MANUFACTURING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	18,434	17,869	17,884	17,956	18,072	18,240	18,468	18,402	18,629	18,874	18,915	18,959	18,937
1984	19,412	18,881	19,004	19,151	19,255	19,370	19,585	19,465	19,666	19,724	19,673	19,607	19,557
1985		19,403	19,372										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	5,965	5,743	5,762	5,790	5,835	5,890	5,977	5,923	6,045	6,141	6,158	6,169	6,142
1984	6,313	6,118	6,178	6,229	6,265	6,303	6,372	6,296	6,409	6,430	6,411	6,384	6,355
1985		6,292	6,285										
PRODUCTION WORKERS—IN THOUSANDS													
1983	12,530	12,004	12,034	12,109	12,221	12,374	12,560	12,480	12,690	12,935	12,974	13,008	12,966
1984	13,310	12,913	13,019	13,139	13,223	13,309	13,461	13,316	13,488	13,566	13,506	13,425	13,358
1985		13,223	13,187										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	354.08	341.04	338.72	345.71	348.25	349.92	354.24	353.60	352.96	362.71	362.23	366.38	372.86
1984	373.63	369.05	369.56	370.78	373.01	371.18	373.32	370.36	369.66	376.07	374.22	378.92	387.28
1985		380.03	374.37										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.83	8.70	8.73	8.73	8.75	8.77	8.79	8.84	8.78	8.89	8.90	8.98	9.05
1984	9.18	9.09	9.08	9.11	9.12	9.12	9.15	9.19	9.15	9.24	9.24	9.31	9.40
1985		9.43	9.43										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.1	39.2	38.8	39.6	39.8	39.9	40.3	40.0	40.2	40.8	40.7	40.8	41.2
1984	40.7	40.6	40.7	40.7	40.9	40.7	40.8	40.3	40.4	40.7	40.5	40.7	41.2
1985		40.3	39.7										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.3	2.3	2.5	2.7	2.7	3.0	3.0	3.2	3.5	3.4	3.4	3.6
1984	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.2	3.4	3.6	3.4	3.5	3.6
1985		3.2	3.1										

SIC 24,25,32-39—DURABLE GOODS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	10,732	10,351	10,364	10,417	10,502	10,617	10,736	10,718	10,791	10,983	11,051	11,117	11,138
1984	11,522	11,135	11,229	11,346	11,416	11,499	11,629	11,570	11,643	11,719	11,706	11,687	11,679
1985		11,602	11,580										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	2,793	2,681	2,688	2,707	2,731	2,758	2,788	2,777	2,801	2,861	2,887	2,912	2,920
1984	3,040	2,922	2,952	2,988	3,008	3,031	3,067	3,042	3,075	3,096	3,099	3,099	3,096
1985		3,075	3,063										

SIC 24,25,32-39—DURABLE GOODS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION WORKERS—IN THOUSANDS													
1983	7,117	6,761	6,781	6,842	6,923	7,027	7,125	7,091	7,154	7,345	7,410	7,468	7,471
1984	7,749	7,464	7,546	7,641	7,696	7,758	7,846	7,764	7,818	7,898	7,880	7,852	7,828
1985		7,759	7,728										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	382.17	366.83	365.63	371.73	373.98	376.12	381.48	378.95	379.73	392.06	391.11	395.91	404.04
1984	403.24	398.55	399.51	401.72	404.07	400.75	403.38	397.96	397.70	406.29	403.91	407.79	419.32
1985		410.59	403.60										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.39	9.24	9.28	9.27	9.28	9.31	9.35	9.38	9.33	9.47	9.47	9.54	9.62
1984	9.74	9.65	9.65	9.68	9.69	9.68	9.72	9.73	9.70	9.79	9.78	9.85	9.96
1985		9.99	9.99										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.7	39.7	39.4	40.1	40.3	40.4	40.8	40.4	40.7	41.4	41.3	41.5	42.0
1984	41.4	41.3	41.4	41.5	41.7	41.4	41.5	40.9	41.0	41.5	41.3	41.4	42.1
1985		41.1	40.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.1	2.2	2.4	2.6	2.6	2.9	2.9	3.1	3.6	3.5	3.6	3.6
1984	3.6	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.5	3.7	3.6	3.7	3.9
1985		3.4	3.4										

SIC 24—LUMBER AND WOOD PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	656.5	582.1	591.2	602.0	620.7	644.6	675.8	684.9	701.3	704.5	701.0	691.1	679.3
1984	706.8	668.9	674.5	685.1	696.7	709.6	731.2	728.9	734.6	728.6	720.7	707.0	695.3
1985		679.1	674.9										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	96.5	87.7	88.8	90.4	93.1	95.6	98.2	98.2	100.1	101.6	101.8	101.5	100.8
1984	105.0	100.2	100.4	102.3	104.2	105.5	107.8	106.9	108.5	107.6	106.7	105.2	104.9
1985		102.9	103.1										
PRODUCTION WORKERS—IN THOUSANDS													
1983	547.1	477.7	486.6	496.0	513.7	535.9	565.3	573.3	588.4	592.1	588.5	578.9	568.7
1984	592.1	558.1	563.1	573.6	583.8	595.1	615.3	612.9	617.6	612.2	604.3	589.7	579.2
1985		566.4	561.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	312.78	300.66	299.92	303.36	308.43	312.76	320.28	314.77	319.87	321.12	319.93	310.06	312.02
1984	320.40	312.05	314.82	315.61	318.79	318.80	325.62	318.77	324.00	332.10	322.78	315.95	321.93
1985		315.90	309.85										

See footnotes at end of tables.

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SIC 24—LUMBER AND WOOD PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.80	7.67	7.71	7.68	7.73	7.78	7.85	7.83	7.84	7.89	7.88	7.81	7.82
1984	8.03	7.90	7.91	7.91	7.93	7.95	8.08	8.07	8.10	8.20	8.11	8.06	8.09
1985		8.10	8.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.2	38.9	39.5	39.9	40.2	40.8	40.2	40.8	40.7	40.6	39.7	39.9
1984	39.9	39.5	39.8	39.9	40.2	40.1	40.3	39.5	40.0	40.5	39.8	39.2	39.8
1985		39.0	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.5	2.5	2.7	2.9	3.1	3.4	3.3	3.6	3.5	3.4	3.0	3.1
1984	3.2	2.9	3.1	3.2	3.3	3.2	3.3	3.2	3.4	3.4	3.1	2.9	3.1
1985		2.7	2.7										

SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS

ALL EMPLOYEES—IN THOUSANDS

1983	82.9	70.3	71.0	69.8	72.1	77.8	86.8	90.0	93.7	94.2	94.1	90.6	84.9
1984	89.4	81.4	81.5	79.8	81.0	85.7	94.4	96.0	99.3	98.7	96.6	91.7	86.3
1985		81.1	78.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.1	5.5	5.6	5.4	5.5	5.8	6.2	6.4	6.6	6.7	6.7	6.5	6.2
1984	6.6	6.0	6.0	6.0	6.1	6.3	6.8	7.0	7.4	7.3	7.1	7.1	6.6
1985		6.1	6.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	64.7	54.2	54.5	53.0	54.8	59.7	68.2	70.9	74.0	74.9	74.5	71.1	66.0
1984	69.6	63.1	63.3	61.6	61.9	65.9	74.3	75.9	78.4	77.6	75.7	70.8	66.5
1985		62.9	60.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.68	395.41	381.85	386.49	398.27	398.40	408.00	405.81	418.41	421.61	422.82	378.30	372.42
1984	416.91	389.38	395.51	402.73	401.83	412.11	426.60	420.98	429.46	459.91	432.45	402.47	406.91
1985		404.46	388.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.17	9.96	9.97	9.91	10.16	10.01	10.20	10.12	10.23	10.41	10.44	10.28	10.12
1984	10.69	10.22	10.22	10.30	10.41	10.54	10.80	10.85	10.90	11.19	11.06	10.79	10.68
1985		10.70	10.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	39.7	38.3	39.0	39.2	39.8	40.0	40.1	40.9	40.5	40.5	36.8	36.8
1984	39.0	38.1	38.7	39.1	38.6	39.1	39.5	38.8	39.4	41.1	39.1	37.3	38.1
1985		37.8	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	3.4	2.9	2.9	3.3	3.4	3.5	3.5	3.6	3.9	3.7	2.5	2.5
1984	3.4	2.6	3.1	3.0	3.4	3.3	3.4	3.5	3.6	4.1	3.5	3.3	3.5
1985		2.9	3.2										

SIC 242—SAWMILLS AND PLANING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.5	172.5	176.0	179.0	183.4	190.4	198.9	200.9	204.0	204.0	202.0	200.7	198.0
1984	203.2	196.3	198.3	200.3	202.9	204.7	209.4	207.8	208.6	206.3	203.9	200.3	199.4
1985		195.3	194.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.7	16.6	16.5	16.7	17.0	17.5	17.9	18.1	18.3	18.5	18.4	18.3	18.2
1984	18.8	18.1	18.2	18.5	18.6	19.0	19.5	19.1	19.3	19.2	18.6	18.6	18.8
1985		18.5	18.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	170.5	150.9	154.5	157.4	161.8	168.6	176.8	178.4	181.4	181.8	179.9	178.5	176.2
1984	180.4	174.1	176.1	177.7	180.1	182.0	186.3	184.7	185.3	183.0	181.0	177.5	176.8
1985		172.5	171.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	334.56	319.20	320.38	321.20	327.23	333.74	345.70	340.71	339.49	341.14	341.55	334.56	339.07
1984	342.69	342.76	345.68	342.33	345.26	342.72	349.76	337.16	343.10	349.35	339.33	335.12	345.58
1985		341.30	334.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.20	8.00	8.07	8.03	8.14	8.20	8.31	8.31	8.22	8.28	8.27	8.20	8.27
1984	8.42	8.36	8.37	8.37	8.38	8.40	8.51	8.45	8.43	8.50	8.42	8.42	8.47
1985		8.49	8.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	39.9	39.7	40.0	40.2	40.7	41.6	41.0	41.3	41.2	41.3	40.8	41.0
1984	40.7	41.0	41.3	40.9	41.2	40.8	41.1	39.9	40.7	41.1	40.3	39.8	40.8
1985		40.2	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	3.2	3.1	3.2	3.3	3.4	3.9	4.0	4.1	3.9	4.0	3.8	3.9
1984	3.8	3.9	4.0	3.8	4.0	3.9	3.8	3.7	4.0	3.8	3.5	3.4	3.8
1985		3.5	3.3										

SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL

ALL EMPLOYEES—IN THOUSANDS

1983	160.3	143.6	147.3	149.5	153.5	159.2	166.6	168.5	170.0	169.5	167.0	165.6	162.8
1984	166.9	161.1	162.7	164.3	166.7	168.3	172.2	171.4	171.5	169.4	167.4	164.1	163.2
1985		159.4	158.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.1	11.4	11.4	11.6	11.7	12.1	12.4	12.5	12.6	12.7	12.5	12.4	12.2
1984	12.7	12.1	12.1	12.3	12.5	12.7	13.1	12.9	13.1	13.0	12.7	12.6	12.8
1985		12.6	12.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	142.3	125.9	129.6	131.9	135.9	141.4	148.6	150.1	151.4	151.4	149.0	147.6	145.2
1984	148.7	143.2	144.7	146.2	148.4	150.1	153.7	153.0	153.1	150.9	149.3	146.0	145.3
1985		141.3	140.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	355.47	340.13	339.95	340.49	346.18	354.19	368.30	362.20	361.92	362.66	363.54	355.42	360.91
1984	364.01	365.86	368.11	363.74	367.28	364.56	370.80	356.40	364.01	371.77	359.16	355.51	366.95
1985		361.49	356.71										

See footnotes at end of tables.

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SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.67	8.44	8.52	8.47	8.59	8.66	8.79	8.77	8.70	8.76	8.76	8.69	8.76
1984	8.90	8.88	8.87	8.85	8.85	8.87	9.00	8.91	8.90	8.98	8.89	8.91	8.95
1985		8.97	8.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.3	39.9	40.2	40.3	40.9	41.9	41.3	41.6	41.4	41.5	40.9	41.2
1984	40.9	41.2	41.5	41.1	41.5	41.1	41.2	40.0	40.9	41.4	40.4	39.9	41.0
1985		40.3	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	3.4	3.3	3.4	3.4	3.5	4.0	4.2	4.3	4.0	4.1	3.9	4.0
1984	4.0	4.1	4.2	4.0	4.2	4.0	3.9	3.9	4.3	4.1	3.8	3.6	4.0
1985		3.6	3.5										

SIC 2426—HARDWOOD DIMENSION AND FLOORING

ALL EMPLOYEES—IN THOUSANDS

1983	28.3	25.3	25.4	25.9	26.2	27.3	28.2	28.4	29.8	30.2	30.9	31.1	31.3
1984	31.9	31.4	31.6	31.9	31.9	32.0	32.5	31.7	32.3	32.1	31.8	31.7	31.8
1985		31.6	31.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	24.7	21.8	21.9	22.3	22.6	23.7	24.6	24.8	26.2	26.6	27.2	27.5	27.6
1984	27.9	27.6	27.9	28.0	28.0	28.1	28.6	27.8	28.2	28.0	27.7	27.6	27.8
1985		27.6	27.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	222.00	208.13	213.40	217.49	219.45	220.49	225.36	222.40	221.90	227.36	226.80	227.92	229.55
1984	233.78	229.23	232.07	229.25	232.00	231.42	237.92	234.82	233.20	234.40	236.59	235.81	242.60
1985		243.82	236.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.55	5.42	5.50	5.52	5.50	5.54	5.51	5.56	5.52	5.60	5.60	5.60	5.64
1984	5.83	5.66	5.73	5.76	5.80	5.80	5.86	5.90	5.83	5.86	5.90	5.91	5.99
1985		6.05	6.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.4	38.8	39.4	39.9	39.8	40.9	40.0	40.2	40.6	40.5	40.7	40.7
1984	40.1	40.5	40.5	39.8	40.0	39.9	40.6	39.8	40.0	40.0	40.1	39.9	40.5
1985		40.3	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.1	2.2	2.7	2.8	2.8	3.3	3.0	3.1	3.6	3.6	3.6	3.6
1984	2.9	3.2	3.3	3.1	3.2	3.0	3.3	2.9	2.8	2.6	2.5	2.6	2.8
1985		2.8	2.4										

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

ALL EMPLOYEES—IN THOUSANDS

1983	199.7	177.4	180.0	183.7	188.6	195.2	202.9	205.8	211.6	213.1	212.6	212.7	212.5
1984	220.4	211.3	211.4	216.3	219.5	221.3	225.9	225.1	226.3	225.1	222.9	220.2	219.1
1985		216.7	214.1										

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	35.3	36.0	36.8	38.2	39.6	40.9	41.3	42.2	42.4	42.2	42.5	42.7
1984	44.9	42.8	42.8	43.6	44.7	45.2	46.1	45.9	46.5	46.0	45.5	44.8	45.1
1985		44.6	44.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	165.1	143.9	146.7	150.2	155.2	161.0	168.1	170.8	176.4	177.7	177.1	177.4	177.2
1984	184.4	175.9	175.8	180.9	184.1	185.3	189.8	189.1	189.9	189.1	186.6	183.7	182.4
1985		180.9	178.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	307.13	298.68	298.72	301.78	307.93	308.30	312.48	302.12	311.71	313.29	309.83	306.36	310.64
1984	313.56	307.28	306.11	309.97	315.06	311.48	317.90	309.64	315.55	319.95	316.36	315.59	321.12
1985		312.44	307.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.64	7.60	7.64	7.64	7.66	7.65	7.64	7.61	7.64	7.66	7.65	7.64	7.67
1984	7.80	7.74	7.73	7.73	7.76	7.71	7.83	7.78	7.83	7.90	7.85	7.87	7.89
1985		7.93	8.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.3	39.1	39.5	40.2	40.3	40.9	39.7	40.8	40.9	40.5	40.1	40.5
1984	40.2	39.7	39.6	40.1	40.6	40.4	40.6	39.8	40.3	40.5	40.3	40.1	40.7
1985		39.4	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.2	2.4	2.5	2.8	2.9	3.4	3.2	3.8	3.7	3.4	3.0	3.3
1984	3.2	2.9	2.9	3.4	3.3	3.1	3.4	3.1	3.4	3.4	3.1	2.9	3.2
1985		2.4	2.2										

SIC 2431—MILLWORK

ALL EMPLOYEES—IN THOUSANDS

1983	74.1	65.9	66.5	68.1	70.5	72.2	75.0	76.4	78.9	79.5	79.0	79.1	78.3
1984	82.1	77.8	77.9	80.5	81.3	82.0	84.3	84.4	84.6	84.4	83.3	82.6	82.2
1985		80.8	80.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	59.6	51.9	52.6	54.2	56.6	57.9	60.4	61.7	64.1	64.6	64.0	64.0	63.3
1984	66.8	62.7	62.9	65.4	66.1	66.6	68.8	69.1	69.2	69.1	67.9	67.2	66.5
1985		66.2	64.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	315.93	303.00	308.48	310.84	313.16	311.58	319.39	312.78	327.44	329.06	317.09	314.40	315.57
1984	318.00	312.45	311.26	312.43	318.37	314.42	322.80	314.79	318.40	327.24	319.20	316.37	324.42
1985		311.50	306.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.82	7.71	7.79	7.81	7.79	7.77	7.79	7.80	7.89	7.91	7.81	7.86	7.85
1984	7.97	7.91	7.90	7.85	7.90	7.90	7.99	8.01	8.00	8.06	7.98	8.05	8.05
1985		8.07	8.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.3	39.6	39.8	40.2	40.1	41.0	40.1	41.5	41.6	40.6	40.0	40.2
1984	39.9	39.5	39.4	39.8	40.3	39.8	40.4	39.3	39.8	40.6	40.0	39.3	40.3
1985		38.6	37.6										

See footnotes at end of tables.

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SIC 2431—MILLWORK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.3	1.8	1.8	2.1	2.2	2.9	2.7	3.5	3.5	2.6	2.3	2.5
1984	2.4	2.1	2.1	2.6	2.4	2.2	2.9	2.3	2.8	2.7	2.4	2.0	2.3
1985		1.6	1.3										

SIC 2434—WOOD KITCHEN CABINETS

ALL EMPLOYEES—IN THOUSANDS

1983	48.7	41.8	42.8	43.8	45.3	47.6	48.8	50.1	51.8	52.9	52.8	53.0	53.9
1984	56.8	53.5	53.3	54.2	55.6	56.5	58.0	58.1	58.6	58.2	58.5	58.4	58.7
1985		58.1	57.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.8	32.4	33.3	34.3	35.6	37.8	38.8	40.0	41.6	42.6	42.5	42.8	43.7
1984	46.5	43.3	42.9	43.9	45.3	46.3	47.6	47.8	48.2	48.2	48.2	47.9	48.2
1985		47.3	47.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	273.74	265.94	258.81	262.89	274.72	274.72	274.62	267.63	281.64	283.44	275.42	276.21	283.61
1984	285.32	278.69	273.93	277.69	286.64	285.31	292.33	280.49	292.03	291.10	286.72	290.09	286.13
1985		279.50	266.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.93	6.98	6.92	6.90	6.92	6.92	6.90	6.88	6.92	6.93	6.92	6.94	7.02
1984	7.08	7.02	7.06	7.03	7.06	7.01	7.13	6.96	7.14	7.17	7.15	7.11	7.10
1985		7.13	7.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.1	37.4	38.1	39.7	39.7	39.8	38.9	40.7	40.9	39.8	39.8	40.4
1984	40.3	39.7	38.8	39.5	40.6	40.7	41.0	40.3	40.9	40.6	40.1	40.8	40.3
1985		39.2	37.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.6	1.8	2.0	2.7	2.7	2.7	2.7	3.9	3.7	3.2	3.0	3.8
1984	3.3	2.8	2.6	3.5	3.4	3.3	3.6	3.4	3.7	3.8	3.2	3.3	3.3
1985		2.3	1.9										

SIC 2435—HARDWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

1983	22.9	21.1	21.3	21.8	21.8	22.5	23.2	23.1	23.8	23.8	24.0	24.1	24.1
1984	24.5	24.3	24.5	24.6	24.8	25.0	25.2	24.9	24.9	24.6	24.1	23.5	23.3
1985		23.4	23.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.0	18.2	18.5	18.9	19.0	19.6	20.4	20.2	20.9	20.9	21.1	21.3	21.4
1984	21.6	21.4	21.6	21.8	22.0	22.1	22.3	22.0	22.1	21.8	21.3	20.6	20.4
1985		20.4	20.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	245.41	234.60	231.17	233.96	240.12	243.76	250.51	238.94	251.33	253.59	253.17	252.97	256.88
1984	252.63	253.34	254.16	256.59	255.78	252.05	253.31	249.01	251.70	248.14	251.54	252.57	258.67
1985		262.60	258.70										

SIC 2435—HARDWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.12	6.00	6.02	6.03	6.11	6.14	6.11	6.08	6.16	6.17	6.19	6.14	6.25
1984	6.30	6.24	6.26	6.32	6.30	6.27	6.27	6.32	6.34	6.33	6.32	6.33	6.34
1985		6.50	6.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.1	38.4	38.8	39.3	39.7	41.0	39.3	40.8	41.1	40.9	41.2	41.1
1984	40.1	40.6	40.6	40.6	40.6	40.2	40.4	39.4	39.7	39.2	39.8	39.9	40.8
1985		40.4	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.4	2.6	2.6	2.8	3.1	3.6	3.1	3.6	3.9	3.8	3.6	3.9
1984	3.3	3.6	3.9	3.9	3.5	3.3	3.2	3.0	3.0	2.8	2.9	2.7	3.2
1985		2.9	3.0										

SIC 2436—SOFTWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

1983	36.9	35.1	35.8	36.0	36.6	37.0	38.3	37.5	37.6	37.3	37.5	37.2	37.2
1984	37.4	37.2	37.5	38.0	38.2	37.8	37.6	36.8	37.4	37.7	37.1	36.8	36.2
1985		36.2	36.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.1	31.2	31.9	32.1	32.7	33.1	34.4	33.7	33.9	33.7	33.8	33.6	33.6
1984	33.9	33.7	34.0	34.5	34.8	34.4	34.2	33.4	33.9	34.2	33.7	33.4	32.9
1985		33.0	33.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	383.76	374.24	377.20	384.56	385.95	393.73	396.16	377.34	375.46	378.00	392.51	380.55	388.22
1984	396.73	386.48	383.67	392.37	399.10	389.78	398.86	385.31	397.39	407.06	405.57	403.19	415.80
1985		407.22	405.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.36	9.15	9.20	9.20	9.30	9.33	9.41	9.41	9.41	9.45	9.55	9.49	9.40
1984	9.70	9.59	9.45	9.57	9.64	9.53	9.80	9.73	9.74	9.88	9.82	9.81	9.90
1985		9.86	9.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.9	41.0	41.8	41.5	42.2	42.1	40.1	39.9	40.0	41.1	40.1	41.3
1984	40.9	40.3	40.6	41.0	41.4	40.9	40.7	39.6	40.8	41.2	41.3	41.1	42.0
1985		41.3	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	3.8	3.8	4.0	4.0	4.1	4.6	4.1	3.9	3.8	4.4	3.8	3.9
1984	4.1	4.1	4.1	4.3	4.3	3.7	3.5	3.9	4.2	4.2	4.0	3.9	4.7
1985		3.9	4.2										

SIC 244—WOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

1983	37.8	34.8	35.2	35.7	37.0	37.9	38.8	39.3	39.8	39.6	38.6	38.1	38.4
1984	41.4	37.9	39.3	40.1	41.1	42.2	43.3	43.2	43.2	42.5	42.1	41.4	40.4
1985		40.8	40.9										

See footnotes at end of tables.

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SIC 244—WOOD CONTAINERS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1983	5.5	5.4	5.5	5.4	5.5	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.4
1984	5.8	5.4	5.6	5.7	5.7	5.9	6.1	6.1	6.0	5.9	6.1	5.8	5.8
1985		5.8	5.7										
PRODUCTION WORKERS—IN THOUSANDS													
1983	31.8	29.0	29.5	29.9	31.0	32.1	32.7	33.3	33.8	33.6	32.7	32.0	32.5
1984	35.2	32.1	33.2	34.3	35.1	35.9	36.9	36.7	36.8	36.3	35.8	35.0	34.1
1985		34.3	34.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	214.23	203.31	206.46	210.17	211.28	219.04	220.30	214.18	216.61	220.87	215.60	214.03	216.15
1984	218.50	210.72	219.01	219.04	220.22	218.88	224.04	215.07	215.08	220.61	220.80	214.14	221.76
1985		212.75	214.76										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.55	5.48	5.55	5.56	5.56	5.66	5.62	5.52	5.54	5.62	5.50	5.46	5.50
1984	5.69	5.56	5.63	5.66	5.72	5.70	5.73	5.63	5.66	5.76	5.75	5.68	5.79
1985		5.75	5.82										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	38.6	37.1	37.2	37.8	38.0	38.7	39.2	38.8	39.1	39.3	39.2	39.2	39.3
1984	38.4	37.9	38.9	38.7	38.5	38.4	39.1	38.2	38.0	38.3	38.4	37.7	38.3
1985		37.0	36.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.0	1.3	1.4	1.6	1.6	2.0	2.3	2.1	2.2	2.4	2.4	2.1	2.3
1984	2.2	2.0	2.6	2.4	2.3	2.2	2.2	1.9	2.0	2.3	2.2	2.0	2.3
1985		1.8	2.1										

SIC 245—WOOD BUILDINGS AND MOBILE HOMES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	69.3	57.2	58.2	60.7	65.3	68.9	73.1	75.4	76.9	77.3	76.4	72.3	69.3
1984	74.1	66.1	67.9	70.8	73.4	77.2	79.3	79.6	78.5	76.9	75.3	73.3	71.0
1985		67.1	68.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	8.0	6.7	6.8	7.1	7.6	8.0	8.3	8.6	8.5	8.8	8.9	8.6	8.5
1984	8.8	8.3	8.2	8.5	8.8	9.0	9.3	9.4	9.2	9.1	8.9	8.7	8.6
1985		8.3	8.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	53.2	42.3	42.9	45.1	49.2	52.8	56.9	59.0	60.3	60.8	60.0	56.1	53.2
1984	57.1	49.7	51.2	54.2	56.7	60.1	62.0	62.2	61.3	59.9	58.3	55.9	53.8
1985		50.7	51.9										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	264.23	247.97	248.15	258.93	266.27	274.53	273.48	266.78	273.64	272.00	267.24	257.04	257.25
1984	265.41	243.04	253.68	260.63	267.84	274.83	268.48	268.99	275.02	274.83	273.02	263.07	258.48
1985		249.21	252.76										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.81	6.72	6.78	6.85	6.81	6.95	6.82	6.72	6.79	6.80	6.80	6.80	6.86
1984	7.04	6.77	6.95	6.95	7.03	7.12	7.01	7.06	7.07	7.12	7.11	7.11	7.16
1985		7.10	7.12										

SIC 245—WOOD BUILDINGS AND MOBILE HOMES (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	38.8	36.9	36.6	37.8	39.1	39.5	40.1	39.7	40.3	40.0	39.3	37.8	37.5
1984	37.7	35.9	36.5	37.5	38.1	38.6	38.3	38.1	38.9	38.6	38.4	37.0	36.1
1985		35.1	35.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.4	1.3	1.4	2.0	2.6	3.0	3.4	2.9	3.0	2.8	2.3	1.8	1.7
1984	2.1	1.3	1.5	1.8	2.1	2.5	2.5	2.3	2.6	2.4	2.3	1.7	1.4
1985		1.2	1.3										

SIC 2451—MOBILE HOMES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	50.5	41.5	42.3	44.9	48.4	50.6	53.1	54.7	56.0	56.5	55.8	52.3	49.6
1984	53.4	47.5	50.0	51.8	53.6	55.9	57.0	57.1	56.3	55.2	53.8	52.3	50.4
1985		48.3	50.2										
PRODUCTION WORKERS—IN THOUSANDS													
1983	40.3	32.1	32.8	35.0	38.0	40.3	43.0	44.5	45.6	45.9	45.3	42.1	39.5
1984	43.0	37.4	39.5	41.5	43.4	45.3	46.3	46.3	45.9	44.8	43.7	41.8	40.0
1985		38.4	40.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	267.74	247.01	255.45	269.10	276.34	281.00	276.34	268.40	276.89	275.37	268.52	254.14	256.04
1984	268.38	244.40	254.41	265.94	273.67	279.41	272.64	273.13	278.14	277.53	274.99	263.12	255.97
1985		251.69	254.89										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.83	6.64	6.74	6.90	6.84	6.99	6.84	6.71	6.82	6.85	6.85	6.85	6.92
1984	7.10	6.77	6.97	6.98	7.09	7.22	7.10	7.15	7.15	7.19	7.18	7.15	7.13
1985		7.13	7.10										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.2	37.2	37.9	39.0	40.4	40.2	40.4	40.0	40.6	40.2	39.2	37.1	37.0
1984	37.8	36.1	36.5	38.1	38.6	38.7	38.4	38.2	38.9	38.6	38.3	36.8	35.9
1985		35.3	35.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.5	1.3	1.7	2.1	2.9	3.2	3.7	3.1	3.1	3.1	2.3	1.6	1.8
1984	1.9	1.4	1.6	1.9	2.0	2.3	2.3	2.0	2.4	2.3	2.2	1.5	1.2
1985		1.1	1.3										

SIC 249—MISCELLANEOUS WOOD PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	74.4	69.9	70.8	73.1	74.3	74.4	75.3	73.5	75.3	76.3	77.3	76.7	76.2
1984	78.3	75.9	76.1	77.8	78.8	78.5	78.9	77.2	78.7	79.1	79.9	80.1	79.1
1985		78.1	78.7										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	19.2	18.2	18.4	19.0	19.3	19.1	19.3	18.2	19.0	19.7	20.1	20.1	19.8
1984	20.0	19.6	19.6	20.0	20.3	20.1	20.0	19.4	20.1	20.1	20.5	20.2	20.0
1985		19.6	19.8										

See footnotes at end of tables.

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SIC 249—MISCELLANEOUS WOOD PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.7	57.4	58.5	60.4	61.7	61.7	62.6	60.9	62.5	63.3	64.3	63.7	63.6
1984	65.5	63.2	63.5	64.9	65.9	65.9	66.0	64.3	65.9	66.3	66.9	66.8	65.8
1985		65.1	65.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.83	254.52	257.00	263.90	263.00	267.55	267.15	266.12	267.15	269.84	267.96	269.99	273.77
1984	276.34	272.40	272.83	271.48	276.62	277.85	277.98	278.07	278.36	278.92	275.53	273.60	281.76
1985		277.41	278.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.58	6.46	6.49	6.50	6.51	6.59	6.58	6.62	6.58	6.63	6.60	6.65	6.71
1984	6.84	6.81	6.77	6.77	6.78	6.81	6.83	6.90	6.89	6.87	6.82	6.84	6.94
1985		6.97	7.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.4	39.6	40.6	40.4	40.6	40.6	40.2	40.6	40.7	40.6	40.6	40.8
1984	40.4	40.0	40.3	40.1	40.8	40.8	40.7	40.3	40.4	40.6	40.4	40.0	40.6
1985		39.8	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.0	2.1	2.6	2.5	2.6	2.6	2.7	2.7	2.7	2.9	3.0	2.8
1984	2.9	2.8	2.8	2.7	2.8	2.9	2.9	2.8	2.8	3.0	3.0	2.9	3.0
1985		2.8	2.9										

SIC 25—FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	448.0	426.0	422.6	426.9	436.1	439.8	445.0	443.8	453.8	462.8	469.3	473.9	476.4
1984	487.3	476.5	481.8	483.8	485.4	483.8	487.1	476.9	486.4	489.5	494.7	500.0	501.4
1985		498.4	498.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	134.4	128.7	127.9	129.5	131.9	132.6	133.4	132.5	135.0	137.8	139.3	141.2	142.8
1984	146.9	142.9	145.4	145.9	146.8	145.3	146.3	143.1	145.2	147.1	148.8	152.4	153.0
1985		152.2	152.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	356.1	336.3	333.2	337.1	345.2	348.6	353.2	352.1	361.4	369.9	375.2	380.0	381.5
1984	390.6	382.0	386.7	388.1	390.0	387.0	390.0	380.5	388.9	391.9	396.7	402.3	402.7
1985		400.1	399.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	260.83	243.38	243.10	251.29	253.89	253.89	262.94	258.96	267.07	270.55	270.68	269.47	277.16
1984	271.95	263.25	263.14	266.23	266.63	267.81	270.07	269.30	272.45	278.29	278.59	278.70	283.79
1985		276.19	270.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.62	6.49	6.50	6.51	6.51	6.51	6.59	6.64	6.66	6.73	6.70	6.72	6.76
1984	6.85	6.75	6.73	6.74	6.75	6.78	6.82	6.87	6.88	6.94	6.93	6.95	6.99
1985		7.01	7.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	37.5	37.4	38.6	39.0	39.0	39.9	39.0	40.1	40.2	40.4	40.1	41.0
1984	39.7	39.0	39.1	39.5	39.5	39.5	39.6	39.2	39.6	40.1	40.2	40.1	40.6
1985		39.4	38.6										

SIC 25—FURNITURE AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.5	1.9	2.1	2.0	2.4	2.2	2.6	2.9	2.8	2.6	3.0
1984	2.5	2.3	2.3	2.4	2.4	2.3	2.4	2.1	2.6	2.7	2.8	2.6	2.9
1985		2.2	2.3										

SIC 251—HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	279.3	266.4	265.0	269.1	275.3	276.4	278.9	275.5	281.3	285.7	290.4	293.1	294.6
1984	295.2	294.1	298.7	300.0	299.4	295.5	295.1	283.5	289.3	291.2	295.3	299.3	300.5
1985		298.4	299.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	92.0	88.5	88.1	89.8	91.7	91.7	91.8	90.7	91.7	93.4	94.6	95.6	96.5
1984	97.6	96.3	98.4	98.8	99.2	97.2	97.3	93.6	94.8	96.0	98.0	100.7	100.8
1985		100.4	100.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	231.6	219.4	218.1	221.8	227.6	228.7	231.0	228.0	233.5	237.8	242.0	244.9	246.0
1984	247.2	245.8	250.3	251.5	251.5	247.2	247.0	236.7	241.6	243.3	247.1	251.5	252.4
1985		250.6	251.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	237.51	221.86	221.40	230.40	233.19	234.18	240.19	234.08	242.35	244.55	246.80	242.87	251.29
1984	246.33	237.46	240.95	244.22	243.59	242.74	244.05	241.92	245.60	252.41	253.68	252.01	257.44
1985		250.77	246.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.09	5.98	6.00	6.00	6.01	6.02	6.05	6.08	6.12	6.16	6.17	6.18	6.22
1984	6.30	6.20	6.21	6.23	6.23	6.24	6.29	6.30	6.33	6.39	6.39	6.38	6.42
1985		6.43	6.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	37.1	36.9	38.4	38.8	38.9	39.7	38.5	39.6	39.7	40.0	39.3	40.4
1984	39.1	38.3	38.8	39.2	39.1	38.9	38.8	38.4	38.8	39.5	39.7	39.5	40.1
1985		39.0	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.4	1.3	1.8	2.0	1.9	2.2	1.8	2.4	2.5	2.5	2.3	2.7
1984	2.2	2.0	2.2	2.1	2.2	2.0	2.0	1.6	2.1	2.3	2.5	2.3	2.7
1985		2.0	2.3										

SIC 2511—WOOD HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	125.7	121.0	118.6	120.3	123.5	124.0	124.9	124.0	127.4	128.9	131.0	132.1	132.5
1984	132.0	132.3	133.3	133.6	133.2	131.7	131.9	126.0	131.0	131.3	132.1	134.0	133.8
1985		132.8	132.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	39.4	38.3	37.7	38.2	39.2	39.3	39.1	39.1	39.5	40.3	40.6	40.7	40.8
1984	41.4	41.0	41.4	41.6	41.8	41.3	41.3	39.7	41.3	41.4	41.6	42.6	42.1
1985		42.1	42.2										

See footnotes at end of tables.

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SIC 2511—WOOD HOUSEHOLD FURNITURE (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.6	103.8	101.4	103.4	106.5	106.8	107.8	107.1	110.4	111.8	113.6	114.8	115.2
1984	114.8	114.9	116.0	116.0	115.9	114.3	114.6	109.2	113.8	114.2	115.0	116.8	116.7
1985		116.0	116.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	217.62	205.34	200.20	208.45	211.97	214.56	219.78	216.89	222.32	223.68	226.16	224.14	231.01
1984	228.31	220.20	223.44	224.19	225.94	225.76	227.52	224.45	227.36	232.25	234.00	234.40	236.59
1985		230.89	225.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.58	5.52	5.50	5.50	5.52	5.53	5.55	5.59	5.60	5.62	5.64	5.66	5.69
1984	5.78	5.69	5.70	5.69	5.72	5.73	5.76	5.77	5.80	5.85	5.85	5.86	5.90
1985		5.89	5.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.2	36.4	37.9	38.4	38.8	39.6	38.8	39.7	39.8	40.1	39.6	40.6
1984	39.5	38.7	39.2	39.4	39.5	39.4	39.5	38.9	39.2	39.7	40.0	40.0	40.1
1985		39.2	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.4	1.7	1.9	1.9	2.3	2.0	2.5	2.5	2.6	2.5	2.8
1984	2.4	2.2	2.3	2.2	2.5	2.2	2.4	2.0	2.5	2.4	2.8	2.6	2.8
1985		2.2	2.2										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.2	80.3	80.3	81.6	83.6	84.8	86.3	85.9	88.0	89.4	91.1	91.4	92.0
1984	92.3	90.8	92.2	92.7	92.7	91.5	91.9	90.4	91.9	92.3	93.2	93.6	94.1
1985		93.2	94.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.3	28.2	28.2	28.8	29.5	29.8	30.2	30.1	30.6	31.3	32.1	32.2	32.5
1984	32.7	31.9	32.5	32.8	32.7	32.3	32.7	32.1	32.5	32.7	33.3	33.6	33.7
1985		33.4	33.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.8	64.6	64.6	65.3	67.2	68.4	69.6	69.3	71.3	72.8	74.4	74.7	75.1
1984	75.7	74.2	75.4	75.9	76.2	74.9	75.3	74.1	75.2	75.7	76.7	77.2	77.5
1985		76.8	77.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.37	231.40	234.50	245.48	248.71	246.53	255.96	241.13	251.81	256.89	260.17	257.46	268.80
1984	261.89	249.98	255.15	260.94	260.65	254.10	256.66	250.12	258.78	269.49	275.12	268.50	281.70
1985		272.30	269.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.52	6.41	6.46	6.46	6.46	6.42	6.48	6.43	6.49	6.57	6.62	6.67	6.72
1984	6.82	6.72	6.75	6.76	6.77	6.74	6.79	6.76	6.81	6.91	6.93	6.92	6.99
1985		7.00	6.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	36.1	36.3	38.0	38.5	38.4	39.5	37.5	38.8	39.1	39.3	38.6	40.0
1984	38.4	37.2	37.8	38.6	38.5	37.7	37.8	37.0	38.0	39.0	39.7	38.8	40.3
1985		38.9	38.5										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	0.7	0.7	1.3	1.4	1.3	1.7	1.1	1.5	1.8	2.0	1.8	2.3
1984	1.6	1.4	1.5	1.5	1.5	1.2	1.3	.9	1.3	1.8	2.3	2.0	2.7
1985		1.9	2.4										

SIC 2514—METAL HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	26.5	27.5	27.9	28.0	26.7	26.3	24.5	24.0	24.7	26.0	27.7	28.2
1984	28.0	29.4	30.3	30.5	30.4	29.6	28.2	24.5	23.5	24.4	26.4	28.6	30.0
1985		30.1	29.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.3	21.2	22.3	22.8	22.8	21.5	21.2	19.5	18.9	19.5	20.8	22.4	22.9
1984	22.6	24.0	24.9	25.1	25.0	24.2	22.8	19.3	18.4	19.1	20.9	23.3	24.6
1985		24.7	24.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	255.37	242.14	239.58	246.02	250.92	251.83	255.22	252.55	260.90	267.65	265.82	263.74	268.18
1984	258.80	251.30	251.47	251.14	253.94	254.92	253.88	258.96	260.45	269.34	267.06	267.96	271.26
1985		260.57	262.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.13	6.05	6.12	6.15	6.28	6.24	6.41	6.49	6.56	6.39	6.34	6.34
1984	6.47	6.33	6.24	6.31	6.27	6.31	6.46	6.64	6.73	6.70	6.71	6.60	6.60
1985		6.58	6.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.6	40.2	40.8	40.1	40.9	39.4	40.2	40.8	41.6	41.6	42.3
1984	40.0	39.7	40.3	39.8	40.5	40.4	39.3	39.0	38.7	40.2	39.8	40.6	41.1
1985		39.6	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.0	2.1	2.9	2.9	2.6	2.7	2.5	2.6	3.4	3.1	3.1	3.7
1984	2.5	2.7	2.8	2.6	2.6	2.6	1.9	1.6	1.9	2.7	2.3	2.6	3.1
1985		2.3	2.7										

SIC 2515—MATTRESSES AND BEDSPRINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	27.2	27.8	28.2	28.7	28.8	29.2	28.9	29.7	30.0	29.6	29.2	28.9
1984	29.4	28.9	29.4	29.8	29.7	29.3	29.6	29.5	29.7	29.7	29.7	29.3	28.5
1985		28.3	28.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.2	7.5	7.9	8.1	8.3	8.4	8.5	8.4	8.6	8.6	8.1	8.0	8.0
1984	8.2	8.1	8.2	8.3	8.4	7.9	8.2	8.4	8.2	8.2	8.2	8.1	7.7
1985		7.9	7.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	20.2	20.8	21.2	21.6	21.9	22.1	21.8	22.6	22.9	22.5	22.2	21.8
1984	22.6	22.0	22.5	23.0	22.9	22.3	22.8	22.9	23.1	23.0	22.9	22.5	21.6
1985		21.4	21.8										

See footnotes at end of tables.

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SIC 2515—MATTRESSES AND BEDSPRINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	270.05	249.25	259.06	270.38	269.10	269.01	276.21	270.27	288.35	279.27	274.31	259.61	277.36
1984	267.78	262.71	268.80	271.43	256.82	259.78	264.08	266.70	271.44	278.48	270.90	265.73	275.58
1985		268.80	259.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.96	6.81	6.89	6.88	6.90	6.88	6.94	7.02	7.05	7.07	6.98	6.96	7.13
1984	7.01	6.95	7.00	7.05	6.96	7.04	7.08	7.00	6.96	7.05	7.00	7.03	7.03
1985		7.13	7.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	36.6	37.6	39.3	39.0	39.1	39.8	38.5	40.9	39.5	39.3	37.3	38.9
1984	38.2	37.8	38.4	38.5	36.9	36.9	37.3	38.1	39.0	39.5	38.7	37.8	39.2
1985		37.7	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.5	1.8	1.8	2.5	2.2	2.5	2.2	3.6	3.1	2.0	1.6	2.3
1984	1.7	1.4	2.1	2.2	1.2	1.2	1.8	1.8	2.1	2.3	1.8	1.2	1.7
1985		1.3	1.6										

SIC 252—OFFICE FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	55.2	53.2	51.8	51.6	51.7	52.5	53.8	54.2	56.3	58.3	58.9	59.5	60.2
1984	64.0	60.5	60.9	61.1	61.9	62.2	63.2	63.4	65.5	66.2	67.1	67.9	68.2
1985		68.6	68.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.5	12.9	12.6	12.6	12.5	12.8	13.1	13.1	13.8	14.3	14.3	14.7	14.9
1984	16.6	15.2	15.4	15.5	15.7	15.9	16.3	16.5	17.3	17.5	17.6	17.8	18.0
1985		18.2	18.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.4	40.6	39.3	39.1	39.2	40.1	41.2	41.4	43.6	45.3	45.7	46.3	46.7
1984	49.4	46.9	47.3	47.2	48.0	47.8	48.6	48.6	50.4	51.0	51.6	52.5	52.5
1985		53.0	52.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	292.18	269.85	266.87	275.02	277.22	275.58	292.80	289.59	305.21	305.11	303.78	310.13	320.46
1984	314.16	308.67	300.64	304.22	301.59	304.63	307.93	308.45	319.28	323.33	324.24	331.85	332.84
1985		326.36	314.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.25	7.12	7.06	7.07	7.09	7.03	7.32	7.35	7.39	7.46	7.25	7.28	7.47
1984	7.57	7.42	7.46	7.42	7.41	7.43	7.42	7.56	7.62	7.68	7.72	7.79	7.85
1985		7.96	7.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	37.9	37.8	38.9	39.1	39.2	40.0	39.4	41.3	40.9	41.9	42.6	42.9
1984	41.5	41.6	40.3	41.0	40.7	41.0	41.5	40.8	41.9	42.1	42.0	42.6	42.4
1985		41.0	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.9	1.7	2.0	2.1	2.2	2.5	2.5	3.1	3.5	3.3	3.3	3.9
1984	3.5	3.3	2.9	3.3	3.0	3.2	3.7	3.3	3.9	3.9	3.9	4.0	3.8
1985		3.2	2.8										

SIC 253—PUBLIC BUILDING AND RELATED FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.5	21.7	22.1	22.2	22.5	23.2	23.4	23.5	23.8	24.4	24.5	24.9	25.2
1984	26.2	25.1	25.4	25.7	25.5	25.9	26.1	26.3	26.3	26.5	26.7	27.3	27.3
1985		27.3	27.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.3	4.9	4.9	5.0	5.0	5.2	5.2	5.3	5.4	5.5	5.5	5.6	5.8
1984	6.1	5.8	5.9	6.0	6.0	6.0	6.1	6.2	6.0	6.1	6.1	6.3	6.3
1985		6.4	6.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	17.3	16.0	16.2	16.2	16.5	17.0	17.1	17.4	17.5	17.9	18.0	18.6	18.8
1984	19.9	18.7	19.0	19.3	19.2	19.6	19.8	19.9	20.1	20.3	20.5	21.0	21.0
1985		21.0	21.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.92	291.13	285.32	290.60	285.91	285.37	291.53	292.18	295.71	296.94	304.96	305.44	308.67
1984	300.29	294.12	295.26	299.09	298.40	300.45	301.44	305.72	298.75	294.97	300.00	299.09	312.91
1985		304.00	288.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.30	7.26	7.26	7.32	7.22	7.17	7.27	7.25	7.23	7.35	7.42	7.36	7.42
1984	7.47	7.39	7.40	7.44	7.46	7.53	7.48	7.53	7.45	7.43	7.50	7.44	7.54
1985		7.60	7.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	40.1	39.3	39.7	39.6	39.8	40.1	40.3	40.9	40.4	41.1	41.5	41.6
1984	40.2	39.8	39.9	40.2	40.0	39.9	40.3	40.6	40.1	39.7	40.0	40.2	41.5
1985		40.0	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.7	2.5	2.7	2.8	2.7	2.7	3.1	3.8	3.1	3.4	3.7	4.5
1984	3.0	2.9	3.1	3.5	3.0	3.1	2.8	3.0	3.3	2.5	2.5	3.1	3.7
1985		2.7	2.5										

SIC 254—PARTITIONS AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	58.6	54.5	53.7	54.1	56.3	57.0	57.9	59.2	60.5	61.7	62.6	63.0	62.5
1984	66.5	62.7	62.9	63.2	64.4	65.4	67.4	68.4	68.8	69.0	69.2	68.6	68.1
1985		67.1	67.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.5	9.9	10.0	9.8	10.2	10.2	10.3	10.3	10.6	10.8	11.0	11.1	11.2
1984	12.0	11.4	11.6	11.7	11.8	11.9	12.3	12.2	12.2	12.3	12.0	12.2	12.2
1985		12.0	12.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.4	39.6	39.2	39.7	41.4	41.9	42.7	43.9	44.9	46.3	46.8	47.3	46.5
1984	49.5	46.9	46.6	46.8	47.9	48.6	50.2	51.0	51.2	51.0	51.7	51.1	50.4
1985		49.5	49.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.14	299.41	300.58	309.57	310.66	313.82	323.11	327.46	328.43	341.14	337.43	334.09	336.59
1984	330.80	322.09	318.89	324.26	326.30	332.86	334.54	332.05	331.28	337.81	334.95	335.27	336.44
1985		327.76	327.54										

See footnotes at end of tables.

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SIC 254—PARTITIONS AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.16	7.90	7.91	8.02	8.09	8.13	8.18	8.29	8.17	8.28	8.25	8.29	8.27
1984	8.27	8.28	8.24	8.23	8.24	8.28	8.24	8.26	8.20	8.30	8.25	8.34	8.39
1985		8.34	8.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	37.9	38.0	38.6	38.4	38.6	39.5	39.5	40.2	41.2	40.9	40.3	40.7
1984	40.0	38.9	38.7	39.4	39.6	40.2	40.6	40.2	40.4	40.7	40.6	40.2	40.1
1985		39.3	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.9	2.0	2.2	2.2	2.2	2.9	3.2	3.3	4.3	3.7	3.2	3.1
1984	3.1	2.7	2.5	2.9	2.8	3.2	3.0	3.2	3.1	3.8	3.4	3.2	2.7
1985		2.1	2.3										

SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	31.5	30.2	30.0	29.9	30.3	30.7	31.0	31.4	31.9	32.7	32.9	33.4	33.9
1984	35.4	34.1	33.9	33.8	34.2	34.8	35.3	35.3	36.5	36.6	36.4	36.9	37.3
1985		37.0	36.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.2	12.5	12.3	12.3	12.5	12.7	13.0	13.1	13.5	13.8	13.9	14.2	14.4
1984	14.7	14.2	14.1	13.9	14.1	14.3	14.3	14.6	14.9	15.2	15.1	15.4	15.7
1985		15.2	15.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.6	20.7	20.4	20.3	20.5	20.9	21.2	21.4	21.9	22.6	22.7	22.9	23.5
1984	24.7	23.7	23.5	23.3	23.4	23.8	24.4	24.3	25.6	26.3	25.8	26.2	26.4
1985		26.0	25.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.43	282.51	284.70	288.95	294.07	290.80	302.85	294.52	306.18	303.73	300.94	301.67	314.46
1984	296.79	289.41	291.93	287.83	291.69	293.85	302.41	290.80	301.49	301.02	296.94	300.77	309.26
1985		299.41	301.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.29	7.30	7.30	7.26	7.19	7.11	7.28	7.29	7.36	7.39	7.34	7.34	7.33
1984	7.31	7.29	7.28	7.25	7.22	7.22	7.34	7.27	7.30	7.36	7.35	7.39	7.47
1985		7.58	7.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	38.7	39.0	39.8	40.9	40.9	41.6	40.4	41.6	41.1	41.0	41.1	42.9
1984	40.6	39.7	40.1	39.7	40.4	40.7	41.2	40.0	41.3	40.9	40.4	40.7	41.4
1985		39.5	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.4	1.3	1.7	2.0	2.3	2.7	2.4	2.6	2.4	2.2	2.1	3.4
1984	2.1	1.6	1.4	1.2	1.6	1.8	2.5	1.7	2.8	2.7	2.4	2.4	2.6
1985		1.9	1.9										

SIC 32—STONE, CLAY, AND GLASS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	570.0	533.5	529.5	539.1	556.6	569.1	581.1	582.8	591.1	594.9	595.2	590.5	576.1
1984	595.4	562.4	567.7	577.4	588.2	599.8	609.5	609.8	611.7	612.3	609.6	603.5	593.2
1985		578.4	571.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	110.6	105.7	105.3	106.6	108.7	110.3	111.3	111.4	112.4	114.1	114.9	114.1	112.8
1984	115.5	111.7	112.8	114.0	114.1	115.3	117.0	115.2	116.7	117.8	118.3	117.3	115.7
1985		114.2	114.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	434.5	399.5	395.7	405.4	420.9	432.9	443.9	446.0	454.6	458.5	459.3	455.7	441.2
1984	457.3	427.0	432.1	440.3	451.2	461.0	470.7	470.4	472.4	473.2	470.3	464.7	454.3
1985		440.7	433.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	385.12	365.82	359.06	368.85	375.15	380.47	390.27	390.93	391.53	399.41	395.32	395.22	395.22
1984	401.94	386.22	389.69	390.52	401.32	404.50	407.15	406.81	406.39	409.16	406.81	406.14	404.62
1985		392.85	393.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.28	9.10	9.09	9.13	9.15	9.19	9.27	9.33	9.30	9.42	9.39	9.41	9.41
1984	9.57	9.42	9.39	9.41	9.51	9.54	9.58	9.64	9.63	9.65	9.64	9.67	9.68
1985		9.70	9.73										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.2	39.5	40.4	41.0	41.4	42.1	41.9	42.1	42.4	42.1	42.0	42.0
1984	42.0	41.0	41.5	41.5	42.2	42.4	42.5	42.2	42.2	42.4	42.2	42.0	41.8
1985		40.5	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	3.2	3.1	3.5	3.7	3.9	4.4	4.6	4.7	4.9	4.7	4.6	4.3
1984	4.8	4.0	4.3	4.4	4.8	4.9	5.0	5.0	5.1	5.2	4.9	4.8	4.5
1985		3.9	4.3										

SIC 321—FLAT GLASS

ALL EMPLOYEES—IN THOUSANDS

1983	15.8	15.2	15.3	15.5	15.2	15.3	15.5	15.4	16.1	16.3	16.4	16.5	16.5
1984	15.9	16.2	16.0	15.8	15.7	15.7	15.9	15.7	15.8	16.0	15.8	15.8	15.8
1985		15.8	15.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.4	12.0	12.0	12.2	11.9	11.9	12.2	11.9	12.7	12.9	12.9	13.2	13.1
1984	12.6	12.8	12.7	12.5	12.5	12.4	12.7	12.5	12.5	12.7	12.5	12.6	12.6
1985		12.6	12.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	541.51	498.89	503.10	500.83	517.44	506.40	544.89	540.76	575.93	587.99	562.22	589.61	565.93
1984	573.72	546.94	541.73	553.76	580.65	576.28	568.48	584.73	585.90	571.91	589.41	585.20	594.47
1985		595.28	575.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.42	11.85	11.95	11.84	11.95	12.00	12.30	12.46	12.77	12.98	12.72	12.93	12.98
1984	12.98	12.69	12.54	12.73	12.99	12.95	12.92	13.14	13.02	12.91	13.04	13.30	13.48
1985		13.56	13.42										

See footnotes at end of tables.

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SIC 321—FLAT GLASS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.6	42.1	42.1	42.3	43.3	42.2	44.3	43.4	45.1	45.3	44.2	45.6	43.6
1984	44.2	43.1	43.2	43.5	44.7	44.5	44.0	44.5	45.0	44.3	45.2	44.0	44.1
1985		43.9	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.0	3.5	3.8	4.0	4.2	4.1	5.1	5.6	6.0	6.0	5.2	6.4	5.3
1984	5.5	4.9	4.4	4.9	5.8	5.7	5.7	6.0	6.0	5.4	5.9	5.6	5.5
1985		5.8	5.7										

SIC 322—GLASS AND GLASSWARE, PRESSED OR BLOWN

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.2	103.5	102.9	103.6	103.6	103.7	105.3	104.6	105.1	106.7	106.1	103.8	101.7
1984	99.4	99.9	101.2	101.0	100.5	100.3	101.3	99.5	98.6	99.5	98.8	97.2	95.4
1985		94.7	93.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.8	33.1	33.1	33.3	33.3	33.5	34.2	33.9	34.5	35.0	35.1	33.9	33.2
1984	32.4	32.0	32.7	32.8	32.2	32.3	32.9	32.3	32.1	32.8	33.0	32.5	31.7
1985		30.8	30.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	87.7	86.2	85.8	86.6	86.7	86.9	88.7	87.9	89.0	90.4	90.0	87.8	85.9
1984	84.2	84.0	85.4	85.6	85.3	85.2	86.1	84.4	84.1	84.5	83.4	82.0	80.4
1985		79.8	78.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	407.00	390.57	390.04	395.60	401.94	403.56	409.82	411.64	408.22	416.36	416.53	416.75	421.04
1984	427.81	416.36	415.14	416.56	430.54	428.67	430.91	429.79	431.01	431.90	432.14	435.01	433.95
1985		434.01	426.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.00	9.74	9.80	9.89	9.90	9.94	10.02	10.04	10.03	10.18	10.11	10.14	10.17
1984	10.46	10.23	10.20	10.26	10.45	10.43	10.51	10.56	10.59	10.56	10.54	10.61	10.61
1985		10.69	10.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.1	39.8	40.0	40.6	40.6	40.9	41.0	40.7	40.9	41.2	41.1	41.4
1984	40.9	40.7	40.7	40.6	41.2	41.1	41.0	40.7	40.7	40.9	41.0	41.0	40.9
1985		40.6	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.6	3.6	3.7	3.7	3.8	4.0	4.1	4.2	4.2	4.3	4.3	4.2
1984	4.2	4.1	4.1	4.1	4.2	4.2	4.4	4.2	4.5	4.3	4.3	4.2	4.2
1985		4.0	4.4										

SIC 3221—GLASS CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.4	58.1	57.3	57.7	57.3	57.0	58.1	58.2	58.8	58.5	57.8	55.8	54.2
1984	52.3	52.8	52.7	52.8	52.8	52.5	53.7	52.9	53.0	52.4	51.7	50.5	49.2
1985		49.2	48.0										

SIC 3221—GLASS CONTAINERS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.9	18.6	18.8	18.5	18.5	19.0	18.8	19.3	18.9	18.9	18.1	17.5
1984	16.5	16.6	16.6	16.8	16.3	16.3	16.8	16.5	16.7	16.8	16.8	16.4	15.8
1985		15.4	15.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.4	51.0	50.2	50.6	50.1	49.8	51.1	51.2	51.9	51.5	50.9	49.0	47.5
1984	46.1	46.2	46.0	46.4	46.5	46.3	47.4	46.7	47.1	46.4	45.6	44.6	43.4
1985		43.4	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	424.50	405.62	408.00	412.09	421.02	424.54	428.22	428.67	428.45	435.59	434.02	432.72	442.44
1984	448.67	434.01	432.14	434.83	459.26	453.61	454.16	457.32	453.99	453.17	448.22	452.06	452.92
1985		447.53	438.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.43	10.09	10.20	10.38	10.37	10.38	10.47	10.43	10.45	10.65	10.56	10.58	10.61
1984	10.97	10.69	10.67	10.71	11.04	11.01	11.05	11.10	11.10	11.08	11.04	11.08	11.02
1985		11.05	11.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.2	40.0	39.7	40.6	40.9	40.9	41.1	41.0	40.9	41.1	40.9	41.7
1984	40.9	40.6	40.5	40.6	41.6	41.2	41.1	41.2	40.9	40.9	40.6	40.8	41.1
1985		40.5	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.7	4.3	4.3	4.4	4.5	4.6	4.7	4.9	5.1	4.7	4.9	4.8	4.6
1984	4.9	4.6	4.6	4.7	4.9	4.8	5.0	5.1	5.0	5.0	5.0	4.9	4.9
1985		4.5	5.0										

SIC 3229—PRESSED AND BLOWN GLASS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.8	45.4	45.6	45.9	46.3	46.7	47.2	46.4	46.3	48.2	48.3	48.0	47.5
1984	47.2	47.1	48.5	48.2	47.7	47.8	47.6	46.6	45.6	47.1	47.1	46.7	46.2
1985		45.5	45.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.2	14.2	14.5	14.5	14.8	15.0	15.2	15.1	15.2	16.1	16.2	15.8	15.7
1984	15.9	15.4	16.1	16.0	15.9	16.0	16.1	15.8	15.4	16.0	16.2	16.1	15.9
1985		15.4	15.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	35.2	35.6	36.0	36.6	37.1	37.6	36.7	37.1	38.9	39.1	38.8	38.4
1984	38.2	37.8	39.4	39.2	38.8	38.9	38.7	37.7	37.0	38.1	37.8	37.4	37.0
1985		36.4	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.05	368.80	363.66	372.08	375.96	376.40	385.40	387.60	380.03	389.64	394.54	397.44	394.42
1984	401.88	395.50	396.06	394.63	397.39	398.37	402.87	394.40	402.17	406.14	413.92	415.48	411.88
1985		419.02	411.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.41	9.22	9.23	9.21	9.26	9.34	9.40	9.50	9.43	9.55	9.53	9.60	9.62
1984	9.85	9.67	9.66	9.72	9.74	9.74	9.85	9.86	9.93	9.93	9.95	10.06	10.12
1985		10.27	10.20										

See footnotes at end of tables.

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SIC 3229—PRESSED AND BLOWN GLASS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	40.0	39.4	40.4	40.6	40.3	41.0	40.8	40.3	40.8	41.4	41.4	41.0
1984	40.8	40.9	41.0	40.6	40.8	40.9	40.9	40.0	40.5	40.9	41.6	41.3	40.7
1985		40.8	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.6	2.7	2.7	2.8	3.0	3.0	3.0	3.6	3.5	3.7	3.6
1984	3.5	3.5	3.6	3.5	3.3	3.4	3.6	3.1	3.9	3.4	3.5	3.4	3.3
1985		3.4	3.7										

SIC 323—PRODUCTS OF PURCHASED GLASS

ALL EMPLOYEES—IN THOUSANDS

1983	45.0	41.4	42.9	43.1	44.0	44.7	44.7	44.7	45.6	46.3	47.0	47.6	47.6
1984	48.6	47.5	47.6	48.0	47.8	47.8	48.4	48.4	49.3	49.6	49.9	49.4	49.5
1985		49.2	49.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.0	11.5	11.9	12.2	12.7	13.1	13.2	13.0	13.3	13.6	13.9	13.9	13.8
1984	14.4	14.0	14.1	14.3	14.2	14.2	14.1	14.1	14.5	14.5	14.8	14.8	14.9
1985		14.8	14.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.4	27.9	28.8	28.9	29.5	29.8	29.5	29.6	30.6	31.3	32.1	33.3	33.0
1984	33.8	32.7	32.9	33.2	33.1	32.9	33.6	33.4	34.4	34.9	35.2	34.8	34.7
1985		34.7	34.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.37	344.11	328.64	328.60	327.55	324.81	311.60	326.02	322.32	339.06	347.36	357.83	357.00
1984	334.94	345.68	341.13	327.98	327.02	323.93	325.16	333.70	340.70	338.25	338.65	336.60	343.20
1985		344.01	329.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.24	8.56	8.47	8.34	8.23	8.10	7.79	8.03	7.90	8.17	8.33	8.54	8.40
1984	8.11	8.37	8.22	7.98	7.88	7.92	7.95	8.08	8.19	8.19	8.18	8.15	8.25
1985		8.37	8.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.2	38.8	39.4	39.8	40.1	40.0	40.6	40.8	41.5	41.7	41.9	42.5
1984	41.3	41.3	41.5	41.1	41.5	40.9	40.9	41.3	41.6	41.3	41.4	41.3	41.6
1985		41.1	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.5	2.1	2.1	2.4	2.6	2.5	3.4	3.3	3.9	4.3	4.6	4.3
1984	3.7	3.6	3.4	3.3	3.5	3.6	3.5	3.6	4.2	3.8	4.0	3.6	3.9
1985		3.6	3.5										

SIC 324—CEMENT, HYDRAULIC

ALL EMPLOYEES—IN THOUSANDS

1983	25.1	24.6	24.1	24.4	25.0	25.6	25.9	25.9	25.4	25.3	25.1	25.0	24.8
1984	24.6	24.2	24.1	24.6	24.4	24.6	25.0	25.1	25.1	24.7	24.2	24.6	24.6
1985		24.3	23.5										

SIC 324—CEMENT, HYDRAULIC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1984	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1985		1.5	1.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.7	19.1	18.6	18.9	19.5	20.1	20.4	20.6	20.1	19.9	19.8	19.7	19.5
1984	19.2	18.9	18.9	19.2	19.1	19.2	19.6	19.7	19.7	19.3	18.8	19.1	19.1
1985		18.8	18.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	549.31	515.30	519.38	533.39	520.29	549.61	552.82	556.36	556.62	578.29	559.09	587.09	566.53
1984	557.66	571.39	563.72	573.33	574.67	560.87	566.67	556.31	536.92	535.06	544.86	561.15	542.70
1985		534.40	539.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.11	12.63	12.73	12.73	12.69	13.18	13.10	13.31	13.19	13.48	13.28	13.59	13.33
1984	13.47	13.54	13.39	13.49	13.49	13.45	13.46	13.47	13.29	13.41	13.52	13.72	13.40
1985		13.36	13.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	40.8	40.8	41.9	41.0	41.7	42.2	41.8	42.2	42.9	42.1	43.2	42.5
1984	41.4	42.2	42.1	42.5	42.6	41.7	42.1	41.3	40.4	39.9	40.3	40.9	40.5
1985		40.0	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.3	2.8	3.1	2.5	3.0	3.0	3.1	3.2	3.8	3.0	2.9	3.0
1984	3.1	3.5	3.4	3.9	3.5	2.7	3.2	3.0	2.9	2.8	2.6	2.9	3.0
1985		3.0	3.5										

SIC 325—STRUCTURAL CLAY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	35.3	31.7	31.4	32.2	34.0	35.1	36.0	36.3	37.1	37.6	37.8	37.4	36.8
1984	38.0	36.0	36.1	37.2	37.9	38.9	39.6	39.0	39.1	38.7	38.2	38.0	37.6
1985		36.8	36.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.7	5.5	5.5	5.3	5.5	5.7	5.7	5.8	5.8	5.9	5.9	5.9	5.7
1984	6.0	5.9	5.9	5.9	5.9	6.0	6.2	6.1	6.0	6.0	5.9	5.9	6.1
1985		6.2	6.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	26.7	23.0	22.9	23.9	25.5	26.4	27.3	27.7	28.1	28.9	29.2	28.8	28.3
1984	29.4	27.6	27.6	28.4	29.4	30.2	30.8	30.3	30.4	30.1	29.7	29.4	29.0
1985		28.2	27.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	305.03	286.80	285.52	295.16	303.14	306.59	305.56	302.91	307.97	317.03	313.02	311.74	311.92
1984	325.01	316.09	316.50	322.33	325.71	327.33	328.25	328.32	322.34	328.60	324.66	326.46	328.92
1985		324.00	323.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.35	7.17	7.21	7.27	7.34	7.37	7.31	7.37	7.35	7.39	7.40	7.44	7.48
1984	7.72	7.58	7.59	7.62	7.70	7.72	7.76	7.78	7.73	7.75	7.73	7.81	7.85
1985		8.00	7.90										

See footnotes at end of tables.

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SIC 325—STRUCTURAL CLAY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.0	39.6	40.6	41.3	41.6	41.8	41.1	41.9	42.9	42.3	41.9	41.7
1984	42.1	41.7	41.7	42.3	42.3	42.4	42.3	42.2	41.7	42.4	42.0	41.8	41.9
1985		40.5	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.6	3.0	3.2	3.4	3.6	3.8	4.2	4.2	4.0	3.9	3.7
1984	3.9	3.6	3.6	3.9	3.8	3.8	4.1	4.2	3.8	4.2	3.9	4.0	3.7
1985		3.3	3.6										

SIC 326—POTTERY AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.5	37.8	36.9	36.6	38.4	38.3	38.5	37.8	39.0	39.7	40.0	40.0	39.4
1984	39.4	38.3	38.3	38.9	38.8	39.3	39.7	38.9	40.4	40.5	40.6	40.3	39.3
1985		38.8	39.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.3	12.8	13.0	13.7	13.8	13.6	13.6	13.5	14.0	14.2	14.3	13.9
1984	14.4	13.4	13.4	13.8	14.0	14.0	14.3	14.0	15.1	15.3	15.4	15.4	14.4
1985		14.0	14.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	30.1	29.1	28.8	30.1	30.0	30.1	29.6	30.8	31.2	31.7	31.7	31.3
1984	31.3	30.2	30.3	30.7	30.7	31.0	31.4	30.6	32.1	32.3	32.4	32.3	31.2
1985		30.7	31.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.81	291.82	290.25	293.67	299.91	304.20	307.26	291.78	303.42	310.45	309.28	316.81	318.80
1984	320.32	315.15	318.00	315.99	318.38	316.68	321.47	317.38	313.95	319.56	323.57	327.46	335.51
1985		332.48	335.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.81	7.72	7.50	7.53	7.69	7.80	7.96	7.76	7.82	7.94	7.91	7.98	7.99
1984	8.13	8.06	7.99	8.02	8.04	8.12	8.18	8.18	8.05	8.09	8.13	8.29	8.43
1985		8.46	8.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	37.8	38.7	39.0	39.0	39.0	38.6	37.6	38.8	39.1	39.1	39.7	39.9
1984	39.4	39.1	39.8	39.4	39.6	39.0	39.3	38.8	39.0	39.5	39.8	39.5	39.8
1985		39.3	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.4	1.6	1.7	1.6	1.6	1.6	1.5	1.7	2.3	2.2	2.7	2.4
1984	2.4	2.0	2.2	2.2	2.4	2.1	2.3	2.0	2.3	2.7	2.8	3.1	3.0
1985		2.3	2.7										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.9	162.6	158.7	164.7	176.2	184.9	192.3	195.9	198.5	198.2	197.4	193.9	183.4
1984	199.4	174.7	177.6	183.7	194.2	202.6	207.9	211.5	212.2	211.2	210.2	206.8	200.1
1985		190.2	185.1										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.2	13.9	14.1	14.3	14.7	14.9	15.6	15.4	15.4	15.1	15.0	14.7
1984	15.3	14.5	14.6	14.6	15.1	15.5	15.6	15.7	15.9	15.8	15.7	15.5	15.4
1985		15.4	15.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.7	120.3	116.2	122.7	133.0	141.6	148.5	152.0	154.9	154.7	153.7	150.4	139.8
1984	154.1	131.5	134.0	139.3	149.2	157.0	162.4	165.5	165.9	165.0	164.0	160.8	154.1
1985		145.1	140.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	384.99	355.04	337.56	360.74	371.96	380.80	403.07	404.76	402.56	408.27	401.82	386.55	383.22
1984	407.81	370.06	385.56	384.98	403.85	418.07	420.91	424.39	420.71	427.20	417.77	409.10	395.64
1985		373.60	384.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.08	8.81	8.70	8.82	8.92	8.96	9.14	9.22	9.17	9.30	9.28	9.16	9.19
1984	9.44	9.16	9.18	9.21	9.37	9.48	9.48	9.58	9.54	9.60	9.56	9.47	9.42
1985		9.34	9.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	40.3	38.8	40.9	41.7	42.5	44.1	43.9	43.9	43.3	42.2	41.7	
1984	43.2	40.4	42.0	41.8	43.1	44.1	44.4	44.3	44.1	44.5	43.7	43.2	42.0
1985		40.0	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	4.4	3.9	5.0	5.1	5.6	6.5	6.6	6.7	6.7	6.4	5.7	5.3
1984	6.5	4.8	5.6	5.8	6.4	7.0	7.1	7.2	7.2	7.4	6.8	6.4	5.7
1985		4.5	5.2										

SIC 3271—CONCRETE BLOCK AND BRICK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	15.5	15.3	16.0	16.7	17.3	17.7	18.1	18.0	17.9	17.7	17.6	16.8
1984	18.0	16.0	16.4	16.9	17.7	18.3	18.7	19.0	19.0	18.7	18.6	18.3	17.8
1985		17.0	16.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.6	10.3	10.1	10.6	11.2	11.7	12.1	12.2	12.5	12.4	12.1	12.0	11.5
1984	12.2	10.8	11.1	11.2	12.1	12.6	13.0	13.1	12.9	12.7	12.6	12.3	12.0
1985		11.3	10.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	341.33	325.68	308.85	324.17	342.76	352.43	357.28	351.59	352.82	351.26	348.30	334.71	335.83
1984	352.00	324.16	331.93	341.06	355.81	355.91	363.06	359.64	360.67	366.83	357.78	349.80	350.32
1985		331.47	323.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.74	7.81	7.76	7.70	7.79	7.78	7.70	7.66	7.67	7.72	7.74	7.73	7.81
1984	8.00	7.83	7.81	7.95	7.96	7.98	8.05	8.10	8.16	8.08	8.04	7.95	7.98
1985		7.93	8.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.1	41.7	39.8	42.1	44.0	45.3	46.4	45.9	46.0	45.5	45.0	43.3	43.0
1984	44.0	41.4	42.5	42.9	44.7	44.6	45.1	44.4	44.2	45.4	44.5	44.0	43.9
1985		41.8	40.1										

See footnotes at end of tables.

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SIC 3271—CONCRETE BLOCK AND BRICK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	4.4	4.2	5.7	6.5	7.2	8.0	7.5	7.7	7.4	7.2	6.1	5.8
1984	6.6	4.7	5.5	6.3	6.9	7.1	7.6	7.4	7.2	7.2	6.8	6.2	6.0
1985		4.4	3.9										

SIC 3272—CONCRETE PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.7	54.3	54.7	56.0	58.4	59.7	61.6	63.1	64.8	65.1	65.0	63.8	61.6
1984	67.0	59.7	61.2	63.1	65.6	67.1	68.5	70.0	70.7	70.8	70.2	69.1	68.0
1985		65.7	65.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.8	38.4	38.6	40.5	42.6	44.0	45.8	47.4	49.0	49.3	49.1	47.9	45.4
1984	50.2	43.4	44.8	46.5	48.7	50.0	51.6	53.2	53.8	54.1	53.4	52.3	50.9
1985		48.9	48.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	337.60	321.73	308.85	326.19	324.90	330.91	341.12	338.94	350.67	356.65	349.59	341.92	348.89
1984	360.32	339.44	351.39	348.95	357.81	359.86	358.59	365.45	364.97	374.41	367.16	361.58	369.29
1985		349.00	353.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.00	7.79	7.76	7.86	7.81	7.86	7.97	8.07	8.08	8.18	8.13	8.18	8.19
1984	8.36	8.14	8.21	8.23	8.36	8.33	8.32	8.44	8.39	8.49	8.46	8.37	8.47
1985		8.43	8.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	41.3	39.8	41.5	41.6	42.1	42.8	42.0	43.4	43.6	43.0	41.8	42.6
1984	43.1	41.7	42.8	42.4	42.8	43.2	43.1	43.3	43.5	44.1	43.4	43.2	43.6
1985		41.4	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.0	3.7	4.5	4.0	4.3	4.8	4.9	5.7	5.8	5.3	4.7	4.8
1984	5.9	4.8	5.1	5.2	5.6	5.6	5.7	6.3	6.5	6.8	6.3	6.0	5.9
1985		4.7	5.4										

SIC 3273—READY-MIXED CONCRETE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.5	76.1	72.0	76.2	84.2	90.6	95.1	96.7	97.5	96.9	96.3	93.9	86.3
1984	95.1	80.3	81.1	84.5	91.6	97.7	101.0	102.7	103.0	102.3	101.9	99.9	94.8
1985		87.8	84.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.1	58.2	54.3	58.4	65.8	72.1	76.3	77.9	78.7	78.4	77.8	75.7	68.1
1984	76.4	62.5	63.2	66.5	73.2	79.0	82.2	83.6	83.9	83.1	82.8	80.9	76.0
1985		69.5	65.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	416.90	376.92	352.35	380.63	401.76	413.40	446.16	450.84	438.05	447.89	439.26	411.64	400.70
1984	442.85	381.48	406.80	405.20	434.89	462.17	469.21	471.59	465.43	468.69	456.82	443.28	410.90
1985		386.53	409.38										

SIC 3273—READY-MIXED CONCRETE (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.07	9.79	9.68	9.81	9.92	9.89	10.14	10.20	10.14	10.32	10.36	10.04	10.17
1984	10.42	10.20	10.17	10.13	10.33	10.48	10.45	10.55	10.53	10.58	10.55	10.43	10.35
1985		10.28	10.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	38.5	36.4	38.8	40.5	41.8	44.0	44.2	43.2	43.4	42.4	41.0	39.4
1984	42.5	37.4	40.0	40.0	42.1	44.1	44.9	44.7	44.2	44.3	43.3	42.5	39.7
1985		37.6	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.8	4.2	3.4	4.7	5.2	5.9	7.2	7.2	6.7	6.8	6.6	5.5	4.6
1984	6.6	3.8	5.2	5.3	6.4	7.6	7.9	7.8	7.6	7.8	6.9	6.6	5.0
1985		3.9	4.9										

SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	111.5	106.9	107.3	108.3	109.5	110.7	112.0	111.3	113.1	113.7	114.4	115.3	115.0
1984	118.7	115.0	116.0	117.0	117.4	119.2	120.1	120.3	119.6	120.4	120.2	119.7	119.5
1985		117.5	117.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	23.9	23.9	24.6	25.1	25.3	25.5	25.2	25.5	25.9	26.4	26.8	27.1
1984	28.6	27.5	27.8	28.3	28.4	28.9	29.3	28.6	28.7	29.0	29.2	28.9	28.9
1985		28.8	29.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	78.2	73.4	74.4	75.1	76.3	77.7	78.7	78.1	79.7	80.5	81.2	82.0	81.6
1984	83.7	81.0	81.8	82.6	82.9	84.0	84.9	85.0	84.1	85.0	84.8	84.3	84.1
1985		82.0	81.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.39	367.11	365.31	371.69	372.69	374.92	378.90	383.22	384.22	391.78	388.58	397.25	402.69
1984	400.48	392.62	390.77	392.88	399.50	396.77	399.63	395.20	399.19	402.78	401.15	410.73	418.16
1985		401.85	400.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.17	9.02	9.11	9.11	9.09	9.10	9.13	9.19	9.17	9.24	9.23	9.26	9.30
1984	9.49	9.26	9.26	9.31	9.40	9.38	9.47	9.50	9.55	9.59	9.62	9.71	9.77
1985		9.73	9.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.7	40.1	40.8	41.0	41.2	41.5	41.7	41.9	42.4	42.1	42.9	43.3
1984	42.2	42.4	42.2	42.2	42.5	42.3	42.2	41.6	41.8	42.0	41.7	42.3	42.8
1985		41.3	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.2	2.5	2.6	2.9	2.9	3.3	3.5	3.6	4.1	3.8	4.1	4.1
1984	4.2	3.9	4.1	4.2	4.5	4.3	4.2	4.1	4.1	4.5	4.2	4.2	4.2
1985		3.6	4.0										

See footnotes at end of tables.

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SIC 3291—ABRASIVE PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	21.8	21.2	21.2	21.4	21.5	21.8	22.0	22.1	22.2	22.0	22.0	22.0	22.0
1984	22.6	22.2	22.3	22.2	22.1	22.6	22.8	22.8	22.8	22.9	22.8	22.6	22.7
1985		22.6	22.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	14.2	13.3	13.4	13.6	13.9	14.2	14.4	14.5	14.5	14.4	14.5	14.6	14.7
1984	15.1	14.8	14.9	14.9	14.8	15.0	15.3	15.3	15.2	15.2	15.3	15.1	15.2
1985		15.1	14.9										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	357.47	344.18	337.98	351.28	354.80	357.86	354.55	355.88	352.19	364.88	358.44	372.27	384.99
1984	375.65	364.62	370.35	369.70	376.42	382.02	377.45	378.31	366.83	369.15	367.34	386.06	396.89
1985		382.44	368.15										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.74	8.78	8.60	8.76	8.87	8.88	8.69	8.68	8.59	8.75	8.70	8.78	8.83
1984	9.03	8.85	8.86	8.93	8.92	9.01	9.03	9.16	9.08	9.07	9.07	9.17	9.23
1985		9.26	9.25										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.9	39.2	39.3	40.1	40.0	40.3	40.8	41.0	41.0	41.7	41.2	42.4	43.6
1984	41.6	41.2	41.8	41.4	42.2	42.4	41.8	41.3	40.4	40.7	40.5	42.1	43.0
1985		41.3	39.8										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.5	1.6	1.9	1.8	2.3	2.4	2.6	2.8	2.6	3.1	2.8	3.1	3.5
1984	3.1	2.8	3.0	3.0	3.2	3.1	3.0	3.1	2.8	2.9	2.7	3.3	3.8
1985		3.2	2.5										

SIC 3292—ASBESTOS PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	11.9	11.6	11.4	11.4	11.6	11.7	12.0	11.6	12.1	12.2	12.2	12.3	12.1
1984	12.2	11.9	12.1	12.1	12.2	12.3	12.5	12.6	12.0	12.5	12.3	12.2	12.2
1985		12.0	12.3										
PRODUCTION WORKERS—IN THOUSANDS													
1983	8.8	8.6	8.5	8.4	8.5	8.6	8.9	8.6	9.0	9.2	9.2	9.3	9.2
1984	9.4	9.1	9.2	9.2	9.3	9.3	9.7	9.7	9.2	9.7	9.4	9.3	9.3
1985		9.2	9.4										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	397.49	391.62	373.93	401.88	392.28	382.20	390.96	391.90	407.20	403.00	406.67	411.59	416.82
1984	420.01	422.62	416.21	421.27	425.10	425.97	421.18	400.98	412.98	435.12	416.99	417.74	422.73
1985		416.20	415.80										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.18	9.15	9.21	9.26	9.23	8.93	9.05	9.03	9.13	9.18	9.18	9.27	9.56
1984	9.70	9.54	9.59	9.64	9.75	9.77	9.66	9.57	9.74	9.80	9.72	9.67	9.90
1985		9.77	9.90										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	43.3	42.8	40.6	43.4	42.5	42.8	43.2	43.4	44.6	43.9	44.3	44.4	43.6
1984	43.3	44.3	43.4	43.7	43.6	43.6	43.6	41.9	42.4	44.4	42.9	43.2	42.7
1985		42.6	42.0										

SIC 3292—ASBESTOS PRODUCTS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.6	2.1	1.8	2.6	2.9	2.7	3.7	3.9	4.3	4.9	4.9	4.3	4.4
1984	4.4	4.4	4.7	4.7	4.6	4.9	5.0	3.4	3.6	4.9	4.4	3.8	4.1
1985		4.0	3.8										

SIC 3296—MINERAL WOOL

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	26.6	25.5	25.7	25.6	25.6	25.6	26.1	26.7	27.0	27.6	27.9	27.9	27.8
1984	27.8	27.3	27.4	27.4	27.5	27.8	27.8	27.9	27.7	28.2	28.4	28.4	28.1
1985		27.1	26.8										

SIC 33—PRIMARY METAL INDUSTRIES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	831.8	814.6	807.8	819.7	824.8	828.6	831.1	826.0	831.8	844.0	846.3	852.5	854.6
1984	858.4	852.7	857.3	865.1	870.4	875.7	878.6	863.0	864.4	855.5	844.1	840.3	833.5
1985		840.8	836.0										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	97.1	93.6	94.1	95.0	95.3	96.3	97.1	96.5	96.9	99.1	99.7	100.8	101.1
1984	103.8	100.8	101.3	102.5	103.6	104.2	105.4	104.0	105.3	104.8	104.6	105.4	104.2
1985		105.3	105.3										
PRODUCTION WORKERS—IN THOUSANDS													
1983	619.8	596.8	593.5	606.0	611.9	616.1	618.3	614.5	621.1	633.6	636.5	643.6	645.2
1984	652.0	646.1	651.1	658.4	662.8	668.2	669.7	654.3	656.3	649.8	640.6	637.0	630.2
1985		637.6	632.6										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	459.68	451.23	451.21	446.23	451.13	452.73	455.22	460.89	458.78	471.44	465.97	472.16	480.66
1984	478.30	478.08	485.41	483.73	489.72	483.11	481.85	474.54	464.30	474.35	464.62	475.69	477.98
1985		473.55	478.12										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	11.35	11.57	11.54	11.24	11.25	11.29	11.24	11.38	11.30	11.36	11.31	11.35	11.39
1984	11.47	11.41	11.53	11.49	11.55	11.53	11.50	11.49	11.38	11.43	11.36	11.49	11.49
1985		11.55	11.69										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.5	39.0	39.1	39.7	40.1	40.1	40.5	40.5	40.6	41.5	41.2	41.6	42.2
1984	41.7	41.9	42.1	42.1	42.4	41.9	41.9	41.3	40.8	41.5	40.9	41.4	41.6
1985		41.0	40.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.0	2.3	2.4	2.7	2.7	2.9	3.0	3.3	3.7	3.6	3.7	3.9
1984	3.9	4.1	4.1	4.1	4.2	4.0	4.1	3.8	3.8	3.8	3.6	3.6	3.8
1985		3.6	3.9										

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	340.8	339.6	330.1	338.7	340.9	342.2	341.4	341.9	342.6	341.7	341.9	344.9	343.9
1984	333.5	340.1	341.4	344.2	345.9	347.5	348.7	342.8	333.9	322.1	313.6	311.8	310.3
1985		313.4	310.5										

See footnotes at end of tables.

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SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1983	26.5	25.9	25.9	26.5	26.1	26.6	26.6	26.7	26.6	26.4	26.4	27.2	26.6
1984	25.8	26.0	25.8	26.2	26.4	26.6	26.9	26.8	26.2	25.1	24.6	24.9	24.2
1985		24.3	24.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	256.3	251.4	243.6	252.4	255.1	256.5	256.5	257.1	258.6	258.4	259.1	263.7	263.1
1984	256.3	261.0	262.2	265.3	267.3	269.2	269.4	264.5	256.5	246.7	239.2	238.0	236.6
1985		240.0	237.4										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	509.16	515.12	516.11	488.06	499.41	495.59	499.99	514.56	507.05	521.83	508.47	513.89	526.19
1984	527.39	521.88	539.72	534.36	549.73	540.62	536.42	525.11	506.97	524.30	506.68	524.80	516.71
1985		517.57	544.85										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	12.89	13.70	13.69	12.81	12.74	12.74	12.69	12.80	12.74	12.79	12.68	12.72	12.71
1984	12.99	12.76	13.10	12.97	13.12	13.09	13.02	13.03	12.90	13.01	12.86	12.99	12.95
1985		13.07	13.42										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.5	37.6	37.7	38.1	39.2	38.9	39.4	40.2	39.8	40.8	40.1	40.4	41.4
1984	40.6	40.9	41.2	41.2	41.9	41.3	41.2	40.3	39.3	40.3	39.4	40.4	39.9
1985		39.6	40.6										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.3	1.2	1.6	1.6	1.9	2.0	2.2	2.5	2.7	2.9	2.8	2.8	2.9
1984	3.1	3.5	3.6	3.4	3.7	3.4	3.4	3.1	2.7	2.8	2.4	2.4	2.5
1985		2.8	3.5										

SIC 3312—BLAST FURNACES AND STEEL MILLS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	276.8	278.9	269.8	277.0	278.7	278.5	277.8	278.4	278.0	275.1	275.4	277.8	276.7
1984	264.8	272.9	273.5	275.5	276.9	277.5	277.7	272.9	264.4	252.9	244.9	244.8	244.0
1985		247.0	244.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	18.7	18.4	18.2	18.8	18.4	18.7	18.8	18.9	18.9	18.6	18.6	19.3	18.7
1984	17.8	18.1	17.9	18.2	18.4	18.4	18.6	18.5	18.0	17.0	16.6	17.0	16.4
1985		16.4	16.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	209.5	207.9	200.4	207.6	209.9	209.9	210.2	210.9	211.1	209.0	209.7	213.6	213.2
1984	205.0	210.9	211.6	213.9	215.6	216.5	216.0	212.1	204.6	194.9	187.7	188.1	187.7
1985		190.8	188.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	523.94	533.13	535.63	502.54	512.94	509.74	515.73	530.80	520.47	539.17	522.85	526.68	538.65
1984	543.91	535.41	556.51	547.29	567.84	559.24	554.60	541.84	519.17	540.48	520.70	542.40	528.63
1985		530.21	568.83										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	13.40	14.37	14.36	13.33	13.22	13.24	13.19	13.27	13.21	13.28	13.17	13.20	13.17
1984	13.53	13.22	13.64	13.48	13.65	13.64	13.56	13.58	13.45	13.58	13.42	13.56	13.52
1985		13.63	14.08										

SIC 3312—BLAST FURNACES AND STEEL MILLS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.1	37.1	37.3	37.7	38.8	38.5	39.1	40.0	39.4	40.6	39.7	39.9	40.9
1984	40.2	40.5	40.8	40.6	41.6	41.0	40.9	39.9	38.6	39.8	38.8	40.0	39.1
1985		38.9	40.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.2	1.1	1.6	1.5	1.8	1.9	2.1	2.4	2.6	2.8	2.7	2.7	2.7
1984	3.0	3.4	3.5	3.3	3.6	3.4	3.4	3.0	2.6	2.6	2.2	2.2	2.3
1985		2.6	3.5										

SIC 3317—STEEL PIPE AND TUBES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	23.8	22.5	22.7	23.3	23.5	24.0	23.9	23.7	24.2	24.6	24.6	24.7	24.4
1984	24.5	24.0	24.4	24.5	24.6	25.1	25.5	25.2	25.1	24.5	24.6	23.7	23.2
1985		23.5	23.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	17.0	15.5	15.7	16.4	16.7	17.1	17.0	16.8	17.4	17.9	17.9	18.0	17.7
1984	18.0	17.4	17.6	17.9	18.0	18.6	18.8	18.6	18.4	18.0	18.2	17.4	16.9
1985		17.2	17.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	427.18	423.15	414.88	420.89	437.78	416.75	417.96	414.32	422.01	429.86	431.55	437.65	453.90
1984	448.37	452.61	454.76	454.33	451.56	451.98	446.27	441.38	435.66	454.07	431.42	443.27	466.52
1985		456.96	442.08										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	10.47	10.50	10.53	10.47	10.60	10.29	10.32	10.41	10.42	10.51	10.50	10.47	10.63
1984	10.65	10.70	10.65	10.64	10.65	10.66	10.55	10.61	10.60	10.76	10.60	10.63	10.70
1985		10.88	10.73										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.8	40.3	39.4	40.2	41.3	40.5	40.5	39.8	40.5	40.9	41.1	41.8	42.7
1984	42.1	42.3	42.7	42.7	42.4	42.4	42.3	41.6	41.1	42.2	40.7	41.7	43.6
1985		42.0	41.2										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.8	2.1	1.8	2.3	3.2	2.8	2.6	2.9	2.8	3.2	3.1	3.1	3.6
1984	3.6	3.8	3.9	3.7	3.7	3.9	3.5	3.9	3.1	3.9	2.9	2.8	4.0
1985		3.7	4.4										

SIC 332—IRON AND STEEL FOUNDRIES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	139.0	134.6	135.7	136.0	137.0	138.5	138.9	137.2	139.3	142.1	141.5	143.0	144.1
1984	149.1	144.7	146.0	147.8	149.1	150.2	151.4	147.9	151.9	153.6	152.0	149.8	145.3
1985		148.8	148.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	13.1	12.5	12.5	12.8	12.9	13.0	13.0	13.1	13.3	13.4	13.4	13.6	13.8
1984	14.9	14.0	14.3	14.5	14.7	14.9	15.1	15.3	15.4	15.3	15.2	15.2	15.0
1985		15.4	15.6										

See footnotes at end of tables.

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SIC 332—IRON AND STEEL FOUNDRIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	106.3	100.4	102.0	102.7	103.7	105.3	105.7	104.6	106.8	110.1	109.9	111.3	112.5
1984	117.9	113.4	114.6	116.5	117.8	119.2	120.4	116.6	120.2	121.9	120.6	118.7	114.8
1985		117.8	117.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	397.79	376.15	376.92	381.42	380.03	390.85	398.19	400.60	399.59	411.64	410.18	418.25	422.00
1984	421.45	423.49	425.11	424.09	422.18	421.82	423.43	413.47	413.88	421.67	418.41	420.43	430.14
1985		420.33	412.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.92	9.77	9.79	9.78	9.82	9.87	9.93	9.99	9.94	10.04	9.98	10.03	10.00
1984	10.18	10.18	10.17	10.17	10.10	10.14	10.13	10.06	10.07	10.21	10.23	10.33	10.34
1985		10.43	10.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.5	38.5	39.0	38.7	39.6	40.1	40.1	40.2	41.0	41.1	41.7	42.2
1984	41.4	41.6	41.8	41.7	41.8	41.6	41.8	41.1	41.1	41.3	40.9	40.7	41.6
1985		40.3	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.8	2.1	2.1	2.1	2.3	2.6	2.8	2.9	3.6	3.5	3.7	4.0
1984	3.8	4.0	4.0	4.0	3.8	3.9	4.0	3.6	3.9	3.8	3.7	3.6	3.7
1985		3.3	3.4										

SIC 3321—GRAY IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	84.7	86.0	86.3	87.3	89.2	89.1	87.3	89.7	91.4	91.4	92.2	93.4
1984	95.1	93.1	93.9	94.5	95.2	96.2	96.6	94.2	96.5	97.4	96.7	95.8	91.5
1985		94.3	94.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.0	5.6	5.6	5.7	5.7	5.9	5.9	5.9	6.1	6.2	6.2	6.3	6.5
1984	6.5	6.4	6.6	6.5	6.5	6.7	6.6	6.5	6.5	6.5	6.4	6.5	6.2
1985		6.5	6.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	70.5	65.2	67.2	67.7	68.6	70.4	70.5	68.9	71.1	73.0	73.3	74.2	75.4
1984	77.5	75.3	76.2	76.9	77.7	78.8	79.0	76.6	78.5	79.4	79.1	78.2	74.6
1985		77.1	77.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	410.46	385.67	385.84	388.65	387.77	404.59	405.38	414.06	416.16	428.90	428.87	435.08	434.84
1984	435.11	440.79	439.95	437.43	432.22	433.68	433.06	424.54	426.81	436.95	436.72	436.71	447.02
1985		442.26	427.67										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.16	9.94	9.97	9.94	10.02	10.14	10.16	10.30	10.20	10.31	10.26	10.31	10.28
1984	10.51	10.52	10.50	10.49	10.39	10.45	10.41	10.38	10.41	10.58	10.60	10.73	10.72
1985		10.92	10.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	38.8	38.7	39.1	38.7	39.9	39.9	40.2	40.8	41.6	41.8	42.2	42.3
1984	41.4	41.9	41.9	41.7	41.6	41.5	41.6	40.9	41.0	41.3	41.2	40.7	41.7
1985		40.5	39.2										

See footnote at end of table.

SIC 3321—GRAY IRON FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.0	2.3	2.3	2.2	2.7	2.8	3.2	3.4	4.2	4.1	4.2	4.3
1984	4.1	4.5	4.4	4.3	4.0	4.2	4.2	3.8	4.2	4.0	4.2	3.9	3.9
1985		3.7	3.7										

SIC 3322—MALLEABLE IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	10.6	10.3	10.6	10.8	10.4	10.2	10.2	10.1	10.4	11.0	11.1	11.1	11.0
1984	11.0	11.5	11.2	11.5	11.3	10.9	11.0	10.4	10.8	10.9	10.8	10.7	10.8
1985		11.1	10.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	.8	.8	.8	.8	.8	.8	.8	.9	.9	.9	.9	.9	.8
1984	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9
1985		.9	.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	7.7	7.4	7.6	7.8	7.5	7.4	7.3	7.2	7.3	8.0	8.1	8.1	8.1
1984	8.1	8.5	8.2	8.5	8.3	8.1	8.2	7.6	7.9	8.0	7.9	7.8	7.9
1985		8.1	7.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	425.86	388.21	408.33	416.85	415.28	412.65	425.17	416.30	431.73	444.64	437.93	455.26	446.45
1984	443.50	444.96	447.28	438.48	437.26	430.27	448.78	440.24	439.27	446.60	442.09	440.30	464.54
1985		427.83	427.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.62	10.27	10.47	10.58	10.54	10.50	10.55	10.62	10.53	10.74	10.76	10.97	10.81
1984	10.87	10.80	10.83	10.80	10.77	10.73	10.84	10.87	10.74	11.00	10.97	10.98	11.14
1985		10.97	11.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	37.8	39.0	39.4	39.4	39.3	40.3	39.2	41.0	41.4	40.7	41.5	41.3
1984	40.8	41.2	41.3	40.6	40.6	40.1	41.4	40.5	40.9	40.6	40.3	40.1	41.7
1985		39.0	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.4	1.8	1.8	1.9	1.8	2.4	2.6	3.6	4.1	3.2	3.8	3.3
1984	2.9	3.6	2.9	2.9	2.8	2.3	3.3	2.9	3.1	2.7	2.7	3.0	3.0
1985		2.2	2.6										

SIC 3325—STEEL FOUNDRIES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	28.9	29.1	28.5	28.0	28.5	28.6	29.4	29.5	28.9	29.3	28.5	29.1	28.8
1984	30.6	29.1	29.6	30.2	30.6	31.1	31.6	30.7	31.9	32.4	31.3	29.7	29.2
1985		29.5	29.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.1	3.0	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2
1984	3.6	3.2	3.3	3.4	3.5	3.5	3.6	3.8	3.9	3.8	3.7	3.6	3.6
1985		3.7	3.8										

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SIC 3325—STEEL FOUNDRIES, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.9	20.9	20.2	19.9	20.3	20.4	21.1	21.3	21.3	21.8	21.1	21.5	21.2
1984	23.1	21.7	22.0	22.6	23.2	23.5	24.2	23.1	24.3	24.8	23.8	22.4	21.9
1985		22.1	21.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	365.72	358.33	349.07	360.05	361.00	359.81	381.52	374.77	361.19	366.14	363.48	370.26	385.52
1984	387.32	382.18	388.40	394.28	396.74	394.83	399.37	385.84	387.98	387.32	370.50	376.89	386.80
1985		374.92	386.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.45	9.53	9.46	9.45	9.50	9.37	9.61	9.44	9.48	9.51	9.32	9.35	9.38
1984	9.54	9.46	9.45	9.57	9.56	9.56	9.67	9.48	9.44	9.54	9.50	9.59	9.67
1985		9.54	9.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.7	37.6	36.9	38.1	38.0	38.4	39.7	39.7	38.1	38.5	39.0	39.6	41.1
1984	40.6	40.4	41.1	41.2	41.5	41.3	41.3	40.7	41.1	40.6	39.0	39.3	40.0
1985		39.3	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.1	1.4	1.5	1.6	1.4	1.9	1.5	1.5	1.8	1.9	2.2	2.8
1984	2.9	2.7	3.0	3.3	3.3	3.0	3.5	3.0	3.2	3.1	2.2	2.1	2.8
1985		2.1	2.6										

SIC 333—PRIMARY NONFERROUS METALS

ALL EMPLOYEES—IN THOUSANDS

1983	49.8	49.4	48.8	48.7	48.8	48.2	49.4	48.9	49.7	50.9	51.6	51.5	51.5
1984	51.8	51.7	51.6	52.3	52.6	52.7	52.6	52.4	51.9	51.4	51.0	50.8	50.6
1985		50.4	49.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.4	3.4	3.4	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.5	3.4	3.5
1984	3.7	3.5	3.6	3.6	3.7	3.6	3.8	3.8	3.7	3.7	3.8	3.8	3.6
1985		3.6	3.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.9	34.9	34.6	34.7	35.0	34.7	35.6	35.2	35.9	37.2	37.9	37.8	37.7
1984	37.9	37.9	38.0	38.4	38.6	38.8	38.4	38.3	38.1	37.5	37.1	36.8	36.4
1985		36.6	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	556.00	542.12	547.14	554.53	549.20	554.88	552.18	554.20	550.51	558.18	565.97	571.81	563.44
1984	566.75	562.88	561.19	563.44	562.17	565.13	562.38	562.95	564.30	559.28	570.97	585.32	589.25
1985		572.66	571.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.43	13.32	13.28	13.33	13.33	13.60	13.37	13.55	13.46	13.45	13.54	13.55	13.32
1984	13.43	13.37	13.33	13.32	13.29	13.36	13.39	13.34	13.50	13.38	13.53	13.74	13.64
1985		13.70	13.73										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	40.7	41.2	41.6	41.2	40.8	41.3	40.9	40.9	41.5	41.8	42.2	42.3
1984	42.2	42.1	42.1	42.3	42.3	42.3	42.0	42.2	41.8	41.8	42.2	42.6	43.2
1985		41.8	41.6										

SIC 333—PRIMARY NONFERROUS METALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	3.3	2.7	2.6	2.8	2.9	3.2	3.2	3.5	3.4	3.4	3.2
1984	3.5	3.5	3.4	3.4	3.3	3.5	3.5	3.8	3.6	3.4	3.3	3.7	4.1
1985		3.5	3.6										

SIC 3334—PRIMARY ALUMINUM

ALL EMPLOYEES—IN THOUSANDS

1983	25.6	25.5	24.7	24.3	24.4	24.1	24.8	25.4	26.0	26.5	27.0	27.4	27.5
1984	27.6	27.7	27.5	28.1	28.2	28.1	28.0	28.1	27.7	27.3	26.9	26.7	26.4
1985		26.4	26.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	1.4	1.4	1.4	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.4	1.5
1984	1.6	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.5
1985		1.5	1.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.3	18.6	18.0	17.8	18.1	18.0	18.7	19.2	19.8	20.3	20.8	21.2	21.3
1984	21.3	21.5	21.4	21.9	22.0	21.9	21.6	21.7	21.4	21.1	20.9	20.5	20.2
1985		20.2	19.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	578.69	564.98	581.57	595.14	573.83	587.30	570.72	575.87	563.18	575.40	585.40	586.40	581.44
1984	592.45	580.05	583.51	586.82	583.32	591.48	593.42	592.35	588.94	586.70	600.81	610.61	608.75
1985		589.53	587.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.08	14.16	14.15	14.17	14.03	14.43	13.92	14.08	13.94	14.00	14.14	14.13	13.91
1984	13.94	13.91	13.86	13.84	13.79	13.95	13.93	13.84	13.89	13.87	13.94	14.30	14.19
1985		14.07	14.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.9	41.1	42.0	40.9	40.7	41.0	40.9	40.4	41.1	41.4	41.5	41.8
1984	42.5	41.7	42.1	42.4	42.3	42.4	42.6	42.8	42.4	42.3	43.1	42.7	42.9
1985		41.9	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.7	3.7	2.8	2.9	3.1	2.9	3.6	3.3	4.0	3.8	3.6	3.5
1984	3.7	3.7	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.6	3.4	3.5	3.7
1985		3.5	3.6										

SIC 335—NONFERROUS ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

1983	184.0	178.9	179.7	181.3	182.3	183.4	183.8	182.8	181.6	187.6	188.0	188.6	190.1
1984	192.7	189.9	190.4	191.7	192.2	193.6	192.5	190.2	193.3	195.0	194.2	194.8	194.4
1985		195.6	194.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	35.0	33.3	33.8	33.9	34.3	34.6	35.2	34.6	34.4	36.1	36.5	36.6	37.0
1984	38.2	37.2	37.2	37.4	37.6	37.9	38.0	37.5	38.2	39.0	39.2	39.6	39.6
1985		40.1	39.5										

See footnotes at end of tables.

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SIC 335—NONFERROUS ROLLING AND DRAWING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	129.8	125.1	126.4	127.6	128.6	129.8	129.3	128.8	128.2	133.1	133.2	133.3	134.1
1984	136.9	134.7	135.8	136.7	136.4	137.5	136.5	133.2	136.7	138.8	138.9	138.8	138.2
1985		139.1	137.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	453.26	432.01	431.17	446.27	448.38	451.31	449.86	448.51	452.41	463.54	465.04	472.19	480.68
1984	474.77	476.33	477.20	480.70	483.34	472.81	476.93	472.76	466.71	474.57	465.19	476.87	478.66
1985		476.93	463.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.69	10.36	10.44	10.55	10.60	10.72	10.61	10.73	10.67	10.78	10.84	10.88	11.05
1984	10.99	10.95	10.97	11.00	11.01	10.97	11.04	11.02	10.93	10.96	10.92	11.09	11.08
1985		11.04	11.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.4	41.7	41.3	42.3	42.3	42.1	42.4	41.8	42.4	43.0	42.9	43.4	43.5
1984	43.2	43.5	43.5	43.7	43.9	43.1	43.2	42.9	42.7	43.3	42.6	43.0	43.2
1985		43.2	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.4	3.2	3.4	3.9	4.2	4.1	4.4	4.3	4.7	5.2	5.1	5.2	5.4
1984	5.5	5.2	5.4	5.5	5.7	5.3	5.5	5.6	5.8	5.7	5.3	5.4	5.4
1985		5.2	5.1										

SIC 3351—COPPER ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

1983	25.5	23.7	24.3	24.8	24.9	25.3	25.5	25.3	25.9	26.4	26.5	26.8	27.0
1984	27.2	26.9	26.3	26.7	26.4	27.8	28.1	26.6	27.6	27.8	27.7	27.4	27.3
1985		27.0	26.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3
1984	3.3	3.3	3.1	3.1	3.2	3.3	3.3	3.1	3.3	3.3	3.4	3.3	3.3
1985		3.3	3.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.7	17.1	17.3	17.9	18.1	18.4	18.6	18.3	18.9	19.6	19.7	19.9	20.0
1984	20.3	20.2	19.8	20.2	19.4	20.6	20.8	19.2	20.4	20.7	20.7	20.6	20.6
1985		20.5	19.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	407.81	373.89	372.74	391.73	397.25	393.21	403.77	413.33	417.17	418.56	425.83	432.81	441.64
1984	439.56	440.89	453.15	453.71	459.29	447.45	438.12	432.19	431.70	437.12	426.56	417.63	432.15
1985		426.72	411.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.44	8.86	8.96	9.11	9.26	9.34	9.39	9.59	9.59	9.60	9.70	9.77	9.88
1984	9.99	9.93	10.07	10.06	10.05	10.01	9.98	9.89	9.97	9.98	9.92	9.92	10.05
1985		9.97	9.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.2	42.2	41.6	43.0	42.9	42.1	43.0	43.1	43.5	43.6	43.9	44.3	44.7
1984	44.0	44.4	45.0	45.1	45.7	44.7	43.9	43.7	43.3	43.8	43.0	42.1	43.0
1985		42.8	41.7										

See footnotes at end of tables.

SIC 3351—COPPER ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.3	2.6	3.4	3.7	3.6	3.7	4.3	4.3	4.8	5.2	5.0	5.4
1984	5.4	5.0	6.0	5.8	6.6	5.7	5.4	4.9	5.2	5.4	5.0	4.4	4.9
1985		4.3	4.0										

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL

ALL EMPLOYEES—IN THOUSANDS

1983	30.5	29.4	29.3	29.7	30.2	30.2	29.6	30.7	30.7	31.0	31.2	31.5	31.9
1984	31.6	31.8	31.9	32.0	32.1	32.1	30.4	31.0	31.8	31.7	30.8	32.0	32.0
1985		32.0	31.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.3	3.0	3.0	3.1	3.2	3.2	3.2	3.4	3.3	3.3	3.4	3.5	3.6
1984	3.8	3.7	3.7	3.6	3.7	3.8	3.7	3.8	3.9	4.0	4.0	4.1	4.0
1985		4.1	4.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.5	22.5	22.7	23.1	23.4	23.6	22.5	23.9	23.8	24.2	24.2	24.0	24.3
1984	23.9	24.4	24.6	24.8	24.7	24.6	22.9	23.1	23.7	23.6	23.3	23.4	23.5
1985		23.6	23.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	596.71	574.33	576.16	593.88	589.53	615.14	574.17	590.13	593.39	594.56	605.91	624.36	622.94
1984	599.31	621.97	613.64	609.62	614.86	602.75	620.49	588.42	575.33	576.24	567.54	606.61	589.45
1985		573.50	569.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.14	13.74	13.85	14.14	13.97	14.44	13.97	14.22	14.23	14.19	14.19	14.19	14.42
1984	13.97	14.04	14.01	13.95	14.07	14.05	14.43	14.01	13.83	13.72	13.61	14.14	13.74
1985		13.59	13.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	41.8	41.6	42.0	42.2	42.6	41.1	41.5	41.7	41.9	42.7	44.0	43.2
1984	42.9	44.3	43.8	43.7	43.7	42.9	43.0	42.0	41.6	42.0	41.7	42.9	42.9
1985		42.2	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.8	4.3	4.8	5.4	5.3	5.9	5.9	6.1	5.9	6.4	5.9	7.0	6.2
1984	6.1	6.7	6.3	6.2	6.5	6.0	6.4	5.8	6.5	5.7	5.3	6.3	5.5
1985		5.0	5.3										

SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING

ALL EMPLOYEES—IN THOUSANDS

1983	78.9	77.4	78.7	78.9	78.8	78.7	79.4	77.6	75.2	80.0	80.5	80.4	81.0
1984	81.9	80.7	81.3	81.8	82.1	81.8	81.7	80.5	81.8	83.0	82.9	82.8	82.7
1985		82.7	82.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.0	20.1	20.6	20.6	20.6	20.7	21.2	20.5	20.1	21.6	21.9	21.9	22.1
1984	22.7	22.2	22.3	22.5	22.5	22.5	22.5	22.1	22.5	23.0	23.1	23.3	23.4
1985		23.3	23.2										

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SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.5	54.4	55.7	55.6	55.4	55.6	55.8	54.4	52.6	56.2	56.7	56.5	57.0
1984	58.5	57.1	57.9	58.0	58.3	58.0	58.2	56.6	58.3	59.6	59.9	60.0	59.6
1985		59.6	59.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	418.05	395.37	395.91	408.79	411.04	407.12	414.39	410.11	410.48	437.62	435.11	438.87	452.23
1984	452.36	444.62	443.41	452.92	447.63	443.23	447.26	456.89	449.63	460.91	454.31	458.81	466.13
1985		470.88	454.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.93	9.55	9.68	9.71	9.81	9.81	9.89	9.93	9.75	10.13	10.19	10.23	10.42
1984	10.52	10.34	10.36	10.46	10.41	10.38	10.45	10.65	10.53	10.62	10.59	10.67	10.79
1985		10.80	10.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.4	40.9	42.1	41.9	41.5	41.9	41.3	42.1	43.2	42.7	42.9	43.4
1984	43.0	43.0	42.8	43.3	43.0	42.7	42.8	42.9	42.7	43.4	42.9	43.0	43.2
1985		43.6	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.9	3.1	3.6	3.8	3.4	3.8	3.7	4.3	5.0	5.0	5.0	5.4
1984	5.5	4.9	5.1	5.3	5.0	5.0	5.3	6.0	6.0	6.2	5.8	5.8	5.8
1985		5.9	5.5										

SIC 336—NONFERROUS FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	77.8	73.2	74.2	75.4	76.3	76.6	77.8	75.7	78.4	80.2	81.1	82.1	82.3
1984	86.5	83.3	84.2	85.0	85.9	86.8	87.7	85.1	88.0	88.4	88.4	88.0	87.6
1985		87.8	88.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.1	13.5	13.5	13.6	13.8	13.9	13.9	13.8	14.1	14.6	14.9	15.0	15.1
1984	15.8	15.1	15.2	15.4	15.8	15.7	16.0	15.0	16.2	16.2	16.4	16.4	16.3
1985		16.1	16.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	62.0	57.1	58.6	59.8	60.7	61.1	62.2	60.2	62.3	64.5	65.2	66.0	66.1
1984	69.6	66.8	67.7	68.3	69.0	69.7	70.6	68.1	70.6	71.1	71.2	71.0	70.5
1985		70.6	70.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	364.49	345.39	347.53	355.66	358.50	359.86	360.80	355.51	362.23	371.90	376.68	378.78	394.25
1984	387.40	391.43	387.11	386.13	388.31	381.71	385.35	378.90	379.39	388.74	385.98	386.90	406.59
1985		392.79	381.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.70	8.71	8.76	8.83	8.82	8.80	8.91	8.90	8.94	8.99	9.04	9.19
1984	9.18	9.21	9.13	9.15	9.18	9.11	9.11	9.13	9.12	9.19	9.19	9.19	9.39
1985		9.33	9.29										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	39.7	39.9	40.6	40.6	40.8	41.0	39.9	40.7	41.6	41.9	41.9	42.9
1984	42.2	42.5	42.4	42.2	42.3	41.9	42.3	41.5	41.6	42.3	42.0	42.1	43.3
1985		42.1	41.1										

SIC 336—NONFERROUS FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.5	2.5	2.9	3.2	3.2	3.3	3.1	3.5	3.8	3.9	3.9	4.5
1984	4.0	4.2	4.1	4.1	4.1	3.9	4.1	3.8	3.9	3.9	3.9	3.9	4.6
1985		3.9	3.7										

SIC 3361—ALUMINUM FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	46.5	43.1	43.7	44.6	45.3	45.8	46.4	45.5	47.0	48.4	49.0	49.8	49.9
1984	53.2	50.8	51.5	52.0	52.5	53.4	54.0	52.5	54.6	54.5	54.5	54.0	53.6
1985		53.8	53.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.4	7.0	7.0	7.0	7.1	7.1	7.2	7.1	7.3	7.7	7.9	8.0	7.9
1984	8.4	8.0	8.0	8.1	8.3	8.3	8.4	7.8	8.8	8.7	8.9	8.8	8.7
1985		8.7	8.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.0	34.7	35.5	36.4	37.0	37.5	38.1	37.0	38.1	39.8	40.3	41.0	40.9
1984	43.5	41.4	42.2	42.5	42.9	43.8	44.4	42.9	44.7	44.6	44.6	44.2	43.8
1985		44.0	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	378.40	354.80	359.07	365.98	368.42	372.04	373.09	369.26	377.98	386.82	393.55	393.64	413.66
1984	403.00	416.11	404.89	403.75	407.12	395.84	398.31	393.21	391.67	400.26	401.00	402.14	419.24
1985		403.01	391.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.14	8.87	8.91	8.97	9.03	9.03	8.99	9.14	9.13	9.21	9.26	9.35	9.62
1984	9.46	9.61	9.46	9.50	9.49	9.38	9.35	9.34	9.37	9.44	9.48	9.44	9.66
1985		9.55	9.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	40.0	40.3	40.8	40.8	41.2	41.5	40.4	41.4	42.0	42.5	42.1	43.0
1984	42.6	43.3	42.8	42.5	42.9	42.2	42.6	42.1	41.8	42.4	42.3	42.6	43.4
1985		42.2	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.5	2.5	3.0	3.3	3.4	3.4	3.4	3.8	4.0	4.2	4.0	4.8
1984	4.3	4.9	4.3	4.4	4.4	4.2	4.4	4.1	4.1	4.1	4.1	4.3	4.8
1985		3.9	3.7										

SIC 34—FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,370.1	1,332.6	1,333.3	1,333.8	1,342.8	1,352.4	1,367.7	1,353.0	1,378.7	1,400.6	1,408.8	1,416.4	1,421.6
1984	1,464.2	1,419.0	1,426.9	1,439.2	1,443.8	1,455.5	1,474.0	1,463.9	1,480.1	1,492.2	1,493.2	1,492.7	1,489.3
1985		1,475.6	1,473.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	300.1	286.7	288.1	290.6	294.8	297.0	300.7	296.4	302.8	307.7	310.5	312.2	313.2
1984	324.9	313.9	317.6	321.3	321.2	324.7	327.0	323.1	327.2	330.0	331.0	330.6	331.2
1985		328.2	327.2										

See footnotes at end of tables.

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SIC 34—FABRICATED METAL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	993.8	955.9	959.5	961.9	969.9	978.5	992.5	978.4	1,001.0	1,021.8	1,030.3	1,035.7	1,039.7
1984	1,079.3	1,037.3	1,045.8	1,056.8	1,062.8	1,073.0	1,089.4	1,078.8	1,093.2	1,104.2	1,104.8	1,105.0	1,101.0
1985		1,088.7	1,088.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	370.27	353.53	353.19	359.90	362.50	366.02	370.87	364.61	369.96	379.55	379.96	384.80	396.35
1984	388.33	386.26	387.20	385.33	388.44	388.03	388.96	381.48	382.53	390.40	388.22	389.87	405.23
1985		395.11	387.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.12	8.95	9.01	9.02	9.04	9.06	9.09	9.07	9.09	9.19	9.20	9.25	9.37
1984	9.38	9.33	9.32	9.33	9.36	9.35	9.35	9.35	9.33	9.43	9.40	9.44	9.58
1985		9.59	9.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.5	39.2	39.9	40.1	40.4	40.8	40.2	40.7	41.3	41.3	41.6	42.3
1984	41.4	41.4	41.5	41.3	41.5	41.5	41.6	40.8	41.0	41.4	41.3	41.3	42.3
1985		41.2	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.0	2.0	2.3	2.5	2.6	2.9	2.8	3.2	3.5	3.5	3.5	3.9
1984	3.6	3.6	3.6	3.5	3.5	3.5	3.6	3.3	3.5	3.8	3.6	3.6	3.9
1985		3.4	3.4										

SIC 341—METAL CANS AND SHIPPING CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

1983	60.1	60.8	61.5	61.6	61.6	61.8	62.2	60.4	60.4	60.3	57.3	56.8	56.2
1984	57.6	57.3	57.8	58.4	57.9	57.9	58.8	58.4	58.5	57.5	56.6	56.0	56.0
1985		54.8	55.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.1	10.2	10.3	10.2	10.3	10.3	10.4	10.1	10.2	10.3	9.6	9.5	9.6
1984	9.7	9.7	9.8	9.8	9.6	9.8	9.9	9.9	9.8	9.8	9.6	9.5	9.6
1985		9.4	9.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	50.8	51.1	51.8	52.2	52.0	52.3	52.7	51.2	50.8	51.0	48.4	48.1	47.6
1984	48.7	48.6	48.8	49.4	48.9	49.1	49.6	49.7	49.6	48.6	47.8	47.3	47.3
1985		46.4	47.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	515.95	500.22	493.12	500.86	508.15	518.74	527.74	525.03	527.98	524.78	514.00	522.70	531.57
1984	537.93	514.46	526.01	516.23	533.29	529.82	551.76	555.66	561.00	556.34	532.53	532.53	543.13
1985		543.14	529.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.14	11.91	11.94	12.04	12.07	12.12	12.16	12.21	12.25	12.29	12.18	12.27	12.22
1984	12.51	12.22	12.29	12.35	12.46	12.35	12.54	12.60	12.75	12.76	12.53	12.53	12.69
1985		12.81	12.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.5	42.0	41.3	41.6	42.1	42.8	43.4	43.0	43.1	42.7	42.2	42.6	43.5
1984	43.0	42.1	42.8	41.8	42.8	42.9	44.0	44.1	44.0	43.6	42.5	42.5	42.8
1985		42.4	41.3										

SIC 341—METAL CANS AND SHIPPING CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.3	3.9	4.1	4.3	4.6	5.0	5.3	5.9	5.7	4.9	4.9	4.7
1984	5.3	4.7	5.3	4.7	4.7	4.9	5.5	6.0	6.4	6.1	5.1	4.9	4.7
1985		4.8	4.9										

SIC 3411—METAL CANS

ALL EMPLOYEES—IN THOUSANDS

1983	48.3	49.2	49.6	49.7	49.7	49.7	50.2	48.5	48.8	48.3	45.7	45.2	44.5
1984	46.1	45.9	46.4	47.0	46.6	46.7	47.3	46.9	46.9	45.8	44.9	44.6	44.6
1985		43.8	44.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.4	8.4	8.5	8.4	8.5	8.6	8.7	8.4	8.6	8.6	8.0	7.9	7.9
1984	8.1	8.1	8.1	8.1	8.0	8.2	8.2	8.2	8.1	8.1	7.9	7.8	7.9
1985		7.8	7.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.6	42.3	42.7	43.0	42.8	42.9	43.3	41.9	41.9	41.7	39.4	39.1	38.5
1984	39.8	39.7	40.0	40.5	40.1	40.3	40.6	40.6	40.5	39.5	38.6	38.4	38.5
1985		37.9	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	541.87	519.96	515.84	526.26	532.99	543.13	553.76	555.95	557.26	551.68	541.02	552.12	561.98
1984	565.42	542.22	551.23	540.38	560.68	552.11	579.04	583.44	593.61	586.38	563.13	562.70	573.89
1985		577.73	561.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.72	12.38	12.46	12.59	12.66	12.69	12.73	12.81	12.84	12.92	12.79	12.90	12.86
1984	13.18	12.91	12.97	12.99	13.10	12.93	13.16	13.23	13.43	13.48	13.25	13.24	13.44
1985		13.53	13.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	42.0	41.4	41.8	42.1	42.8	43.5	43.4	43.4	42.7	42.3	42.8	43.7
1984	42.9	42.0	42.5	41.6	42.8	42.7	44.0	44.1	44.2	43.5	42.5	42.5	42.7
1985		42.7	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.9	4.4	4.1	4.2	4.3	4.6	5.0	5.6	6.3	6.0	5.1	5.1	4.7
1984	5.3	4.8	5.3	4.7	4.7	4.9	5.5	5.8	6.6	6.0	5.2	5.0	4.8
1985		5.2	5.2										

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE

ALL EMPLOYEES—IN THOUSANDS

1983	138.1	132.4	133.6	134.2	135.0	136.2	138.1	135.5	138.5	141.4	142.1	144.0	145.6
1984	148.4	146.1	146.9	148.2	147.5	148.0	148.7	145.4	147.7	150.2	150.8	150.3	150.8
1985		148.9	148.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	47.6	45.2	46.0	46.3	46.7	46.8	47.8	46.6	47.7	49.0	49.3	49.6	50.2
1984	51.0	50.4	51.0	51.2	51.1	50.9	51.1	49.9	50.6	51.2	51.4	51.5	52.0
1985		51.1	50.9										

See footnotes at end of tables.

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SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	101.4	95.9	97.4	98.1	99.1	100.1	101.7	98.8	101.5	104.0	105.2	107.0	108.3
1984	110.5	109.0	110.1	110.7	110.2	110.8	111.3	107.4	109.5	111.6	111.9	111.4	111.6
1985		111.0	110.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	360.05	338.37	336.87	345.86	349.92	354.48	360.05	353.91	357.54	374.33	373.84	380.56	385.06
1984	379.44	385.22	378.94	375.87	379.76	379.55	375.25	372.00	376.12	386.10	377.87	378.27	389.91
1985		397.96	389.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.61	8.66	8.69	8.77	8.84	8.89	8.87	8.85	9.02	9.03	9.17	9.19
1984	9.30	9.26	9.22	9.19	9.24	9.28	9.22	9.30	9.31	9.44	9.33	9.34	9.51
1985		9.73	9.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.3	38.9	39.8	39.9	40.1	40.5	39.9	40.4	41.5	41.4	41.5	41.9
1984	40.8	41.6	41.1	40.9	41.1	40.9	40.7	40.0	40.4	40.9	40.5	40.5	41.0
1985		40.9	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.4	1.6	1.9	2.2	2.3	2.6	2.5	2.6	3.3	3.2	3.2	3.6
1984	3.1	3.6	3.2	2.9	3.0	3.0	2.8	2.8	3.1	3.5	3.1	2.8	3.2
1985		3.3	3.2										

SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES

ALL EMPLOYEES—IN THOUSANDS

1983	44.3	43.1	43.4	43.5	42.8	43.3	43.9	43.3	44.4	45.4	45.7	46.2	46.6
1984	48.6	47.2	47.4	48.5	48.0	48.7	49.1	47.3	48.8	49.4	49.6	49.5	49.5
1985		49.4	48.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.2	12.7	12.9	13.0	12.9	12.9	13.1	13.0	13.1	13.4	13.6	13.7	13.8
1984	14.4	14.1	14.3	14.4	14.4	14.4	14.5	14.0	14.3	14.5	14.6	14.4	14.7
1985		14.7	14.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.2	31.3	31.7	31.7	31.2	31.5	31.9	31.1	32.1	32.9	33.4	33.9	34.2
1984	35.8	34.7	35.0	35.7	35.4	36.1	36.5	34.7	36.0	36.3	36.6	36.6	36.4
1985		36.5	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	326.33	312.73	307.89	312.70	315.90	319.09	324.75	321.40	334.54	341.50	336.15	338.96	344.01
1984	343.76	344.76	343.85	343.80	344.69	344.66	344.25	334.05	341.60	346.12	342.00	347.79	350.38
1985		344.67	345.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.22	8.06	8.06	8.08	8.10	8.14	8.18	8.22	8.24	8.37	8.30	8.39	8.37
1984	8.53	8.45	8.49	8.51	8.49	8.51	8.50	8.50	8.54	8.61	8.55	8.63	8.63
1985		8.66	8.67										

SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.7	38.8	38.2	38.7	39.0	39.2	39.7	39.1	40.6	40.8	40.5	40.4	41.1
1984	40.3	40.8	40.5	40.4	40.6	40.5	40.5	39.3	40.0	40.2	40.0	40.3	40.6
1985		39.8	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.3	1.2	1.4	1.4	1.5	1.8	1.7	2.3	2.6	2.3	2.2	2.5
1984	2.3	2.4	2.5	2.3	2.3	2.0	2.2	2.0	2.4	2.5	2.5	2.4	2.4
1985		1.8	2.3										

SIC 3429—HARDWARE, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	80.5	76.3	77.2	77.5	78.8	79.6	80.7	79.4	80.8	82.7	83.1	84.5	85.6
1984	86.5	85.7	86.4	86.7	86.4	86.3	86.5	85.0	85.6	87.3	87.6	87.2	87.7
1985		86.9	86.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	28.6	26.8	27.3	27.4	27.9	28.0	28.7	28.0	28.8	29.8	29.9	30.1	30.5
1984	30.9	30.6	31.0	31.2	31.0	30.8	30.9	30.2	30.5	30.8	30.8	31.1	31.3
1985		30.9	30.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.2	55.7	56.9	57.4	58.8	59.5	60.6	59.2	60.3	62.1	62.7	64.0	65.0
1984	65.8	65.4	66.3	66.3	66.0	65.9	66.0	64.3	64.8	66.4	66.3	65.8	66.2
1985		66.1	65.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	376.88	351.05	352.91	362.60	368.75	372.49	377.29	368.00	368.63	392.92	392.81	400.44	405.00
1984	397.14	407.53	398.82	392.51	398.13	396.73	389.21	389.54	393.50	406.07	394.47	392.85	410.18
1985		426.22	412.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.26	8.91	8.98	9.02	9.15	9.22	9.27	9.20	9.17	9.40	9.42	9.58	9.62
1984	9.71	9.68	9.61	9.55	9.64	9.70	9.61	9.69	9.74	9.88	9.74	9.70	9.98
1985		10.32	10.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.4	39.3	40.2	40.3	40.4	40.7	40.0	40.2	41.8	41.7	41.8	42.1
1984	40.9	42.1	41.5	41.1	41.3	40.9	40.5	40.2	40.4	41.1	40.5	40.5	41.1
1985		41.3	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	1.7	2.1	2.3	2.8	2.8	3.1	3.0	3.0	3.9	3.8	3.8	4.3
1984	3.5	4.5	3.8	3.3	3.5	3.5	3.0	3.2	3.6	4.1	3.4	3.0	3.6
1985		4.2	3.8										

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

1983	60.3	58.8	58.6	57.7	58.8	58.7	59.9	59.0	60.9	62.2	63.0	63.1	63.1
1984	63.2	62.3	62.1	62.4	62.7	63.6	64.0	63.4	64.1	64.1	64.0	63.1	62.8
1985		61.3	61.7										

See footnotes at end of tables.

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SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1983	15.3	15.1	15.2	15.2	15.4	15.2	15.3	14.9	15.3	15.3	15.7	15.6	15.8
1984	16.0	15.6	15.9	16.1	15.9	16.1	16.2	16.2	16.2	16.0	16.0	15.9	16.1
1985		15.8	15.9										
PRODUCTION WORKERS—IN THOUSANDS													
1983	42.6	41.5	41.4	40.7	41.7	41.1	41.9	40.8	42.8	44.1	44.8	44.9	44.9
1984	45.1	44.0	43.9	44.1	44.5	45.3	45.9	45.4	46.1	46.0	46.0	45.3	45.2
1985		43.4	43.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	323.18	309.96	312.78	312.78	319.59	317.20	325.22	311.95	321.14	334.14	330.46	334.94	347.78
1984	334.32	336.96	335.72	332.00	338.18	333.63	336.88	320.71	327.99	333.66	334.44	332.87	348.25
1985		334.96	328.61										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.12	8.03	8.02	8.02	8.03	7.99	8.05	8.04	8.13	8.23	8.20	8.27	8.36
1984	8.40	8.32	8.31	8.30	8.35	8.32	8.38	8.33	8.41	8.49	8.51	8.47	8.62
1985		8.48	8.58										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.8	38.6	39.0	39.0	39.8	39.7	40.4	38.8	39.5	40.6	40.3	40.5	41.6
1984	39.8	40.5	40.4	40.0	40.5	40.1	40.2	38.5	39.0	39.3	39.3	39.3	40.4
1985		39.5	38.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.1	1.3	1.7	1.7	1.9	1.7	2.1	1.7	2.4	2.9	2.4	2.7	2.9
1984	2.2	2.6	2.4	2.1	2.5	2.3	2.4	1.6	2.0	1.9	1.9	2.1	2.3
1985		1.9	1.7										

SIC 3432—PLUMBING FITTINGS AND BRASS GOODS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	23.7	23.3	23.7	23.5	23.6	23.7	23.9	23.3	23.5	23.7	24.0	24.0	24.3
1984	25.0	24.5	24.9	25.1	25.5	25.7	25.9	25.2	25.1	24.7	24.6	24.0	24.3
1985		24.1	24.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	18.1	18.3	18.6	18.3	18.2	18.1	18.2	17.4	17.6	17.8	18.0	18.1	18.4
1984	18.9	18.5	18.8	19.0	19.4	19.5	19.7	19.1	19.1	18.6	18.5	18.2	18.5
1985		17.9	18.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	311.63	297.21	303.42	301.08	311.12	303.31	307.93	295.30	308.11	321.58	320.00	328.03	346.38
1984	324.01	337.35	336.52	334.13	331.28	330.47	328.41	314.81	309.57	312.34	315.44	315.02	324.75
1985		336.98	335.70										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	7.83	7.76	7.78	7.72	7.72	7.64	7.66	7.69	7.84	7.96	8.00	8.04	8.15
1984	8.08	8.09	8.07	8.11	8.08	8.08	8.01	7.99	8.02	8.05	8.13	8.14	8.18
1985		8.30	8.33										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.8	38.3	39.0	39.0	40.3	39.7	40.2	38.4	39.3	40.4	40.0	40.8	42.5
1984	40.1	41.7	41.7	41.2	41.0	40.9	41.0	39.4	38.6	38.8	38.8	38.7	39.7
1985		40.6	40.3										

SIC 3432—PLUMBING FITTINGS AND BRASS GOODS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.3	1.3	2.1	1.8	2.3	1.9	2.1	1.8	2.4	2.9	2.5	2.8	3.7
1984	2.3	3.4	3.1	2.9	3.1	2.9	2.6	1.9	1.5	1.2	1.4	1.8	2.1
1985		2.7	3.0										

SIC 3433—HEATING EQUIPMENT, EXCEPT ELECTRIC

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	27.6	27.0	26.3	25.5	26.3	26.4	27.1	27.2	28.7	29.2	29.5	29.4	28.8
1984	28.6	27.8	27.4	27.5	27.3	27.9	28.4	28.8	29.5	29.9	29.9	29.7	29.0
1985		28.4	27.8										
PRODUCTION WORKERS—IN THOUSANDS													
1983	18.2	17.5	16.9	16.3	17.2	17.0	17.6	17.7	19.2	19.6	19.9	19.7	19.2
1984	19.0	18.2	17.8	17.8	17.8	18.3	18.9	19.2	19.8	20.1	20.2	19.9	19.4
1985		18.9	18.3										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	318.75	309.19	305.69	314.70	313.15	312.76	325.20	307.58	317.85	328.03	321.60	323.95	338.23
1984	330.22	328.64	324.62	315.75	329.51	320.97	326.88	315.91	336.40	334.72	339.29	340.54	352.00
1985		323.25	305.65										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.09	8.01	7.94	8.09	8.05	8.04	8.13	8.01	8.15	8.16	8.04	8.16	8.29
1984	8.36	8.32	8.26	8.18	8.30	8.23	8.36	8.27	8.41	8.41	8.44	8.45	8.67
1985		8.44	8.42										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.4	38.6	38.5	38.9	38.9	38.9	40.0	38.4	39.0	40.2	40.0	39.7	40.8
1984	39.5	39.5	39.3	38.6	39.7	39.0	39.1	38.2	40.0	39.8	40.2	40.3	40.6
1985		38.3	36.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.5	1.1	.9	1.1	1.0	.9	1.5	1.0	1.8	2.3	1.7	2.2	2.0
1984	2.0	2.0	1.8	1.0	1.7	1.5	1.9	1.3	2.4	2.4	2.5	2.5	2.5
1985		1.5	.7										

SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	421.6	417.7	412.8	409.8	411.6	414.2	421.2	422.4	428.6	430.7	431.2	430.2	428.7
1984	436.5	420.7	420.0	421.9	424.2	429.3	438.7	442.0	445.9	450.3	450.3	449.7	445.2
1985		438.5	437.1										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	64.2	62.5	61.7	61.6	62.5	63.0	64.4	65.3	66.0	65.8	65.8	66.0	65.5
1984	67.1	64.5	64.6	65.3	65.4	66.5	67.7	68.3	68.4	69.2	68.9	68.6	68.0
1985		67.5	66.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	283.4	278.5	274.5	272.2	274.3	276.8	283.5	284.7	290.7	292.6	293.1	290.8	289.3
1984	299.1	282.3	282.5	284.9	287.9	292.4	300.8	304.2	308.6	312.4	313.2	312.3	307.9
1985		301.5	300.3										

See footnotes at end of tables.

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SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	350.80	343.00	339.19	343.30	343.00	343.73	351.42	347.13	352.63	359.04	356.06	359.92	369.35
1984	362.78	352.88	354.97	355.04	356.33	361.08	365.92	361.08	362.03	368.33	367.50	367.92	377.45
1985		364.10	359.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.77	8.75	8.81	8.78	8.75	8.68	8.72	8.70	8.75	8.80	8.77	8.80	8.90
1984	8.87	8.80	8.83	8.81	8.82	8.85	8.86	8.85	8.83	8.94	8.92	8.93	9.03
1985		8.99	9.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.2	38.5	39.1	39.2	39.6	40.3	39.9	40.3	40.8	40.6	40.9	41.5
1984	40.9	40.1	40.2	40.3	40.4	40.8	41.3	40.8	41.0	41.2	41.2	41.2	41.8
1985		40.5	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.9	1.7	2.0	2.0	2.2	2.7	2.7	2.9	3.2	3.1	3.0	3.4
1984	3.1	2.6	2.7	2.8	2.7	2.9	3.2	3.2	3.4	3.6	3.4	3.4	3.5
1985		2.7	2.7										

SIC 3441—FABRICATED STRUCTURAL METAL

ALL EMPLOYEES—IN THOUSANDS

1983	76.8	78.9	77.4	76.5	75.5	75.0	75.2	75.9	77.4	77.7	77.8	77.1	76.7
1984	79.7	75.7	76.1	76.5	76.4	77.6	79.1	80.8	81.5	83.2	83.4	83.3	82.6
1985		80.8	80.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.2	6.5	6.4	6.4	6.2	6.1	6.2	6.2	6.2	6.1	6.1	6.2	6.2
1984	6.3	6.2	6.2	6.2	6.1	6.1	6.2	6.3	6.4	6.4	6.4	6.4	6.5
1985		6.6	6.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.8	54.3	53.1	52.4	51.7	51.1	51.5	52.0	53.7	53.9	54.1	53.1	53.1
1984	55.8	52.1	52.5	52.6	52.6	53.7	55.4	56.9	57.6	59.0	59.5	59.3	58.7
1985		57.1	57.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	371.57	358.66	360.77	359.60	359.85	360.08	376.88	375.87	375.14	383.46	385.11	376.18	385.54
1984	387.39	370.87	375.32	373.30	381.48	390.52	396.57	393.84	392.70	394.25	396.26	384.61	394.99
1985		370.06	375.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.22	9.08	9.18	9.15	9.11	9.07	9.26	9.35	9.24	9.33	9.37	9.22	9.29
1984	9.38	9.18	9.29	9.24	9.35	9.41	9.51	9.49	9.44	9.50	9.48	9.29	9.36
1985		9.16	9.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	39.5	39.3	39.3	39.5	39.7	40.7	40.2	40.6	41.1	41.1	40.8	41.5
1984	41.3	40.4	40.4	40.4	40.8	41.5	41.7	41.5	41.6	41.5	41.8	41.4	42.2
1985		40.4	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.2	2.5	2.3	2.3	2.3	2.9	3.1	3.1	3.3	3.4	2.8	3.0
1984	3.6	2.7	2.8	2.9	3.0	3.5	3.6	3.8	4.4	4.3	4.0	3.7	3.7
1985		2.6	3.1										

SIC 3442—METAL DOORS, SASH, AND TRIM

ALL EMPLOYEES—IN THOUSANDS

1983	80.3	74.1	73.7	74.2	76.5	78.5	81.7	84.2	85.0	84.8	83.8	83.7	83.1
1984	84.3	80.3	79.9	80.9	82.1	83.4	85.9	86.8	87.7	87.7	86.9	86.2	84.3
1985		83.1	82.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.4	19.5	19.1	19.6	20.4	20.9	21.8	22.6	22.8	22.8	22.7	22.5	22.0
1984	22.3	21.3	20.9	21.4	21.7	22.1	22.6	22.9	23.0	23.2	23.2	23.0	22.7
1985		22.3	21.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	58.5	53.0	52.5	53.1	55.1	56.8	59.8	61.9	62.8	62.8	62.1	61.8	60.7
1984	61.7	57.9	57.4	58.7	59.8	60.6	63.0	63.7	64.7	64.9	64.4	63.4	61.6
1985		60.1	59.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	273.24	262.13	259.44	266.04	268.02	271.15	276.34	272.68	271.95	277.55	278.88	282.50	288.97
1984	288.15	277.85	281.56	280.99	281.87	284.62	288.86	288.77	287.45	292.01	293.76	296.70	301.76
1985		293.38	285.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.90	6.88	6.90	6.91	6.89	6.83	6.84	6.80	6.85	6.87	6.92	7.01	7.10
1984	7.15	7.07	7.11	7.06	7.10	7.08	7.08	7.13	7.08	7.21	7.20	7.29	7.36
1985		7.39	7.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	38.1	37.6	38.5	38.9	39.7	40.4	40.1	39.7	40.4	40.3	40.3	40.7
1984	40.3	39.3	39.6	39.8	39.7	40.2	40.8	40.5	40.6	40.5	40.8	40.7	41.0
1985		39.7	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.4	.9	1.4	2.0	2.1	3.0	2.8	2.7	3.0	2.8	2.9	3.0
1984	2.5	2.0	2.1	2.4	2.0	2.4	2.8	3.1	2.7	2.9	2.7	2.7	2.6
1985		1.9	1.8										

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS)

ALL EMPLOYEES—IN THOUSANDS

1983	104.1	109.8	108.1	106.6	104.9	103.6	103.5	100.9	102.5	102.4	102.7	102.1	101.9
1984	100.4	100.9	100.5	99.6	98.8	99.1	100.1	99.5	100.7	101.3	101.2	101.6	101.6
1985		101.0	101.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.5	14.4	14.2	13.9	13.6	13.4	13.3	13.3	13.2	13.1	13.2	13.4	13.2
1984	12.9	13.1	13.2	13.0	12.8	13.0	13.0	13.0	12.8	12.9	12.8	12.8	12.7
1985		12.7	12.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	59.8	64.0	62.8	61.7	60.6	59.6	59.5	57.8	58.7	58.7	59.1	57.9	57.7
1984	58.8	57.3	57.5	57.3	57.2	57.3	58.5	58.2	59.8	60.5	60.5	60.9	61.1
1985		61.0	61.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	402.79	397.98	392.82	393.03	387.69	389.66	398.78	393.22	410.04	417.31	403.97	419.09	435.16
1984	413.66	411.10	412.67	414.08	405.82	411.27	415.49	402.05	404.74	417.63	412.26	425.57	433.44
1985		422.10	416.25										

See footnotes at end of tables.

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SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS) (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.97	9.90	9.97	9.95	9.89	9.84	9.92	9.88	10.05	10.08	9.95	10.05	10.12
1984	9.92	9.93	9.92	9.93	9.85	9.91	9.94	9.83	9.80	9.92	9.91	9.99	10.08
1985		10.05	10.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	40.2	39.4	39.5	39.2	39.6	40.2	39.8	40.8	41.4	40.3	41.7	43.0
1984	41.7	41.4	41.6	41.7	41.2	41.5	41.8	40.9	41.3	42.1	41.6	42.6	43.0
1985		42.0	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.3	2.2	2.2	1.7	1.9	2.3	2.5	3.1	3.3	2.8	3.2	4.2
1984	3.4	3.0	3.1	3.2	2.8	3.0	3.3	2.8	3.2	4.1	3.5	3.8	4.4
1985		3.7	3.7										

SIC 3444—SHEET METAL WORK

ALL EMPLOYEES—IN THOUSANDS

1983	103.0	97.9	98.4	98.4	99.6	100.6	102.7	103.7	105.2	106.8	107.0	107.5	107.6
1984	111.7	106.0	106.3	107.4	108.6	109.5	112.3	113.3	114.0	115.5	116.3	116.1	114.6
1985		112.2	111.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.8	14.0	14.2	14.1	14.4	14.6	14.9	15.0	15.3	15.3	15.3	15.4	15.6
1984	16.6	15.5	15.8	16.1	16.2	16.4	16.8	16.9	16.8	17.2	17.1	17.0	16.8
1985		16.6	16.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.9	69.2	69.6	69.7	70.5	71.6	73.6	74.5	76.1	77.5	77.8	78.2	78.1
1984	82.0	76.3	77.1	78.2	79.4	80.3	82.3	83.6	84.3	85.6	86.3	86.1	84.5
1985		82.5	81.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	354.71	347.77	342.14	351.12	351.39	351.34	356.31	352.91	354.32	360.00	357.29	361.09	370.27
1984	364.51	358.20	353.23	355.32	358.80	362.20	365.72	361.78	365.71	373.18	370.47	366.92	377.17
1985		370.94	368.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.98	8.94	8.98	8.98	9.01	8.94	8.93	8.98	8.97	9.00	8.91	8.96	9.12
1984	9.09	9.00	8.92	8.95	8.97	9.01	9.03	9.09	9.12	9.26	9.17	9.15	9.29
1985		9.32	9.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.9	38.1	39.1	39.0	39.3	39.9	39.3	39.5	40.0	40.1	40.3	40.6
1984	40.1	39.8	39.6	39.7	40.0	40.2	40.5	39.8	40.1	40.3	40.4	40.1	40.6
1985		39.8	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.7	1.5	2.1	2.1	2.3	2.5	2.5	2.7	3.0	3.3	3.1	3.3
1984	3.1	3.0	3.0	2.9	2.9	3.0	3.2	3.1	3.4	3.3	3.3	3.1	3.1
1985		2.5	2.5										

SIC 3446—ARCHITECTURAL METAL WORK

ALL EMPLOYEES—IN THOUSANDS

1983	27.0	26.9	26.5	26.0	26.3	26.6	27.3	26.7	27.1	27.5	27.6	28.0	28.0
1984	28.0	27.4	27.2	27.1	27.4	27.8	28.3	28.4	28.2	28.6	28.6	28.4	28.2
1985		28.6	28.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.7	18.6	18.3	17.8	18.0	18.3	18.9	18.3	18.8	19.0	19.0	19.3	19.7
1984	20.0	19.5	19.2	19.3	19.4	20.0	20.3	20.3	20.3	20.4	20.4	20.3	20.1
1985		20.0	20.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	358.97	350.27	337.08	350.24	359.07	357.06	358.83	347.73	365.33	370.60	377.94	371.60	363.80
1984	365.08	355.37	364.72	363.41	372.19	364.41	377.52	368.05	358.75	357.94	357.78	363.20	374.82
1985		362.70	347.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.82	8.67	8.71	8.80	8.91	8.86	8.86	8.65	8.74	8.93	9.02	8.89	8.83
1984	8.97	8.84	9.05	9.04	9.10	9.02	9.01	8.89	8.88	8.86	8.90	8.99	9.01
1985		9.00	8.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.4	38.7	39.8	40.3	40.3	40.5	40.2	41.8	41.5	41.9	41.8	41.2
1984	40.7	40.2	40.3	40.2	40.9	40.4	41.9	41.4	40.4	40.4	40.2	40.4	41.6
1985		40.3	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	2.8	1.7	1.8	2.0	2.3	2.9	1.5	2.7	2.7	2.8	2.3	2.5
1984	2.7	2.3	2.7	2.7	3.0	2.2	3.2	2.8	2.7	2.7	2.5	2.6	2.8
1985		2.4	1.7										

SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC.

ALL EMPLOYEES—IN THOUSANDS

1983	85.5	81.9	82.1	82.5	83.6	84.6	85.7	83.7	85.0	87.0	88.7	90.2	91.2
1984	96.5	92.4	93.6	94.6	95.6	96.4	97.5	95.6	96.9	98.1	98.8	99.1	99.3
1985		99.1	99.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.4	18.1	18.3	18.5	18.8	19.1	19.3	18.9	19.5	19.9	20.5	20.7	20.9
1984	22.2	21.1	21.4	21.8	22.1	22.4	22.4	22.0	22.2	22.5	22.6	22.7	22.8
1985		22.9	22.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	63.6	60.3	60.5	61.0	61.9	62.6	63.5	61.8	63.3	65.0	66.7	67.9	68.9
1984	73.7	70.0	71.3	72.0	72.9	73.5	74.4	72.9	74.0	75.4	75.9	76.1	76.1
1985		75.9	76.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	348.47	322.37	319.49	331.45	336.40	340.94	344.73	347.62	349.73	360.76	365.05	371.92	380.59
1984	378.81	376.66	379.73	378.42	378.43	376.68	372.77	370.09	375.28	383.96	381.31	380.84	388.86
1985		383.92	385.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.52	8.33	8.32	8.37	8.41	8.46	8.47	8.52	8.53	8.61	8.63	8.71	8.81
1984	8.83	8.78	8.79	8.78	8.76	8.76	8.73	8.77	8.83	8.95	8.93	8.94	8.96
1985		8.97	9.04										

See footnotes at end of tables.

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SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC. (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	38.7	38.4	39.6	40.0	40.3	40.7	40.8	41.0	41.9	42.3	42.7	43.2
1984	42.9	42.9	43.2	43.1	43.2	43.0	42.7	42.2	42.5	42.9	42.7	42.6	43.4
1985		42.8	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	1.7	1.7	2.2	2.4	2.7	2.8	2.8	3.4	3.8	4.0	4.3	4.6
1984	4.8	4.7	5.0	5.1	4.9	4.8	4.6	4.3	4.5	4.9	4.9	4.8	5.0
1985		4.4	4.8										

SIC 3451—SCREW MACHINE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	39.3	37.0	37.0	37.2	37.9	38.6	39.5	38.8	39.2	40.5	41.2	42.2	42.9
1984	46.0	43.5	44.2	44.7	45.4	46.0	46.5	46.0	46.3	46.8	47.4	47.4	47.8
1985		47.6	48.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	8.5	8.7	8.8	9.1	9.3	9.5	9.2	9.5	9.8	10.2	10.3	10.5
1984	11.3	10.6	10.8	11.2	11.4	11.6	11.4	11.1	11.3	11.5	11.5	11.6	11.6
1985		11.7	11.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.9	28.6	28.6	29.0	29.5	30.1	30.9	30.4	30.9	32.0	32.8	33.6	34.3
1984	37.3	34.9	35.6	36.0	36.7	37.2	37.6	37.2	37.6	38.1	38.7	38.6	38.9
1985		38.6	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	312.42	296.84	289.55	300.30	303.02	306.50	313.16	310.04	312.02	322.73	325.16	327.57	339.00
1984	343.93	336.91	341.82	342.63	343.83	341.40	339.29	338.58	339.83	346.88	345.68	349.84	359.48
1985		354.88	351.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.83	7.71	7.66	7.70	7.73	7.74	7.79	7.79	7.82	7.91	7.95	7.97	8.11
1984	8.15	8.06	8.10	8.10	8.09	8.09	8.04	8.10	8.13	8.22	8.25	8.29	8.36
1985		8.35	8.37										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.5	37.8	39.0	39.2	39.6	40.2	39.8	39.9	40.8	40.9	41.1	41.8
1984	42.2	41.8	42.2	42.3	42.5	42.2	42.2	41.8	41.8	42.2	41.9	42.2	43.0
1985		42.5	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.5	1.4	1.8	1.9	2.1	2.5	2.1	2.7	3.2	3.4	3.5	4.0
1984	4.4	4.2	4.4	4.7	4.7	4.4	4.3	4.1	3.9	4.4	4.3	4.4	4.8
1985		4.2	4.2										

SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS

ALL EMPLOYEES—IN THOUSANDS

1983	46.2	44.9	45.1	45.3	45.7	46.0	46.2	44.9	45.8	46.5	47.5	48.0	48.3
1984	50.5	48.9	49.4	49.9	50.2	50.4	51.0	49.6	50.6	51.3	51.4	51.7	51.5
1985		51.5	51.6										

SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.9	9.6	9.6	9.7	9.7	9.8	9.8	9.7	10.0	10.1	10.3	10.4	10.4
1984	10.9	10.5	10.6	10.6	10.7	10.8	11.0	10.9	10.9	11.0	11.1	11.1	11.2
1985		11.2	11.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.7	31.7	31.9	32.0	32.4	32.5	32.6	31.4	32.4	33.0	33.9	34.3	34.6
1984	36.5	35.1	35.7	36.0	36.2	36.3	36.8	35.7	36.4	37.3	37.2	37.5	37.2
1985		37.3	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.56	345.43	346.71	360.59	367.20	373.10	375.83	383.22	386.48	396.83	403.30	414.60	421.92
1984	414.20	415.80	416.30	413.98	413.54	413.10	407.38	403.94	411.26	420.65	419.00	413.33	419.08
1985		413.23	419.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.15	8.88	8.89	8.97	9.00	9.10	9.10	9.19	9.18	9.25	9.25	9.38	9.46
1984	9.50	9.45	9.44	9.43	9.42	9.41	9.43	9.46	9.52	9.67	9.61	9.59	9.59
1985		9.61	9.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	38.9	39.0	40.2	40.8	41.0	41.3	41.7	42.1	42.9	43.6	44.2	44.6
1984	43.6	44.0	44.1	43.9	43.9	43.9	43.2	42.7	43.2	43.5	43.6	43.1	43.7
1985		43.0	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	1.8	2.0	2.7	2.9	3.2	3.2	3.5	4.0	4.3	4.6	5.1	5.2
1984	5.2	5.2	5.6	5.5	5.2	5.3	4.9	4.5	5.1	5.5	5.4	5.2	5.2
1985		4.6	5.5										

SIC 346—METAL FORGINGS AND STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

1983	226.8	213.9	218.2	220.2	220.8	223.5	224.3	221.2	226.4	233.9	236.9	239.5	242.2
1984	250.1	242.9	245.2	247.6	248.8	250.0	251.2	247.3	249.4	253.9	254.1	255.0	256.3
1985		255.6	254.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	46.5	43.0	43.9	45.1	45.9	45.9	46.3	45.4	46.6	48.2	48.9	49.2	49.5
1984	51.5	50.0	50.6	51.0	51.1	51.4	51.2	50.5	51.6	52.4	52.8	52.4	52.8
1985		52.3	51.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	179.5	166.1	170.9	173.2	173.9	176.6	177.4	174.3	179.1	186.6	189.6	191.8	194.0
1984	200.9	194.7	197.0	199.0	200.1	201.0	202.2	198.3	199.5	203.7	204.0	204.9	206.1
1985		205.6	204.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	439.32	406.21	413.91	423.33	433.26	437.64	438.90	424.35	431.99	449.63	453.90	461.60	482.45
1984	466.28	471.32	465.91	467.41	473.70	468.04	465.86	447.02	444.47	461.07	462.58	467.42	501.28
1985		486.06	458.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.46	10.13	10.22	10.25	10.39	10.42	10.45	10.35	10.31	10.53	10.63	10.71	10.94
1984	10.92	10.86	10.81	10.87	10.94	10.91	10.91	10.85	10.71	10.90	10.91	11.05	11.29
1985		11.33	11.27										

See footnotes at end of tables.

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SIC 346—METAL FORGINGS AND STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	40.1	40.5	41.3	41.7	42.0	42.0	41.0	41.9	42.7	42.7	43.1	44.1
1984	42.7	43.4	43.1	43.0	43.3	42.9	42.7	41.2	41.5	42.3	42.4	42.3	44.4
1985		42.9	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.9	2.4	2.7	3.1	3.7	3.8	3.9	3.4	4.0	4.7	4.8	4.9	5.5
1984	4.7	5.2	4.9	4.8	5.0	4.8	4.7	4.0	4.0	4.6	4.6	4.6	5.4
1985		4.8	4.5										

SIC 3462—IRON AND STEEL FORGINGS

ALL EMPLOYEES—IN THOUSANDS

1983	31.2	30.9	30.5	30.2	30.5	30.5	30.6	30.5	31.0	31.5	32.2	32.8	33.5
1984	34.8	33.4	33.9	34.7	34.7	35.0	35.4	35.1	34.6	35.3	35.3	35.3	35.0
1985		34.1	34.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.0	3.1	2.9	2.9	3.0	2.9	3.0	3.0	2.9	2.9	2.9	2.9	3.0
1984	3.2	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.2	3.2	3.2	3.1	3.1
1985		2.8	2.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.3	22.5	22.2	22.2	22.5	22.8	22.9	22.7	23.1	23.7	24.4	24.8	25.4
1984	26.8	25.5	26.2	26.7	26.8	27.1	27.4	27.0	26.4	27.2	27.3	27.2	27.1
1985		26.5	26.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	464.87	438.00	441.86	443.45	445.22	461.44	469.34	453.32	469.61	483.89	476.60	482.38	503.71
1984	504.29	501.26	502.35	513.60	513.17	510.43	499.65	476.69	495.33	500.64	507.18	506.24	525.82
1985		523.98	504.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.45	10.95	11.13	11.17	11.30	11.45	11.56	11.39	11.51	11.66	11.54	11.68	11.88
1984	11.95	11.85	11.82	12.00	11.99	12.01	11.84	11.77	11.85	11.92	11.99	12.14	12.20
1985		12.30	12.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	40.0	39.7	39.7	39.4	40.3	40.6	39.8	40.8	41.5	41.3	41.3	42.4
1984	42.2	42.3	42.5	42.8	42.8	42.5	42.2	40.5	41.8	42.0	42.3	41.7	43.1
1985		42.6	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.1	2.3	2.3	2.3	2.6	3.2	2.5	3.5	3.6	3.6	3.7	4.7
1984	4.3	4.5	4.5	4.7	4.5	4.4	4.2	3.3	4.1	4.2	4.2	4.1	4.6
1985		4.1	4.0										

SIC 3465—AUTOMOTIVE STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

1983	86.8	78.2	82.1	83.3	83.7	85.2	85.4	83.3	85.6	90.8	92.8	94.6	96.2
1984	99.1	96.7	97.5	98.2	98.6	99.1	99.0	97.9	97.0	100.1	100.1	101.6	103.0
1985		103.8	102.6										

SIC 3465—AUTOMOTIVE STAMPINGS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.7	10.6	11.3	11.7	12.1	12.4	12.5	12.3	12.9	13.6	14.1	14.3	14.6
1984	15.5	15.0	15.1	15.0	15.1	15.4	15.3	15.2	15.4	15.9	15.9	16.0	16.4
1985		16.5	15.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.7	65.4	69.4	70.6	70.8	72.3	72.5	70.3	72.7	77.6	79.4	81.1	82.4
1984	84.8	82.7	83.4	84.1	84.5	85.0	85.1	83.8	82.5	85.6	85.4	86.8	88.1
1985		88.9	88.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	540.12	500.91	505.75	514.61	540.02	541.00	537.24	519.59	517.87	548.35	564.89	570.91	598.57
1984	570.43	578.76	568.35	569.41	585.87	572.85	574.72	538.90	532.97	560.95	560.16	569.33	632.03
1985		602.91	554.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.22	11.87	11.90	11.94	12.19	12.13	12.21	12.14	11.96	12.24	12.47	12.52	12.79
1984	12.79	12.72	12.63	12.71	12.82	12.73	12.80	12.74	12.57	12.72	12.76	12.91	13.25
1985		13.28	13.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.2	42.2	42.5	43.1	44.3	44.6	44.0	42.8	43.3	44.8	45.3	45.6	46.8
1984	44.6	45.5	45.0	44.8	45.7	45.0	44.9	42.3	42.4	44.1	43.9	44.1	47.7
1985		45.4	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.5	3.3	3.7	4.3	5.6	5.6	5.5	4.8	5.0	6.2	6.6	6.8	7.3
1984	6.1	6.9	6.3	6.2	6.9	6.3	6.3	5.0	4.5	5.7	5.7	6.0	7.3
1985		6.6	6.1										

SIC 3469—METAL STAMPINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	98.2	94.1	95.1	96.1	96.8	97.0	98.2	97.0	99.1	100.9	101.2	101.5	101.8
1984	105.7	102.2	103.3	104.2	105.0	105.4	106.2	103.9	107.1	107.9	108.2	107.5	107.6
1985		107.0	106.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	28.7	27.3	27.6	28.3	28.7	28.5	28.8	27.9	28.6	29.5	29.7	29.9	29.7
1984	30.7	29.9	30.3	30.8	30.7	30.7	30.4	29.8	30.8	31.2	31.6	31.2	31.2
1985		30.9	30.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	74.6	70.3	71.5	72.5	73.2	73.4	74.4	73.4	75.2	77.1	77.7	77.8	78.1
1984	81.4	78.5	79.5	80.3	80.9	81.0	81.8	79.7	82.6	83.0	83.5	83.0	83.0
1985		82.3	82.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	328.84	305.98	315.09	325.60	325.19	327.60	328.84	317.94	333.74	336.61	334.55	339.90	349.86
1984	343.97	348.19	345.28	343.20	341.94	342.74	338.99	337.68	337.37	341.38	348.50	345.10	354.41
1985		344.92	336.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.18	8.01	8.10	8.14	8.15	8.19	8.18	8.09	8.18	8.23	8.22	8.27	8.39
1984	8.41	8.37	8.34	8.33	8.34	8.38	8.37	8.40	8.33	8.45	8.50	8.50	8.54
1985		8.58	8.54										

See footnotes at end of tables.

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SIC 3469—METAL STAMPINGS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.2	38.9	40.0	39.9	40.0	40.2	39.3	40.8	40.9	40.7	41.1	41.7
1984	40.9	41.6	41.4	41.2	41.0	40.9	40.5	40.2	40.5	40.4	41.0	40.6	41.5
1985		40.2	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.7	2.0	2.3	2.3	2.5	2.7	2.5	3.2	3.5	3.3	3.3	3.8
1984	3.5	3.9	3.7	3.6	3.4	3.3	3.4	3.1	3.4	3.5	3.6	3.3	3.6
1985		3.1	2.9										

SIC 347—METAL SERVICES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	96.2	90.4	91.1	92.5	94.2	95.8	97.1	94.5	97.1	98.7	100.3	101.4	101.5
1984	107.0	102.1	103.7	105.6	106.6	106.9	108.1	106.0	108.4	108.4	109.0	109.9	109.7
1985		108.6	108.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.9	22.0	22.3	22.9	23.3	24.1	24.4	23.4	24.1	24.6	25.0	25.5	25.2
1984	27.3	25.4	25.9	26.7	27.0	27.3	27.6	26.5	27.6	28.0	28.5	28.8	28.6
1985		28.0	27.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.3	70.8	71.6	72.9	74.3	75.9	77.6	74.9	76.9	78.3	79.9	80.9	81.2
1984	85.9	81.6	83.2	84.9	85.8	86.0	87.1	84.5	86.9	87.1	87.5	88.3	88.1
1985		87.1	87.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	292.25	274.63	276.32	287.20	286.63	286.80	289.20	290.47	293.38	297.68	298.49	305.37	313.17
1984	308.32	304.84	310.84	305.45	308.59	305.18	307.16	306.59	303.40	308.04	309.14	309.96	318.59
1985		309.83	309.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.27	7.06	7.14	7.18	7.13	7.17	7.23	7.28	7.28	7.35	7.37	7.43	7.51
1984	7.52	7.49	7.49	7.45	7.49	7.48	7.51	7.57	7.51	7.55	7.54	7.56	7.64
1985		7.65	7.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	38.9	38.7	40.0	40.2	40.0	40.0	39.9	40.3	40.5	40.5	41.1	41.7
1984	41.0	40.7	41.5	41.0	41.2	40.8	40.9	40.5	40.4	40.8	41.0	41.0	41.7
1985		40.5	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.1	2.5	2.8	3.0	2.9	3.2	3.2	3.3	3.4	3.5	3.6	4.0
1984	3.6	3.5	3.8	3.6	3.7	3.4	3.5	3.5	3.5	3.7	3.8	3.7	3.9
1985		3.4	3.6										

SIC 3471—PLATING AND POLISHING

ALL EMPLOYEES—IN THOUSANDS

1983	66.0	62.3	62.7	63.3	64.4	65.9	66.9	64.5	66.6	67.4	68.6	69.6	69.9
1984	73.7	70.4	71.3	72.7	73.5	74.0	74.8	72.3	74.9	74.5	75.1	75.8	75.2
1985		74.8	75.0										

SIC 3471—PLATING AND POLISHING (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.2	16.1	16.3	16.6	16.9	17.6	17.8	16.6	17.3	17.5	17.7	18.1	18.1
1984	19.5	18.2	18.5	19.1	19.4	19.6	19.9	18.6	19.7	20.0	20.3	20.5	20.3
1985		20.0	20.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	53.6	50.2	50.7	51.2	52.1	53.4	54.7	52.2	53.7	54.5	55.9	56.8	57.2
1984	60.2	57.5	58.4	59.6	60.4	60.7	61.4	58.5	60.9	60.7	61.2	61.8	61.2
1985		60.9	61.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	286.31	273.53	272.76	279.89	279.20	278.30	282.49	285.37	286.00	292.82	292.18	297.02	306.69
1984	301.18	299.22	303.97	298.66	302.09	298.33	299.15	300.24	295.94	300.85	300.58	302.88	312.98
1985		302.00	300.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.14	6.96	7.03	7.05	6.98	7.01	7.08	7.17	7.15	7.23	7.25	7.28	7.39
1984	7.40	7.37	7.36	7.32	7.35	7.33	7.35	7.45	7.38	7.41	7.44	7.46	7.56
1985		7.55	7.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.3	38.8	39.7	40.0	39.7	39.9	39.8	40.0	40.5	40.3	40.8	41.5
1984	40.7	40.6	41.3	40.8	41.1	40.7	40.7	40.3	40.1	40.6	40.4	40.6	41.4
1985		40.0	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.2	2.6	2.7	2.8	2.7	3.1	3.0	3.2	3.3	3.2	3.3	3.7
1984	3.4	3.3	3.6	3.4	3.6	3.2	3.2	3.3	3.3	3.4	3.4	3.2	3.6
1985		3.0	3.2										

SIC 3479—METAL COATING AND ALLIED SERVICES

ALL EMPLOYEES—IN THOUSANDS

1983	30.2	28.1	28.4	29.2	29.8	29.9	30.2	30.0	30.5	31.3	31.7	31.8	31.6
1984	33.3	31.7	32.4	32.9	33.1	32.9	33.3	33.7	33.5	33.9	33.9	34.1	34.5
1985		33.8	33.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.7	5.9	6.0	6.3	6.4	6.5	6.6	6.8	6.8	7.1	7.3	7.4	7.1
1984	7.8	7.2	7.4	7.6	7.6	7.7	7.7	7.9	7.9	8.0	8.2	8.3	8.3
1985		8.0	7.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	22.7	20.6	20.9	21.7	22.2	22.5	22.9	22.7	23.2	23.8	24.0	24.1	24.0
1984	25.7	24.1	24.8	25.3	25.4	25.3	25.7	26.0	26.0	26.4	26.3	26.5	26.9
1985		26.2	26.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	306.99	277.81	284.54	305.59	303.28	306.53	304.36	301.60	310.37	309.42	314.42	325.56	328.38
1984	324.12	317.83	328.38	321.21	323.33	321.44	327.02	320.25	321.40	324.99	327.83	326.76	331.99
1985		327.81	330.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.58	7.33	7.41	7.49	7.47	7.55	7.59	7.54	7.57	7.64	7.65	7.77	7.80
1984	7.81	7.79	7.80	7.74	7.81	7.84	7.88	7.83	7.82	7.85	7.75	7.78	7.83
1985		7.88	7.94										

See footnotes at end of tables.

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SIC 3479—METAL COATING AND ALLIED SERVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	37.9	38.4	40.8	40.6	40.6	40.1	40.0	41.0	40.5	41.1	41.9	42.1
1984	41.5	40.8	42.1	41.5	41.4	41.0	41.5	40.9	41.1	41.4	42.3	42.0	42.4
1985		41.6	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	1.9	2.3	3.1	3.5	3.4	3.3	3.5	3.6	3.8	4.1	4.5	4.8
1984	4.2	4.0	4.4	4.0	3.8	3.8	4.2	3.8	4.1	4.4	4.8	4.8	4.6
1985		4.3	4.6										

SIC 348—ORDNANCE AND ACCESSORIES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	67.3	64.2	64.5	64.3	65.4	65.8	66.7	67.4	67.6	69.2	70.0	70.6	71.5
1984	75.9	72.3	73.0	74.5	73.6	75.4	76.6	77.0	77.3	77.2	77.5	78.2	78.1
1985		77.8	77.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.8	18.5	18.6	18.7	19.0	19.3	19.6	19.9	19.8	20.4	20.9	21.2	21.7
1984	23.3	22.0	22.3	22.7	22.5	23.1	23.4	23.5	23.9	23.9	23.9	24.1	24.1
1985		24.1	24.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.2	41.6	41.8	41.8	42.3	42.5	42.7	43.1	43.0	44.2	44.7	45.1	45.3
1984	49.1	46.2	46.7	47.9	47.4	49.0	49.8	50.2	50.3	50.3	50.2	51.1	50.6
1985		50.2	50.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.82	381.60	383.39	380.78	379.03	376.53	380.97	380.65	387.28	394.38	400.98	403.24	414.69
1984	406.72	408.20	405.82	407.63	408.46	402.70	402.37	400.58	396.59	405.90	410.41	411.23	418.50
1985		409.53	415.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.53	9.33	9.42	9.31	9.29	9.32	9.43	9.54	9.61	9.69	9.78	9.74	9.85
1984	9.92	9.86	9.85	9.87	9.89	9.87	9.79	9.94	9.89	9.90	10.01	10.03	10.06
1985		9.94	10.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.9	40.7	40.9	40.8	40.4	40.4	39.9	40.3	40.7	41.0	41.4	42.1
1984	41.0	41.4	41.2	41.3	41.3	40.8	41.1	40.3	40.1	41.0	41.0	41.0	41.6
1985		41.2	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	2.2	2.4	2.0	2.1	1.8	1.9	2.0	2.0	2.2	2.5	2.7	3.1
1984	2.7	2.8	2.6	2.7	2.4	2.3	2.7	2.4	2.5	2.9	3.0	2.9	2.7
1985		2.5	2.4										

SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	32.2	28.4	28.6	28.5	29.7	30.6	31.5	32.3	33.4	34.5	35.5	36.1	37.0
1984	40.6	37.9	38.5	39.9	38.8	40.3	40.7	41.2	41.6	41.3	41.6	42.5	42.6
1985		42.4	42.8										

SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.8	18.6	18.7	18.9	19.6	20.0	20.4	20.7	21.5	22.1	22.8	23.2	23.5
1984	26.2	24.2	24.5	25.4	24.7	26.1	26.3	26.8	27.1	27.0	27.0	28.0	27.7
1985		27.5	28.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	369.33	366.27	364.32	359.77	360.14	360.67	364.50	363.92	367.43	371.85	373.58	381.00	387.71
1984	382.30	380.66	378.42	384.74	386.92	379.69	380.95	375.32	376.75	381.20	381.74	386.80	390.83
1985		386.92	395.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.03	8.70	8.80	8.69	8.72	8.84	9.00	9.19	9.14	9.25	9.27	9.27	9.32
1984	9.51	9.33	9.39	9.43	9.53	9.54	9.36	9.55	9.49	9.53	9.64	9.67	9.65
1985		9.53	9.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	42.1	41.4	41.4	41.3	40.8	40.5	39.6	40.2	40.2	40.3	41.1	41.6
1984	40.2	40.8	40.3	40.8	40.6	39.8	40.7	39.3	39.7	40.0	39.6	40.0	40.5
1985		40.6	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	2.0	1.8	1.6	1.5	1.2	1.2	1.2	1.5	1.6	1.6	1.9	2.0
1984	1.8	2.0	1.6	1.6	1.5	1.4	1.8	1.4	1.7	2.0	2.0	2.2	1.9
1985		2.0	2.0										

SIC 349—MISC. FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	214.4	212.5	210.9	211.0	211.8	211.8	212.5	208.9	214.2	217.2	219.3	220.6	221.6
1984	228.9	222.9	224.6	226.0	226.9	228.0	230.4	228.8	231.9	232.5	232.1	231.4	231.1
1985		231.0	231.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.3	52.1	51.8	52.1	52.9	53.3	53.2	51.9	53.6	54.2	54.8	54.9	54.8
1984	56.8	55.2	56.1	56.7	56.5	57.2	57.5	56.3	56.9	57.0	57.3	57.1	57.2
1985		57.1	57.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	153.1	150.1	149.6	149.8	150.4	150.6	151.5	148.8	152.9	156.0	157.9	159.2	160.2
1984	166.3	160.9	162.3	163.9	165.1	165.9	168.3	166.2	168.7	169.1	168.3	168.3	168.1
1985		167.6	168.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	341.20	327.15	323.71	330.46	331.35	334.57	339.20	336.15	344.11	350.88	351.29	353.83	364.00
1984	359.10	356.59	360.86	361.27	362.15	360.04	359.68	350.14	355.25	361.21	356.06	358.57	369.35
1985		358.83	354.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.53	8.41	8.43	8.43	8.41	8.47	8.48	8.51	8.56	8.60	8.61	8.63	8.75
1984	8.78	8.74	8.78	8.79	8.79	8.76	8.73	8.71	8.75	8.81	8.77	8.81	8.90
1985		8.86	8.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.9	38.4	39.2	39.4	39.5	40.0	39.5	40.2	40.8	40.8	41.0	41.6
1984	40.9	40.8	41.1	41.1	41.2	41.1	41.2	40.2	40.6	41.0	40.6	40.7	41.5
1985		40.5	40.0										

See footnotes at end of tables.

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SIC 349—MISC. FABRICATED METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.3	1.4	1.7	1.8	1.9	2.2	1.9	2.5	2.9	2.8	2.7	3.2
1984	2.9	2.9	3.0	3.1	3.0	3.0	3.0	2.5	2.8	3.0	2.8	2.8	3.0
1985		2.5	2.7										

SIC 3494—VALVES AND PIPE FITTINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.3	84.7	84.0	84.0	84.0	83.4	83.3	81.0	82.1	82.4	82.9	83.5	83.9
1984	87.2	84.6	85.5	86.5	86.8	86.9	87.8	88.1	88.2	88.3	87.8	88.1	87.8
1985		88.0	88.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.5	19.4	19.4	19.4	19.5	19.7	19.6	18.9	19.3	19.3	19.6	19.8	19.8
1984	20.5	20.1	20.3	20.6	20.6	20.6	20.8	20.6	20.6	20.5	20.5	20.5	20.6
1985		20.7	21.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.4	54.5	54.7	54.7	54.8	54.2	54.2	52.5	53.4	54.0	54.6	55.3	55.7
1984	58.7	56.1	57.0	58.0	58.5	58.6	59.5	59.5	59.5	59.6	59.2	59.3	59.3
1985		59.3	59.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	357.36	339.34	338.58	344.70	339.47	344.45	352.05	355.67	359.96	369.55	372.71	376.58	390.09
1984	386.04	378.62	384.81	386.46	383.57	384.50	385.95	376.00	383.23	389.87	385.28	388.40	402.06
1985		385.43	381.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.07	8.93	8.91	8.93	8.91	8.97	9.05	9.05	9.09	9.17	9.18	9.23	9.31
1984	9.37	9.28	9.34	9.38	9.31	9.31	9.30	9.33	9.37	9.44	9.42	9.45	9.55
1985		9.47	9.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.0	38.0	38.6	38.1	38.4	38.9	39.3	39.6	40.3	40.6	40.8	41.9
1984	41.2	40.8	41.2	41.2	41.2	41.3	41.5	40.3	40.9	41.3	40.9	41.1	42.1
1985		40.7	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.1	1.1	1.4	1.4	1.4	1.9	1.9	2.2	2.7	2.7	2.7	3.4
1984	3.2	2.9	3.2	3.4	3.2	3.1	3.3	2.7	3.0	3.3	3.0	3.0	3.6
1985		2.8	3.1										

SIC 3496—MISC. FABRICATED WIRE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	49.3	48.9	49.0	49.2	49.5	49.7	49.2	51.0	52.1	52.8	52.9	52.2
1984	52.7	52.6	52.9	52.7	53.0	53.3	53.8	52.3	52.5	52.9	52.7	51.7	51.5
1985		51.7	51.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.2	13.1	13.1	13.2	13.3	13.4	13.1	13.8	14.1	14.2	14.2	14.0
1984	14.1	14.0	14.3	14.2	14.2	14.3	14.4	13.7	13.7	14.0	14.1	14.0	14.0
1985		14.0	14.1										

SIC 3496—MISC. FABRICATED WIRE PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.0	36.6	36.6	36.8	37.2	37.4	37.1	38.6	39.7	40.1	40.3	39.7
1984	40.2	40.0	40.2	40.2	40.6	40.7	41.2	39.9	39.9	40.2	39.9	39.5	39.5
1985		39.5	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.56	290.82	280.82	288.60	296.51	296.91	309.07	301.68	307.89	311.71	311.00	314.88	329.80
1984	319.56	316.33	318.68	317.12	322.70	320.33	325.51	321.19	315.22	317.60	316.39	320.80	327.64
1985		319.60	319.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.57	7.40	7.39	7.40	7.45	7.46	7.52	7.58	7.64	7.64	7.66	7.68	7.89
1984	7.91	7.83	7.83	7.83	7.89	7.89	7.92	7.97	7.92	7.94	7.89	7.98	8.05
1985		8.01	7.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.3	38.0	39.0	39.8	39.8	41.1	39.8	40.3	40.8	40.6	41.0	41.8
1984	40.4	40.4	40.7	40.5	40.9	40.6	41.1	40.3	39.8	40.0	40.1	40.2	40.7
1985		39.9	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	1.3	1.8	1.9	2.0	2.4	2.0	2.7	3.0	2.8	2.6	3.3
1984	2.7	2.8	2.8	2.7	3.1	3.0	3.0	2.4	2.3	2.6	2.5	2.7	2.5
1985		2.2	2.4										

SIC 35—MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,033.0	2,005.0	1,999.0	1,993.8	1,990.4	2,014.8	2,022.3	2,022.2	2,026.8	2,053.7	2,063.2	2,091.9	2,112.9
1984	2,196.8	2,120.1	2,140.2	2,160.8	2,176.5	2,189.6	2,214.5	2,213.5	2,216.5	2,231.0	2,232.2	2,229.7	2,237.3
1985		2,223.4	2,223.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	448.2	440.7	439.2	437.6	438.2	442.2	444.4	445.3	448.7	453.7	456.1	464.4	467.9
1984	487.1	468.8	474.2	478.4	482.4	486.9	492.8	491.8	492.2	493.3	495.0	494.6	495.1
1985		493.3	491.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,194.7	1,168.2	1,164.7	1,162.7	1,161.7	1,180.3	1,185.5	1,182.4	1,185.9	1,214.8	1,221.6	1,246.7	1,261.3
1984	1,328.1	1,271.1	1,288.1	1,304.3	1,316.5	1,326.8	1,342.4	1,336.9	1,336.6	1,353.7	1,354.5	1,350.8	1,355.4
1985		1,344.3	1,344.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.78	369.47	369.18	374.66	375.46	379.45	384.87	383.76	384.46	395.79	397.03	405.18	419.61
1984	417.32	412.15	413.55	415.80	417.21	413.82	417.06	412.34	412.10	420.84	417.83	422.94	434.85
1985		422.42	415.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.55	9.33	9.37	9.39	9.41	9.51	9.55	9.57	9.54	9.63	9.66	9.74	9.85
1984	9.96	9.86	9.87	9.90	9.91	9.90	9.93	9.96	9.93	10.02	10.02	10.07	10.16
1985		10.13	10.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.6	39.4	39.9	39.9	39.9	40.3	40.1	40.3	41.1	41.1	41.6	42.6
1984	41.9	41.8	41.9	42.0	42.1	41.8	42.0	41.4	41.5	42.0	41.7	42.0	42.8
1985		41.7	41.0										

See footnotes at end of tables.

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SIC 35—MACHINERY, EXCEPT ELECTRICAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.0	2.2	2.2	2.2	2.5	2.5	2.7	3.2	3.2	3.4	4.1
1984	3.7	3.6	3.8	3.8	3.6	3.6	3.7	3.5	3.5	3.9	3.6	3.8	4.2
1985		3.5	3.5										

SIC 351—ENGINES AND TURBINES

ALL EMPLOYEES—IN THOUSANDS

1983	104.2	102.5	104.3	103.8	102.9	107.4	107.7	105.6	97.8	98.0	99.4	109.7	111.4
1984	114.5	112.3	114.3	115.2	115.2	114.2	113.8	114.3	113.8	114.9	115.2	115.8	115.3
1985		114.2	113.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.7	19.3	19.2	18.9	18.9	20.2	20.5	20.0	18.3	18.1	18.0	22.1	22.8
1984	22.6	23.2	23.7	23.5	23.4	22.6	22.0	22.0	21.7	21.8	22.0	22.4	22.3
1985		22.4	22.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	61.6	61.1	61.9	60.7	59.6	63.7	64.1	61.9	55.8	56.6	57.7	67.2	68.6
1984	71.2	69.3	71.4	72.2	72.0	71.3	70.5	70.6	69.9	71.0	71.6	72.5	72.4
1985		71.7	71.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	475.21	452.34	450.85	456.29	457.85	467.29	465.29	477.20	451.14	473.62	481.14	505.94	549.88
1984	544.40	548.18	546.08	544.43	542.72	527.49	535.88	564.19	534.52	539.18	531.89	552.40	565.78
1985		553.01	524.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.94	11.51	11.68	11.64	11.65	11.83	11.90	11.93	11.81	11.93	12.15	12.34	12.67
1984	12.87	12.66	12.67	12.75	12.74	12.68	12.82	13.06	12.88	12.93	12.91	13.09	13.25
1985		13.23	12.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	39.3	38.6	39.2	39.3	39.5	39.1	40.0	38.2	39.7	39.6	41.0	43.4
1984	42.3	43.3	43.1	42.7	42.6	41.6	41.8	43.2	41.5	41.7	41.2	42.2	42.7
1985		41.8	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.5	1.6	1.7	1.8	2.0	2.0	2.0	2.7	3.2	3.3	3.9	6.2
1984	4.5	5.6	5.6	5.4	4.6	3.8	4.2	3.9	4.0	3.9	3.7	4.2	4.8
1985		4.4	3.3										

SIC 3511—TURBINES AND TURBINE GENERATOR SETS

ALL EMPLOYEES—IN THOUSANDS

1983	36.3	38.4	37.7	37.4	37.1	36.7	35.7	35.4	35.2	35.0	35.9	35.8	35.7
1984	35.6	35.3	35.3	35.4	35.3	35.4	35.4	35.6	35.5	35.8	36.0	36.1	35.7
1985		35.2	35.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	5.6	5.5	5.4	5.3	5.3	5.0	5.1	4.9	4.8	4.9	4.9	4.9
1984	4.9	4.9	4.9	4.9	4.9	5.0	4.9	5.0	5.0	5.0	5.0	4.9	4.8
1985		4.8	4.8										

SIC 3511—TURBINES AND TURBINE GENERATOR SETS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.6	20.6	20.2	20.0	19.8	19.5	18.3	17.6	16.9	16.9	17.5	17.7	17.6
1984	17.9	17.2	17.4	17.5	17.4	17.8	17.8	17.8	17.6	18.0	18.4	18.8	18.6
1985		18.3	18.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	445.41	431.79	422.62	442.52	444.43	434.60	425.99	436.23	443.13	452.41	460.59	481.39	477.86
1984	498.98	462.56	481.18	472.82	482.39	477.60	473.22	486.36	494.36	528.36	524.10	541.87	551.25
1985		486.59	507.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.45	11.10	11.24	11.26	11.28	11.23	11.39	11.51	11.57	11.66	11.81	11.77	11.77
1984	12.26	11.80	11.94	11.88	11.97	11.97	11.95	12.22	12.39	12.58	12.69	12.72	12.79
1985		12.35	12.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.9	37.6	39.3	39.4	38.7	37.4	37.9	38.3	38.8	39.0	40.9	40.6
1984	40.7	39.2	40.3	39.8	40.3	39.9	39.6	39.8	39.9	42.0	41.3	42.6	43.1
1985		39.4	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.1	2.5	2.8	2.6	2.4	2.4	2.8	3.1	3.0	3.1	3.7	3.7
1984	4.0	3.0	3.3	3.3	3.2	2.9	3.0	3.5	3.6	4.9	5.3	5.7	6.3
1985		3.3	3.4										

SIC 3519—INTERNAL COMBUSTION ENGINES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	67.9	64.1	66.6	66.4	65.8	70.7	72.0	70.2	62.6	63.0	63.5	73.9	75.7
1984	79.0	77.0	79.0	79.8	79.9	78.8	78.4	78.7	78.3	79.1	79.2	79.7	79.6
1985		79.0	78.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.6	13.7	13.7	13.5	13.6	14.9	15.5	14.9	13.4	13.3	13.1	17.2	17.9
1984	17.6	18.3	18.8	18.6	18.5	17.6	17.1	17.0	16.7	16.8	17.0	17.5	17.5
1985		17.6	17.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.0	40.5	41.7	40.7	39.8	44.2	45.8	44.3	38.9	39.7	40.2	49.5	51.0
1984	53.4	52.1	54.0	54.7	54.6	53.5	52.7	52.8	52.3	53.0	53.2	53.7	53.8
1985		53.4	52.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	488.03	462.94	464.51	463.34	465.31	481.18	481.18	492.86	455.34	482.80	489.14	514.14	575.42
1984	559.40	575.79	567.16	567.24	561.60	544.38	557.63	589.63	547.68	542.88	535.19	555.24	569.93
1985		575.53	531.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.14	11.72	11.88	11.82	11.84	12.09	12.09	12.08	11.92	12.04	12.29	12.54	12.96
1984	13.07	12.91	12.89	13.01	12.97	12.90	13.09	13.31	13.04	13.05	12.99	13.22	13.41
1985		13.51	13.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.5	39.1	39.2	39.3	39.8	39.8	40.8	38.2	40.1	39.8	41.0	44.4
1984	42.8	44.6	44.0	43.6	43.3	42.2	42.6	44.3	42.0	41.6	41.2	42.0	42.5
1985		42.6	40.5										

See footnotes at end of tables.

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Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
SIC 3519—INTERNAL COMBUSTION ENGINES, NEC (Con.)													
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.6	1.2	1.2	1.2	1.4	1.8	1.8	1.7	2.6	3.3	3.4	4.0	7.0
1984	4.6	6.4	6.3	6.1	5.0	4.1	4.6	4.0	4.2	3.6	3.2	3.7	4.3
1985		4.8	3.3										
SIC 352—FARM AND GARDEN MACHINERY													
ALL EMPLOYEES—IN THOUSANDS													
1983	106.7	105.2	108.8	110.2	108.7	108.4	107.1	102.5	101.5	107.3	105.8	106.5	107.9
1984	110.3	110.6	113.4	114.7	114.8	113.7	112.0	108.6	106.7	108.3	107.9	105.5	107.1
1985		105.1	109.8										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	18.5	19.0	19.2	18.9	18.5	18.1	18.1	17.8	17.5	18.5	18.6	18.6	18.8
1984	19.1	19.4	20.1	19.9	19.7	19.6	19.5	18.3	17.8	18.3	18.6	18.7	19.8
1985		19.1	20.2										
PRODUCTION WORKERS—IN THOUSANDS													
1983	69.3	66.8	69.9	71.7	71.2	71.2	69.9	66.6	65.0	70.0	68.8	69.6	70.8
1984	73.8	74.2	76.4	77.7	78.0	77.2	75.6	72.1	70.1	72.0	71.4	69.8	71.6
1985		69.2	73.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	380.65	373.18	374.86	381.10	381.64	375.31	382.55	373.80	366.28	387.77	388.17	387.69	390.57
1984	390.51	391.64	392.37	397.03	396.48	394.01	394.38	384.73	383.18	392.00	388.09	382.93	388.63
1985		378.65	386.78										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.54	9.52	9.49	9.48	9.47	9.43	9.54	9.56	9.32	9.67	9.68	9.62	9.62
1984	9.69	9.67	9.57	9.59	9.60	9.61	9.69	9.74	9.80	9.80	9.85	9.67	9.74
1985		9.49	9.55										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.9	39.2	39.5	40.2	40.3	39.8	40.1	39.1	39.3	40.1	40.1	40.3	40.6
1984	40.3	40.5	41.0	41.4	41.3	41.0	40.7	39.5	39.1	40.0	39.4	39.6	39.9
1985		39.9	40.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.1	1.8	2.1	2.4	2.3	1.8	2.2	1.9	1.8	2.2	2.3	2.1	2.4
1984	2.5	3.0	3.1	3.1	3.0	2.8	2.7	2.1	1.9	2.1	1.8	2.1	2.5
1985		2.6	3.0										
SIC 3523—FARM MACHINERY AND EQUIPMENT													
ALL EMPLOYEES—IN THOUSANDS													
1983	86.4	84.9	87.7	88.5	88.5	88.5	87.7	84.1	82.9	87.3	85.5	85.8	85.4
1984	87.7	87.0	89.3	90.7	91.0	90.6	89.3	88.3	87.8	87.3	86.2	82.2	82.1
1985		79.3	82.4										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	12.2	12.8	12.7	12.4	12.3	12.2	12.1	12.1	11.7	12.3	12.1	12.1	12.0
1984	12.2	12.1	12.4	12.4	12.4	12.4	12.4	12.3	12.2	12.2	12.0	11.8	11.9
1985		11.3	11.7										

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
SIC 3523—FARM MACHINERY AND EQUIPMENT (Con.)													
PRODUCTION WORKERS—IN THOUSANDS													
1983	54.9	52.1	54.7	56.1	56.7	57.2	56.4	53.9	52.0	55.9	54.4	54.9	54.5
1984	57.3	56.8	58.9	60.3	60.4	60.1	58.8	57.6	56.9	56.8	55.7	52.4	52.4
1985		49.4	52.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	399.19	391.10	393.51	401.40	403.60	394.42	401.00	393.12	381.42	407.23	410.06	407.23	409.85
1984	412.48	415.33	416.83	417.49	414.92	412.90	419.21	404.88	404.15	412.85	410.50	404.00	412.52
1985		399.60	412.97										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	10.03	10.08	10.09	10.01	9.99	9.91	10.05	10.08	9.73	10.13	10.15	10.08	10.07
1984	10.21	10.13	10.02	10.06	10.12	10.12	10.30	10.25	10.18	10.27	10.34	10.28	10.47
1985		10.22	10.35										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.8	38.8	39.0	40.1	40.4	39.8	39.9	39.0	39.2	40.2	40.4	40.4	40.7
1984	40.4	41.0	41.6	41.5	41.0	40.8	40.7	39.5	39.7	40.2	39.7	39.3	39.4
1985		39.1	39.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.2	1.6	2.0	2.4	2.6	2.0	2.3	2.0	2.0	2.6	2.6	2.3	2.5
1984	2.5	3.1	3.2	3.1	2.8	2.6	2.7	2.3	2.1	2.3	1.9	1.9	2.3
1985		2.2	2.5										
SIC 353—CONSTRUCTION AND RELATED MACHINERY													
ALL EMPLOYEES—IN THOUSANDS													
1983	244.7	246.9	242.0	238.5	236.2	250.7	249.3	246.8	244.5	246.3	245.2	245.2	244.9
1984	257.3	246.0	248.2	251.5	254.4	257.3	259.5	259.7	260.1	262.3	262.8	263.5	262.4
1985		257.7	258.1										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	32.7	34.4	33.7	33.1	32.4	33.5	32.9	32.5	32.3	32.2	31.8	31.6	31.4
1984	32.5	31.7	31.2	31.4	31.7	31.9	32.2	32.7	32.9	33.2	33.5	33.7	33.5
1985		33.0	33.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	139.2	137.3	133.5	131.2	129.3	140.8	141.2	140.4	139.6	142.8	143.2	145.2	145.3
1984	158.1	146.6	149.8	153.0	154.6	157.6	159.9	160.1	160.9	162.6	163.3	163.8	164.6
1985		160.6	160.5										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	409.14	386.28	388.61	394.00	395.79	404.29	415.20	407.93	408.91	420.97	417.84	422.99	444.14
1984	444.05	434.84	437.72	444.64	446.13	442.49	448.51	430.66	437.78	449.21	444.29	450.05	460.93
1985		448.69	442.24										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	10.28	9.93	9.99	10.00	10.02	10.34	10.38	10.38	10.30	10.42	10.42	10.47	10.60
1984	10.70	10.58	10.65	10.74	10.75	10.74	10.73	10.66	10.60	10.67	10.68	10.69	10.82
1985		10.76	10.76										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.8	38.9	38.9	39.4	39.5	39.1	40.0	39.3	39.7	40.4	40.1	40.4	41.9
1984	41.5	41.1	41.1	41.4	41.5	41.2	41.8	40.4	41.3	42.1	41.6	42.1	42.6
1985		41.7	41.1										

See footnotes at end of tables.

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SIC 353—CONSTRUCTION AND RELATED MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.6	1.7	1.9	1.7	2.1	2.0	2.2	2.6	2.3	2.5	3.5
1984	3.1	2.8	3.1	3.1	3.0	3.0	3.2	2.7	2.9	3.3	3.0	3.1	3.8
1985		2.8	2.9										

SIC 3531—CONSTRUCTION MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	81.5	70.0	69.3	70.2	70.9	86.9	87.2	86.3	86.5	88.4	87.7	87.5	86.8
1984	91.6	88.0	89.6	90.2	91.5	92.4	93.0	93.0	92.2	92.9	92.5	92.5	91.0
1985		86.8	87.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.7	8.2	7.9	7.9	7.8	9.2	9.0	8.9	9.1	9.1	9.0	8.9	8.9
1984	9.3	9.1	9.1	9.1	9.2	9.4	9.5	9.5	9.4	9.4	9.4	9.4	9.3
1985		8.8	9.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.3	32.7	32.0	32.3	32.0	44.3	45.8	45.8	46.0	48.8	49.0	49.7	49.5
1984	55.7	51.3	52.8	53.5	54.7	55.8	56.4	56.9	56.5	57.6	57.6	57.9	57.6
1985		54.1	54.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	440.48	397.40	403.17	413.29	411.25	437.27	455.74	443.37	444.91	457.06	449.92	454.10	477.05
1984	479.33	467.81	469.04	476.93	479.13	476.51	486.75	468.12	480.80	487.39	482.23	479.41	492.13
1985		490.23	479.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.93	10.01	10.13	10.23	10.23	11.07	11.17	11.14	11.04	11.23	11.22	11.24	11.44
1984	11.55	11.41	11.44	11.52	11.49	11.51	11.48	11.53	11.53	11.66	11.62	11.58	11.83
1985		11.70	11.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	39.7	39.8	40.4	40.2	39.5	40.8	39.8	40.3	40.7	40.1	40.4	41.7
1984	41.5	41.0	41.0	41.4	41.7	41.4	42.4	40.6	41.7	41.8	41.5	41.4	41.6
1985		41.9	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.9	1.7	1.9	2.1	1.7	2.2	2.0	1.9	2.3	1.8	1.8	2.8
1984	2.5	2.2	2.5	2.4	2.5	2.6	2.8	2.1	2.5	2.8	2.5	2.5	3.0
1985		2.3	2.4										

SIC 3532—MINING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	21.0	23.6	23.0	22.1	21.8	21.5	21.4	21.4	19.9	19.5	19.1	19.3	19.9
1984	21.7	20.1	20.6	21.3	21.4	21.5	21.7	21.8	22.3	22.5	22.4	22.3	22.3
1985		22.3	22.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	11.8	12.8	12.9	12.4	12.4	12.1	11.9	12.1	11.3	11.0	10.7	10.9	11.6
1984	13.0	11.7	12.1	12.7	12.6	12.8	12.9	12.9	13.4	13.6	13.6	13.6	13.7
1985		13.7	13.7										

SIC 3532—MINING MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	424.40	404.64	408.67	414.15	412.30	418.50	426.02	431.46	422.37	437.40	429.00	434.11	457.85
1984	464.53	456.21	460.73	462.85	468.29	464.46	462.30	455.12	451.27	470.08	456.84	461.14	494.64
1985		466.99	460.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.91	10.51	10.84	10.87	10.85	10.87	10.98	11.12	10.83	10.99	11.00	10.99	11.14
1984	11.33	11.10	11.21	11.18	11.23	11.44	11.50	11.73	11.17	11.30	11.28	11.22	11.53
1985		11.39	11.39										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.5	37.7	38.1	38.0	38.5	38.8	38.8	39.0	39.8	39.0	39.5	41.1
1984	41.0	41.1	41.1	41.4	41.7	40.6	40.2	38.8	40.4	41.6	40.5	41.1	42.9
1985		41.0	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.2	1.1	1.2	1.2	1.1	1.0	1.3	1.4	2.1	1.5	1.6	2.5
1984	2.8	2.0	2.6	2.9	3.1	3.0	3.1	2.3	2.8	3.2	2.4	2.7	3.5
1985		2.8	2.9										

SIC 3533—OIL FIELD MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	68.3	80.5	77.7	74.7	71.8	69.5	67.1	65.3	63.8	62.8	62.7	62.2	61.9
1984	64.8	61.9	62.1	63.2	63.7	64.7	64.9	64.9	65.0	66.2	66.6	66.9	67.1
1985		67.2	67.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.4	12.2	12.0	11.5	11.1	10.7	10.3	9.9	9.7	9.5	9.5	9.3	9.2
1984	9.2	9.2	8.8	8.8	8.9	8.8	8.9	9.1	9.2	9.4	9.6	9.7	9.7
1985		9.8	9.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.4	50.8	48.2	46.3	44.3	42.8	41.0	39.9	39.3	38.9	39.1	39.5	39.1
1984	41.7	39.0	39.8	40.8	40.9	41.6	42.1	42.0	42.2	42.8	43.0	43.2	43.4
1985		43.3	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	422.14	411.73	412.52	416.06	419.89	415.52	420.95	413.40	411.60	426.62	429.71	441.31	455.70
1984	456.79	455.62	460.79	469.42	470.68	463.83	458.02	424.66	439.52	453.02	454.75	463.54	466.98
1985		462.03	459.19										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.45	10.47	10.48	10.55	10.60	10.63	10.60	10.50	10.56	10.61	10.79	10.85
1984	10.85	10.90	11.05	11.15	11.18	11.07	11.01	10.59	10.54	10.56	10.70	10.73	10.76
1985		10.77	10.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.4	39.7	39.8	39.2	39.6	39.0	39.2	40.4	40.5	40.9	42.0
1984	42.1	41.8	41.7	42.1	42.1	41.9	41.6	40.1	41.7	42.9	42.5	43.2	43.4
1985		42.9	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.0	2.0	1.9	2.3	2.1	2.6	2.2	2.4	2.9	2.8	3.3	4.2
1984	3.7	3.9	4.3	4.2	4.0	3.6	3.3	2.8	3.2	3.7	3.5	3.4	4.4
1985		3.4	3.3										

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SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.1	26.0	25.6	25.5	25.3	25.4	25.6	25.8	26.2	26.6	26.8	26.9	27.2
1984	28.6	26.9	27.0	27.4	27.8	28.2	29.3	29.4	29.4	29.1	29.2	29.6	29.7
1985		29.7	29.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.5	13.0	12.8	12.9	12.9	13.0	13.2	13.3	13.7	13.8	14.1	14.3	14.5
1984	15.1	13.8	13.9	14.3	14.5	14.8	15.8	15.8	15.8	15.4	15.4	15.6	15.9
1985		16.0	16.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.84	330.22	335.54	342.50	340.45	343.27	347.60	356.90	362.70	365.92	354.76	358.00	382.55
1984	389.37	358.80	352.63	369.95	370.67	378.27	400.56	407.12	398.93	402.27	394.13	406.58	422.73
1985		396.99	399.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.93	8.69	8.83	8.85	8.82	8.87	8.80	8.99	9.00	9.08	9.05	8.95	9.13
1984	9.52	8.97	8.95	9.18	9.29	9.34	9.56	9.81	9.85	9.67	9.66	9.75	9.90
1985		9.90	9.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.0	38.0	38.7	38.6	38.7	39.5	39.7	40.3	40.3	39.2	40.0	41.9
1984	40.9	40.0	39.4	40.3	39.9	40.5	41.9	41.5	40.5	41.6	40.8	41.7	42.7
1985		40.1	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.1	1.3	1.5	1.5	1.7	2.0	2.2	2.8	2.6	2.4	3.0	3.6
1984	3.6	2.6	2.3	2.9	2.8	2.9	4.1	4.6	3.7	4.1	3.7	3.9	4.6
1985		2.9	3.2										

SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS

ALL EMPLOYEES—IN THOUSANDS

1983	24.3	23.1	23.2	23.2	23.4	24.2	24.5	24.6	24.7	24.9	25.1	25.2	25.0
1984	26.6	25.1	25.2	25.5	26.0	26.6	27.2	27.2	27.2	27.2	27.3	27.2	27.2
1985		26.5	26.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.8	13.5	13.6	13.6	13.8	14.5	15.0	15.1	15.3	15.7	15.9	16.1	16.0
1984	17.8	16.2	16.6	16.9	17.2	17.9	18.4	18.4	18.5	18.3	18.5	18.2	18.3
1985		17.8	17.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.19	314.84	329.49	328.97	341.82	341.13	351.66	350.88	362.46	371.39	367.43	362.34	395.59
1984	380.47	368.85	378.31	384.89	381.39	379.13	382.95	365.02	368.65	384.47	376.48	391.11	399.47
1985		378.92	366.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.01	8.77	8.81	8.68	8.72	8.93	9.04	9.02	9.13	9.17	9.14	9.15	9.33
1984	9.19	9.13	9.16	9.23	9.19	9.18	9.25	9.08	9.08	9.22	9.16	9.29	9.29
1985		9.31	9.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	35.9	37.4	37.9	39.2	38.2	38.9	38.9	39.7	40.5	40.2	39.6	42.4
1984	41.4	40.4	41.3	41.7	41.5	41.3	41.4	40.2	40.6	41.7	41.1	42.1	43.0
1985		40.7	39.5										

SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.1	1.1	1.4	1.6	1.4	2.1	2.5	2.7	3.2	3.1	2.9	4.1
1984	3.4	2.9	3.3	3.6	3.3	3.7	3.8	3.4	3.3	3.4	2.9	3.4	3.9
1985		2.5	2.7										

SIC 354—METALWORKING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	277.7	278.2	275.4	272.8	272.2	272.4	272.8	273.0	275.4	279.5	282.2	286.8	291.4
1984	305.6	293.7	297.0	298.5	301.8	303.5	306.0	305.3	306.9	311.4	312.8	314.1	316.6
1985		316.3	315.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	44.9	44.7	44.2	43.9	43.7	44.1	44.5	44.6	45.0	45.0	45.7	46.2	46.9
1984	49.2	46.8	47.1	47.6	47.9	48.7	48.9	49.2	50.4	50.8	51.1	51.1	51.3
1985		51.4	50.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	192.4	191.6	189.2	187.2	187.0	187.1	187.9	188.2	191.1	194.8	197.4	201.9	205.6
1984	217.4	208.5	210.9	211.3	213.6	215.2	217.0	215.8	217.6	222.8	223.6	224.9	227.2
1985		226.9	226.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.67	389.60	385.31	389.77	390.57	387.65	393.56	392.98	392.35	405.25	410.44	420.73	434.16
1984	435.86	431.27	433.29	431.85	432.00	428.98	434.30	428.50	430.53	441.94	439.89	441.01	457.60
1985		445.73	440.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.82	9.74	9.73	9.72	9.74	9.74	9.79	9.80	9.76	9.86	9.89	9.97	10.05
1984	10.16	10.10	10.10	10.09	10.07	10.07	10.10	10.13	10.13	10.23	10.23	10.28	10.40
1985		10.39	10.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.0	39.6	40.1	40.1	39.8	40.2	40.1	40.2	41.1	41.5	42.2	43.2
1984	42.9	42.7	42.9	42.8	42.9	42.6	43.0	42.3	42.5	43.2	43.0	42.9	44.0
1985		42.9	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.6	2.6	2.8	2.8	2.7	2.9	2.9	3.2	3.7	3.8	4.2	4.9
1984	4.9	4.6	4.9	4.7	4.6	4.6	4.7	4.5	4.6	5.2	5.0	5.2	5.6
1985		4.9	4.8										

SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES

ALL EMPLOYEES—IN THOUSANDS

1983	52.0	53.6	53.1	52.0	51.3	51.3	51.5	50.7	50.8	51.6	51.6	52.7	53.2
1984	56.0	53.4	54.2	54.6	55.2	55.6	56.2	56.9	56.4	57.0	57.4	57.4	57.6
1985		57.3	57.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.3	7.4	7.4	7.4	7.2	7.1	7.3	7.2	7.2	7.3	7.3	7.4	7.6
1984	8.1	7.5	7.7	7.8	7.8	8.0	8.0	8.1	8.3	8.4	8.4	8.5	8.4
1985		8.5	8.5										

See footnotes at end of tables.

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SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.9	31.3	30.8	29.5	29.1	29.1	29.3	28.7	29.0	29.9	30.0	30.9	31.3
1984	34.1	31.4	32.3	32.8	33.2	33.5	34.1	34.8	34.3	35.3	35.7	36.0	36.2
1985		36.0	35.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	386.49	375.59	370.76	376.05	381.92	376.73	376.81	383.73	374.36	394.22	396.19	408.53	423.42
1984	432.48	414.75	422.15	421.26	431.63	428.08	428.92	432.13	434.60	435.80	440.91	445.55	453.88
1985		443.41	440.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.91	9.91	9.94	9.87	9.92	9.94	9.89	9.89	9.80	9.93	9.88	9.94	10.01
1984	10.20	9.97	9.98	10.03	10.18	10.12	10.14	10.24	10.25	10.23	10.35	10.41	10.41
1985		10.36	10.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	37.9	37.3	38.1	38.5	37.9	38.1	38.8	38.2	39.7	40.1	41.1	42.3
1984	42.4	41.6	42.3	42.0	42.4	42.3	42.3	42.2	42.4	42.6	42.6	42.8	43.6
1985		42.8	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.8	1.3	1.4	1.3	1.4	1.2	1.2	1.5	1.6	1.9	2.1	2.5	3.4
1984	3.8	2.9	3.5	3.4	3.8	3.5	3.5	3.7	4.0	3.8	4.3	4.6	4.9
1985		4.1	4.3										

SIC 3542—MACHINE TOOLS, METAL FORMING TYPES

ALL EMPLOYEES—IN THOUSANDS

1983	17.1	17.3	16.7	16.7	16.7	17.0	16.8	16.8	16.8	17.3	17.5	17.8	17.9
1984	18.9	17.9	18.0	18.3	18.5	18.7	18.9	18.7	18.9	19.3	19.5	19.7	19.9
1985		19.9	19.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	9.9	9.8	9.5	9.6	9.6	9.9	9.7	9.7	9.7	10.1	10.3	10.6	10.6
1984	11.6	10.7	10.9	11.1	11.2	11.4	11.5	11.4	11.6	12.0	12.1	12.3	12.4
1985		12.3	12.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	403.37	392.03	386.58	396.42	398.86	383.61	384.25	394.72	392.54	407.42	425.19	427.73	439.60
1984	449.86	445.84	453.25	453.68	443.52	435.34	452.63	442.85	441.63	450.92	450.28	454.96	473.24
1985		441.74	436.71										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.45	10.13	10.20	10.27	10.36	10.34	10.47	10.47	10.44	10.61	10.71	10.64	10.67
1984	10.61	10.59	10.59	10.60	10.56	10.49	10.65	10.62	10.54	10.66	10.57	10.63	10.78
1985		10.67	10.73										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.6	38.7	37.9	38.6	38.5	37.1	36.7	37.7	37.6	38.4	39.7	40.2	41.2
1984	42.4	42.1	42.8	42.8	42.0	41.5	42.5	41.7	41.9	42.3	42.6	42.8	43.9
1985		41.4	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.6	1.9	2.0	2.3	2.1	2.0	2.4	2.4	3.0	3.8	4.1	4.9
1984	4.4	4.4	4.6	4.7	3.6	3.6	4.4	4.2	3.9	4.2	4.4	4.6	5.6
1985		3.3	3.3										

SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	120.1	117.4	117.5	117.0	117.2	117.0	117.7	118.3	119.4	121.9	123.6	125.6	128.4
1984	133.9	129.8	131.0	131.3	132.6	133.0	134.0	133.2	133.2	135.6	136.3	137.3	138.9
1985		139.4	138.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.3	13.9	13.8	13.8	13.8	14.0	14.3	14.3	14.6	14.4	14.8	15.1	15.2
1984	15.8	15.2	15.4	15.4	15.5	15.7	15.8	16.1	15.9	15.9	16.1	16.1	16.2
1985		16.2	16.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	92.8	90.4	90.5	90.1	90.2	89.9	90.7	91.2	92.1	94.5	95.9	97.8	100.3
1984	104.9	102.0	102.9	102.5	103.6	104.3	105.2	104.2	104.4	106.5	106.8	107.6	109.0
1985		109.2	108.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	434.51	426.62	422.09	428.28	424.98	421.89	428.69	424.35	427.46	438.48	445.20	455.80	468.41
1984	471.52	470.21	468.90	468.90	465.41	461.15	466.47	457.74	466.55	482.01	479.16	476.11	494.84
1985		486.41	477.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.42	10.38	10.32	10.32	10.29	10.29	10.38	10.35	10.35	10.44	10.50	10.60	10.67
1984	10.79	10.76	10.73	10.73	10.65	10.65	10.65	10.67	10.75	10.93	10.89	10.92	11.12
1985		11.08	11.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.1	40.9	41.5	41.3	41.0	41.3	41.0	41.3	42.0	42.4	43.0	43.9
1984	43.7	43.7	43.7	43.7	43.7	43.3	43.8	42.9	43.4	44.1	44.0	43.6	44.5
1985		43.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.3	3.8	3.7	3.9	3.8	3.7	3.8	3.7	4.0	4.7	4.8	5.1	5.7
1984	5.7	5.7	5.8	5.7	5.4	5.4	5.5	5.2	5.5	6.1	6.0	6.1	6.4
1985		6.1	5.8										

SIC 3545—MACHINE TOOL ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

1983	50.0	50.4	49.6	49.5	49.6	49.6	49.3	48.7	49.4	50.0	50.7	51.4	52.3
1984	54.9	52.5	53.4	53.6	54.1	54.5	55.1	54.8	55.3	55.8	56.1	56.5	57.0
1985		57.1	57.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.9	10.0	10.0	10.0	9.9	10.0	9.9	9.6	9.7	9.7	9.8	9.8	10.0
1984	10.9	10.1	10.3	10.4	10.5	10.8	10.9	10.9	11.0	11.1	11.3	11.4	11.6
1985		11.7	11.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.9	33.5	32.8	33.0	33.2	33.3	33.3	32.8	33.8	34.1	34.9	35.5	36.3
1984	38.4	36.8	37.2	37.4	37.7	38.0	38.4	38.1	38.7	39.4	39.5	39.7	40.3
1985		40.4	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	358.58	342.13	337.08	342.70	345.25	346.14	352.54	362.20	352.54	366.79	372.37	383.95	398.36
1984	391.70	389.43	391.70	385.64	392.35	392.70	396.26	385.12	382.81	393.47	386.56	388.74	411.28
1985		398.98	394.59										

See footnotes at end of tables.

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SIC 3545—MACHINE TOOL ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.92	8.75	8.71	8.72	8.83	8.83	8.88	9.01	8.88	8.99	9.06	9.12	9.20
1984	9.26	9.25	9.26	9.16	9.21	9.24	9.28	9.28	9.18	9.28	9.27	9.30	9.39
1985		9.41	9.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.1	38.7	39.3	39.1	39.2	39.7	40.2	39.7	40.8	41.1	42.1	43.3
1984	42.3	42.1	42.3	42.1	42.6	42.5	42.7	41.5	41.7	42.4	41.7	41.8	43.8
1985		42.4	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.5	1.4	1.8	2.0	1.9	2.3	2.6	2.7	3.1	3.3	4.0	5.1
1984	4.3	4.2	4.3	4.1	4.3	4.3	4.3	3.9	3.9	4.5	4.1	4.2	5.1
1985		3.9	3.7										

SIC 3546—POWER DRIVEN HAND TOOLS

ALL EMPLOYEES—IN THOUSANDS

1983	21.9	21.3	20.9	20.7	20.8	21.0	21.4	21.7	22.5	22.9	23.0	23.1	23.3
1984	24.5	23.5	23.2	23.5	23.9	24.1	24.1	23.9	25.5	25.8	25.9	25.6	25.3
1985		25.2	25.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.9	15.4	15.0	14.8	14.9	15.0	15.3	15.6	16.4	16.6	16.8	17.2	17.2
1984	17.3	17.3	16.8	16.8	16.9	16.8	16.5	16.0	17.6	18.1	18.3	18.2	18.1
1985		18.0	17.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	309.20	304.62	304.04	298.70	300.30	299.53	307.65	302.24	309.67	314.69	317.79	321.77	326.68
1984	336.17	321.19	333.74	329.27	326.82	323.21	325.58	334.55	336.60	348.68	339.75	350.63	361.09
1985		343.61	336.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.73	7.54	7.62	7.62	7.70	7.70	7.73	7.73	7.82	7.77	7.77	7.81	7.91
1984	8.12	7.97	8.16	8.11	8.03	8.06	7.98	8.14	8.17	8.09	8.07	8.25	8.32
1985		8.34	8.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	40.4	39.9	39.2	39.0	38.9	39.8	39.1	39.6	40.5	40.9	41.2	41.3
1984	41.4	40.3	40.9	40.6	40.7	40.1	40.8	41.1	41.2	43.1	42.1	42.5	43.4
1985		41.2	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.2	2.0	1.8	1.7	1.7	2.5	2.4	3.3	3.2	3.1	3.3	3.1
1984	4.0	2.9	3.4	3.2	3.1	3.1	3.8	4.1	4.1	5.6	4.6	5.1	4.8
1985		4.1	3.4										

SIC 355—SPECIAL INDUSTRY MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	160.7	163.1	160.5	159.2	158.8	158.6	159.1	159.0	160.1	161.0	161.9	162.9	163.9
1984	167.7	163.6	164.2	165.0	165.2	166.7	168.7	167.7	168.5	170.5	170.4	170.5	171.8
1985		170.7	170.5										

SIC 355—SPECIAL INDUSTRY MACHINERY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.3	24.7	24.7	24.6	24.6	24.9	24.7	25.0	25.0	24.9	25.2	25.4
1984	26.5	25.4	25.5	25.6	26.0	26.3	26.7	26.8	26.8	27.0	27.0	27.1	27.5
1985		27.3	27.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	94.4	96.8	94.6	93.3	92.7	92.7	93.0	92.7	93.5	94.6	95.6	96.6	97.2
1984	100.3	97.4	97.9	98.3	98.6	99.6	101.0	100.2	100.3	102.5	102.3	102.2	103.2
1985		102.5	102.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	377.87	358.81	359.86	367.48	368.52	371.85	376.36	374.80	375.19	387.28	387.86	396.45	409.60
1984	406.71	394.13	398.53	401.44	401.15	401.02	406.43	401.29	398.82	411.60	408.51	418.62	431.43
1985		417.66	414.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.33	9.13	9.18	9.21	9.19	9.25	9.27	9.37	9.31	9.40	9.46	9.53	9.57
1984	9.73	9.52	9.58	9.65	9.62	9.64	9.70	9.74	9.68	9.80	9.82	9.92	10.01
1985		10.04	10.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.3	39.2	39.9	40.1	40.2	40.6	40.0	40.3	41.2	41.0	41.6	42.8
1984	41.8	41.4	41.6	41.6	41.7	41.6	41.9	41.2	41.2	42.0	41.6	42.2	43.1
1985		41.6	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.9	1.8	2.1	2.3	2.4	2.5	2.4	2.6	3.3	3.2	3.3	3.9
1984	3.6	3.1	3.4	3.4	3.2	3.3	3.6	3.3	3.3	4.0	3.7	4.0	4.5
1985		3.6	3.6										

SIC 3551—FOOD PRODUCTS MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	37.4	37.4	36.6	36.7	36.9	36.9	36.9	36.8	37.3	37.9	38.0	38.2	38.7
1984	39.0	38.8	39.0	39.2	39.3	39.3	39.2	38.6	38.6	39.0	38.9	39.0	39.2
1985		39.1	38.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.0	5.0	5.0	5.0	5.1
1984	5.3	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.4	5.4	5.4	5.3
1985		5.3	5.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.0	23.4	22.8	22.7	22.8	22.6	22.6	22.4	22.7	23.2	23.2	23.5	23.8
1984	24.0	23.9	24.1	24.2	24.2	24.2	24.1	23.8	23.6	24.0	23.9	24.0	24.1
1985		24.1	23.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	395.85	374.22	380.16	386.00	386.00	393.09	392.20	393.50	396.98	404.01	401.13	409.36	426.70
1984	424.69	417.08	419.25	417.91	415.66	423.07	423.67	418.37	422.24	427.56	423.72	439.03	441.52
1985		429.93	426.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.75	9.45	9.60	9.65	9.65	9.73	9.66	9.74	9.73	9.83	9.88	9.96	10.04
1984	10.16	10.05	10.03	10.07	10.04	10.17	10.16	10.13	10.15	10.18	10.21	10.33	10.34
1985		10.31	10.32										

See footnotes at end of tables.

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SIC 3551—FOOD PRODUCTS MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.6	39.6	40.0	40.0	40.4	40.6	40.4	40.8	41.1	40.6	41.1	42.5
1984	41.8	41.5	41.8	41.5	41.4	41.6	41.7	41.3	41.6	42.0	41.5	42.5	42.7
1985		41.7	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	2.4	1.9	2.0	2.1	2.2	2.2	2.4	2.6	3.1	2.7	2.6	3.2
1984	2.9	2.7	2.8	2.5	2.4	2.6	2.7	2.8	2.9	3.2	3.1	3.6	3.7
1985		2.9	3.0										

SIC 3552—TEXTILE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	20.1	20.8	20.4	20.2	20.2	20.0	20.2	19.8	19.9	19.7	20.0	20.3	20.2
1984	19.9	20.3	20.1	20.2	20.2	20.4	20.4	19.8	19.6	19.7	19.4	19.5	19.5
1985		19.3	19.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.9	4.1	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	3.9	3.9
1984	3.9	4.0	3.9	3.9	3.9	4.0	4.0	3.9	3.9	3.9	3.7	3.7	3.8
1985		3.7	3.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.6	13.9	13.5	13.4	13.4	13.3	13.6	13.3	13.4	13.5	13.7	14.0	14.0
1984	13.7	14.1	14.0	13.8	14.0	14.1	14.0	13.5	13.4	13.4	13.2	13.2	13.1
1985		12.9	12.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	295.07	272.16	278.31	282.36	287.75	288.08	297.11	287.96	296.27	298.96	313.08	310.91	324.97
1984	317.06	311.50	312.57	317.18	319.12	310.02	316.99	312.94	313.24	319.61	318.53	322.55	331.57
1985		327.39	325.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.34	7.20	7.21	7.24	7.23	7.22	7.30	7.29	7.37	7.40	7.49	7.51	7.54
1984	7.64	7.47	7.46	7.57	7.58	7.58	7.62	7.67	7.64	7.72	7.75	7.81	7.82
1985		7.87	7.89										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	37.8	38.6	39.0	39.8	39.9	40.7	39.5	40.2	40.4	41.8	41.4	43.1
1984	41.5	41.7	41.9	41.9	42.1	40.9	41.6	40.8	41.0	41.4	41.1	41.3	42.4
1985		41.6	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.4	1.3	1.6	1.6	1.9	2.1	1.9	2.2	2.5	3.4	2.7	3.6
1984	2.9	2.9	3.2	3.3	3.1	2.7	2.9	2.1	2.5	2.9	2.9	2.8	3.1
1985		2.6	2.6										

SIC 3555—PRINTING TRADES MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	31.9	33.5	33.3	33.1	32.7	32.2	32.0	31.6	31.4	31.1	30.7	30.7	30.4
1984	30.4	29.9	29.6	29.6	29.7	30.0	30.7	30.6	30.1	31.0	31.1	31.1	31.3
1985		31.3	31.2										

SIC 3555—PRINTING TRADES MACHINERY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.2	6.5	6.5	6.4	6.4	6.3	6.3	6.2	6.1	6.0	6.0	6.0	5.9
1984	6.1	5.8	5.8	5.8	5.9	6.0	6.1	6.2	6.1	6.2	6.3	6.3	6.4
1985		6.4	6.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.4	19.5	19.2	18.9	18.7	18.4	18.4	18.2	18.1	17.9	17.8	17.8	17.6
1984	17.9	17.4	17.3	17.4	17.3	17.6	18.3	18.1	17.4	18.3	18.3	18.4	18.5
1985		18.5	18.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.80	368.99	367.09	375.71	388.96	393.41	388.09	393.96	380.95	400.26	394.38	408.66	413.86
1984	413.28	398.35	406.99	412.41	414.92	409.16	406.99	412.10	398.67	418.62	414.81	427.98	438.91
1985		427.92	424.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.60	9.51	9.51	9.56	9.51	9.69	9.63	9.80	9.50	9.53	9.69	9.73	9.58
1984	9.84	9.53	9.76	9.89	9.74	9.65	9.76	9.93	9.70	9.92	9.90	10.07	10.16
1985		10.54	10.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	38.8	38.6	39.3	40.9	40.6	40.3	40.2	40.1	42.0	40.7	42.0	43.2
1984	42.0	41.8	41.7	41.7	42.6	42.4	41.7	41.5	41.1	42.2	41.9	42.5	43.2
1985		40.6	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.9	1.8	2.4	3.3	3.2	2.9	3.2	2.7	3.5	3.1	3.5	4.0
1984	3.5	2.9	3.4	3.3	3.3	3.5	3.3	3.4	3.3	4.0	3.9	3.9	4.3
1985		3.3	3.6										

SIC 356—GENERAL INDUSTRIAL MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	252.5	251.5	250.2	250.0	248.7	249.2	249.7	250.1	250.9	254.8	256.0	257.9	260.8
1984	273.3	262.1	264.3	268.4	270.2	272.0	275.8	276.0	277.0	278.4	278.4	278.8	278.6
1985		279.3	278.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	50.9	49.7	49.8	49.9	50.0	50.2	50.2	50.3	50.8	51.7	52.1	52.6	53.8
1984	57.5	53.9	55.0	56.1	56.6	57.4	58.5	58.5	58.4	58.8	58.9	59.2	59.1
1985		59.5	59.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	155.4	153.2	153.1	153.3	152.1	152.1	153.3	153.1	154.5	158.2	158.9	159.8	163.0
1984	173.7	164.5	166.0	168.9	171.6	172.7	175.7	174.9	176.1	178.5	178.3	178.6	178.5
1985		178.8	178.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.78	366.52	361.62	369.33	369.47	371.84	380.43	376.94	383.54	391.27	393.18	403.74	413.45
1984	408.39	401.15	407.53	406.14	407.40	407.13	406.71	399.90	405.04	410.89	409.34	414.66	423.73
1985		410.85	404.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.45	9.35	9.32	9.35	9.33	9.39	9.44	9.40	9.47	9.52	9.52	9.59	9.66
1984	9.77	9.62	9.68	9.67	9.70	9.74	9.73	9.73	9.76	9.83	9.84	9.92	9.97
1985		9.90	9.95										

See footnotes at end of tables.

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SIC 356—GENERAL INDUSTRIAL MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.2	38.8	39.5	39.6	39.6	40.3	40.1	40.5	41.1	41.3	42.1	42.8
1984	41.8	41.7	42.1	42.0	42.0	41.8	41.8	41.1	41.5	41.8	41.6	41.8	42.5
1985		41.5	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.6	1.5	1.8	1.9	1.9	2.4	2.4	2.8	3.2	3.1	3.5	4.1
1984	3.6	3.5	3.8	3.7	3.6	3.6	3.6	3.4	3.6	3.8	3.5	3.6	3.8
1985		3.0	3.1										

SIC 3561—PUMPS AND PUMPING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	49.1	50.3	49.4	49.2	48.7	48.4	48.5	48.0	48.6	49.4	49.3	49.8	49.9
1984	52.4	50.3	50.7	51.5	51.8	52.1	53.0	53.1	53.4	53.5	53.1	53.1	52.7
1985		52.6	52.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.2	9.5	9.4	9.3	9.3	9.1	9.1	9.1	9.3	9.2	9.2	9.2	9.2
1984	9.7	9.2	9.3	9.5	9.5	9.6	9.9	9.9	9.9	9.9	9.7	9.8	9.8
1985		9.8	9.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	27.4	28.0	27.5	27.3	27.0	26.7	26.8	26.4	26.7	27.7	27.7	28.1	28.3
1984	30.3	28.6	28.9	29.5	29.8	30.0	30.7	30.6	31.2	31.5	31.0	31.0	31.0
1985		30.9	30.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	394.99	381.03	378.88	378.50	381.79	381.00	392.18	387.50	394.99	409.12	406.00	423.53	428.66
1984	427.87	420.58	430.44	429.00	427.74	427.65	428.90	417.15	424.13	427.41	427.24	426.59	441.00
1985		432.82	422.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.85	9.77	9.69	9.73	9.69	9.67	9.78	9.86	9.85	9.93	10.00	10.06	10.11
1984	10.31	10.11	10.20	10.19	10.16	10.28	10.31	10.30	10.37	10.45	10.37	10.43	10.50
1985		10.48	10.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.0	39.1	38.9	39.4	39.4	40.1	39.3	40.1	41.2	40.6	42.1	42.4
1984	41.5	41.6	42.2	42.1	42.1	41.6	41.6	40.5	40.9	40.9	41.2	40.9	42.0
1985		41.3	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.5	1.3	1.3	1.6	1.4	1.9	2.0	2.2	2.9	2.6	3.2	3.7
1984	3.3	3.0	3.7	3.6	3.6	3.4	3.6	3.3	3.2	3.3	3.0	3.0	3.1
1985		2.8	2.6										

SIC 3562—BALL AND ROLLER BEARINGS

ALL EMPLOYEES—IN THOUSANDS

1983	43.0	40.5	41.2	41.3	42.1	42.6	42.9	42.8	43.0	44.2	44.7	45.3	45.9
1984	48.3	46.3	46.6	47.4	47.9	48.4	49.0	48.5	48.4	49.4	49.4	49.5	48.7
1985		49.5	48.9										

SIC 3562—BALL AND ROLLER BEARINGS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.5	9.9	10.1	10.0	10.2	10.2	10.3	10.3	10.5	10.9	11.0	11.2	11.4
1984	12.1	11.4	11.7	11.8	12.0	12.2	12.3	12.3	12.0	12.2	12.3	12.4	12.1
1985		12.3	12.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.9	29.7	30.5	30.7	31.3	31.4	31.7	31.3	31.6	32.8	33.3	33.8	34.4
1984	36.3	34.8	35.1	35.7	36.3	36.7	37.1	36.2	36.0	36.9	37.1	37.2	36.4
1985		37.2	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	393.12	369.00	359.50	376.38	379.76	387.81	396.16	386.05	399.08	407.12	405.92	419.87	427.24
1984	434.38	421.18	429.00	433.18	443.32	442.56	434.82	422.00	433.13	443.21	434.57	434.16	440.63
1985		433.01	437.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.36	9.00	9.01	9.18	9.24	9.39	9.41	9.28	9.39	9.49	9.44	9.63	9.71
1984	9.94	9.66	9.75	9.89	9.94	9.99	9.95	10.00	9.98	10.05	9.99	10.05	10.06
1985		10.07	10.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.0	41.0	39.9	41.0	41.1	41.3	42.1	41.6	42.5	42.9	43.0	43.6	44.0
1984	43.7	43.6	44.0	43.8	44.6	44.3	43.7	42.2	43.4	44.1	43.5	43.2	43.8
1985		43.0	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.4	2.1	1.9	2.4	2.7	2.7	3.4	3.0	3.9	4.4	4.0	4.7	5.1
1984	4.7	4.4	4.7	5.0	5.0	4.9	4.8	4.1	4.8	5.0	4.5	4.3	4.4
1985		3.8	4.7										

SIC 3563—AIR AND GAS COMPRESSORS

ALL EMPLOYEES—IN THOUSANDS

1983	24.1	24.8	24.7	24.3	23.9	23.7	24.0	24.5	23.9	24.2	24.4	23.8	23.5
1984	25.5	23.4	23.9	24.7	25.0	25.3	25.6	25.8	26.6	26.7	26.2	26.3	26.4
1985		26.0	26.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.3	13.1	12.9	12.6	12.0	11.7	12.0	12.3	12.0	12.4	12.6	11.7	11.7
1984	13.6	11.6	12.0	12.6	13.1	13.4	13.9	14.0	14.5	14.7	14.4	14.7	14.7
1985		14.6	14.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.40	404.09	391.49	397.77	390.04	395.21	396.40	375.82	393.61	401.76	406.81	4D9.19	424.11
1984	406.96	386.71	402.52	394.42	395.60	395.35	403.03	389.67	397.76	405.78	420.25	436.38	441.95
1985		417.77	420.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.01	10.23	10.09	10.07	9.95	9.98	10.01	9.89	9.99	9.92	10.02	9.86	10.05
1984	9.95	9.84	9.77	9.62	9.72	9.69	9.83	9.89	9.87	9.97	10.25	10.39	10.35
1985		10.14	10.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.5	38.8	39.5	39.2	39.6	39.6	38.0	39.4	40.5	40.6	41.5	42.2
1984	40.9	39.3	41.2	41.0	40.7	40.8	41.0	39.4	40.3	40.7	41.0	42.0	42.7
1985		41.2	41.0										

See footnotes at end of tables.

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SIC 3563—AIR AND GAS COMPRESSORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.4	1.6	1.3	1.6	1.6	1.6	2.0	2.3	2.5	3.4	3.2
1984	3.0	2.2	2.9	2.9	2.7	2.8	2.7	2.6	2.8	2.9	3.3	3.9	4.1
1985		2.7	3.0										

SIC 3564—BLOWERS AND FANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.4	31.8	31.6	31.7	31.6	31.6	31.1	30.9	31.0	31.4	31.6	31.6	31.4
1984	32.7	31.8	32.3	32.6	32.8	32.9	33.2	33.2	32.9	32.7	32.7	32.4	32.8
1985		32.8	32.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	19.3	19.1	19.3	19.1	19.2	19.0	18.7	19.0	19.2	19.1	19.0	19.2
1984	20.2	19.2	19.8	19.9	20.2	20.3	20.6	20.5	20.5	20.5	20.6	20.1	20.4
1985		20.1	20.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	352.22	340.56	340.26	347.84	342.61	348.65	355.45	355.69	358.09	354.84	349.80	359.21	369.64
1984	359.45	355.25	352.96	351.65	351.48	355.25	361.62	361.32	357.14	365.16	362.70	365.51	376.94
1985		348.80	340.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.74	8.71	8.68	8.61	8.63	8.76	8.82	8.87	8.82	8.74	8.68	8.74	8.78
1984	8.81	8.75	8.78	8.64	8.70	8.75	8.82	8.77	8.84	8.95	9.00	8.85	8.89
1985		8.72	8.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.1	39.2	40.4	39.7	39.8	40.3	40.1	40.6	40.6	40.3	41.1	42.1
1984	40.8	40.6	40.2	40.7	40.4	40.6	41.0	41.2	40.4	40.8	40.3	41.3	42.4
1985		40.0	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.1	1.3	1.4	1.3	1.6	2.0	2.2	3.3	3.0	2.6	2.9	3.3
1984	2.8	2.8	2.9	2.5	2.1	2.4	2.5	2.6	2.8	3.3	3.4	3.0	3.0
1985		1.4	1.8										

SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.0	18.5	18.2	18.3	18.3	18.5	18.6	18.6	19.1	19.4	19.9	20.0	20.3
1984	21.0	20.2	20.2	20.5	20.5	20.6	21.1	21.2	21.1	21.4	21.5	21.5	21.6
1985		21.5	21.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.1	11.3	11.2	11.4	11.5	11.7	11.9	11.7	12.3	12.5	12.9	13.0	13.4
1984	14.2	13.6	13.6	13.8	14.0	13.9	14.3	14.4	14.3	14.6	14.6	14.7	14.7
1985		14.7	14.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.31	350.78	353.69	365.63	365.53	368.77	379.26	387.70	395.81	407.41	406.59	412.46	428.75
1984	420.45	414.65	417.96	408.65	411.68	415.34	411.43	411.20	427.87	425.80	427.66	428.04	444.78
1985		433.24	417.64										

SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.88	9.69	9.69	9.75	9.67	9.73	9.80	9.84	9.97	10.01	9.99	10.06	10.16
1984	10.28	10.04	10.12	10.09	10.19	10.23	10.26	10.28	10.36	10.36	10.38	10.44	10.59
1985		10.49	10.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	36.2	36.5	37.5	37.8	37.9	38.7	39.4	39.7	40.7	40.7	41.0	42.2
1984	40.9	41.3	41.3	40.5	40.4	40.6	40.1	40.0	41.3	41.1	41.2	41.0	42.0
1985		41.3	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	.6	.9	1.4	1.3	1.5	2.1	2.1	2.6	3.0	3.0	3.6	5.1
1984	3.8	4.0	4.1	3.2	3.1	3.4	3.6	3.7	4.4	4.3	3.9	3.6	4.6
1985		3.5	3.1										

SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	16.1	16.0	15.9	15.6	15.6	15.8	15.8	15.7	15.8	15.6	15.5	16.6
1984	17.6	16.8	17.0	17.1	17.3	17.5	17.7	17.4	17.8	18.0	18.1	18.1	18.2
1985		18.2	18.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	10.4	10.5	10.4	10.2	10.3	10.4	10.5	10.5	10.6	10.4	10.4	11.1
1984	12.1	11.4	11.5	11.6	11.8	12.0	12.2	11.8	12.2	12.6	12.7	12.7	12.8
1985		12.7	12.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	370.26	343.98	342.00	354.59	363.24	362.78	361.23	371.30	366.67	378.54	389.99	401.57	404.28
1984	407.06	404.07	409.76	406.43	410.02	409.28	407.12	394.71	399.50	412.93	403.56	412.49	411.67
1985		413.06	397.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.35	9.10	9.12	9.21	9.29	9.35	9.31	9.40	9.33	9.44	9.42	9.63	9.58
1984	9.88	9.69	9.71	9.77	9.88	9.91	9.81	9.77	9.84	9.95	9.94	10.11	10.09
1985		10.05	9.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	37.8	37.5	38.5	39.1	38.8	38.8	39.5	39.3	40.1	41.4	41.7	42.2
1984	41.2	41.7	42.2	41.6	41.5	41.3	41.5	40.4	40.6	41.5	40.6	40.8	40.8
1985		41.1	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.9	1.6	2.1	2.4	2.1	2.0	2.2	2.1	2.6	3.4	3.4	3.7
1984	3.8	4.6	4.8	4.2	3.8	3.9	3.9	3.3	3.1	4.0	3.4	3.5	3.1
1985		3.0	2.6										

SIC 357—OFFICE AND COMPUTING MACHINES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	487.1	472.6	470.2	469.5	471.5	474.8	483.7	490.2	496.1	497.6	501.3	506.2	511.5
1984	526.1	509.4	513.5	516.1	518.5	522.4	532.2	534.3	536.1	533.5	532.2	531.2	533.2
1985		526.3	523.3										

See footnotes at end of tables.

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SIC 357—OFFICE AND COMPUTING MACHINES (Con.)

WOMEN EMPLDYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.3	177.2	176.3	175.6	177.0	178.0	180.4	182.3	185.1	186.6	187.8	190.2	190.6
1984	196.6	190.3	192.3	193.8	195.1	197.4	200.1	199.6	199.9	198.2	198.3	197.7	196.6
1985		194.3	192.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	195.2	188.8	188.1	187.1	189.7	190.4	193.4	195.0	198.4	201.0	202.1	203.9	203.9
1984	208.3	202.9	205.2	206.7	207.5	209.3	213.1	213.2	211.9	210.0	208.5	206.7	204.9
1985		200.9	197.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.17	334.97	333.32	339.90	341.11	345.17	348.53	352.23	355.59	366.76	367.11	374.07	380.16
1984	377.27	374.00	372.63	373.93	374.78	371.23	375.95	369.56	373.69	383.24	380.87	386.38	394.11
1985		376.26	374.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.51	8.19	8.23	8.27	8.34	8.46	8.48	8.57	8.61	8.65	8.72	8.74	8.80
1984	8.94	8.80	8.83	8.84	8.86	8.86	8.93	8.97	8.94	9.06	9.09	9.07	9.06
1985		8.98	9.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.9	40.5	41.1	40.9	40.8	41.1	41.1	41.3	42.4	42.1	42.8	43.2
1984	42.2	42.5	42.2	42.3	42.3	41.9	42.1	41.2	41.8	42.3	41.9	42.6	43.5
1985		41.9	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.2	2.2	2.4	2.2	2.2	2.4	2.4	2.9	3.4	3.3	3.6	3.8
1984	3.1	3.3	3.0	3.0	2.8	2.8	2.9	2.7	2.9	3.4	3.1	3.4	3.7
1985		2.7	2.6										

SIC 3573—ELECTRONIC COMPUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	421.2	404.6	404.0	403.5	405.8	408.8	417.6	424.8	430.8	431.9	436.5	440.1	445.8
1984	460.9	444.8	448.6	451.4	453.6	457.6	466.2	469.3	470.9	468.0	466.5	465.1	468.9
1985		464.4	461.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	157.3	151.6	151.1	150.6	151.9	152.9	155.7	158.1	160.8	161.7	163.2	164.7	165.7
1984	171.5	165.9	167.4	168.7	169.6	171.8	174.0	174.2	174.6	173.1	173.2	172.8	172.6
1985		171.6	170.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	161.8	153.8	154.4	153.6	156.2	156.9	159.8	162.9	166.4	167.7	169.6	169.9	170.2
1984	174.3	170.0	171.5	172.7	172.9	174.7	177.7	178.9	178.1	175.6	174.4	173.0	172.2
1985		169.4	166.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.62	332.92	333.33	340.31	341.13	344.81	348.57	351.02	355.63	368.06	367.98	375.83	379.75
1984	376.05	374.50	371.42	372.27	373.09	370.86	376.00	369.22	370.71	378.96	376.55	383.40	392.86
1985		375.58	372.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.48	8.12	8.19	8.22	8.30	8.41	8.44	8.52	8.59	8.64	8.72	8.72	8.75
1984	8.89	8.75	8.76	8.78	8.82	8.83	8.91	8.94	8.89	8.98	9.03	9.00	8.99
1985		8.90	9.02										

SIC 3573—ELECTRONIC COMPUTING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.0	40.7	41.4	41.1	41.0	41.3	41.2	41.4	42.6	42.2	43.1	43.4
1984	42.3	42.8	42.4	42.4	42.3	42.0	42.2	41.3	41.7	42.2	41.7	42.6	43.7
1985		42.2	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.5	2.5	2.7	2.4	2.4	2.6	2.6	3.1	3.6	3.4	3.8	4.0
1984	3.1	3.4	3.1	3.0	2.9	2.8	3.0	2.9	2.9	3.4	3.1	3.5	3.8
1985		2.8	2.6										

SIC 358—REFRIGERATION AND SERVICE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	157.5	150.8	153.6	154.2	155.7	156.2	154.3	154.7	158.1	161.6	162.2	163.4	164.8
1984	171.1	164.1	164.6	167.4	168.8	170.4	172.7	173.4	174.0	175.9	174.8	173.3	174.3
1985		176.1	177.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.9	31.9	32.8	33.0	33.6	33.6	33.0	33.1	34.0	35.0	35.4	35.4	35.5
1984	37.7	35.3	35.8	36.5	37.0	37.7	38.6	38.6	38.1	39.0	39.0	38.3	38.3
1985		39.4	39.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	107.4	100.2	102.6	103.6	105.2	106.3	105.5	106.0	108.0	111.6	112.0	113.3	114.8
1984	120.0	114.2	114.9	117.3	118.7	120.2	121.9	122.0	122.1	124.0	122.9	120.9	120.5
1985		121.9	123.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	373.41	350.46	351.62	357.30	361.78	367.32	371.79	372.08	377.58	386.04	383.46	389.63	405.23
1984	405.60	397.99	396.89	401.86	406.01	404.07	409.46	408.80	396.62	409.76	404.06	410.11	425.43
1985		398.19	392.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.22	8.85	8.97	9.00	9.09	9.16	9.18	9.21	9.30	9.37	9.33	9.48	9.58
1984	9.75	9.66	9.61	9.66	9.69	9.69	9.68	9.78	9.65	9.85	9.76	9.93	10.01
1985		9.93	9.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.6	39.2	39.7	39.8	40.1	40.5	40.4	40.6	41.2	41.1	41.1	42.3
1984	41.6	41.2	41.3	41.6	41.9	41.7	42.3	41.8	41.1	41.6	41.4	41.3	42.5
1985		40.1	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.4	1.6	1.6	1.8	1.9	2.5	2.7	2.9	3.4	3.0	3.2	3.8
1984	3.8	3.3	3.4	3.8	3.8	3.9	4.2	4.2	3.8	4.0	3.5	3.5	4.0
1985		3.1	3.2										

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	109.5	102.8	105.5	106.1	107.5	108.7	107.1	107.9	110.6	113.4	113.6	114.8	116.2
1984	120.5	116.5	116.4	118.4	119.2	120.4	121.7	122.2	122.2	123.8	122.7	120.9	121.4
1985		123.0	124.2										

See footnotes at end of tables.

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SIC 3585—REFRIGERATION AND HEATING EQUIPMENT (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1983	23.0	21.2	22.1	22.3	22.5	22.8	22.2	22.5	23.3	24.1	24.3	24.3	24.6
1984	26.3	25.0	25.0	25.6	25.9	26.4	27.0	27.0	26.4	27.2	27.1	26.3	26.3
1985		27.4	27.8										
PRODUCTION WORKERS—IN THOUSANDS													
1983	75.9	68.9	71.4	72.5	73.9	75.3	74.5	75.2	76.7	79.4	79.7	81.0	82.3
1984	86.2	82.7	83.1	84.9	85.8	87.0	88.0	87.8	87.4	89.1	88.1	85.8	85.0
1985		86.3	88.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	388.82	362.98	368.15	370.67	378.28	385.97	387.86	386.51	390.31	399.23	397.03	405.00	418.35
1984	421.10	416.33	411.01	414.08	422.00	419.16	422.73	430.10	411.93	426.72	417.49	424.98	440.48
1985		417.99	408.51										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.53	9.12	9.25	9.29	9.41	9.46	9.46	9.52	9.59	9.69	9.66	9.83	9.89
1984	10.05	9.96	9.88	9.93	10.00	9.98	9.97	10.12	9.95	10.16	10.06	10.29	10.34
1985		10.27	10.29										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.8	39.8	39.8	39.9	40.2	40.8	41.0	40.6	40.7	41.2	41.1	41.2	42.3
1984	41.9	41.8	41.6	41.7	42.2	42.0	42.4	42.5	41.4	42.0	41.5	41.3	42.6
1985		40.7	39.7										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.7	1.4	1.8	1.5	1.9	2.1	2.6	2.9	3.1	3.6	3.1	3.4	4.0
1984	4.0	3.7	3.6	3.8	4.0	4.0	4.5	4.6	4.0	4.2	3.5	3.5	4.0
1985		3.4	3.7										

SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	242.0	234.2	234.0	235.6	235.7	237.1	238.6	240.3	242.4	247.6	249.2	253.3	256.3
1984	270.8	258.3	260.7	264.0	267.6	269.4	273.8	274.2	273.4	275.8	277.7	277.0	278.0
1985		277.7	277.4										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	40.6	39.2	39.3	39.6	39.5	39.9	39.9	40.0	40.7	41.6	41.8	42.5	42.7
1984	45.4	42.8	43.5	44.0	45.0	45.3	46.3	46.1	46.2	46.2	46.6	46.4	46.7
1985		46.9	46.3										
PRODUCTION WORKERS—IN THOUSANDS													
1983	179.8	172.4	171.8	174.6	174.9	176.0	177.2	178.5	180.0	185.2	185.9	189.2	192.1
1984	205.3	193.5	195.6	198.9	201.9	203.7	207.7	208.0	207.7	210.3	212.6	211.4	212.5
1985		211.8	211.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	381.10	361.68	363.09	369.72	368.24	373.82	377.60	379.05	382.70	388.14	391.00	395.11	410.18
1984	404.49	398.82	402.27	404.21	407.40	403.10	404.91	398.96	402.69	404.91	401.72	405.88	417.64
1985		415.91	406.89										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.48	9.25	9.31	9.36	9.37	9.44	9.44	9.50	9.52	9.56	9.56	9.59	9.72
1984	9.70	9.68	9.67	9.67	9.70	9.69	9.71	9.66	9.68	9.71	9.68	9.71	9.85
1985		9.95	9.90										

SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.2	39.1	39.0	39.5	39.3	39.6	40.0	39.9	40.2	40.6	40.9	41.2	42.2
1984	41.7	41.2	41.6	41.8	42.0	41.6	41.7	41.3	41.6	41.7	41.5	41.8	42.4
1985		41.8	41.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.8	2.2	2.1	2.3	2.2	2.5	2.7	2.8	2.8	3.1	3.3	3.5	4.1
1984	3.9	3.7	3.9	4.0	4.1	3.9	4.0	3.8	3.9	4.0	3.9	4.0	4.2
1985		4.0	3.8										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	32.8	31.2	31.3	32.4	32.7	33.1	32.7	32.6	32.9	34.2	32.9	34.0	34.0
1984	35.0	33.9	33.9	34.1	34.7	35.2	35.8	35.6	35.1	35.7	35.4	35.1	35.4
1985		35.5	35.1										
PRODUCTION WORKERS—IN THOUSANDS													
1983	25.9	24.3	24.4	25.6	25.9	26.5	26.0	25.9	26.0	27.5	25.9	26.5	26.8
1984	28.3	26.8	26.7	27.1	27.8	28.3	29.0	28.9	28.6	29.2	29.1	28.7	28.9
1985		28.9	28.6										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	446.35	403.12	412.63	420.09	422.01	440.43	455.20	447.58	461.62	452.24	469.42	465.63	497.81
1984	489.06	481.64	487.62	494.81	497.99	487.72	490.89	468.77	488.78	489.48	485.20	473.55	519.94
1985		554.27	515.43										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	10.86	10.31	10.42	10.45	10.42	10.69	10.89	10.97	11.07	10.95	11.15	11.22	11.55
1984	11.70	11.55	11.61	11.67	11.69	11.64	11.66	11.69	11.61	11.71	11.58	11.55	12.35
1985		12.86	12.45										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	41.1	39.1	39.6	40.2	40.5	41.2	41.8	40.8	41.7	41.3	42.1	41.5	43.1
1984	41.8	41.7	42.0	42.4	42.6	41.9	42.1	40.1	42.1	41.8	41.9	41.0	42.1
1985		43.1	41.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.2	1.9	1.9	2.1	3.0	3.4	3.4	3.4	3.8	3.5	3.9	3.4	4.3
1984	3.7	3.7	3.8	4.1	4.1	3.7	4.1	3.5	3.8	3.4	3.2	3.0	3.7
1985		4.9	3.7										

SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	209.2	203.0	202.7	203.2	203.0	204.0	205.9	207.7	209.5	213.4	216.3	219.3	222.3
1984	235.8	224.4	226.8	229.9	232.9	234.2	238.0	238.6	238.3	240.1	242.3	241.9	242.6
1985		242.2	242.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	32.2	31.9	31.7	31.6	31.3	31.4	31.7	31.7	32.1	32.7	33.2	33.7	33.9
1984	36.2	34.0	34.7	35.2	35.9	35.9	36.5	36.4	36.6	36.7	37.2	37.3	37.4
1985		37.6	37.3										

See footnotes at end of tables.

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SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.9	148.1	147.4	149.0	149.0	149.5	151.2	152.6	154.0	157.7	160.0	162.7	165.3
1984	177.1	166.7	168.9	171.8	174.1	175.4	178.7	179.1	179.1	181.1	183.5	182.7	183.6
1985		182.9	183.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	369.60	355.03	354.77	360.90	358.02	361.95	364.45	366.83	370.00	377.06	378.51	383.98	395.64
1984	391.15	385.11	389.38	389.90	393.02	390.21	390.62	388.03	388.86	391.56	388.33	395.12	402.48
1985		393.95	389.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.24	9.08	9.12	9.16	9.18	9.21	9.18	9.24	9.25	9.31	9.30	9.32	9.42
1984	9.38	9.37	9.36	9.35	9.38	9.38	9.39	9.35	9.37	9.39	9.38	9.43	9.47
1985		9.47	9.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.1	38.9	39.4	39.0	39.3	39.7	39.7	40.0	40.5	40.7	41.2	42.0
1984	41.7	41.1	41.6	41.7	41.9	41.6	41.6	41.5	41.5	41.7	41.4	41.9	42.5
1985		41.6	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.2	2.1	2.4	2.1	2.4	2.5	2.6	2.6	3.0	3.2	3.5	4.0
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.9	3.9	4.1	4.0	4.1	4.3
1985		3.8	3.8										

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	2,012.9	1,948.7	1,949.3	1,954.4	1,966.6	1,978.3	2,006.1	2,008.3	2,007.6	2,059.5	2,075.1	2,092.8	2,108.2
1984	2,208.1	2,126.2	2,140.8	2,163.1	2,179.4	2,194.0	2,220.5	2,220.5	2,239.7	2,255.1	2,253.3	2,251.5	2,253.2
1985		2,247.3	2,238.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	848.2	811.1	813.9	820.4	826.1	834.4	844.1	843.9	843.9	871.1	881.5	890.6	897.1
1984	943.6	903.0	911.8	924.8	933.5	942.2	954.7	948.7	959.4	965.3	962.3	959.7	958.3
1985		954.7	943.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,219.7	1,168.6	1,169.5	1,176.4	1,187.1	1,197.8	1,213.7	1,209.5	1,209.4	1,257.8	1,270.8	1,282.4	1,292.8
1984	1,354.3	1,305.7	1,317.0	1,334.5	1,345.4	1,352.8	1,364.5	1,354.4	1,368.8	1,384.2	1,381.1	1,374.0	1,369.5
1985		1,364.0	1,351.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.14	338.24	336.02	343.20	344.06	345.32	350.38	350.61	349.92	360.04	359.21	364.32	371.18
1984	370.64	367.09	366.20	367.43	366.54	365.65	367.77	363.60	368.34	376.16	374.24	379.04	389.58
1985		379.73	373.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.67	8.52	8.55	8.58	8.58	8.59	8.63	8.70	8.64	8.76	8.74	8.80	8.88
1984	9.04	8.91	8.91	8.94	8.94	8.94	8.97	9.00	9.05	9.13	9.15	9.20	9.32
1985		9.33	9.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.7	39.3	40.0	40.1	40.2	40.6	40.3	40.5	41.1	41.1	41.4	41.8
1984	41.0	41.2	41.1	41.1	41.0	40.9	41.0	40.4	40.7	41.2	40.9	41.2	41.8
1985		40.7	40.0										

See footnotes at end of tables.

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.8	1.9	2.1	2.2	2.2	2.5	2.5	2.7	3.2	3.1	3.3	3.5
1984	3.1	3.2	3.1	3.2	3.0	2.9	3.0	2.8	3.0	3.2	3.0	3.2	3.4
1985		2.8	2.8										

SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	108.1	106.0	105.6	105.4	107.0	106.9	107.9	106.2	107.8	110.8	109.8	111.4	112.2
1984	116.1	112.6	113.1	114.0	114.4	114.9	116.2	115.8	118.6	119.1	118.4	117.9	117.8
1985		116.1	115.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.2	40.1	40.1	40.2	41.1	41.5	42.4	42.0	42.5	43.6	43.6	44.4	44.8
1984	47.1	45.2	45.6	46.5	47.4	47.3	48.0	46.7	48.1	48.2	47.4	46.9	47.5
1985		47.1	46.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.8	74.7	74.5	74.4	75.6	75.7	76.9	75.7	77.2	78.9	78.5	79.5	80.4
1984	83.9	80.9	81.0	82.1	82.8	83.0	84.4	83.4	86.2	86.5	85.9	85.2	85.1
1985		83.8	83.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	331.93	320.49	317.68	320.58	321.83	323.87	328.28	323.31	329.08	342.63	341.42	354.41	357.81
1984	356.70	340.13	343.44	346.28	348.02	350.92	355.14	351.35	358.90	365.09	367.16	372.49	372.44
1985		361.62	358.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.34	8.26	8.23	8.22	8.21	8.22	8.29	8.29	8.31	8.46	8.43	8.54	8.56
1984	8.70	8.44	8.48	8.55	8.53	8.58	8.62	8.74	8.84	8.84	8.89	8.89	8.91
1985		8.82	8.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	38.8	38.6	39.0	39.2	39.4	39.6	39.0	39.6	40.5	40.5	41.5	41.8
1984	41.0	40.3	40.5	40.5	40.8	40.9	41.2	40.2	40.6	41.3	41.3	41.9	41.8
1985		41.0	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.4	1.5	1.6	1.7	1.8	2.2	1.7	2.2	2.8	2.3	2.8	3.4
1984	2.9	2.5	2.6	2.7	2.6	2.5	2.9	2.6	2.9	3.2	3.2	3.6	3.3
1985		2.7	2.9										

SIC 3612—TRANSFORMERS

ALL EMPLOYEES—IN THOUSANDS

1983	48.3	47.0	46.6	46.2	47.6	47.5	48.3	47.2	48.5	49.7	49.0	50.5	51.0
1984	53.6	51.3	51.4	52.1	52.4	52.8	53.3	53.4	55.0	55.4	55.2	55.1	55.3
1985		54.6	54.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.5	16.8	16.7	16.5	17.0	17.1	17.8	17.5	17.9	18.1	17.9	18.5	18.7
1984	20.1	18.9	19.0	19.7	20.3	20.4	20.7	20.1	20.6	20.6	20.1	19.9	20.5
1985		20.3	20.2										

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SIC 3612—TRANSFORMERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.6	32.3	32.0	32.9	33.0	33.9	32.9	34.0	34.6	34.1	35.0	35.7
1984	38.5	36.2	36.2	37.1	37.8	38.0	38.7	38.5	40.0	40.1	40.0	39.8	40.0
1985		39.5	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	334.11	314.67	315.12	316.78	314.79	321.58	324.39	326.36	330.00	343.54	351.49	369.80	373.25
1984	363.21	343.99	349.38	352.23	347.68	352.73	361.20	357.93	365.98	371.65	379.80	382.59	387.04
1985		371.55	365.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.27	8.11	8.08	8.04	8.01	8.08	8.13	8.20	8.25	8.42	8.49	8.62	8.64
1984	8.71	8.39	8.48	8.57	8.48	8.52	8.60	8.73	8.84	8.87	9.00	8.96	8.98
1985		8.91	8.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	38.8	39.0	39.4	39.3	39.8	39.9	39.8	40.0	40.8	41.4	42.9	43.2
1984	41.7	41.0	41.2	41.1	41.0	41.4	42.0	41.0	41.4	41.9	42.2	42.7	43.1
1985		41.7	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.3	1.5	1.8	1.8	1.7	2.4	1.9	2.2	3.1	2.8	3.3	3.9
1984	3.3	2.7	2.9	2.8	2.6	2.8	3.3	2.9	3.2	3.3	4.0	4.5	4.2
1985		3.3	3.2										

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS

ALL EMPLOYEES—IN THOUSANDS

1983	59.8	59.0	59.0	59.2	59.4	59.4	59.6	59.0	59.3	61.1	60.8	60.9	61.2
1984	62.5	61.3	61.7	61.9	62.0	62.1	62.9	62.4	63.6	63.7	63.2	62.8	62.5
1985		61.5	61.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.7	23.3	23.4	23.7	24.1	24.4	24.6	24.5	24.6	25.5	25.7	25.9	26.1
1984	27.0	26.3	26.6	26.8	27.1	26.9	27.3	26.6	27.5	27.6	27.3	27.0	27.0
1985		26.8	26.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.3	42.1	42.2	42.4	42.7	42.7	43.0	42.8	43.2	44.3	44.4	44.5	44.7
1984	45.3	44.7	44.8	45.0	45.0	45.0	45.7	44.9	46.2	46.4	45.9	45.4	45.1
1985		44.3	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	330.12	325.98	318.59	323.15	326.88	324.87	330.51	322.25	328.55	341.30	333.52	341.78	344.69
1984	350.67	337.50	339.20	342.45	348.39	348.65	351.19	346.50	353.20	359.45	356.87	363.80	358.50
1985		352.69	353.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.40	8.38	8.34	8.35	8.36	8.33	8.41	8.37	8.36	8.49	8.38	8.46	8.49
1984	8.68	8.48	8.48	8.54	8.56	8.63	8.65	8.75	8.83	8.81	8.79	8.83	8.83
1985		8.73	8.81										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	38.9	38.2	38.7	39.1	39.0	39.3	38.5	39.3	40.2	39.8	40.4	40.6
1984	40.4	39.8	40.0	40.1	40.7	40.4	40.6	39.6	40.0	40.8	40.6	41.2	40.6
1985		40.4	40.1										

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.5	1.4	1.5	1.7	1.8	2.0	1.4	2.2	2.6	2.0	2.4	3.0
1984	2.5	2.3	2.3	2.6	2.6	2.3	2.6	2.3	2.6	3.1	2.5	2.7	2.6
1985		2.2	2.7										

SIC 362—ELECTRICAL INDUSTRIAL APPARATUS

ALL EMPLOYEES—IN THOUSANDS

1983	195.2	190.7	191.4	191.9	192.5	192.6	194.0	193.9	194.7	197.5	199.5	200.9	202.2
1984	206.0	203.4	204.7	205.9	207.1	207.9	209.3	206.5	204.9	206.1	204.8	205.7	205.1
1985		204.1	203.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	72.2	69.6	70.5	70.9	70.8	71.1	71.6	71.6	71.9	73.3	74.3	75.0	76.2
1984	79.0	77.1	77.6	78.5	79.4	80.4	81.2	80.3	79.1	79.5	78.2	78.5	78.2
1985		78.3	77.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	134.8	129.7	130.4	131.4	132.3	132.5	133.4	133.2	134.3	137.6	139.6	140.8	142.2
1984	145.8	143.6	144.6	145.9	146.8	148.0	149.5	146.4	144.7	145.8	144.4	145.4	144.6
1985		144.1	143.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.28	332.74	333.29	338.69	341.68	343.73	350.21	351.20	350.40	362.85	358.35	369.64	378.64
1984	375.24	368.18	369.08	371.21	370.31	372.53	369.90	373.01	372.00	383.88	378.22	379.03	395.96
1985		384.21	377.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.76	8.51	8.59	8.64	8.65	8.68	8.69	8.78	8.76	8.85	8.87	8.95	9.08
1984	9.13	8.98	8.98	9.01	9.01	9.02	9.00	9.12	9.14	9.25	9.27	9.29	9.45
1985		9.44	9.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.1	38.8	39.2	39.5	39.6	40.3	40.0	40.0	41.0	40.4	41.3	41.7
1984	41.1	41.0	41.1	41.2	41.1	41.3	41.1	40.9	40.7	41.5	40.8	40.8	41.9
1985		40.7	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.3	1.7	1.9	1.9	2.1	2.5	2.6	2.7	3.1	2.8	3.2	3.8
1984	3.2	3.0	3.2	3.3	3.0	3.2	3.1	3.1	3.0	3.3	3.0	3.0	3.6
1985		2.7	2.8										

SIC 3621—MOTORS AND GENERATORS

ALL EMPLOYEES—IN THOUSANDS

1983	97.1	92.7	94.2	94.6	95.3	95.8	96.9	96.8	97.2	98.8	100.0	101.2	101.4
1984	102.5	102.5	103.1	103.7	104.3	104.6	105.0	102.4	100.6	101.4	100.5	101.1	100.5
1985		100.6	101.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	38.7	36.0	37.1	37.5	37.8	38.4	38.9	39.0	38.9	39.4	40.0	40.6	40.9
1984	42.0	41.8	41.8	42.3	42.8	43.1	43.5	42.4	41.3	41.6	40.7	41.1	41.0
1985		41.1	41.0										

See footnotes at end of tables.

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SIC 3621—MOTORS AND GENERATORS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.1	69.4	71.2	71.8	72.7	73.0	73.9	73.7	74.1	76.1	77.3	78.2	78.3
1984	79.5	79.4	80.1	80.8	81.2	81.5	81.9	79.1	77.5	78.6	77.6	78.4	77.9
1985		78.0	78.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	359.98	342.05	345.66	350.54	351.95	354.03	356.70	359.98	356.59	372.12	364.08	374.95	381.85
1984	379.39	377.58	376.20	376.55	374.88	376.62	375.16	377.57	371.59	387.16	378.02	378.84	399.41
1985		391.64	382.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.78	8.53	8.62	8.72	8.69	8.72	8.70	8.78	8.74	8.86	8.88	8.97	9.07
1984	9.12	8.99	9.00	9.03	8.99	9.01	9.04	9.12	9.13	9.24	9.22	9.24	9.42
1985		9.46	9.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.1	40.1	40.2	40.5	40.6	41.0	41.0	40.8	42.0	41.0	41.8	42.1
1984	41.6	42.0	41.8	41.7	41.7	41.8	41.5	41.4	40.7	41.9	41.0	41.0	42.4
1985		41.4	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.6	2.1	2.2	2.1	2.4	2.8	3.2	3.1	3.6	3.2	3.7	4.3
1984	3.5	3.3	3.5	3.6	3.4	3.5	3.4	3.4	3.1	3.7	3.2	3.3	4.1
1985		3.4	3.6										

SIC 3622—INDUSTRIAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

1983	61.6	61.7	61.2	61.0	61.1	60.7	61.0	60.7	61.2	61.8	62.6	62.8	63.9
1984	65.2	63.8	64.1	64.3	64.8	65.1	65.6	65.7	65.8	66.1	65.7	65.9	65.9
1985		64.8	64.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.7	23.8	23.8	23.6	23.2	23.0	23.0	22.9	23.2	23.7	24.1	24.4	25.1
1984	26.4	25.2	25.5	25.8	26.1	26.5	26.8	27.0	27.0	27.1	26.8	26.6	26.5
1985		26.4	26.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	36.5	36.3	35.8	36.0	36.0	35.7	35.7	35.5	36.1	36.8	37.4	37.8	38.9
1984	39.9	38.8	38.9	38.9	39.4	40.1	40.6	40.6	40.6	40.4	40.1	40.3	40.0
1985		39.4	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.23	315.91	312.75	316.74	325.98	326.31	334.11	330.24	337.19	345.66	348.53	357.57	370.94
1984	356.89	343.26	343.41	347.27	351.20	356.81	350.95	349.55	360.69	366.62	364.40	367.54	380.69
1985		360.12	355.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.53	8.27	8.34	8.27	8.38	8.41	8.48	8.60	8.58	8.62	8.67	8.70	8.96
1984	8.90	8.69	8.65	8.66	8.78	8.81	8.73	8.94	8.95	9.03	9.11	9.12	9.24
1985		9.14	9.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	38.2	37.5	38.3	38.9	38.8	39.4	38.4	39.3	40.1	40.2	41.1	41.4
1984	40.1	39.5	39.7	40.1	40.0	40.5	40.2	39.1	40.3	40.6	40.0	40.3	41.2
1985		39.4	38.5										

SIC 3622—INDUSTRIAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.0	1.3	1.6	1.7	1.8	2.1	1.6	2.1	2.4	2.5	2.8	3.2
1984	2.6	2.3	2.7	2.7	2.4	2.9	2.5	2.2	2.6	2.8	2.4	2.7	3.2
1985		1.4	1.5										

SIC 363—HOUSEHOLD APPLIANCES

ALL EMPLOYEES—IN THOUSANDS

1983	139.4	132.6	133.7	130.9	133.8	136.6	140.8	140.1	141.0	147.1	147.5	142.8	145.4
1984	149.8	148.5	149.6	152.4	153.6	152.7	149.7	147.8	146.7	152.7	152.0	147.0	144.6
1985		144.8	143.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	48.5	45.1	45.8	45.6	46.5	47.9	49.5	48.0	48.3	51.0	52.0	51.1	51.6
1984	53.9	52.4	52.5	54.5	55.2	55.4	55.0	53.1	52.8	55.7	55.4	53.3	51.8
1985		51.8	49.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	108.5	102.2	103.0	101.3	103.7	106.7	110.3	109.1	109.8	115.1	115.6	110.9	114.3
1984	118.5	117.3	118.4	120.9	122.0	121.1	118.4	116.4	115.3	121.7	121.0	115.8	113.3
1985		114.2	112.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.60	327.54	326.40	329.94	334.62	327.99	335.36	340.65	347.44	358.94	357.16	367.79	364.27
1984	360.10	364.67	364.99	360.59	361.49	357.50	356.40	356.96	357.90	361.80	359.30	354.52	368.34
1985		364.57	348.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.59	8.42	8.50	8.46	8.45	8.41	8.49	8.69	8.60	8.67	8.69	8.82	8.82
1984	8.98	8.96	8.99	8.97	8.97	8.96	8.91	9.06	8.97	9.00	8.96	8.93	9.05
1985		9.16	9.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.9	38.4	39.0	39.6	39.0	39.5	39.2	40.4	41.4	41.1	41.7	41.3
1984	40.1	40.7	40.6	40.2	40.3	39.9	40.0	39.4	39.9	40.2	40.1	39.7	40.7
1985		39.8	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.4	1.4	1.5	1.9	1.5	1.7	1.9	2.2	3.5	2.8	3.2	2.9
1984	2.4	2.8	2.6	2.3	2.4	2.2	2.4	2.3	2.2	2.3	2.3	2.8	2.9
1985		2.4	2.1										

SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS

ALL EMPLOYEES—IN THOUSANDS

1983	26.9	25.8	25.7	22.1	24.3	24.9	26.9	28.7	27.8	30.0	30.6	26.1	30.4
1984	31.0	32.6	33.7	35.0	35.5	34.3	31.1	31.0	26.3	30.9	30.0	27.0	25.1
1985		27.1	27.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.1	5.9	5.8	5.1	5.8	6.0	6.4	6.4	5.6	6.2	7.0	6.0	6.9
1984	7.7	7.5	8.0	8.8	9.1	9.0	8.1	8.1	5.9	8.0	7.7	6.6	5.5
1985		6.5	6.3										

See footnotes at end of tables.

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SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	20.0	19.8	17.2	19.3	19.8	21.5	23.2	22.3	24.2	24.7	20.3	24.5
1984	24.9	26.6	27.7	28.7	29.4	28.3	25.1	24.8	20.2	24.8	23.9	20.7	18.7
1985		20.8	21.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	401.96	377.28	384.12	393.31	374.22	370.75	377.62	386.63	407.41	444.96	408.29	447.72	431.54
1984	416.56	427.80	413.71	415.95	410.46	415.14	408.80	404.88	434.08	434.42	416.87	398.32	424.44
1985		412.48	394.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.78	9.60	9.70	9.64	9.45	9.41	9.56	9.69	9.77	9.91	9.91	10.34	10.13
1984	10.26	10.21	10.19	10.22	10.16	10.20	10.22	10.25	10.36	10.27	10.37	10.40	10.48
1985		10.39	10.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.3	39.6	40.8	39.6	39.4	39.5	39.9	41.7	44.9	41.2	43.3	42.6
1984	40.6	41.9	40.6	40.7	40.4	40.7	40.0	39.5	41.9	42.3	40.2	38.3	40.5
1985		39.7	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	.8	1.0	1.7	1.7	1.5	1.5	1.4	1.5	6.4	1.9	3.8	2.5
1984	2.4	2.8	2.3	2.2	2.4	2.4	2.2	2.2	2.4	2.2	2.1	2.3	2.8
1985		1.9	1.9										

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	19.4	18.0	18.6	18.5	18.9	19.0	19.3	19.3	20.3	20.1	20.2	20.2	20.2
1984	21.0	20.6	21.0	21.2	20.5	19.9	20.3	21.8	22.0	21.5	21.5	21.0	21.2
1985		21.6	21.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.9	3.3	3.5	3.4	3.7	3.7	3.9	3.9	4.3	4.3	4.3	4.2	4.3
1984	4.9	4.6	4.8	4.8	4.6	4.4	4.7	5.4	5.5	5.1	5.1	4.6	4.7
1985		4.9	4.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.0	13.8	14.4	14.4	14.7	14.8	15.1	15.0	15.9	15.5	15.6	15.6	15.6
1984	16.4	16.0	16.5	16.6	15.9	15.1	15.5	16.8	17.1	17.0	16.8	16.3	16.6
1985		17.1	16.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	403.20	394.79	398.19	397.20	397.19	391.00	396.93	407.82	409.66	406.02	405.02	420.65	412.29
1984	426.12	416.93	451.12	412.88	418.70	416.73	417.38	423.15	416.97	421.47	419.89	411.86	480.91
1985		441.05	380.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.08	10.02	10.03	9.98	10.03	10.00	10.10	10.17	10.14	10.10	10.05	10.21	10.13
1984	10.60	10.32	10.69	10.40	10.52	10.55	10.54	10.50	10.61	10.67	10.63	10.67	11.03
1985		10.81	10.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.4	39.7	39.8	39.6	39.1	39.3	40.1	40.4	40.2	40.3	41.2	40.7
1984	40.2	40.4	42.2	39.7	39.8	39.5	39.6	40.3	39.3	39.5	39.5	38.6	43.6
1985		40.8	35.0										

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.4	1.3	1.4	1.2	1.5	2.5	1.8	1.3	1.2	2.3	1.6
1984	1.6	1.5	3.4	.7	.8	.4	1.2	2.0	1.2	1.2	1.4	1.1	4.1
1985		1.7	1.4										

SIC 3634—ELECTRIC HOUSEWARES AND FANS

ALL EMPLOYEES—IN THOUSANDS

1983	40.1	38.8	39.1	40.3	39.1	40.5	40.8	38.3	40.7	41.7	41.4	40.9	39.4
1984	39.7	38.4	38.2	38.6	39.3	39.4	39.9	37.9	40.4	41.4	41.5	40.9	40.6
1985		38.8	37.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.4	21.0	21.5	22.3	21.6	22.5	22.8	21.3	22.9	23.5	23.6	23.4	22.5
1984	22.4	21.6	21.1	21.8	22.4	22.8	23.3	21.1	22.3	23.0	23.2	23.0	22.8
1985		21.2	20.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.5	29.3	29.4	30.6	29.6	31.3	31.4	28.7	30.9	31.9	31.8	31.4	30.1
1984	30.7	29.2	29.0	29.5	30.2	30.2	30.8	29.1	31.5	32.5	32.6	32.1	31.7
1985		30.1	28.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	262.80	254.21	246.93	252.70	260.80	257.46	262.28	255.64	266.79	270.35	273.21	280.01	272.28
1984	270.36	262.27	270.86	269.21	275.09	273.08	270.55	259.92	264.32	271.48	272.96	279.89	277.43
1985		272.76	272.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.67	6.62	6.62	6.65	6.67	6.67	6.64	6.64	6.62	6.61	6.68	6.78	6.79
1984	6.81	6.83	6.84	6.85	6.86	6.81	6.73	6.84	6.76	6.77	6.79	6.86	6.85
1985		7.03	7.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.4	37.3	38.0	39.1	38.6	39.5	38.5	40.3	40.9	40.9	41.3	40.1
1984	39.7	38.4	39.6	39.3	40.1	40.1	40.2	38.0	39.1	40.1	40.2	40.8	40.5
1985		38.8	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.4	1.4	1.2	1.8	1.3	1.8	1.6	2.3	3.7	3.6	3.2	3.1
1984	2.6	2.6	2.6	2.3	2.5	2.4	2.4	2.2	2.3	3.5	2.8	3.1	2.5
1985		1.9	1.8										

SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	185.7	178.6	179.3	181.6	183.2	183.4	185.8	182.7	185.8	189.5	191.5	193.1	194.1
1984	200.5	194.7	196.5	198.4	199.5	199.3	201.2	199.9	203.1	204.4	202.7	202.7	203.7
1985		202.6	202.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	82.1	77.8	78.4	79.9	81.1	81.1	82.4	80.5	81.7	84.4	85.5	86.0	86.7
1984	89.8	86.5	87.7	88.5	89.3	89.4	89.9	89.5	91.1	92.0	91.5	90.8	91.8
1985		90.8	90.7										

See footnotes at end of tables.

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SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	136.0	129.0	130.4	132.5	134.2	134.1	135.7	133.9	136.2	139.4	140.9	142.3	142.8
1984	146.7	142.8	144.3	146.0	146.6	146.1	147.3	145.7	148.2	149.4	147.8	147.8	148.7
1985		147.8	147.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	329.26	319.98	312.84	321.94	325.54	325.95	329.64	328.86	326.84	333.74	333.34	337.84	346.94
1984	342.69	338.18	340.70	343.60	345.27	343.99	343.97	334.76	339.76	344.21	342.63	347.54	342.91
1985		341.82	340.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.07	7.94	7.90	7.91	7.94	7.95	8.04	8.14	8.07	8.16	8.17	8.24	8.30
1984	8.42	8.35	8.33	8.36	8.36	8.39	8.41	8.39	8.41	8.52	8.46	8.56	8.53
1985		8.61	8.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.3	39.6	40.7	41.0	41.0	41.0	40.4	40.5	40.9	40.8	41.0	41.8
1984	40.7	40.5	40.9	41.1	41.3	41.0	40.9	39.9	40.4	40.4	40.5	40.6	40.2
1985		39.7	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.0	1.9	2.3	2.7	2.6	2.7	2.4	2.6	3.2	3.2	3.3	3.8
1984	3.0	3.3	3.1	3.5	3.3	3.2	2.9	2.6	2.8	2.7	2.6	2.9	2.7
1985		2.4	2.6										

SIC 3641—ELECTRIC LAMPS

ALL EMPLOYEES—IN THOUSANDS

1983	27.4	27.6	27.0	27.1	27.2	27.2	27.3	27.2	26.7	27.8	27.9	27.9	27.9
1984	28.3	27.8	27.6	27.6	27.9	28.1	28.4	28.3	28.8	29.0	29.0	28.1	29.0
1985		29.0	29.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	16.0	15.8	15.4	15.6	15.7	15.8	16.0	16.1	15.6	16.4	16.5	16.5	16.4
1984	16.8	16.5	16.3	16.3	16.4	16.5	16.8	17.0	17.0	17.4	17.2	16.6	17.1
1985		17.1	17.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.9	24.1	23.4	23.7	23.7	23.7	23.9	23.8	23.0	24.2	24.3	24.3	24.2
1984	24.5	24.2	24.0	24.1	24.2	24.4	24.6	24.3	24.9	25.1	25.1	24.3	25.2
1985		25.2	25.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.50	391.78	383.22	389.73	393.33	389.79	387.60	382.54	385.90	382.64	380.14	394.28	402.83
1984	398.27	374.36	388.42	400.68	412.80	400.90	393.71	385.42	395.93	406.02	413.27	413.42	394.23
1985		414.59	415.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.25	9.24	9.19	9.17	9.19	9.15	9.12	9.24	9.21	9.31	9.34	9.41	9.39
1984	9.62	9.55	9.52	9.54	9.60	9.50	9.51	9.54	9.61	9.76	9.77	9.82	9.71
1985		9.99	9.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.0	42.4	41.7	42.5	42.8	42.6	42.5	41.4	41.9	41.1	40.7	41.9	42.9
1984	41.4	39.2	40.8	42.0	43.0	42.2	41.4	40.4	41.2	41.6	42.3	42.1	40.6
1985		41.5	41.7										

SIC 3641—ELECTRIC LAMPS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	2.4	2.6	3.0	2.8	2.7	1.6	2.2	2.5	2.4	3.2	3.7
1984	3.0	2.7	2.6	3.4	3.8	3.2	2.8	2.3	2.7	3.1	3.4	3.3	2.8
1985		3.3	3.4										

SIC 3643—CURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

1983	77.1	73.5	74.4	75.0	76.0	76.3	77.5	76.2	77.3	78.7	79.5	80.1	80.4
1984	84.8	81.0	82.6	83.3	84.5	84.9	86.0	85.7	86.6	86.4	84.9	85.7	85.5
1985		84.7	84.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.2	34.4	34.9	35.3	35.8	36.0	36.3	35.4	35.9	37.0	37.4	37.6	37.9
1984	40.1	38.0	39.0	39.4	40.1	40.3	40.6	40.5	40.9	40.8	40.5	40.5	40.8
1985		40.1	40.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	51.5	48.0	49.5	50.1	50.9	51.2	51.6	51.1	51.9	52.9	53.3	53.9	53.8
1984	56.5	54.2	55.3	55.9	56.7	56.8	57.3	56.9	57.5	57.3	56.2	57.0	56.9
1985		56.3	56.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	308.04	301.51	286.26	300.03	302.91	302.58	306.41	312.42	304.72	310.95	313.80	317.75	328.44
1984	321.88	324.16	324.16	325.82	322.92	326.51	326.27	316.76	321.94	321.19	315.95	317.97	318.39
1985		299.90	309.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.55	7.39	7.34	7.39	7.37	7.38	7.51	7.62	7.58	7.64	7.71	7.75	7.82
1984	7.87	7.83	7.83	7.87	7.80	7.83	7.90	7.86	7.91	7.97	7.84	7.89	7.94
1985		7.81	7.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.8	39.0	40.6	41.1	41.0	40.8	41.0	40.2	40.7	40.7	41.0	42.0
1984	40.9	41.4	41.4	41.4	41.4	41.7	41.3	40.3	40.7	40.3	40.3	40.3	40.1
1985		38.4	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.2	1.8	2.6	3.1	2.9	2.8	2.9	2.6	3.3	3.7	3.8	4.4
1984	3.3	3.9	3.6	3.9	3.7	3.9	3.5	2.9	3.2	2.9	2.5	2.5	2.7
1985		1.8	2.4										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

1983	17.1	17.0	17.0	17.0	16.8	16.9	17.0	16.8	17.1	17.4	17.4	17.4	17.4
1984	17.5	17.5	17.3	17.5	17.3	17.3	17.5	17.0	17.5	18.0	17.9	17.8	17.8
1985		17.8	17.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.3	12.1	12.1	12.1	12.1	12.1	12.2	12.1	12.4	12.8	12.7	12.7	12.6
1984	12.6	12.5	12.4	12.6	12.4	12.5	12.7	12.3	12.4	12.9	12.8	12.7	12.7
1985		12.7	12.5										

See footnotes at end of tables.

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SIC 3644—NONCURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	332.37	318.33	317.94	322.34	325.88	330.74	327.89	326.43	339.39	340.54	343.13	347.58	348.88
1984	354.84	331.24	338.75	334.57	349.86	345.14	353.97	350.55	361.27	361.01	369.46	375.72	381.18
1985		359.64	350.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.33	8.10	8.09	8.14	8.25	8.31	8.28	8.37	8.38	8.45	8.41	8.54	8.53
1984	8.74	8.45	8.49	8.47	8.66	8.65	8.74	8.83	8.79	8.87	8.86	9.01	8.99
1985		8.88	8.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.3	39.3	39.6	39.5	39.8	39.6	39.0	40.5	40.3	40.8	40.7	40.9
1984	40.6	39.2	39.9	39.5	40.4	39.9	40.5	39.7	41.1	40.7	41.7	41.7	42.4
1985		40.5	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.3	1.8	1.5	1.6	1.9	1.9	2.0	1.9	2.7	2.3	2.3	2.4
1984	2.4	2.2	1.9	1.7	2.1	1.8	2.5	2.2	2.6	2.7	2.6	3.1	3.3
1985		2.4	2.0										

SIC 3645—RESIDENTIAL LIGHTING FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	25.1	23.2	23.5	24.6	24.8	24.4	25.1	24.2	25.7	25.7	26.7	26.7	26.8
1984	26.9	26.8	27.0	27.6	27.2	26.2	26.3	26.0	26.8	27.1	27.1	27.1	27.3
1985		27.1	27.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.1	17.3	17.7	18.4	18.9	18.3	19.0	18.3	19.7	19.6	20.6	20.3	20.5
1984	20.5	20.5	20.8	21.3	20.7	19.8	19.9	19.7	20.4	20.6	20.6	20.5	20.7
1985		20.4	20.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	251.65	233.70	245.12	255.23	256.88	259.38	256.37	244.53	242.26	255.10	249.89	257.18	264.92
1984	254.41	254.38	261.85	258.45	255.06	255.84	256.89	248.14	248.52	252.78	256.23	255.69	252.29
1985		260.84	251.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.26	6.15	6.19	6.18	6.25	6.25	6.33	6.27	6.18	6.33	6.17	6.35	6.43
1984	6.54	6.44	6.53	6.51	6.49	6.56	6.57	6.53	6.54	6.60	6.57	6.59	6.57
1985		6.74	6.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	38.0	39.6	41.3	41.1	41.5	40.5	39.0	39.2	40.3	40.5	40.5	41.2
1984	38.9	39.5	40.1	39.7	39.3	39.0	39.1	38.0	38.0	38.3	39.0	38.8	38.4
1985		38.7	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.3	1.1	1.9	2.1	2.3	2.0	1.4	1.9	2.9	2.5	2.7	3.1
1984	1.9	2.1	2.4	2.6	2.1	1.8	1.7	1.3	1.7	1.2	1.8	2.4	2.0
1985		1.8	1.4										

SIC 365—RADIO AND TV RECEIVING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.6	85.4	83.8	84.6	85.0	85.9	85.8	82.6	86.8	89.1	90.0	90.6	89.9
1984	90.6	88.5	88.8	88.9	89.3	89.9	91.6	91.7	92.4	93.0	92.4	90.9	89.3
1985		87.2	86.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	45.9	45.0	44.3	45.1	45.4	46.2	46.1	43.7	45.6	47.1	47.5	47.4	47.4
1984	47.6	46.2	46.5	46.7	46.7	47.2	48.3	48.4	48.9	49.1	48.8	47.6	46.6
1985		45.0	44.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.0	59.2	57.9	58.7	59.0	59.8	59.5	55.7	59.8	61.8	62.7	63.4	63.0
1984	63.0	61.7	62.1	61.7	62.2	62.4	63.9	63.8	64.3	65.0	64.5	63.1	61.8
1985		58.5	58.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	332.83	310.42	313.47	320.78	319.87	326.76	328.78	331.41	343.20	338.44	338.20	351.05	361.88
1984	357.94	364.27	356.47	361.62	349.76	358.34	355.42	341.82	353.03	368.94	349.36	357.40	378.92
1985		359.19	330.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.30	7.98	8.10	8.08	8.16	8.21	8.24	8.39	8.33	8.44	8.33	8.50	8.72
1984	8.86	8.95	8.78	8.82	8.81	8.74	8.69	8.72	8.87	8.89	8.80	8.98	9.31
1985		9.21	8.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.9	38.7	39.7	39.2	39.8	39.9	39.5	41.2	40.1	40.6	41.3	41.5
1984	40.4	40.7	40.6	41.0	39.7	41.0	40.9	39.2	39.8	41.5	39.7	39.8	40.7
1985		39.0	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.5	2.0	1.9	1.8	2.3	2.2	2.4	2.9	3.2	2.9	3.3	3.1
1984	3.0	3.0	3.1	3.2	2.7	3.0	2.7	2.3	3.1	3.6	2.7	2.8	3.3
1985		2.2	2.3										

SIC 3651—RADIO AND TV RECEIVING SETS

ALL EMPLOYEES—IN THOUSANDS

1983	67.2	66.5	65.1	65.4	65.9	66.2	66.3	63.5	67.8	69.7	69.8	69.8	70.2
1984	71.8	70.3	70.1	70.4	71.3	71.2	72.8	72.8	73.2	73.4	72.7	71.9	71.0
1985		70.5	69.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.1	33.9	33.3	33.6	33.8	34.1	34.0	32.2	34.1	35.1	35.2	34.8	35.3
1984	36.3	35.5	35.3	35.8	36.2	36.0	37.0	37.0	37.1	37.2	36.8	36.2	35.9
1985		35.3	34.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.8	45.7	44.5	44.7	45.2	45.3	45.2	41.9	45.9	47.3	47.6	47.9	48.5
1984	49.2	48.5	48.4	48.2	49.1	48.6	50.1	49.9	50.1	50.4	49.7	48.9	48.4
1985		46.5	46.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	346.58	322.31	327.27	334.27	332.99	341.20	343.76	344.34	349.66	354.78	355.88	364.27	379.80
1984	371.59	383.64	374.92	382.13	368.65	372.28	371.01	354.60	354.49	375.24	362.98	372.13	389.23
1985		376.36	340.75										

See footnotes at end of tables.

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SIC 3651—RADIO AND TV RECEIVING SETS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.60	8.35	8.37	8.42	8.43	8.53	8.53	8.63	8.57	8.76	8.68	8.82	9.00
1984	9.13	9.20	9.10	9.12	9.08	9.08	8.94	9.00	9.02	9.13	9.12	9.28	9.54
1985		9.48	9.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	38.6	39.1	39.7	39.5	40.0	40.3	39.9	40.8	40.5	41.0	41.3	42.2
1984	40.7	41.7	41.2	41.9	40.6	41.0	41.5	39.4	39.3	41.1	39.8	40.1	40.8
1985		39.7	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.6	2.2	1.8	2.0	2.5	2.5	2.7	2.9	3.4	3.1	3.5	3.5
1984	3.1	3.5	3.6	3.8	3.1	3.1	3.0	2.4	2.6	3.0	2.8	2.8	3.2
1985		2.5	2.5										

SIC 366—COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	573.1	564.1	564.3	564.4	566.0	567.3	574.6	580.5	559.4	578.8	580.1	587.3	590.4
1984	616.6	593.5	596.5	600.9	603.2	607.5	614.3	621.5	625.2	627.8	631.3	635.7	641.2
1985		645.5	648.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	212.5	210.0	210.4	209.8	210.2	210.8	212.1	215.2	204.2	214.1	215.2	219.0	219.2
1984	230.8	219.4	221.0	223.6	224.9	227.2	230.0	233.0	234.7	236.7	238.2	239.2	241.9
1985		243.9	244.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	260.4	259.7	260.0	259.4	259.3	259.4	261.2	263.2	242.9	262.0	263.4	267.4	267.2
1984	281.7	269.0	271.0	275.5	276.9	278.2	280.4	283.3	284.0	286.9	290.1	291.3	293.9
1985		295.5	295.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	419.42	405.62	404.19	418.99	412.89	412.89	416.36	420.65	418.59	428.07	424.15	428.07	440.16
1984	446.71	433.65	438.88	435.42	436.24	436.15	440.18	433.20	444.03	456.77	456.50	463.68	481.50
1985		460.51	458.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.28	10.04	10.13	10.32	10.22	10.22	10.23	10.31	10.31	10.39	10.32	10.39	10.48
1984	10.79	10.50	10.55	10.62	10.64	10.69	10.71	10.67	10.83	10.98	11.00	11.04	11.12
1985		11.07	11.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.4	39.9	40.6	40.4	40.4	40.7	40.8	40.6	41.2	41.1	41.2	42.0
1984	41.4	41.3	41.6	41.0	41.0	40.8	41.1	40.6	41.0	41.6	41.5	42.0	43.3
1985		41.6	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.9	2.0	2.2	2.0	2.1	2.2	2.3	2.5	2.8	2.7	2.9	3.1
1984	2.9	2.7	2.9	2.8	2.6	2.4	2.7	2.5	2.6	3.2	3.0	3.2	3.9
1985		2.7	2.9										

SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS

ALL EMPLOYEES—IN THOUSANDS

1983	139.0	141.6	141.5	140.9	139.9	139.0	140.4	141.8	120.7	138.9	140.3	141.7	141.6
1984	144.4	140.9	141.8	143.1	143.6	144.1	143.6	145.6	146.5	146.8	146.5	144.6	145.8
1985		146.9	146.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	66.8	67.7	68.4	67.7	67.0	66.8	66.1	68.5	57.8	67.0	67.7	68.3	68.1
1984	70.8	67.9	68.6	70.0	70.3	70.8	70.7	72.0	71.7	72.3	72.3	71.0	71.9
1985		72.8	71.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	87.8	90.7	90.7	89.6	88.8	88.0	88.2	89.3	70.0	88.2	89.4	90.4	90.1
1984	93.1	89.6	90.5	92.1	92.4	92.8	92.5	94.3	94.2	95.1	95.8	93.8	94.4
1985		95.7	95.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	421.07	409.37	406.06	411.83	410.44	415.74	420.25	423.33	423.30	435.50	423.43	426.21	446.47
1984	443.64	436.80	441.21	427.58	428.63	428.33	436.72	418.24	438.34	462.58	454.78	466.95	486.86
1985		454.92	450.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.27	10.26	10.28	10.27	10.21	10.24	10.25	10.30	10.20	10.32	10.13	10.27	10.53
1984	10.69	10.50	10.53	10.48	10.48	10.55	10.60	10.43	10.77	11.04	10.88	10.91	11.04
1985		10.78	10.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	39.9	39.5	40.1	40.2	40.6	41.0	41.1	41.5	42.2	41.8	41.5	42.4
1984	41.5	41.6	41.9	40.8	40.9	40.6	41.2	40.1	40.7	41.9	41.8	42.8	44.1
1985		42.2	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.7	1.8	2.0	2.0	2.2	2.6	2.8	3.1	3.4	2.9	3.3	3.6
1984	3.3	3.4	3.6	3.1	3.0	2.7	3.2	2.3	2.7	3.9	3.4	3.8	4.8
1985		2.9	3.3										

SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	434.1	422.5	422.8	423.5	426.1	428.3	434.2	438.7	438.7	439.9	439.8	445.6	448.8
1984	472.1	452.6	454.7	457.8	459.6	463.4	470.7	475.9	478.7	481.0	484.8	491.1	495.4
1985		498.6	502.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	145.8	142.3	142.0	142.1	143.2	144.0	146.0	146.7	146.4	147.1	147.5	150.7	151.1
1984	160.0	151.5	152.4	153.6	154.6	156.4	159.3	161.0	163.0	164.4	165.9	168.2	170.0
1985		171.1	172.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	172.6	169.0	169.3	169.8	170.5	171.4	173.0	173.9	172.9	173.8	174.0	177.0	177.1
1984	188.6	179.4	180.5	183.4	184.5	185.4	187.9	189.0	189.8	191.8	194.3	197.5	199.5
1985		199.8	200.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	418.40	403.16	403.01	421.87	412.89	410.44	414.32	418.59	416.07	424.09	424.50	429.50	437.23
1984	448.36	432.19	437.18	439.36	439.52	441.16	442.65	441.31	446.35	454.01	457.19	461.76	478.76
1985		464.09	461.96										

See footnotes at end of tables.

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SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	9.93	10.05	10.34	10.22	10.21	10.23	10.31	10.35	10.42	10.43	10.45	10.46
1984	10.83	10.49	10.56	10.69	10.72	10.76	10.77	10.79	10.86	10.94	11.07	11.10	11.16
1985		11.21	11.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.6	40.1	40.8	40.4	40.2	40.5	40.6	40.2	40.7	40.7	41.1	41.8
1984	41.4	41.2	41.4	41.1	41.0	41.0	41.1	40.9	41.1	41.5	41.3	41.6	42.9
1985		41.4	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	2.0	2.0	2.3	2.0	2.0	2.0	2.1	2.2	2.4	2.6	2.6	2.8
1984	2.7	2.3	2.5	2.6	2.4	2.3	2.5	2.5	2.5	2.8	2.8	3.0	3.5
1985		2.7	2.8										

SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

1983	578.7	550.0	551.9	556.1	558.0	563.0	574.0	579.5	586.1	595.1	602.5	610.5	617.4
1984	672.7	629.5	635.9	646.4	656.0	665.7	682.5	684.9	693.2	694.5	694.6	694.6	694.6
1985		691.1	684.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	289.6	270.2	271.4	276.0	277.9	282.3	286.4	289.9	295.2	300.6	304.4	308.3	312.1
1984	335.6	317.5	321.2	326.3	330.1	335.2	342.6	339.5	344.9	343.5	342.9	343.3	340.4
1985		337.7	333.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	339.2	314.0	315.3	321.0	323.9	328.9	335.6	338.9	345.9	353.8	358.6	364.9	369.7
1984	403.4	378.5	383.7	390.4	396.2	402.4	410.0	407.9	415.8	416.2	415.8	413.6	410.6
1985		408.7	400.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	306.94	296.56	293.18	299.55	301.55	302.65	308.73	306.53	308.51	312.01	312.77	315.47	320.32
1984	323.83	320.08	319.71	320.12	322.14	318.57	322.97	321.44	321.88	325.48	323.54	328.78	336.96
1985		333.34	328.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.56	7.47	7.46	7.47	7.52	7.51	7.53	7.55	7.58	7.61	7.61	7.62	7.70
1984	7.86	7.75	7.76	7.77	7.80	7.77	7.82	7.84	7.87	7.90	7.93	7.98	8.10
1985		8.17	8.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.7	39.3	40.1	40.1	40.3	41.0	40.6	40.7	41.0	41.1	41.4	41.6
1984	41.2	41.3	41.2	41.2	41.3	41.0	41.3	41.0	40.9	41.2	40.8	41.2	41.6
1985		40.8	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.1	2.1	2.4	2.4	2.5	2.8	2.8	3.0	3.2	3.3	3.5	3.6
1984	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.5	3.4	3.6	3.2	3.3	3.4
1985		3.0	3.0										

SIC 3671-3—ELECTRONIC TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.5	38.2	38.1	38.4	38.5	39.1	39.0	39.1	39.4	39.5	39.6	39.6
1984	40.9	39.5	39.6	39.9	40.3	40.7	41.0	41.3	41.5	41.7	41.7	41.9	42.2
1985		42.5	42.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.7	14.7	14.6	14.5	14.6	14.7	14.7	14.7	14.8	14.9	14.9	14.8	14.8
1984	15.2	14.8	14.8	14.9	15.0	15.1	15.4	15.2	15.3	15.4	15.4	15.6	15.6
1985		15.8	16.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	24.4	23.9	23.8	24.0	24.3	24.6	24.9	24.7	24.6	24.7	24.5	24.5	24.2
1984	25.2	24.1	24.2	24.4	24.7	25.0	25.2	25.2	25.6	25.7	25.8	25.9	26.0
1985		26.2	26.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	395.65	386.63	380.33	388.80	388.24	384.46	395.11	394.28	394.13	401.14	403.91	412.16	416.22
1984	424.85	424.45	419.89	431.29	437.47	423.00	432.00	409.77	412.82	424.53	417.66	432.86	436.99
1985		447.29	437.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.65	9.43	9.58	9.60	9.61	9.54	9.59	9.57	9.66	9.76	9.78	9.79	9.91
1984	10.02	9.78	9.95	10.03	10.08	10.00	10.00	9.97	10.02	10.06	10.04	10.09	10.21
1985		10.33	10.37										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	41.0	39.7	40.5	40.4	40.3	41.2	41.2	40.8	41.1	41.3	42.1	42.0
1984	42.4	43.4	42.2	43.0	43.4	42.3	43.2	41.1	41.2	42.2	41.6	42.9	42.8
1985		43.3	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.8	1.9	1.7	1.7	2.0	2.1	2.1	2.1	2.3	2.8	2.5
1984	2.7	2.8	3.0	3.2	3.5	2.8	2.8	2.3	2.3	2.5	2.1	2.8	2.3
1985		2.7	2.8										

SIC 3674—SEMICONDUCTORS AND RELATED DEVICES

ALL EMPLOYEES—IN THOUSANDS

1983	235.0	226.7	226.5	226.5	228.4	229.8	234.2	235.7	237.1	239.6	242.3	245.4	247.5
1984	273.0	250.1	253.7	258.2	263.3	267.7	277.2	279.7	282.4	284.6	284.5	286.5	288.2
1985		288.0	286.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	109.0	102.1	101.5	103.2	105.4	107.1	108.2	110.0	111.3	113.1	114.1	115.7	116.4
1984	125.3	117.9	119.1	120.9	122.2	124.3	127.2	126.5	129.1	129.9	128.3	129.3	128.7
1985		128.6	126.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	98.7	91.1	90.3	92.2	94.4	96.4	98.1	99.4	101.1	102.8	104.0	106.1	107.9
1984	118.6	109.3	111.1	113.3	115.6	117.6	120.3	119.5	123.1	124.0	122.9	123.3	123.1
1985		123.9	119.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.01	334.32	331.06	336.94	340.05	344.32	356.90	354.28	358.39	364.04	365.75	370.06	371.55
1984	382.39	377.45	376.55	377.52	379.13	371.36	382.97	386.13	384.89	383.64	382.23	388.03	396.68
1985		389.09	380.25										

See footnotes at end of tables

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SIC 3674—SEMICONDUCTORS AND RELATED DEVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.61	8.40	8.36	8.34	8.48	8.46	8.60	8.62	8.72	8.73	8.75	8.79	8.91
1984	9.17	9.03	9.03	9.01	9.07	8.97	9.14	9.15	9.23	9.20	9.30	9.35	9.49
1985		9.56	9.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	39.8	39.6	40.4	40.1	40.7	41.5	41.1	41.1	41.7	41.8	42.1	41.7
1984	41.7	41.8	41.7	41.9	41.8	41.4	41.9	42.2	41.7	41.7	41.1	41.5	41.8
1985		40.7	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.7	2.4	2.8	2.9	3.0	3.4	3.3	3.5	3.7	3.8	4.1	3.8
1984	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.4	4.2	4.4	3.8	4.1	4.0
1985		3.6	3.5										

SIC 3679—ELECTRONIC COMPONENTS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	233.5	219.1	221.0	224.3	223.2	225.9	229.8	233.5	237.1	241.7	245.5	248.9	252.3
1984	274.5	261.0	261.6	265.4	268.3	272.1	276.8	276.9	282.1	282.4	283.2	282.5	281.6
1985		279.3	276.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	120.3	111.8	113.1	115.4	114.9	116.5	118.1	119.4	122.4	124.8	127.2	129.3	130.9
1984	141.8	135.3	135.9	138.0	139.2	141.4	143.9	142.8	145.6	143.5	145.2	145.6	144.6
1985		142.3	141.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	162.8	150.6	152.3	155.1	154.8	156.8	159.6	161.1	165.5	170.1	173.3	176.2	178.3
1984	194.7	184.7	186.1	188.5	190.7	193.4	196.5	196.3	200.2	200.1	201.4	200.2	198.5
1985		196.6	194.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	286.12	279.70	276.50	282.91	284.01	284.72	284.78	283.50	285.89	288.64	289.34	290.05	297.32
1984	296.02	291.92	292.33	292.84	293.66	294.38	294.79	293.76	293.45	297.25	297.75	300.44	310.90
1985		305.11	302.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.03	7.01	7.00	7.02	7.03	7.03	6.98	7.00	6.99	7.04	7.04	7.04	7.13
1984	7.22	7.12	7.13	7.16	7.18	7.18	7.19	7.20	7.21	7.25	7.28	7.31	7.42
1985		7.46	7.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.9	39.5	40.3	40.4	40.5	40.8	40.5	40.9	41.0	41.1	41.2	41.7
1984	41.0	41.0	41.0	40.9	40.9	41.0	41.0	40.8	40.7	41.0	40.9	41.1	41.9
1985		40.9	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.0	2.1	2.4	2.5	2.5	2.8	2.8	3.1	3.4	3.4	3.5	3.8
1984	3.4	3.4	3.4	3.4	3.3	3.4	3.4	3.5	3.5	3.5	3.3	3.3	3.7
1985		3.1	3.1										

SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	146.2	141.3	139.3	139.5	141.1	142.6	143.2	142.8	146.0	151.6	154.2	156.2	156.6
1984	156.0	155.5	155.7	156.2	156.3	156.1	155.7	152.4	155.6	157.5	157.1	157.0	156.9
1985		155.9	154.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	55.1	53.3	53.0	52.9	53.1	53.5	53.6	53.0	54.5	57.0	59.0	59.4	59.1
1984	59.8	58.7	59.7	60.2	60.5	60.1	59.7	58.2	59.8	60.6	59.9	60.1	60.1
1985		60.1	58.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	103.9	100.1	98.0	97.7	99.1	100.7	101.1	99.8	103.3	109.2	111.5	113.2	113.2
1984	111.3	111.9	111.9	112.0	111.9	111.6	110.6	107.5	110.3	112.7	111.6	111.8	111.5
1985		111.4	109.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.40	364.97	364.29	365.31	372.37	380.14	389.75	382.58	380.42	404.49	414.19	413.95	417.05
1984	413.17	423.02	405.04	409.61	409.19	396.90	407.95	400.20	410.76	419.74	420.09	424.09	434.66
1985		419.02	402.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.45	9.17	9.13	9.11	9.24	9.34	9.46	9.40	9.37	9.70	9.70	9.74	9.79
1984	9.98	9.93	9.76	9.87	9.86	9.80	9.95	9.98	9.97	10.09	10.05	10.17	10.30
1985		10.27	10.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.8	39.9	40.1	40.3	40.7	41.2	40.7	40.6	41.7	42.7	42.5	42.6
1984	41.4	42.6	41.5	41.5	41.5	40.5	41.0	40.1	41.2	41.6	41.8	41.7	42.2
1985		40.8	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	1.8	2.1	2.0	2.2	2.4	2.8	2.8	2.6	4.0	4.3	4.2	4.2
1984	3.3	4.1	3.2	3.5	3.2	2.7	3.1	2.7	3.4	3.4	3.4	3.5	3.6
1985		3.1	2.8										

SIC 3691—STORAGE BATTERIES

ALL EMPLOYEES—IN THOUSANDS

1983	27.8	28.2	27.0	26.2	25.9	26.2	26.6	26.2	27.5	29.2	30.0	30.4	30.2
1984	28.3	29.7	28.9	28.2	27.5	27.1	27.6	26.4	28.2	28.5	28.7	29.2	29.1
1985		28.6	28.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.7	21.9	20.7	19.8	19.8	20.3	20.7	20.3	21.7	23.3	24.0	24.2	24.2
1984	22.1	23.6	22.8	22.2	21.5	21.1	21.5	20.2	21.8	22.3	22.5	22.9	22.8
1985		22.5	21.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	405.49	368.25	366.52	373.74	380.78	384.24	387.53	380.42	414.54	427.14	458.88	461.76	433.67
1984	433.26	484.20	415.07	408.43	405.60	396.15	411.25	404.15	434.89	455.34	463.51	461.38	450.91
1985		420.89	423.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.89	9.64	9.62	9.51	9.64	9.63	9.64	9.68	9.87	10.17	10.22	10.40	10.18
1984	10.44	10.76	10.05	10.16	10.14	10.21	10.23	10.31	10.53	10.79	10.68	10.68	10.56
1985		10.47	10.56										

See footnotes at end of tables.

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SIC 3691—STORAGE BATTERIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	38.2	38.1	39.3	39.5	39.9	40.2	39.3	42.0	42.0	44.9	44.4	42.6
1984	41.5	45.0	41.3	40.2	40.0	38.8	40.2	39.2	41.3	42.2	43.4	43.2	42.7
1985		40.2	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.8	1.6	1.5	1.6	1.9	2.0	2.3	2.9	3.5	4.7	4.8	4.2
1984	2.8	5.5	2.0	1.4	1.0	.9	1.4	1.6	3.1	4.0	4.2	4.0	3.4
1985		2.6	2.5										

SIC 3694—ENGINE ELECTRICAL EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	57.1	53.5	52.5	53.2	55.1	56.1	56.4	55.8	56.1	59.5	61.4	62.6	63.4
1984	64.9	63.7	64.2	64.3	64.7	64.9	65.0	64.4	64.5	65.9	65.7	65.6	65.9
1985		65.9	65.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.6	22.6	22.3	22.3	22.6	22.9	22.9	22.3	23.0	24.7	25.7	26.1	26.1
1984	27.1	26.2	26.9	26.9	27.0	27.0	27.0	26.5	27.0	27.7	27.3	27.6	27.7
1985		28.0	26.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.3	41.7	40.5	40.7	42.2	43.1	43.6	42.8	43.0	46.6	48.3	49.5	50.1
1984	50.8	50.3	50.8	50.9	51.1	51.3	50.7	49.9	50.1	51.4	51.0	51.0	51.3
1985		51.3	50.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	418.50	384.12	385.92	384.56	401.88	418.00	439.46	415.66	404.15	438.26	443.16	435.87	448.49
1984	444.94	442.12	438.65	453.69	454.53	435.01	449.03	429.60	439.19	447.68	441.38	448.78	463.68
1985		456.09	426.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.06	9.70	9.60	9.59	9.85	10.00	10.22	10.04	9.93	10.41	10.33	10.28	10.43
1984	10.67	10.33	10.37	10.65	10.72	10.61	10.82	10.66	10.66	10.71	10.61	10.84	11.04
1985		10.99	10.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	39.6	40.2	40.1	40.8	41.8	43.0	41.4	40.7	42.1	42.9	42.4	43.0
1984	41.7	42.8	42.3	42.6	42.4	41.0	41.5	40.3	41.2	41.8	41.6	41.4	42.0
1985		41.5	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	1.6	2.3	2.1	2.8	3.6	4.4	3.4	2.8	4.6	4.9	4.4	4.6
1984	3.9	4.3	4.0	4.8	4.4	3.5	4.1	3.2	3.9	3.8	3.5	3.7	4.1
1985		3.7	3.6										

SIC 37—TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	1,747.2	1,664.0	1,686.7	1,699.2	1,709.9	1,733.4	1,742.4	1,744.7	1,731.2	1,789.4	1,810.1	1,823.9	1,831.5
1984	1,906.3	1,838.5	1,861.7	1,885.4	1,884.5	1,898.8	1,911.1	1,900.1	1,900.2	1,941.2	1,939.7	1,946.1	1,968.5
1985		1,964.9	1,968.2										

SIC 37—TRANSPORTATION EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.3	277.2	279.5	282.5	285.4	290.0	294.4	295.2	294.7	305.1	307.7	309.3	311.0
1984	331.2	313.6	317.0	322.4	323.2	327.2	332.1	332.5	333.8	340.3	341.8	342.8	347.9
1985		348.4	349.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,096.3	1,021.4	1,043.6	1,055.1	1,065.8	1,086.3	1,095.6	1,089.6	1,072.7	1,129.2	1,152.9	1,168.8	1,174.3
1984	1,218.0	1,176.6	1,197.3	1,214.4	1,209.4	1,218.9	1,222.7	1,204.3	1,201.2	1,240.5	1,235.6	1,238.3	1,256.6
1985		1,252.0	1,250.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	491.31	467.72	469.12	479.45	483.42	482.27	491.53	484.14	476.60	506.65	506.09	516.86	523.40
1984	521.79	519.44	515.66	522.45	524.71	514.96	520.88	509.50	507.07	519.82	523.60	531.62	554.02
1985		546.08	524.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.67	11.38	11.47	11.47	11.51	11.51	11.62	11.61	11.54	11.81	11.88	12.02	12.06
1984	12.22	12.08	12.02	12.15	12.09	12.06	12.17	12.16	12.16	12.26	12.32	12.45	12.62
1985		12.67	12.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.1	40.9	41.8	42.0	41.9	42.3	41.7	41.3	42.9	42.6	43.0	43.4
1984	42.7	43.0	42.9	43.0	43.4	42.7	42.8	41.9	41.7	42.4	42.5	42.7	43.9
1985		43.1	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.9	2.7	3.0	3.3	3.7	3.5	4.0	3.8	3.7	4.7	4.5	4.8	4.8
1984	4.7	4.8	4.6	4.9	4.9	4.5	4.7	4.2	4.3	4.6	4.8	5.2	5.4
1985		5.2	4.7										

SIC 371—MOTOR VEHICLES AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	753.7	668.5	695.7	707.1	720.9	740.3	753.2	755.3	749.7	795.3	809.3	821.9	827.6
1984	860.1	824.9	841.8	856.7	849.5	857.6	864.0	853.0	854.7	878.1	873.5	877.4	889.7
1985		879.4	872.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	109.0	93.8	95.6	98.3	101.2	104.7	108.3	109.6	110.4	118.7	121.1	122.7	123.9
1984	132.3	123.6	125.9	128.9	128.2	130.4	133.1	132.7	134.1	137.2	136.5	137.8	139.6
1985		138.3	137.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	568.4	487.9	514.8	525.6	539.3	555.3	568.8	567.5	558.9	606.8	622.1	634.3	639.6
1984	662.9	636.0	651.2	663.7	654.4	662.7	666.2	653.0	651.8	675.7	672.2	677.4	690.3
1985		680.8	674.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	525.66	486.04	496.17	504.90	518.73	518.30	533.72	519.01	504.64	548.69	546.84	552.13	559.20
1984	558.01	556.85	546.56	562.55	566.19	550.13	559.68	539.32	534.67	550.37	556.84	565.07	597.15
1985		594.06	559.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.14	11.74	11.87	11.88	11.98	11.97	12.13	12.07	11.93	12.33	12.40	12.52	12.51
1984	12.74	12.57	12.45	12.67	12.61	12.56	12.72	12.66	12.64	12.74	12.86	13.02	13.27
1985		13.41	13.35										

See footnotes at end of tables.

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SIC 371—MOTOR VEHICLES AND EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	41.4	41.8	42.5	43.3	43.3	44.0	43.0	42.3	44.5	44.1	44.1	44.7
1984	43.8	44.3	43.9	44.4	44.9	43.8	44.0	42.6	42.3	43.2	43.3	43.4	45.0
1985		44.3	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	2.8	3.4	3.7	4.6	4.3	5.2	4.8	4.5	5.9	5.8	6.0	5.7
1984	5.6	6.1	5.5	6.1	6.2	5.4	5.7	4.8	5.0	5.2	5.5	5.9	6.3
1985		6.3	5.4										

SIC 3711—MOTOR VEHICLES AND CAR BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.1	304.7	323.5	326.4	333.8	345.6	351.8	353.9	342.0	368.0	374.9	381.1	382.9
1984	390.9	374.6	383.9	393.7	382.9	386.5	390.0	386.6	386.1	398.6	396.5	401.1	410.5
1985		405.0	400.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	33.9	34.8	36.0	37.5	39.6	41.9	42.9	42.1	45.8	46.5	47.2	47.2
1984	49.5	46.5	47.3	48.6	47.2	47.9	49.6	49.4	50.0	51.1	50.7	52.1	53.0
1985		52.3	52.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	252.9	211.4	229.2	231.7	239.8	248.8	256.2	256.1	242.7	270.3	278.4	284.4	285.5
1984	289.1	277.8	286.2	294.3	281.9	286.0	287.9	283.2	281.5	294.2	292.0	297.1	306.5
1985		301.2	297.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	579.82	538.48	552.24	559.34	576.84	569.40	590.52	567.14	534.15	611.55	605.62	610.01	610.13
1984	621.28	608.58	597.87	632.35	640.78	616.15	623.04	598.26	579.68	599.81	625.78	639.32	678.13
1985		672.75	625.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.36	13.07	13.18	13.13	13.20	13.15	13.33	13.22	13.06	13.59	13.64	13.77	13.68
1984	14.12	13.80	13.65	13.99	13.93	13.94	14.16	14.11	14.07	14.08	14.32	14.53	14.71
1985		14.95	14.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	41.2	41.9	42.6	43.7	43.3	44.3	42.9	40.9	45.0	44.4	44.3	44.6
1984	44.0	44.1	43.8	45.2	46.0	44.2	44.0	42.4	41.2	42.6	43.7	44.0	46.1
1985		45.0	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	3.1	3.7	3.9	5.1	4.2	5.5	4.9	3.9	6.5	6.3	6.7	5.9
1984	6.1	6.5	5.7	7.1	7.1	6.0	6.2	4.7	4.7	4.9	6.2	7.1	7.4
1985		7.7	6.0										

SIC 3713—TRUCK AND BUS BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.0	27.6	29.2	31.2	32.5	32.4	32.8	32.4	32.7	33.4	33.3	33.5	32.8
1984	36.2	33.0	34.6	34.7	35.5	35.9	36.3	36.7	37.2	37.9	37.6	37.4	37.2
1985		36.1	36.9										

SIC 3713—TRUCK AND BUS BODIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.6	2.7	2.9	3.1	3.1	3.2	3.2	3.3	3.4	3.5	3.4	3.3
1984	3.9	3.3	3.6	3.7	3.7	3.8	3.8	4.0	4.2	4.2	4.2	4.3	4.3
1985		4.0	4.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.2	20.0	21.4	23.3	24.6	24.7	25.0	24.7	24.9	25.6	25.6	25.8	25.3
1984	28.4	25.4	27.0	27.2	27.9	28.2	28.7	29.1	29.3	30.0	29.7	29.5	29.2
1985		28.2	28.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.18	328.25	323.36	340.80	357.62	344.46	355.59	360.90	358.75	379.73	377.08	377.61	383.51
1984	400.08	384.46	385.67	392.45	389.46	388.40	395.44	402.94	403.44	407.59	395.79	423.02	433.26
1985		426.22	411.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.91	8.31	8.27	8.52	8.68	8.59	8.78	9.00	8.88	9.33	9.38	9.37	9.54
1984	9.83	9.54	9.57	9.69	9.64	9.71	9.74	9.78	9.84	9.99	9.87	10.12	10.39
1985		10.32	10.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.5	39.1	40.0	41.2	40.1	40.5	40.1	40.4	40.7	40.2	40.3	40.2
1984	40.7	40.3	40.3	40.5	40.4	40.0	40.6	41.2	41.0	40.8	40.1	41.8	41.7
1985		41.3	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.5	1.5	2.2	2.7	1.8	2.4	2.3	2.4	2.8	2.9	2.6	2.5
1984	3.2	2.7	2.7	3.0	2.8	2.8	3.1	3.4	3.6	3.3	2.7	3.8	4.3
1985		3.7	3.8										

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.5	310.5	316.0	320.7	325.6	331.4	335.9	335.6	341.1	356.2	362.6	367.6	371.0
1984	387.3	375.6	379.7	383.2	384.5	387.2	390.4	382.7	384.6	395.9	394.1	393.0	396.3
1985		394.5	391.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.0	53.9	54.4	55.6	56.6	57.8	58.9	59.1	60.5	64.0	65.5	66.4	67.5
1984	72.5	67.9	68.8	70.2	70.7	71.9	73.1	72.7	73.2	75.4	75.1	74.8	75.7
1985		75.6	73.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.8	238.0	244.3	249.0	253.2	258.2	262.3	261.0	265.4	281.4	288.0	292.9	296.4
1984	309.0	299.8	303.3	306.1	307.0	309.7	311.8	303.2	303.9	315.4	314.9	314.7	318.7
1985		317.3	313.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	507.36	467.46	473.20	484.50	495.63	502.82	512.72	502.57	506.77	523.77	525.25	534.75	545.87
1984	537.14	547.37	535.65	536.03	539.66	528.88	540.23	523.58	530.52	543.12	533.23	533.09	559.81
1985		559.57	534.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.61	11.13	11.24	11.32	11.42	11.48	11.60	11.58	11.57	11.77	11.83	11.99	12.05
1984	12.18	12.11	12.01	12.10	12.10	12.02	12.14	12.12	12.14	12.26	12.23	12.34	12.58
1985		12.66	12.69										

See footnotes at end of tables.

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SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.7	42.0	42.1	42.8	43.4	43.8	44.2	43.4	43.8	44.5	44.4	44.6	45.3
1984	44.1	45.2	44.6	44.3	44.6	44.0	44.5	43.2	43.7	44.3	43.6	43.2	44.5
1985		44.2	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.9	2.8	3.4	3.9	4.4	4.8	5.3	5.1	5.3	5.8	5.8	6.0	6.0
1984	5.7	6.3	5.9	5.7	5.9	5.5	5.6	5.2	5.6	5.8	5.5	5.4	5.7
1985		5.7	5.3										

SIC 3715—TRUCK TRAILERS

ALL EMPLOYEES—IN THOUSANDS

1983	22.1	17.4	17.9	19.0	18.8	20.2	21.7	22.3	23.7	25.0	25.6	26.7	27.4
1984	31.1	28.0	29.0	30.1	31.3	32.3	33.0	33.0	32.9	32.2	31.4	30.2	29.6
1985		28.1	27.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	16.6	12.2	12.7	13.8	13.6	15.0	16.4	16.7	17.9	19.2	19.6	20.6	21.3
1984	24.4	21.7	22.6	23.6	24.8	25.7	26.2	26.1	25.9	25.3	24.5	23.4	22.8
1985		21.4	21.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	349.57	321.36	318.59	331.89	323.85	340.49	356.34	352.26	350.06	359.31	357.88	367.22	379.18
1984	367.57	368.40	372.80	372.63	379.64	378.29	377.16	362.23	351.92	354.71	360.45	356.90	380.28
1985		357.70	349.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.61	8.24	8.34	8.36	8.39	8.47	8.67	8.55	8.58	8.70	8.75	8.87	8.88
1984	8.90	8.92	8.94	8.83	8.87	8.88	8.98	8.90	8.82	8.78	8.90	8.99	8.99
1985		9.01	9.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.0	38.2	39.7	38.6	40.2	41.1	41.2	40.8	41.3	40.9	41.4	42.7
1984	41.3	41.3	41.7	42.2	42.8	42.6	42.0	40.7	39.9	40.4	40.5	39.7	42.3
1985		39.7	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.0	1.0	1.5	1.4	2.4	3.3	2.6	3.1	3.8	3.3	3.4	4.4
1984	3.5	3.6	4.2	4.4	4.7	4.1	4.2	3.3	2.7	2.9	2.8	2.3	3.2
1985		2.0	1.9										

SIC 372—AIRCRAFT AND PARTS

ALL EMPLOYEES—IN THOUSANDS

1983	578.3	585.5	584.6	581.8	578.9	577.9	573.7	574.4	572.1	578.8	578.2	576.1	577.7
1984	595.9	581.2	582.6	585.2	586.6	589.4	594.1	597.4	589.1	605.1	609.7	611.1	619.7
1985		624.2	627.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	112.2	112.8	112.5	112.2	111.8	111.8	111.9	112.1	111.1	113.0	112.5	112.0	112.2
1984	119.0	113.7	113.9	115.2	116.1	117.3	118.6	120.0	118.9	122.5	123.4	122.9	125.1
1985		126.0	127.1										

SIC 372—AIRCRAFT AND PARTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	282.5	293.6	291.0	288.2	285.1	284.3	279.3	276.8	274.2	278.1	279.1	279.4	280.7
1984	286.1	281.8	282.4	283.6	283.3	284.5	285.6	285.1	277.7	291.0	292.4	290.4	295.4
1985		298.1	297.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	486.98	476.01	478.82	483.14	479.23	478.88	478.58	479.52	480.30	491.47	495.97	504.53	521.05
1984	520.36	508.32	517.79	511.26	512.89	509.60	512.91	513.34	514.59	525.81	527.46	541.34	550.18
1985		528.75	529.19										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.82	11.61	11.65	11.67	11.66	11.68	11.73	11.84	11.83	11.90	11.98	12.07	12.26
1984	12.36	12.19	12.27	12.29	12.27	12.25	12.30	12.34	12.37	12.46	12.44	12.56	12.59
1985		12.50	12.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	41.0	41.1	41.4	41.1	41.0	40.8	40.5	40.6	41.3	41.4	41.8	42.5
1984	42.1	41.7	42.2	41.6	41.8	41.6	41.7	41.6	41.6	42.2	42.4	43.1	43.7
1985		42.3	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.5	2.8	3.0	2.9	2.7	2.8	2.9	2.9	3.5	3.5	3.6	4.2
1984	4.1	3.2	3.8	3.6	3.5	3.4	3.8	3.9	4.0	4.5	4.7	5.4	5.5
1985		4.4	4.7										

SIC 3721—AIRCRAFT

ALL EMPLOYEES—IN THOUSANDS

1983	304.7	308.4	309.4	308.4	306.3	305.1	302.6	303.2	305.4	305.0	304.0	298.9	299.3
1984	308.2	301.0	301.8	302.5	303.2	304.8	307.1	309.8	305.2	313.0	315.2	314.2	320.5
1985		322.2	324.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	61.4	61.8	61.9	61.9	61.6	61.3	61.3	61.6	61.7	61.9	61.3	60.3	60.3
1984	64.2	61.1	61.5	62.2	62.7	63.4	64.0	65.1	64.6	66.3	66.8	65.6	67.2
1985		67.5	68.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	131.5	137.8	137.1	135.6	133.8	133.3	130.4	128.7	129.6	128.3	129.1	126.9	127.5
1984	129.1	128.0	128.4	128.4	127.9	128.2	128.9	129.0	125.2	131.5	132.9	128.4	132.0
1985		132.4	133.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	(6)	505.51	515.02	512.93	508.80	504.23	506.66	504.06	505.77	511.92	519.33	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985		(6)	(6)										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	(6)	12.39	12.44	12.48	12.44	12.45	12.51	12.57	12.55	12.64	12.76	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985		(6)	(6)										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	(6)	40.8	41.4	41.1	40.9	40.5	40.5	40.1	40.3	40.5	40.7	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985		(6)	(6)										

See footnotes at end of tables.

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SIC 3721—AIRCRAFT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	2.2	2.7	2.5	2.4	2.1	2.4	2.1	2.3	2.6	2.6	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985		(6)	(6)										

SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.1	147.4	145.6	143.9	142.4	141.7	138.6	137.5	132.4	137.7	137.1	138.3	138.1
1984	140.5	138.4	137.7	137.8	138.1	138.7	139.9	140.5	137.3	143.1	143.9	145.0	146.0
1985		147.5	146.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.1	24.9	24.6	24.4	24.2	24.5	24.2	23.8	23.0	24.0	23.9	23.8	23.7
1984	24.6	23.8	23.6	23.6	23.8	24.1	24.5	24.9	24.2	25.6	25.6	25.8	26.0
1985		26.2	26.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.7	81.7	80.0	78.4	77.0	76.2	73.4	72.1	68.2	71.9	71.6	72.8	72.9
1984	73.2	72.8	72.2	72.5	72.6	73.0	73.0	72.5	70.0	74.2	74.3	75.0	75.7
1985		77.1	74.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	476.01	456.60	451.73	463.90	461.30	460.96	457.60	473.49	473.80	495.52	497.28	503.37	522.16
1984	523.28	501.65	509.83	513.66	513.24	504.25	510.87	524.97	520.00	526.23	531.72	551.25	565.87
1985		544.00	522.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.61	11.33	11.35	11.37	11.39	11.41	11.44	11.72	11.67	11.77	11.84	11.90	12.20
1984	12.40	12.03	12.11	12.23	12.22	12.18	12.31	12.44	12.47	12.47	12.60	12.79	12.89
1985		12.74	12.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	39.8	40.8	40.5	40.4	40.0	40.4	40.6	42.1	42.0	42.3	42.8
1984	42.2	41.7	42.1	42.0	42.0	41.4	41.5	42.2	41.7	42.2	42.2	43.1	43.9
1985		42.7	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	2.6	2.7	3.2	3.1	3.2	3.0	3.7	3.4	4.6	4.6	4.8	5.6
1984	5.1	4.1	4.5	4.8	4.6	4.3	4.7	5.4	4.9	5.3	5.6	6.5	6.9
1985		5.2	5.0										

SIC 3728—AIRCRAFT EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	133.6	129.7	129.6	129.5	130.2	131.1	132.5	133.7	134.3	136.1	137.1	138.9	140.3
1984	147.2	141.8	143.1	144.9	145.3	145.9	147.1	147.1	146.6	149.0	150.6	151.9	153.2
1985		154.5	155.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	26.1	26.0	25.9	26.0	26.0	26.4	26.7	26.4	27.1	27.3	27.9	28.2
1984	30.1	28.8	28.8	29.4	29.6	29.8	30.1	30.0	30.1	30.6	31.0	31.5	31.9
1985		32.3	32.6										

SIC 3728—AIRCRAFT EQUIPMENT, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	74.1	73.9	74.2	74.3	74.8	75.5	76.0	76.4	77.9	78.4	79.7	80.3
1984	83.9	81.0	81.8	82.7	82.8	83.3	83.7	83.6	82.5	85.3	85.2	87.0	87.7
1985		88.6	89.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	452.81	442.68	439.53	450.06	446.48	452.20	451.96	442.49	442.65	452.69	457.63	465.62	483.48
1984	487.34	471.75	478.34	472.07	468.99	474.61	477.85	471.21	483.19	493.48	499.97	524.33	523.80
1985		495.94	498.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.73	10.49	10.49	10.54	10.58	10.64	10.71	10.74	10.77	10.83	10.87	10.93	11.14
1984	11.36	11.10	11.15	11.16	11.14	11.22	11.27	11.30	11.45	11.53	11.52	11.73	11.64
1985		11.48	11.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	42.2	41.9	42.7	42.2	42.5	42.2	41.2	41.1	41.8	42.1	42.6	43.4
1984	42.9	42.5	42.9	42.3	42.1	42.3	42.4	41.7	42.2	42.8	43.4	44.7	45.0
1985		43.2	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.1	3.2	3.6	3.5	3.3	3.4	3.5	3.4	3.9	3.8	4.0	4.8
1984	4.7	3.8	4.1	3.9	3.6	3.8	4.2	4.2	4.8	5.1	5.4	6.7	6.4
1985		4.9	5.3										

SIC 373—SHIP AND BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.2	186.9	183.2	185.9	183.9	185.9	183.6	183.4	175.2	177.7	183.2	185.1	183.8
1984	193.9	188.6	191.2	192.2	194.3	196.3	195.2	195.8	196.3	195.6	193.5	193.4	194.0
1985		194.3	198.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.0	22.0	22.2	22.2	22.1	22.6	22.5	22.3	21.4	21.5	21.6	21.6	21.4
1984	23.5	22.3	22.8	23.1	23.3	23.7	23.7	23.8	24.2	23.8	23.9	23.6	23.9
1985		24.0	24.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	138.4	139.1	136.4	139.1	137.6	140.4	139.9	139.6	131.6	133.9	140.2	142.4	140.7
1984	146.7	144.2	146.4	145.6	148.5	148.5	147.9	148.1	147.8	148.0	145.2	144.6	145.2
1985		145.9	149.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	400.20	412.90	382.00	406.83	392.44	389.46	393.02	394.40	382.18	392.18	396.99	428.08	421.68
1984	416.56	425.14	428.49	418.20	422.24	420.62	415.54	413.08	407.72	403.85	406.76	410.40	426.21
1985		423.28	420.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.98	10.12	10.00	10.07	9.91	9.81	9.85	9.86	9.70	9.78	9.90	10.34	10.31
1984	10.26	10.42	10.35	10.25	10.15	10.16	10.16	10.25	10.27	10.25	10.22	10.26	10.37
1985		10.40	10.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	40.8	38.2	40.4	39.6	39.7	39.9	40.0	39.4	40.1	40.1	41.4	40.9
1984	40.6	40.8	41.4	40.8	41.6	41.4	40.9	40.3	39.7	39.4	39.8	40.0	41.1
1985		40.7	40.3										

See footnotes at end of tables.

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SIC 373—SHIP AND BOAT BUILDING AND REPAIRING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.8	2.3	3.0	2.6	2.4	2.7	2.7	2.3	2.8	2.5	3.8	2.9
1984	3.3	3.5	3.7	3.5	3.6	3.5	3.2	3.2	3.1	3.1	3.0	2.7	3.3
1985		3.1	3.1										

SIC 3731—SHIP BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

1983	142.7	152.6	147.4	148.1	143.3	143.6	141.4	141.9	134.1	135.8	140.8	142.8	140.9
1984	147.7	145.7	146.9	146.5	146.6	147.9	146.6	148.3	149.6	149.2	147.7	148.2	148.6
1985		148.0	150.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	15.3	16.7	16.4	16.3	15.6	15.7	15.6	15.3	14.4	14.3	14.3	14.3	14.1
1984	15.4	14.8	15.0	15.2	15.1	15.3	15.3	15.4	15.7	15.4	15.7	15.8	15.9
1985		15.7	15.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	105.2	111.6	107.4	108.2	104.2	105.4	104.9	105.4	98.1	99.5	105.4	107.5	105.2
1984	108.6	108.6	109.7	107.5	108.5	108.3	107.7	108.9	109.6	109.8	107.8	108.1	108.6
1985		108.5	110.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	430.14	440.91	405.00	436.45	420.68	417.78	423.60	425.97	411.59	424.60	428.79	468.02	457.85
1984	451.47	464.32	464.63	454.01	458.30	456.91	450.55	450.46	441.86	436.16	437.80	440.30	457.56
1985		458.49	451.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.70	10.65	10.63	10.75	10.65	10.55	10.59	10.57	10.42	10.51	10.64	11.17	11.14
1984	11.12	11.27	11.25	11.21	11.07	11.09	11.07	11.15	11.13	11.07	11.00	10.98	11.16
1985		11.21	11.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	41.4	38.1	40.6	39.5	39.6	40.0	40.3	39.5	40.4	40.3	41.9	41.1
1984	40.6	41.2	41.3	40.5	41.4	41.2	40.7	40.4	39.7	39.4	39.8	40.1	41.0
1985		40.9	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	3.1	2.5	3.2	2.6	2.5	2.8	2.8	2.5	3.1	2.7	4.4	3.2
1984	3.5	3.9	3.9	3.8	3.4	3.6	3.3	3.4	3.5	3.4	3.2	2.8	3.6
1985		3.4	3.2										

SIC 3732—BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

1983	40.4	34.3	35.8	37.8	40.6	42.3	42.2	41.5	41.1	41.9	42.4	42.3	42.9
1984	46.2	42.9	44.3	45.7	47.7	48.4	48.6	47.5	46.7	46.4	45.8	45.2	45.4
1985		46.3	47.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.2	27.5	29.0	30.9	33.4	35.0	35.0	34.2	33.5	34.4	34.8	34.9	35.5
1984	38.1	35.6	36.7	38.1	40.0	40.2	40.2	39.2	38.2	38.2	37.4	36.5	36.6
1985		37.4	38.5										

SIC 3732—BOAT BUILDING AND REPAIRING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.18	298.75	297.60	303.71	304.04	304.00	302.15	296.01	294.47	297.53	301.36	305.24	313.18
1984	317.87	310.02	320.26	315.82	324.59	321.86	321.68	312.73	308.88	310.87	316.01	319.95	334.10
1985		320.80	327.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.65	7.78	7.69	7.65	7.62	7.60	7.63	7.59	7.57	7.59	7.61	7.65	7.81
1984	7.81	7.77	7.68	7.61	7.71	7.70	7.77	7.76	7.80	7.89	7.96	8.10	8.07
1985		8.00	8.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.4	38.7	39.7	39.9	40.0	39.6	39.0	38.9	39.2	39.6	39.9	40.1
1984	40.7	39.9	41.7	41.5	42.1	41.8	41.4	40.3	39.6	39.4	39.7	39.5	41.4
1985		40.1	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.4	1.8	2.2	2.3	2.3	2.3	2.2	1.9	2.0	2.0	1.9	2.1
1984	2.7	2.4	3.0	2.9	4.0	3.4	2.7	2.5	1.8	2.2	2.3	2.4	2.5
1985		2.2	2.9										

SIC 374—RAILROAD EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	29.9	30.1	29.2	28.5	27.9	28.8	29.5	29.6	29.8	31.5	31.6	31.4	30.6
1984	35.3	30.7	32.1	33.8	34.8	35.3	35.9	36.4	37.2	38.5	37.1	36.4	35.1
1985		35.0	34.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.3	3.4	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.3	3.2	3.2	3.1
1984	3.5	3.2	3.3	3.3	3.3	3.4	3.5	3.7	3.7	3.8	3.7	3.6	3.4
1985		3.4	3.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.8	18.3	17.5	17.3	16.9	17.7	18.6	18.6	19.4	20.4	20.5	20.6	19.8
1984	24.2	19.8	21.3	22.9	23.8	24.2	24.7	25.1	26.0	27.3	26.0	25.4	24.1
1985		24.0	23.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	458.98	446.50	443.13	434.72	437.75	439.67	461.38	468.06	464.84	494.66	459.27	486.82	466.10
1984	505.92	484.62	478.85	492.45	498.56	508.35	500.61	533.72	501.84	520.42	510.41	534.62	501.54
1985		491.78	496.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.86	11.75	11.48	11.44	11.37	11.54	11.74	11.91	12.33	12.46	12.15	12.05	11.86
1984	12.40	12.30	12.47	12.25	12.16	12.22	12.21	12.47	12.30	12.51	12.51	12.79	12.57
1985		12.45	12.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.7	38.0	38.6	38.0	38.5	38.1	39.3	39.3	37.7	39.7	37.8	40.4	39.3
1984	40.8	39.4	38.4	40.2	41.0	41.6	41.0	42.8	40.8	41.6	40.8	41.8	39.9
1985		39.5	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.2	1.1	1.3	1.6	1.4	2.1	2.7	1.8	2.5	1.1	1.5	1.3
1984	2.9	1.3	1.5	2.5	2.8	2.7	2.9	3.7	3.1	3.7	3.4	3.9	2.7
1985		1.5	2.0										

See footnotes at end of tables.

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SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.5	135.3	135.4	135.7	136.3	137.8	139.4	141.4	142.7	143.8	144.6	145.9	147.4
1984	155.3	148.1	147.5	148.8	150.2	151.7	154.6	152.6	158.9	160.0	161.9	163.6	165.3
1985		166.8	169.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.2	31.3	31.6	31.7	32.0	32.5	33.0	33.4	33.8	34.0	34.3	34.8	35.4
1984	37.8	35.7	35.6	36.0	36.4	36.8	37.6	37.2	38.6	38.9	39.6	40.2	41.0
1985		41.5	42.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.5	43.2	43.7	43.5	43.7	44.8	45.0	45.8	46.5	47.0	46.8	47.6	48.3
1984	52.2	48.9	48.7	49.4	49.7	50.4	51.2	48.7	53.8	55.0	56.1	56.8	57.6
1985		58.4	59.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	480.65	472.16	461.37	468.86	474.71	468.52	479.08	473.21	480.24	491.40	494.49	494.21	504.29
1984	498.96	495.52	497.20	492.89	500.83	496.58	498.12	481.48	494.15	505.56	497.48	503.94	513.75
1985		509.72	503.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.61	11.35	11.42	11.38	11.55	11.54	11.60	11.57	11.60	11.70	11.83	11.88	11.81
1984	11.88	11.77	11.81	11.82	11.84	11.88	11.86	11.83	11.85	11.98	11.93	11.97	11.92
1985		12.05	12.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	41.6	40.4	41.2	41.1	40.6	41.3	40.9	41.4	42.0	41.8	41.6	42.7
1984	42.0	42.1	42.1	41.7	42.3	41.8	42.0	40.7	41.7	42.2	41.7	42.1	43.1
1985		42.3	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.9	2.7	2.9	3.0	2.7	3.0	3.2	3.6	4.1	3.7	3.3	4.0
1984	3.3	3.6	3.4	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.0	3.4	3.4
1985		4.7	4.2										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.2	105.6	105.6	105.6	105.9	107.1	108.2	109.8	110.8	111.6	112.2	113.1	114.4
1984	120.0	114.9	113.9	114.9	116.1	117.4	119.7	117.2	122.9	123.7	124.9	126.2	127.7
1985		128.8	130.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	26.6	25.3	25.4	25.5	25.7	26.1	26.5	26.9	27.1	27.3	27.5	27.8	28.3
1984	30.3	28.6	28.4	28.8	29.1	29.5	30.2	29.6	30.9	31.1	31.7	32.2	32.9
1985		33.4	33.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	34.3	32.8	33.0	32.8	32.7	33.6	33.7	34.5	35.1	35.5	35.2	35.7	36.4
1984	39.3	37.0	36.6	37.2	37.4	38.0	38.7	36.0	40.9	41.8	42.1	42.6	43.1
1985		43.8	44.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	494.98	487.39	476.89	482.23	486.93	482.21	494.15	487.04	492.54	505.06	509.04	507.03	522.97
1984	510.98	506.75	508.80	504.48	516.17	509.78	511.77	494.05	506.10	518.08	508.29	515.16	531.29
1985		518.18	517.02										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.87	11.66	11.66	11.62	11.79	11.79	11.85	11.85	11.84	11.94	12.12	12.13	12.05
1984	12.08	11.98	12.00	12.04	12.06	12.08	12.07	12.05	12.05	12.19	12.16	12.15	12.13
1985		12.25	12.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.8	40.9	41.5	41.3	40.9	41.7	41.1	41.6	42.3	42.0	41.8	43.4
1984	42.3	42.3	42.4	41.9	42.8	42.2	42.4	41.0	42.0	42.5	41.8	42.4	43.8
1985		42.3	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.1	2.9	3.0	3.1	2.9	3.2	3.5	3.9	4.6	4.0	3.4	4.2
1984	3.4	3.7	3.5	3.4	3.6	3.5	3.8	2.9	3.0	3.2	2.9	3.5	3.3
1985		5.0	4.8										

SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.9	43.9	44.6	45.7	47.0	47.7	47.9	45.8	46.7	48.3	48.2	48.2	48.8
1984	51.1	49.2	50.7	52.3	52.7	52.3	51.7	50.9	50.4	50.7	50.4	50.6	51.0
1985		50.9	52.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.3	8.6	8.9	9.2	9.4	9.4	9.8	9.3	9.4	9.7	9.5	9.5	9.4
1984	9.8	9.5	9.8	10.0	10.0	10.0	10.0	9.7	9.6	9.6	9.9	9.7	9.8
1985		9.9	10.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.8	29.3	30.0	30.8	32.2	32.8	32.9	30.5	31.2	32.8	32.9	33.0	33.5
1984	35.0	34.1	35.4	36.8	37.3	36.5	35.4	34.2	34.0	33.9	33.9	33.9	34.2
1985		34.4	35.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	383.66	384.96	379.99	391.94	399.00	377.88	373.73	365.64	364.98	382.70	389.46	386.86	396.59
1984	394.07	392.35	381.84	386.78	387.87	386.48	388.97	391.38	383.11	393.50	403.10	408.77	431.95
1985		411.86	376.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.52	9.60	9.62	9.49	9.50	9.40	9.32	9.21	9.24	9.52	9.64	9.72	9.89
1984	9.73	9.76	9.57	9.55	9.53	9.59	9.70	9.64	9.65	9.74	9.88	9.97	10.26
1985		10.07	9.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	40.1	39.5	41.3	42.0	40.2	40.1	39.7	39.5	40.2	40.4	39.8	40.1
1984	40.5	40.2	39.9	40.5	40.7	40.3	40.1	40.6	39.7	40.4	40.8	41.0	42.1
1985		40.9	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.7	2.9	3.2	4.3	2.7	2.6	2.6	2.5	2.9	2.9	2.4	3.0
1984	3.0	3.3	2.8	3.5	3.3	2.8	2.8	3.0	2.9	2.9	2.9	3.3	3.2
1985		2.7	2.8										

See footnotes at end of tables.

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SIC 3792—TRAVEL TRAILERS AND CAMPERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	16.6	17.2	18.4	19.8	20.4	20.8	19.4	20.7	20.9	20.5	20.5	20.8
1984	21.4	21.0	22.0	23.1	23.4	22.7	22.1	21.3	20.5	20.3	19.9	19.9	20.1
1985		20.0	21.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.4	12.6	13.2	14.2	15.6	16.2	16.5	15.1	16.3	16.4	16.2	16.3	16.6
1984	17.0	16.9	17.8	18.8	19.2	18.2	17.4	16.7	16.1	15.9	15.8	15.6	15.8
1985		16.0	17.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	329.83	318.72	325.59	331.30	356.55	332.88	328.02	318.40	317.73	325.14	338.30	333.31	331.51
1984	329.09	330.72	331.19	333.20	336.31	331.43	321.86	319.58	319.32	323.67	330.87	329.88	338.07
1985		333.50	269.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.35	8.30	8.37	8.16	8.35	8.26	8.18	8.00	8.21	8.38	8.50	8.68	8.77
1984	8.57	8.59	8.58	8.50	8.45	8.52	8.56	8.41	8.47	8.54	8.73	8.75	8.85
1985		8.64	8.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.4	38.9	40.6	42.7	40.3	40.1	39.8	38.7	38.8	39.8	38.4	37.8
1984	38.4	38.5	38.6	39.2	39.8	38.9	37.6	38.0	37.7	37.9	37.9	37.7	38.2
1985		38.6	33.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.6	1.9	3.1	5.1	3.0	3.0	3.2	2.4	2.3	2.5	1.7	2.0
1984	2.0	2.2	2.5	3.1	2.9	2.3	1.8	1.9	1.9	1.4	1.3	1.5	1.0
1985		1.2	1.4										

SIC 38—INSTRUMENTS AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	692.0	692.2	689.1	687.1	687.4	686.5	690.0	687.1	691.8	695.5	696.7	699.5	700.5
1984	714.1	701.5	702.9	705.3	707.4	711.1	718.2	717.2	719.3	719.9	720.4	722.5	723.9
1985		721.1	721.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	294.3	292.4	291.7	291.3	291.2	291.2	293.7	291.0	294.6	297.2	297.5	300.1	300.0
1984	306.4	300.8	301.2	303.3	304.0	305.7	307.9	306.3	307.3	308.4	309.2	311.0	311.7
1985		309.1	309.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	387.9	387.0	383.6	384.3	384.3	384.9	386.8	382.5	387.0	392.3	393.3	395.0	394.1
1984	397.9	394.1	394.4	395.5	395.9	397.9	401.2	398.2	397.6	399.1	399.3	401.0	401.0
1985		398.0	397.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	342.59	335.24	332.24	337.28	336.44	338.12	338.08	341.70	341.34	350.96	348.39	351.78	359.35
1984	365.51	358.39	358.44	360.50	360.45	357.00	364.27	363.19	364.49	373.63	367.92	373.22	382.87
1985		369.90	369.87										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.48	8.36	8.39	8.39	8.39	8.39	8.41	8.50	8.47	8.56	8.56	8.58	8.68
1984	8.85	8.72	8.70	8.75	8.77	8.75	8.82	8.88	8.89	8.96	8.93	8.95	9.03
1985		9.00	9.11										

See footnotes at end of tables.

SIC 38—INSTRUMENTS AND RELATED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.6	40.2	40.1	40.3	40.2	40.2	40.3	41.0	40.7	41.0	41.4
1984	41.3	41.1	41.2	41.2	41.1	40.8	41.3	40.9	41.0	41.7	41.2	41.7	42.4
1985		41.1	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.5	1.5	1.8	1.7	1.7	1.9	1.9	2.1	2.4	2.2	2.3	2.6
1984	2.5	2.4	2.4	2.5	2.4	2.3	2.5	2.3	2.4	2.7	2.5	2.8	2.9
1985		2.4	2.5										

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	75.8	75.8	75.0	75.1	75.5	75.3	75.6	75.8	75.8	75.9	76.5	76.4	76.8
1984	79.5	77.0	77.1	77.9	78.1	79.0	79.5	80.2	80.1	80.6	80.7	81.4	81.9
1985		81.6	81.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.0	23.5	23.2	22.7	22.9	22.9	22.9	23.0	22.9	22.7	22.9	23.1	23.4
1984	24.2	23.4	23.4	23.6	23.4	24.0	23.9	24.4	24.3	24.7	24.9	25.2	25.4
1985		25.2	25.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.1	35.2	34.6	34.7	34.9	34.9	35.1	34.9	34.7	35.3	35.4	35.8	35.8
1984	36.1	35.6	35.4	35.6	35.5	35.9	36.0	36.2	35.8	36.6	36.5	37.0	37.5
1985		37.5	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	367.85	360.86	353.36	365.86	361.15	362.37	361.01	370.39	366.95	375.08	374.18	377.24	385.98
1984	389.87	380.07	381.51	377.40	380.78	379.85	385.33	385.81	386.22	396.89	395.93	406.30	417.42
1985		410.89	409.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.78	8.79	8.88	8.83	8.86	8.87	8.99	8.95	9.06	9.06	9.09	9.19
1984	9.44	9.27	9.26	9.25	9.31	9.31	9.33	9.41	9.42	9.61	9.61	9.72	9.73
1985		9.83	9.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	41.1	40.2	41.2	40.9	40.9	40.7	41.2	41.0	41.4	41.3	41.5	42.0
1984	41.3	41.0	41.2	40.8	40.9	40.8	41.3	41.0	41.0	41.3	41.2	41.8	42.9
1985		41.8	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	2.2	2.1	2.4	2.3	2.2	2.1	2.1	2.2	2.7	2.5	2.4	3.0
1984	2.6	2.7	2.5	2.5	2.3	2.2	2.4	2.4	2.3	2.7	2.7	3.2	3.5
1985		3.0	3.0										

SIC 382—MEASURING AND CONTROLLING DEVICES

ALL EMPLOYEES—IN THOUSANDS

1983	233.3	233.4	233.2	232.8	232.6	230.6	231.3	231.0	231.1	233.7	235.1	236.6	238.1
1984	249.7	239.4	241.1	243.7	245.5	247.7	251.5	251.6	252.8	254.0	254.5	256.5	257.6
1985		258.5	258.5										

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SIC 382—MEASURING AND CONTROLLING DEVICES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.0	98.0	98.3	98.4	98.4	97.6	97.9	97.2	98.2	99.5	100.9	101.9	102.2
1984	107.8	102.8	103.3	104.9	105.7	106.9	108.4	108.0	108.9	109.9	110.6	111.6	112.1
1985		112.0	111.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	136.6	136.4	135.6	135.9	135.8	135.4	135.6	134.5	135.1	137.4	138.8	139.1	139.4
1984	143.5	139.7	140.3	141.8	142.1	143.2	145.0	144.2	144.1	145.0	145.2	146.1	145.8
1985		145.4	145.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.29	332.43	327.41	331.93	329.47	333.17	332.69	334.27	339.60	352.67	347.58	347.99	358.48
1984	365.29	362.34	361.09	359.72	362.34	358.80	361.84	360.91	365.20	377.47	361.38	367.84	382.70
1985		357.88	357.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.44	8.29	8.31	8.34	8.32	8.35	8.38	8.42	8.49	8.56	8.54	8.55	8.68
1984	8.76	8.71	8.68	8.71	8.71	8.73	8.74	8.76	8.80	8.84	8.75	8.80	8.90
1985		8.75	8.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.1	39.4	39.8	39.6	39.9	39.7	39.7	40.0	41.2	40.7	40.7	41.3
1984	41.7	41.6	41.6	41.3	41.6	41.1	41.4	41.2	41.5	42.7	41.3	41.8	43.0
1985		40.9	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.2	1.2	1.5	1.3	1.3	1.6	1.5	1.8	2.0	2.0	1.9	2.4
1984	2.4	2.1	2.3	2.4	2.2	2.3	2.5	2.3	2.4	2.7	2.4	2.5	2.6
1985		2.1	2.2										

SIC 3822—ENVIRONMENTAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.2	40.7	40.8	40.9	41.3	41.4	41.3	41.7	42.9	43.3	43.0	43.2
1984	45.2	43.5	43.6	44.4	45.2	45.5	45.7	45.2	45.0	45.9	45.9	46.2	46.1
1985		46.1	45.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.6	19.6	19.9	20.0	20.1	20.4	20.4	20.1	20.6	21.3	21.6	21.6	21.5
1984	22.3	21.6	21.6	21.9	22.1	22.4	22.7	22.2	22.2	22.7	23.0	22.9	22.8
1985		22.5	22.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.2	26.5	26.3	26.7	26.8	27.1	27.0	26.7	27.3	28.0	28.3	27.8	28.0
1984	28.9	28.0	28.0	28.8	29.0	29.2	29.4	28.8	28.5	29.2	29.1	29.5	29.2
1985		29.0	28.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	315.61	302.25	303.79	311.52	301.08	307.71	313.23	310.03	314.01	328.03	328.41	324.81	339.47
1984	338.25	332.11	341.14	339.47	335.78	335.78	339.07	326.03	340.31	347.76	344.87	344.45	333.60
1985		328.99	320.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.91	7.75	7.73	7.73	7.72	7.81	7.87	7.97	7.99	8.04	8.01	8.02	8.18
1984	8.25	8.18	8.24	8.30	8.23	8.25	8.27	8.09	8.26	8.28	8.31	8.32	8.34
1985		8.35	8.55										

SIC 3822—ENVIRONMENTAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.0	39.3	40.3	39.0	39.4	39.8	38.9	39.3	40.8	41.0	40.5	41.5
1984	41.0	40.6	41.4	40.9	40.8	40.7	41.0	40.3	41.2	42.0	41.5	41.4	40.0
1985		39.4	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.8	2.2	1.8	1.9	2.0	2.0	2.3	2.9	2.7	2.2	2.9
1984	2.3	2.6	2.9	2.6	2.2	1.9	2.0	2.0	2.5	2.8	2.4	2.3	1.8
1985		1.7	1.7										

SIC 3823—PROCESS CONTROL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.2	54.4	53.6	53.0	52.9	53.0	52.9	52.7	52.7	52.8	53.0	53.3	53.8
1984	55.9	54.0	54.5	55.0	54.9	55.3	56.3	56.5	56.9	56.7	56.5	56.7	57.1
1985		57.3	57.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.3	17.7	17.5	17.1	17.0	17.1	17.1	16.9	17.1	17.2	17.5	17.7	17.7
1984	19.1	18.0	18.4	18.6	18.5	18.7	19.2	19.3	19.5	19.5	19.7	19.8	20.0
1985		20.0	19.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	26.5	25.8	25.6	25.4	25.4	25.4	25.0	24.9	25.0	25.1	25.1	25.4
1984	27.2	25.6	26.1	26.5	26.3	26.7	27.4	27.6	27.9	27.6	27.9	28.1	28.3
1985		28.4	28.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	338.30	332.73	327.71	333.08	327.71	334.36	334.27	338.18	332.13	340.10	339.23	353.83	365.71
1984	371.32	351.92	364.88	365.62	365.92	369.18	369.25	353.16	366.91	377.44	369.88	386.69	406.67
1985		365.09	371.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.50	8.36	8.36	8.39	8.36	8.38	8.42	8.54	8.56	8.61	8.61	8.63	8.77
1984	8.82	8.82	8.75	8.81	8.86	8.79	8.75	8.72	8.82	8.86	8.87	8.91	8.86
1985		8.84	8.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	39.8	39.2	39.7	39.2	39.9	39.7	39.6	38.8	39.5	39.4	41.0	41.7
1984	42.1	39.9	41.7	41.5	41.3	42.0	42.2	40.5	41.6	42.6	41.7	43.4	45.9
1985		41.3	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.1	1.2	1.1	1.0	1.2	1.2	1.2	1.3	1.4	1.4	2.3
1984	2.9	1.5	2.3	2.5	2.4	3.1	3.0	2.6	2.9	3.6	3.3	3.9	3.6
1985		2.7	3.0										

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.1	98.8	99.2	99.3	99.4	97.3	98.0	98.6	98.5	98.9	99.5	100.5	101.2
1984	107.6	101.9	103.3	104.5	105.3	106.4	108.4	109.0	109.7	109.6	110.2	111.1	111.9
1985		112.7	113.3										

See footnotes at end of tables.

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SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	44.8	45.0	45.3	45.5	44.1	44.4	44.7	44.7	44.8	45.3	45.8	46.1
1984	49.0	46.2	46.7	47.5	48.2	48.8	49.3	49.4	49.9	49.9	50 1	50.6	51.1
1985		51.4	51.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	57.6	56.8	57.1	57.1	57.3	56.5	56.8	57.1	57.5	58.1	58.9	59.2	59.1
1984	60.5	59.0	59.4	59.8	60.1	60.6	61.2	60.9	60.9	61.0	61.1	61.2	61.1
1985		60.9	60.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	355.25	356.79	342.94	347.53	347.27	350.61	348.00	343.08	357.00	375.24	364.21	358.02	367.69
1984	381.78	393.24	378.11	375.78	383.35	371.54	369.33	381.97	379.55	398.74	373.35	381.14	403.19
1985		374.53	375.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.75	8.66	8.66	8.71	8.66	8.70	8.70	8.62	8.75	8.85	8.84	8.84	8.99
1984	9.09	9.04	8.96	8.99	9.02	9.04	9.03	9.16	9.19	9.23	9.04	9.14	9.29
1985		8.96	9.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	41.2	39.6	39.9	40.1	40.3	40.0	39.8	40.8	42.4	41.2	40.5	40.9
1984	42.0	43.5	42.2	41.8	42.5	41.1	40.9	41.7	41.3	43.2	41.3	41.7	43.4
1985		41.8	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.1	1.0	1.3	1.1	1.2	1.5	1.4	1.4	1.6	1.7	1.6	2.0
1984	2.1	2.0	1.9	2.2	2.1	2.0	2.1	2.0	2.0	2.1	2.1	2.2	2.7
1985		2.2	2.3										

SIC 383—OPTICAL INSTRUMENTS AND LENSES

ALL EMPLOYEES—IN THOUSANDS

1983	33.6	32.2	32.0	32.3	32.6	33.0	33.4	33.8	34.0	34.5	35.0	35.3	35.4
1984	35.0	35.9	36.0	34.5	34.5	34.6	35.0	34.6	34.7	34.8	35.1	35.2	34.7
1985		34.9	35.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	11.2	11.0	10.8	10.7	10.7	10.8	10.9	11.2	11.3	11.7	11.9	11.9	12.0
1984	12.2	12.1	12.2	12.3	12.3	12.3	12.4	12.1	12.1	12.2	12.1	12.2	12.4
1985		12.4	12.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	17.1	16.7	16.4	16.3	16.4	16.5	16.6	16.9	17.2	17.8	18.1	18.3	18.4
1984	18.4	18.4	18.5	18.3	18.5	18.6	18.7	18.3	18.3	18.4	18.4	18.5	18.4
1985		18.4	18.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	394.62	377.45	387.86	379.95	377.87	379.20	387.72	406.73	396.02	404.66	399.83	408.53	418.95
1984	429.54	414.19	408.64	430.76	427.28	425.83	427.06	433.30	440.36	436.44	432.43	432.86	442.40
1985		424.95	430.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.22	9.03	9.02	8.94	9.04	9.05	9.08	9.57	9.34	9.26	9.32	9.37	9.50
1984	9.92	9.70	9.57	9.79	9.80	9.88	9.84	10.03	10.17	10.01	10.01	10.02	10.17
1985		10.07	10.22										

SIC 383—OPTICAL INSTRUMENTS AND LENSES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	41.8	43.0	42.5	41.8	41.9	42.7	42.5	42.4	43.7	42.9	43.6	44.1
1984	43.3	42.7	42.7	44.0	43.6	43.1	43.4	43.2	43.3	43.6	43.2	43.2	43.5
1985		42.2	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.0	2.7	2.4	2.4	2.5	2.8	2.6	2.6	3.2	2.9	3.3	3.4
1984	3.5	3.1	3.2	3.9	3.7	3.7	3.6	3.4	3.5	3.7	3.4	3.5	3.8
1985		3.2	3.4										

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	167.9	162.9	163.8	164.8	164.9	165.9	168.8	168.2	170.2	171.2	170.7	171.8	172.1
1984	171.9	171.8	171.9	172.5	173.5	173.7	172.8	172.1	172.2	170.9	171.0	170.5	170.2
1985		169.1	169.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	91.9	89.3	89.7	90.3	89.8	90.5	92.6	92.0	93.2	93.9	92.9	94.1	93.9
1984	93.6	93.9	94.0	94.3	94.9	94.9	94.2	93.5	93.0	92.6	92.7	92.8	92.3
1985		91.7	91.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	102.0	98.8	98.9	99.7	99.6	100.6	102.4	102.1	103.7	104.5	104.0	104.9	104.7
1984	103.8	104.7	104.6	104.8	105.3	105.3	104.7	103.3	102.9	102.8	102.7	102.5	102.3
1985		102.2	102.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	295.60	288.22	284.98	291.67	292.00	292.07	294.26	291.46	294.46	299.15	301.15	306.12	313.59
1984	311.18	310.59	311.85	311.12	308.83	305.29	311.15	306.15	306.13	310.45	312.80	317.46	320.69
1985		319.18	320.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.39	7.26	7.27	7.31	7.30	7.32	7.32	7.36	7.38	7.46	7.51	7.54	7.63
1984	7.76	7.65	7.70	7.72	7.74	7.69	7.74	7.79	7.75	7.82	7.82	7.80	7.86
1985		7.92	8.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.7	39.2	39.9	40.0	39.9	40.2	39.6	39.9	40.1	40.1	40.6	41.1
1984	40.1	40.6	40.5	40.3	39.9	39.7	40.2	39.3	39.5	39.7	40.0	40.7	40.8
1985		40.3	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.7	1.6	1.9	2.0	2.0	2.3	2.1	2.4	2.6	2.4	2.5	3.0
1984	2.3	2.6	2.5	2.5	2.4	2.1	2.3	2.1	2.1	2.1	2.2	2.5	2.6
1985		2.4	2.4										

SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	83.8	80.2	81.0	81.7	82.1	82.9	84.8	85.0	86.2	86.0	85.1	85.4	85.6
1984	84.1	85.4	85.1	85.4	85.6	85.6	84.4	84.4	83.9	82.8	82.8	82.1	81.9
1985		81.8	82.3										

See footnotes at end of tables.

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SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.2	44.7	45.2	45.8	46.0	46.4	47.9	48.3	49.0	48.8	47.7	48.4	48.4
1984	47.6	48.4	48.5	48.6	48.9	48.8	48.0	47.8	47.3	46.6	46.5	46.1	45.9
1985		45.9	46.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	48.7	45.8	46.3	47.1	47.4	48.0	49.2	49.7	50.7	50.4	49.7	50.0	49.9
1984	48.0	49.7	49.4	49.4	49.3	49.2	48.5	47.8	47.3	46.9	46.6	46.0	45.7
1985		46.0	46.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.88	292.98	292.80	298.15	294.40	296.61	296.54	291.51	297.01	299.36	300.49	304.16	312.12
1984	311.25	312.17	311.92	311.92	308.89	305.74	310.07	301.84	308.09	312.44	314.81	318.00	320.00
1985		326.03	328.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.41	7.27	7.32	7.38	7.36	7.36	7.34	7.38	7.37	7.41	7.55	7.51	7.65
1984	7.84	7.67	7.74	7.74	7.82	7.76	7.83	7.84	7.78	7.95	7.99	7.97	7.98
1985		8.05	8.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	40.3	40.0	40.4	40.0	40.3	40.4	40.3	40.4	39.8	40.5	40.8	
1984	39.7	40.7	40.3	40.3	39.5	39.4	39.6	38.5	39.6	39.3	39.4	39.9	40.1
1985		40.5	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.9	2.0	2.1	2.0	2.1	2.2	2.0	2.3	2.5	2.3	2.3	2.8
1984	2.3	2.8	2.6	2.6	2.6	2.1	2.2	2.0	2.1	2.0	2.0	2.3	2.1
1985		2.6	2.5										

SIC 3842—SURGICAL APPLIANCES AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	70.0	68.4	68.5	68.9	68.7	69.0	70.1	69.4	70.1	71.2	71.5	72.1	72.1
1984	73.6	72.3	72.8	73.1	73.7	73.8	74.0	73.3	74.0	73.8	74.0	74.0	73.8
1985		72.8	72.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.8	37.6	37.5	37.6	37.0	37.3	38.0	37.1	37.6	38.4	38.5	38.8	38.6
1984	39.1	38.7	38.8	38.9	39.2	39.2	39.3	38.8	38.9	39.1	39.3	39.7	39.3
1985		38.8	38.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.1	44.6	44.3	44.4	44.0	44.4	45.2	44.4	44.9	46.0	46.2	46.7	46.6
1984	47.6	46.8	47.1	47.3	47.7	47.8	47.9	47.2	47.5	47.6	47.8	48.1	48.2
1985		47.8	47.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.46	285.71	279.08	286.70	288.40	287.89	293.13	291.40	294.18	301.25	302.60	308.51	315.53
1984	311.45	309.42	311.36	311.08	309.50	306.00	312.94	310.40	305.35	309.17	311.81	318.31	322.46
1985		312.78	314.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.38	7.27	7.23	7.24	7.21	7.27	7.31	7.34	7.41	7.55	7.49	7.58	7.64
1984	7.69	7.64	7.65	7.70	7.68	7.65	7.67	7.76	7.75	7.71	7.68	7.67	7.77
1985		7.80	7.93										

See footnotes at end of tables.

SIC 3842—SURGICAL APPLIANCES AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.3	38.6	39.6	40.0	39.6	40.1	39.7	39.7	39.9	40.4	40.7	41.3
1984	40.5	40.5	40.7	40.4	40.3	40.0	40.8	40.0	39.4	40.1	40.6	41.5	41.5
1985		40.1	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.4	1.8	2.0	1.9	2.5	2.2	2.7	2.8	2.5	2.7	3.2
1984	2.4	2.5	2.5	2.4	2.1	2.1	2.4	2.2	2.0	2.3	2.4	2.6	3.0
1985		2.1	2.3										

SIC 385—OPHTHALMIC GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	38.1	37.2	37.0	37.5	37.8	38.2	38.4	37.7	38.4	38.5	38.9	38.9	39.1
1984	39.6	39.4	39.4	39.2	39.1	39.2	39.4	39.7	39.8	39.9	40.0	40.1	40.2
1985		40.2	40.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.0	22.4	22.1	22.4	22.8	23.1	23.2	22.7	23.1	23.3	23.5	23.6	23.7
1984	23.5	23.8	23.8	23.6	23.2	23.2	23.3	23.3	23.4	23.6	23.6	23.8	23.8
1985		23.7	23.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	26.1	25.4	25.3	25.8	26.0	26.3	26.4	25.4	26.2	26.5	26.8	26.6	26.7
1984	26.3	26.9	26.9	26.5	25.9	26.0	25.9	26.0	26.1	26.1	26.3	26.7	26.8
1985		26.5	26.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	251.77	242.26	239.40	249.07	250.19	251.54	250.77	254.32	257.20	259.69	253.59	259.13	255.82
1984	264.92	255.76	255.60	256.64	253.29	257.36	265.86	262.80	265.32	269.60	269.17	274.99	292.87
1985		272.40	269.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.39	6.26	6.35	6.37	6.35	6.32	6.43	6.39	6.43	6.46	6.42	6.43	6.46
1984	6.59	6.41	6.39	6.40	6.38	6.45	6.63	6.57	6.60	6.74	6.78	6.74	6.94
1985		6.81	6.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.7	37.7	39.1	39.4	39.8	39.0	39.8	40.0	40.2	39.5	40.3	39.6
1984	40.2	39.9	40.0	40.1	39.7	39.9	40.1	40.0	40.2	40.0	39.7	40.8	42.2
1985		40.0	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	.9	1.1	1.6	1.5	1.4	1.8	1.5	1.9	2.3	1.4	1.7	1.6
1984	1.9	1.4	1.5	1.7	1.7	1.7	1.8	1.9	1.9	2.0	2.0	2.2	2.4
1985		1.7	1.6										

SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	127.7	134.0	131.8	128.3	127.8	127.8	126.8	126.5	126.8	126.4	125.7	125.7	124.4
1984	123.9	123.2	122.8	122.9	122.2	122.4	125.4	125.0	125.1	125.1	124.5	124.2	124.5
1985		122.5	122.6										

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SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	38.3	37.8	36.8	36.7	36.8	36.6	36.3	36.4	36.7	36.3	36.2	35.8
1984	36.0	35.6	35.4	35.5	35.4	35.4	36.6	36.4	36.4	36.3	36.3	36.2	36.3
1985		35.2	35.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.4	63.4	61.9	60.8	60.5	60.7	60.0	59.2	59.4	60.1	59.9	59.9	58.8
1984	59.4	58.4	58.5	58.5	58.6	58.7	60.6	60.3	60.1	59.9	59.8	59.6	59.3
1985		57.7	57.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	455.39	445.54	449.04	451.96	452.35	452.10	450.66	458.68	447.01	461.32	458.84	464.54	469.00
1984	487.18	470.50	469.54	480.82	483.36	467.71	486.64	488.62	489.30	500.33	497.99	503.53	509.01
1985		507.18	507.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.08	10.92	11.06	10.97	11.06	11.00	11.10	11.16	11.01	11.17	11.11	11.14	11.22
1984	11.49	11.31	11.26	11.34	11.40	11.27	11.37	11.47	11.54	11.69	11.69	11.71	11.81
1985		11.85	11.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	40.8	40.6	41.2	40.9	41.1	40.6	41.1	40.6	41.3	41.3	41.7	41.8
1984	42.4	41.6	41.7	42.4	42.4	41.5	42.8	42.6	42.4	42.8	42.6	43.0	43.1
1985		42.8	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.6	1.8	1.6	1.8	1.9	1.9	2.5	2.3	2.5	2.6
1984	2.8	2.4	2.5	2.6	2.6	2.4	2.7	2.6	2.6	3.2	3.2	3.4	3.6
1985		3.1	3.1										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES

ALL EMPLOYEES—IN THOUSANDS

1983	15.5	16.7	16.3	16.3	16.2	15.7	15.7	14.1	15.5	15.3	14.8	14.8	14.6
1984	14.6	14.8	14.6	14.6	14.5	14.5	14.6	14.0	14.6	14.6	14.6	14.6	14.8
1985		14.3	14.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.9	9.8	10.0	9.9	9.5	9.6	8.6	9.5	9.4	9.1	9.3	9.0
1984	9.1	9.2	9.1	9.1	9.1	9.0	9.1	8.6	9.2	9.1	9.0	9.2	9.4
1985		8.9	8.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	10.6	11.1	10.9	11.1	11.1	10.5	10.7	9.5	10.7	10.7	10.3	10.4	10.3
1984	10.3	10.4	10.2	10.0	10.0	10.2	10.3	9.9	10.3	10.3	10.4	10.6	10.9
1985		10.3	10.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	250.04	236.98	236.36	243.75	241.78	252.68	254.34	257.11	259.94	255.20	253.04	256.16	256.10
1984	270.85	255.98	263.49	265.20	268.21	263.81	270.19	264.27	271.10	271.70	282.49	284.75	287.47
1985		266.95	272.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.33	6.22	6.22	6.25	6.28	6.27	6.28	6.46	6.34	6.38	6.39	6.42	6.50
1984	6.59	6.53	6.49	6.50	6.51	6.53	6.59	6.64	6.58	6.50	6.71	6.70	6.78
1985		6.81	6.90										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.1	38.0	39.0	38.5	40.3	40.5	39.8	41.0	40.0	39.6	39.9	39.4
1984	41.1	39.2	40.6	40.8	41.2	40.4	41.0	39.8	41.2	41.8	42.1	42.5	42.4
1985		39.2	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	3.1	2.4	2.3	2.2	3.0	2.5	2.5	2.9	3.2	2.8	2.9	3.2
1984	3.0	2.8	2.7	3.2	2.8	2.4	3.0	2.6	2.8	3.0	3.9	3.7	3.2
1985		1.6	2.5										

SIC 39—MISCELLANEOUS MANUFACTURING

ALL EMPLOYEES—IN THOUSANDS

1983	370.5	352.7	355.5	361.3	366.5	369.6	374.2	365.4	376.5	377.9	385.1	384.4	376.6
1984	384.2	369.0	375.6	380.3	383.3	381.2	384.7	376.4	390.1	394.1	397.8	394.1	383.7
1985		373.3	372.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	168.9	157.6	159.5	162.9	166.3	168.4	171.0	166.9	171.9	173.7	177.8	177.8	172.9
1984	175.0	166.4	170.0	172.6	175.0	174.2	175.6	170.4	179.3	181.0	181.5	179.7	173.9
1985		166.5	167.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	266.8	249.5	251.5	257.3	262.8	265.7	270.2	262.8	272.3	274.8	281.1	280.9	272.4
1984	279.5	265.5	270.6	274.7	278.1	277.4	280.2	273.2	285.1	289.4	293.2	289.1	277.9
1985		266.8	267.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	266.27	259.68	253.34	262.86	262.19	263.16	263.84	263.55	265.59	269.89	273.03	273.43	279.90
1984	277.38	273.15	277.60	276.90	276.90	276.67	275.58	275.02	274.09	279.18	279.89	280.99	285.68
1985		279.08	276.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.81	6.71	6.72	6.74	6.74	6.80	6.80	6.81	6.81	6.85	6.86	6.87	6.98
1984	7.04	7.04	7.01	7.01	7.01	7.04	7.03	7.07	7.01	7.05	7.05	7.06	7.16
1985		7.23	7.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	38.7	37.7	39.0	38.9	38.7	38.8	38.7	39.0	39.4	39.8	39.8	40.1
1984	39.4	38.8	39.6	39.5	39.5	39.3	39.2	38.9	39.1	39.6	39.7	39.8	39.9
1985		38.6	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.6	1.5	1.8	1.8	1.8	1.8	1.6	1.9	2.3	2.6	2.5	2.5
1984	2.2	2.1	2.1	2.3	2.0	2.0	2.0	1.9	2.1	2.3	2.5	2.5	2.3
1985		1.7	1.8										

SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE

ALL EMPLOYEES—IN THOUSANDS

1983	54.0	53.2	52.3	52.7	52.9	52.7	53.1	49.7	54.6	55.6	57.3	57.4	56.1
1984	55.2	54.3	54.6	54.9	55.2	54.2	54.1	51.7	54.4	56.1	57.5	58.0	57.0
1985		55.3	54.9										

See footnotes at end of tables.

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SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	23.8	23.6	23.8	24.1	24.0	24.5	22.6	25.1	26.2	27.1	27.3	26.8
1984	25.9	25.5	25.3	25.6	25.9	25.2	25.2	23.9	25.7	26.6	27.1	27.6	27.2
1985		26.3	26.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.1	37.2	36.5	37.0	37.2	37.1	37.4	34.6	38.5	39.4	41.0	41.2	39.6
1984	38.2	38.0	37.9	38.0	37.9	37.3	36.9	35.1	37.5	39.0	40.5	40.6	39.6
1985		37.8	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	277.02	261.93	257.39	273.56	271.82	272.25	268.58	269.31	275.53	284.06	293.18	295.60	295.46
1984	290.32	277.10	283.11	284.63	286.90	280.88	283.13	278.58	286.14	292.23	308.40	311.92	308.43
1985		290.68	288.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.29	7.06	7.23	7.18	7.21	7.26	7.22	7.22	7.27	7.34	7.46	7.39	7.48
1984	7.60	7.53	7.47	7.53	7.57	7.49	7.55	7.57	7.59	7.63	7.71	7.74	7.73
1985		7.69	7.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.0	37.1	35.6	38.1	37.7	37.5	37.2	37.3	37.9	38.7	39.3	40.0	39.5
1984	38.2	36.8	37.9	37.8	37.9	37.5	37.5	36.8	37.7	38.3	40.0	40.3	39.9
1985		37.8	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.4	1.1	1.5	1.5	1.5	1.3	.7	1.4	1.8	2.8	3.0	2.6
1984	1.8	1.5	1.3	1.6	1.3	1.3	1.0	.6	1.4	1.9	2.9	3.3	2.9
1985		1.5	1.4										

SIC 3911—JEWELRY, PRECIOUS METAL

ALL EMPLOYEES—IN THOUSANDS

1983	36.2	35.4	34.9	35.3	35.5	35.3	35.3	32.8	36.7	37.4	38.9	38.9	37.8
1984	36.8	36.5	36.4	36.5	36.7	35.9	35.8	33.6	35.8	37.5	38.8	39.3	38.3
1985		36.9	36.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	25.5	24.7	24.3	24.8	25.1	24.8	24.8	22.8	25.9	26.6	27.8	28.0	26.7
1984	25.4	25.4	25.3	25.3	25.2	24.7	24.3	22.6	24.5	26.0	27.2	27.6	26.7
1985		25.3	25.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	268.91	254.80	249.91	264.75	262.30	263.07	258.76	255.95	264.22	274.10	288.28	293.60	289.03
1984	285.38	264.83	274.16	274.52	278.61	278.24	279.73	269.28	281.94	287.64	307.71	313.98	308.11
1985		287.86	283.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.19	7.00	7.12	7.06	7.07	7.11	7.07	7.09	7.18	7.29	7.43	7.34	7.43
1984	7.61	7.46	7.45	7.48	7.53	7.52	7.54	7.48	7.62	7.65	7.79	7.83	7.82
1985		7.78	7.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.4	36.4	35.1	37.5	37.1	37.0	36.6	36.1	36.8	37.6	38.8	40.0	38.9
1984	37.5	35.5	36.8	36.7	37.0	37.0	37.1	36.0	37.0	37.6	39.5	40.1	39.4
1985		37.0	36.5										

SIC 3911—JEWELRY, PRECIOUS METAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.3	1.2	1.5	1.5	1.4	1.1	0.7	1.2	1.5	3.0	3.4	2.7
1984	1.8	1.5	1.2	1.3	1.2	1.4	1.0	.5	1.3	1.8	3.2	3.5	3.1
1985		1.5	1.1										

SIC 393—MUSICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	16.8	16.7	16.8	16.4	16.4	16.3	16.4	16.6	17.1	17.3	17.3	17.3	17.1
1984	16.9	17.0	17.3	17.2	17.2	16.9	16.3	16.9	17.0	17.1	17.0	16.7	16.4
1985		16.4	16.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.7	7.6	7.7	7.5	7.4	7.3	7.4	7.6	7.9	7.9	7.9	7.8	7.8
1984	7.7	7.8	8.0	8.0	8.0	7.7	7.3	7.6	7.5	7.5	7.6	7.6	7.4
1985		7.4	7.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.2	13.0	13.1	12.7	12.7	12.6	12.8	12.9	13.5	13.7	13.7	13.6	13.5
1984	13.3	13.4	13.5	13.5	13.5	13.3	12.8	13.3	13.3	13.5	13.4	13.2	12.8
1985		12.8	12.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	263.34	267.07	259.90	262.81	257.85	261.41	257.09	261.76	267.45	260.96	269.33	269.73	263.61
1984	270.86	261.80	271.48	270.58	273.93	266.17	267.84	268.49	272.52	271.75	271.44	272.35	283.39
1985		266.94	254.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.65	6.66	6.63	6.62	6.68	6.72	6.73	6.61	6.62	6.59	6.65	6.66	6.64
1984	6.84	6.73	6.77	6.85	6.90	6.86	6.85	6.78	6.83	6.76	6.82	6.93	6.98
1985		6.88	6.73										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	40.1	39.2	39.7	38.6	38.9	38.2	39.6	40.4	39.6	40.5	40.5	39.7
1984	39.6	38.9	40.1	39.5	39.7	38.8	39.1	39.6	39.9	40.2	39.8	39.3	40.6
1985		38.8	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.1	1.0	1.1	1.1	1.0	1.0	1.2	1.9	1.8	1.8	1.9	1.7
1984	1.4	1.2	1.5	1.4	1.4	1.2	1.2	.8	1.5	1.8	1.3	1.2	1.9
1985		1.0	1.3										

SIC 394—TOYS AND SPORTING GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	105.5	95.9	99.8	103.2	106.5	107.5	108.9	108.0	108.8	107.3	109.1	107.8	103.6
1984	110.7	101.8	105.4	108.2	110.2	110.1	111.5	110.6	115.0	116.3	116.3	114.6	108.9
1985		104.8	105.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.4	47.3	49.4	51.7	53.6	54.6	55.6	55.8	55.4	54.8	55.6	54.6	51.8
1984	55.4	50.0	52.6	54.3	55.8	55.9	56.2	55.6	58.6	59.2	57.2	56.3	52.9
1985		49.9	50.4										

See footnotes at end of tables.

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SIC 394—TOYS AND SPORTING GOODS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.7	67.3	69.7	72.9	76.2	76.9	78.5	78.1	78.4	78.2	79.6	78.7	74.4
1984	82.4	73.2	76.7	78.8	81.7	82.5	83.7	82.8	86.5	88.5	88.3	86.6	79.8
1985		74.9	76.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	248.46	243.13	242.35	248.92	247.43	246.63	248.82	244.92	245.63	250.74	252.90	252.46	258.56
1984	256.71	253.34	259.94	259.37	256.24	259.85	258.70	253.49	251.77	255.57	257.20	255.27	261.35
1985		255.56	253.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.29	6.25	6.23	6.27	6.28	6.34	6.38	6.28	6.25	6.30	6.26	6.28	6.40
1984	6.45	6.43	6.45	6.42	6.39	6.48	6.50	6.45	6.39	6.47	6.43	6.43	6.55
1985		6.69	6.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.9	38.9	39.7	39.4	38.9	39.0	39.0	39.3	39.8	40.4	40.2	40.4
1984	39.8	39.4	40.3	40.4	40.1	40.1	39.8	39.3	39.4	39.5	40.0	39.7	39.9
1985		38.2	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.6	1.7	1.8	1.7	1.6	1.8	1.7	1.8	2.3	2.8	2.6	2.5
1984	2.4	2.3	2.3	2.5	2.4	2.2	2.5	2.2	2.5	2.4	2.7	2.6	2.1
1985		1.4	1.4										

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

ALL EMPLOYEES—IN THOUSANDS

1983	54.7	46.1	49.7	52.4	55.3	56.8	58.3	57.8	58.5	56.8	57.6	55.9	51.3
1984	55.3	48.7	50.9	53.0	53.6	53.8	55.6	55.5	60.3	61.0	60.4	58.0	52.5
1985		48.7	49.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	29.7	23.5	25.6	27.6	29.6	30.9	32.1	32.4	32.3	31.5	31.8	30.8	27.8
1984	30.3	26.2	28.1	29.6	30.0	30.2	30.9	30.8	33.7	34.2	31.9	30.7	27.5
1985		24.7	25.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	37.3	29.4	31.5	34.2	37.1	38.5	40.2	40.3	40.7	40.2	40.8	39.5	34.9
1984	39.9	32.9	35.2	36.8	38.1	39.0	40.6	40.6	44.7	46.1	45.3	42.8	36.5
1985		32.1	34.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	234.99	232.48	228.60	238.55	237.12	235.85	237.00	230.62	230.29	235.02	236.19	236.40	238.98
1984	238.85	227.93	244.28	241.02	240.40	239.17	238.93	233.17	235.13	239.16	238.76	241.02	246.57
1985		241.23	243.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.01	6.07	6.00	6.07	6.08	6.11	6.14	5.99	5.92	5.92	5.89	5.91	6.05
1984	6.14	6.03	6.20	6.18	6.18	6.18	6.19	6.12	6.06	6.07	6.06	6.18	6.29
1985		6.45	6.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	38.3	38.1	39.3	39.0	38.6	38.6	38.5	38.9	39.7	40.1	40.0	39.5
1984	38.9	37.8	39.4	39.0	38.9	38.7	38.6	38.1	38.8	39.4	39.4	39.0	39.2
1985		37.4	38.1										

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.8	1.3	1.3	1.5	1.5	1.5	1.4	1.4	1.8	2.5	3.1	2.5	1.9
1984	1.8	1.6	1.8	1.7	1.7	1.6	1.9	1.6	2.1	2.0	2.0	1.7	1.3
1985		1.1	1.2										

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	50.8	49.8	50.1	50.8	51.2	50.7	50.6	50.2	50.3	50.5	51.5	51.9	52.3
1984	55.5	53.1	54.5	55.2	56.6	56.3	55.9	55.1	54.7	55.3	55.9	56.6	56.4
1985		56.1	55.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.7	23.8	23.8	24.1	24.0	23.7	23.5	23.4	23.1	23.3	23.8	23.8	24.0
1984	25.1	23.8	24.5	24.7	25.8	25.7	25.3	24.8	24.9	25.0	25.3	25.6	25.4
1985		25.2	24.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.5	37.9	38.2	38.7	39.1	38.4	38.3	37.8	37.7	38.0	38.8	39.2	39.5
1984	42.5	40.3	41.5	42.0	43.6	43.5	43.1	42.2	41.8	42.4	43.0	43.8	43.3
1985		42.8	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	262.14	251.37	253.84	257.60	257.26	257.54	261.49	260.31	262.68	266.93	269.99	268.00	276.04
1984	273.50	274.58	272.24	274.98	270.68	278.62	277.57	272.70	270.27	273.53	275.40	269.73	273.78
1985		267.24	260.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.57	6.38	6.41	6.44	6.48	6.57	6.62	6.59	6.60	6.69	6.65	6.65	6.70
1984	6.72	6.73	6.64	6.61	6.57	6.73	6.77	6.75	6.74	6.89	6.80	6.66	6.76
1985		6.87	6.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.6	40.0	39.7	39.2	39.5	39.5	39.8	39.9	40.6	40.3	41.2
1984	40.7	40.8	41.0	41.6	41.2	41.4	41.0	40.4	40.1	39.7	40.5	40.5	40.5
1985		38.9	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.8	2.1	2.1	1.9	1.6	2.1	2.1	1.9	2.1	2.4	2.7	3.1
1984	2.9	2.8	2.7	3.2	2.9	2.7	3.0	2.7	2.9	2.8	3.4	3.4	2.7
1985		1.6	1.5										

SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	31.8	31.0	31.0	31.6	31.8	32.1	32.6	31.9	31.7	31.8	31.8	32.1	31.8
1984	32.2	31.8	31.8	32.1	32.3	32.3	32.8	32.4	32.4	32.2	32.2	32.2	32.2
1985		31.9	32.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	16.6	15.9	15.9	16.5	16.7	16.9	17.1	16.7	16.5	16.6	16.8	17.0	16.8
1984	17.0	16.8	16.6	16.7	17.0	17.1	17.2	17.0	17.1	17.0	17.1	17.0	17.0
1985		16.6	16.8										

See footnotes at end of tables.

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SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.9	20.9	20.9	21.6	22.0	22.2	22.8	22.1	22.0	22.1	22.1	22.4	21.8
1984	22.0	21.7	21.7	21.9	22.2	22.1	22.5	22.1	22.2	22.1	22.1	21.9	21.8
1985		21.5	21.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	282.61	274.33	269.43	276.17	279.39	281.59	282.40	279.60	284.31	284.40	289.48	292.13	297.15
1984	300.77	296.54	299.06	300.94	298.49	299.30	295.89	300.85	297.19	297.82	299.15	311.33	315.82
1985		302.44	310.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.03	6.91	6.98	6.87	6.95	6.97	6.99	6.99	7.02	7.11	7.13	7.16	7.23
1984	7.39	7.34	7.33	7.34	7.37	7.30	7.27	7.41	7.32	7.39	7.46	7.52	7.61
1985		7.58	7.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.7	38.6	40.2	40.2	40.4	40.4	40.0	40.5	40.0	40.6	40.8	41.1
1984	40.7	40.4	40.8	41.0	40.5	41.0	40.7	40.6	40.6	40.3	40.1	41.4	41.5
1985		39.9	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.6	2.0	2.1	2.0	2.2	1.9	2.0	2.1	2.6	2.4	2.7
1984	2.6	2.2	2.3	2.6	2.4	2.6	2.5	2.9	2.6	2.3	2.6	2.8	3.1
1985		2.7	2.7										

SIC 396—COSTUME JEWELRY AND NOTIONS

ALL EMPLOYEES—IN THOUSANDS

1983	38.4	34.9	35.5	36.1	36.7	38.1	38.8	35.4	38.1	40.0	42.4	43.1	41.7
1984	40.5	38.9	39.9	39.7	39.6	39.2	40.4	37.4	41.4	42.0	43.7	43.2	40.8
1985		38.6	38.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.4	19.2	19.7	20.0	20.4	21.2	21.4	19.4	21.1	22.2	23.9	24.7	23.5
1984	22.8	21.2	21.9	22.0	21.8	21.8	22.7	20.8	23.3	23.9	25.3	25.0	23.3
1985		21.7	21.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	29.5	26.0	26.7	27.4	27.9	29.2	29.9	26.9	29.3	30.8	33.1	33.8	32.4
1984	30.9	29.5	30.0	30.2	30.0	29.7	30.9	28.2	31.6	32.2	33.9	33.6	31.2
1985		29.0	28.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	210.33	215.08	198.23	207.52	210.55	204.33	209.99	203.34	209.88	220.02	212.25	212.78	215.97
1984	214.27	209.33	215.55	212.86	216.13	216.71	213.53	218.95	212.95	215.27	210.94	210.19	219.26
1985		216.75	220.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.70	5.66	5.68	5.67	5.66	5.66	5.66	5.68	5.75	5.79	5.66	5.72	5.79
1984	5.76	5.88	5.81	5.80	5.81	5.81	5.74	5.87	5.74	5.68	5.61	5.62	5.77
1985		5.78	5.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.9	38.0	34.9	36.6	37.2	36.1	37.1	35.8	36.5	38.0	37.5	37.2	37.3
1984	37.2	35.6	37.1	36.7	37.2	37.3	37.2	37.3	37.1	37.9	37.6	37.4	38.0
1985		37.5	37.8										

SIC 396—COSTUME JEWELRY AND NOTIONS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	2.0	1.3	2.0	2.2	1.7	2.1	1.4	1.8	2.8	2.6	2.6	2.4
1984	1.8	1.9	1.8	1.9	1.8	1.9	1.7	1.5	1.8	2.2	1.8	1.8	1.7
1985		1.4	1.7										

SIC 3961—COSTUME JEWELRY

ALL EMPLOYEES—IN THOUSANDS

1983	21.2	18.5	19.1	19.8	20.0	21.0	21.3	19.1	20.7	21.9	24.0	24.9	24.1
1984	22.7	21.5	22.3	22.2	22.2	21.7	22.8	20.5	23.4	23.7	24.8	24.2	22.7
1985		21.4	20.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	16.4	14.0	14.6	15.1	15.3	16.2	16.5	14.6	16.0	16.9	18.9	19.8	19.0
1984	17.3	16.3	16.7	16.8	16.8	16.3	17.5	15.5	17.8	18.3	19.4	18.9	17.4
1985		16.1	15.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	183.23	192.19	172.48	183.38	184.63	176.59	179.57	173.49	180.42	196.91	184.05	185.28	189.16
1984	189.38	176.88	186.20	187.78	187.78	192.75	185.48	194.94	189.73	194.55	190.61	187.72	195.15
1985		194.18	195.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.25	5.28	5.34	5.30	5.26	5.24	5.19	5.21	5.26	5.38	5.17	5.19	5.24
1984	5.29	5.28	5.26	5.26	5.26	5.31	5.21	5.40	5.39	5.33	5.28	5.20	5.26
1985		5.32	5.39										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	34.9	36.4	32.3	34.6	35.1	33.7	34.6	33.3	34.3	36.6	35.6	35.7	36.1
1984	35.8	33.5	35.4	35.7	35.7	36.3	35.6	36.1	35.2	36.5	36.1	36.1	37.1
1985		36.5	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	2.5	1.3	2.1	2.3	1.5	1.7	1.7	1.5	3.0	2.7	3.0	2.2
1984	1.5	1.7	1.4	1.6	1.5	1.5	1.2	1.4	1.5	2.0	1.8	1.7	1.0
1985		.9	1.0										

SIC 399—MISCELLANEOUS MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

1983	124.0	121.0	120.1	121.3	122.2	122.9	124.4	123.8	126.2	125.9	127.2	126.7	126.3
1984	128.6	125.2	126.6	128.2	128.8	128.5	129.6	127.4	129.9	130.4	131.1	129.4	128.4
1985		126.3	126.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	45.0	43.8	43.2	43.4	44.1	44.4	45.0	44.8	45.9	46.0	46.5	46.4	46.2
1984	46.3	45.1	45.6	46.0	46.5	46.5	47.0	45.5	47.1	46.8	47.2	46.2	46.1
1985		44.6	45.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	88.5	85.1	84.6	85.7	86.8	87.7	88.8	88.2	90.6	90.6	91.6	91.2	90.7
1984	92.7	89.7	90.8	92.3	92.8	92.5	93.4	91.7	94.0	94.1	95.0	93.2	92.7
1985		90.8	90.4										

See footnotes at end of tables.

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SIC 399—MISCELLANEOUS MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	291.12	279.69	272.46	284.93	285.26	290.66	289.87	293.09	292.30	295.77	299.60	300.75	310.90
1984	307.23	305.24	305.56	305.96	306.36	304.92	304.13	304.58	304.17	314.28	310.42	309.97	311.60
1985		310.47	305.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.37	7.19	7.17	7.25	7.24	7.34	7.32	7.42	7.40	7.45	7.49	7.50	7.62
1984	7.70	7.65	7.62	7.63	7.64	7.70	7.68	7.75	7.72	7.76	7.78	7.73	7.79
1985		7.88	7.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.9	38.0	39.3	39.4	39.6	39.6	39.5	39.5	39.7	40.0	40.1	40.8
1984	39.9	39.9	40.1	40.1	40.1	39.6	39.6	39.3	39.4	40.5	39.9	40.1	40.0
1985		39.4	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.6	2.0	1.9	2.1	2.0	1.9	2.0	2.4	2.7	2.3	2.5
1984	2.3	2.3	2.4	2.5	2.2	2.2	2.2	2.1	2.2	2.6	2.4	2.3	2.3
1985		2.1	2.1										

SIC 3993—SIGNS AND ADVERTISING DISPLAYS

ALL EMPLOYEES—IN THOUSANDS

1983	47.0	44.9	45.0	46.5	45.9	46.4	47.4	47.2	47.7	47.4	48.5	48.5	49.0
1984	51.8	49.1	49.6	50.5	50.9	50.6	51.5	51.4	52.5	53.7	53.9	53.7	53.7
1985		53.1	53.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.1	31.2	31.2	32.5	32.1	32.5	33.5	33.2	33.8	33.5	34.3	34.2	34.8
1984	36.7	34.7	34.9	35.7	36.0	35.9	36.6	36.6	37.4	38.1	38.3	38.0	38.2
1985		37.5	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	320.00	301.08	300.30	315.99	312.44	322.40	313.24	316.79	319.19	328.05	331.68	331.29	344.86
1984	329.22	330.00	322.79	328.02	328.42	332.00	324.72	319.90	325.56	336.61	334.09	334.95	339.07
1985		331.97	327.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.02	7.80	7.80	7.88	7.87	8.06	7.91	8.02	8.04	8.10	8.21	8.18	8.29
1984	8.21	8.25	8.09	8.18	8.19	8.30	8.20	8.14	8.18	8.21	8.29	8.25	8.27
1985		8.32	8.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.6	38.5	40.1	39.7	40.0	39.6	39.5	39.7	40.5	40.4	40.5	41.6
1984	40.1	40.0	39.9	40.1	40.1	40.0	39.6	39.3	39.8	41.0	40.3	40.6	41.0
1985		39.9	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.9	1.8	2.5	2.3	2.6	2.1	2.0	2.0	2.9	2.8	2.5	3.1
1984	2.7	2.8	2.6	2.9	2.7	2.9	2.6	2.5	2.4	3.0	2.8	2.6	2.8
1985		2.3	2.0										

SIC 20-23,26-31—NONDURABLE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7,702	7,518	7,520	7,539	7,570	7,623	7,732	7,684	7,838	7,891	7,864	7,842	7,799
1984	7,890	7,746	7,775	7,805	7,839	7,871	7,956	7,895	8,023	8,005	7,967	7,920	7,878
1985		7,801	7,792										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3,172	3,062	3,074	3,083	3,104	3,132	3,189	3,146	3,244	3,280	3,271	3,257	3,222
1984	3,273	3,196	3,226	3,241	3,257	3,272	3,305	3,254	3,334	3,334	3,312	3,285	3,259
1985		3,217	3,222										

PRODUCTION WORKERS—IN THOUSANDS

1983	5,413	5,243	5,253	5,267	5,298	5,347	5,435	5,389	5,536	5,590	5,564	5,540	5,495
1984	5,561	5,449	5,473	5,498	5,527	5,551	5,615	5,552	5,670	5,668	5,626	5,573	5,530
1985		5,464	5,459										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	318.35	308.03	305.60	311.59	313.97	315.58	319.19	319.93	319.98	325.21	323.99	327.20	330.42
1984	331.45	327.89	326.70	327.49	329.94	328.68	331.53	331.35	331.45	335.07	332.54	337.39	342.00
1985		336.73	333.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.08	7.98	8.00	8.01	8.03	8.03	8.04	8.12	8.06	8.11	8.12	8.18	8.24
1984	8.37	8.28	8.25	8.27	8.29	8.30	8.33	8.41	8.37	8.44	8.44	8.52	8.55
1985		8.59	8.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.6	38.2	38.9	39.1	39.3	39.7	39.4	39.7	40.1	39.9	40.0	40.1
1984	39.6	39.6	39.6	39.6	39.8	39.6	39.8	39.4	39.6	39.7	39.4	39.6	40.0
1985		39.2	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.5	2.4	2.6	2.7	2.8	3.0	3.0	3.3	3.5	3.3	3.2	3.3
1984	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.3	3.4	3.1	3.2	3.1
1985		2.8	2.8										

SIC 20—FOOD AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,614.8	1,566.3	1,555.3	1,552.3	1,555.2	1,574.6	1,613.8	1,651.0	1,697.8	1,709.3	1,666.9	1,634.2	1,600.9
1984	1,618.6	1,568.2	1,556.9	1,552.2	1,560.0	1,575.7	1,612.9	1,662.0	1,707.1	1,703.3	1,670.4	1,637.2	1,616.8
1985		1,584.0	1,572.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	496.7	469.3	465.5	464.3	467.9	476.4	493.8	512.2	540.6	546.6	523.6	509.8	490.1
1984	499.4	473.0	469.8	466.6	469.3	476.0	490.4	519.6	544.3	545.9	527.0	510.4	501.0
1985		483.4	478.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,113.7	1,066.9	1,058.7	1,055.0	1,057.8	1,075.6	1,109.6	1,145.0	1,191.4	1,203.1	1,164.8	1,133.7	1,102.8
1984	1,124.0	1,075.7	1,065.1	1,061.4	1,068.1	1,083.0	1,116.4	1,163.1	1,207.7	1,208.0	1,175.0	1,141.9	1,123.1
1985		1,092.8	1,082.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.51	316.29	313.39	317.77	320.15	322.65	326.36	323.51	325.60	329.26	324.37	329.18	332.77
1984	333.52	330.57	326.49	328.94	332.20	333.04	336.80	333.08	334.03	336.51	330.74	337.20	342.23
1985		334.96	331.89										

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SIC 20—FOOD AND KINDRED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.19	8.11	8.14	8.19	8.23	8.21	8.20	8.19	8.14	8.15	8.15	8.25	8.34
1984	8.38	8.39	8.35	8.37	8.41	8.41	8.42	8.39	8.33	8.35	8.31	8.43	8.45
1985		8.48	8.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	39.0	38.5	38.8	38.9	39.3	39.8	39.5	40.0	40.4	39.8	39.9	39.9
1984	39.8	39.4	39.1	39.3	39.5	39.6	40.0	39.7	40.1	40.3	39.8	40.0	40.5
1985		39.5	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.2	2.9	3.1	3.1	3.2	3.5	3.8	4.2	4.5	3.9	3.7	3.6
1984	3.8	3.5	3.3	3.3	3.4	3.4	3.8	3.9	4.4	4.5	3.9	4.0	3.8
1985		3.4	3.3										

SIC 201—MEAT PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	346.0	337.3	336.3	335.8	337.6	341.0	342.4	349.7	350.5	353.9	356.2	357.3	353.8
1984	357.0	346.3	344.3	347.1	349.9	352.4	356.7	360.0	361.3	360.3	367.6	370.2	368.3
1985		360.0	359.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	114.8	110.8	110.4	111.0	112.4	113.5	114.2	117.0	117.4	117.9	118.0	118.6	116.1
1984	116.0	112.2	111.2	111.9	112.4	114.3	115.2	117.3	117.9	118.3	120.2	120.6	120.6
1985		116.7	117.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	288.4	279.9	278.9	278.7	280.2	283.9	285.0	292.0	292.7	295.7	298.5	299.0	296.5
1984	299.4	288.7	286.6	289.7	292.4	295.3	299.4	303.2	304.1	303.6	308.8	311.1	310.1
1985		301.0	300.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	292.00	295.23	282.75	290.68	293.70	292.39	298.75	293.33	290.33	292.47	288.29	292.53	288.95
1984	286.38	282.59	276.64	283.24	280.24	285.65	291.27	289.67	289.28	294.03	286.40	285.37	287.83
1985		281.71	271.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.43	7.57	7.54	7.55	7.55	7.44	7.45	7.37	7.35	7.33	7.28	7.35	7.39
1984	7.25	7.34	7.28	7.30	7.26	7.25	7.30	7.26	7.25	7.26	7.16	7.17	7.16
1985		7.15	7.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	39.0	37.5	38.5	38.9	39.3	40.1	39.8	39.5	39.9	39.6	39.8	39.1
1984	39.5	38.5	38.0	38.8	38.6	39.4	39.9	39.9	39.9	40.5	40.0	39.8	40.2
1985		39.4	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.6	3.0	3.2	3.4	3.8	3.5	3.6	3.9	3.9	3.9	3.7
1984	3.5	3.0	2.8	3.2	3.0	3.3	3.6	3.6	3.6	4.2	3.6	3.8	3.8
1985		3.3	2.7										

SIC 2011—MEAT PACKING PLANTS

ALL EMPLOYEES—IN THOUSANDS

1983	143.4	142.2	141.0	140.2	140.1	141.3	138.6	143.2	143.7	146.6	148.0	148.6	147.6
1984	146.7	145.5	143.1	145.0	145.5	145.4	146.7	146.9	145.8	146.7	149.6	151.0	149.7
1985		148.8	147.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	26.6	26.0	25.8	26.2	26.3	26.4	25.3	27.2	27.3	27.2	27.1	27.1	27.0
1984	25.7	25.9	25.2	25.5	25.5	25.5	25.7	25.7	25.5	25.8	25.9	26.0	25.9
1985		25.8	25.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	116.7	116.0	114.5	113.5	113.0	114.4	112.2	116.6	116.8	119.4	121.2	121.3	121.5
1984	121.1	119.3	117.0	118.7	119.4	119.7	121.1	121.9	120.8	121.8	123.9	125.4	124.4
1985		122.7	121.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	354.35	369.82	351.74	361.90	366.61	357.39	363.79	351.51	348.12	349.40	344.44	352.36	339.47
1984	334.15	333.26	326.67	336.15	326.76	336.20	337.02	332.11	331.70	348.55	334.91	332.31	333.60
1985		325.16	314.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.58	8.89	8.86	8.87	8.92	8.55	8.58	8.47	8.47	8.46	8.34	8.33	8.30
1984	8.17	8.29	8.27	8.30	8.21	8.20	8.20	8.16	8.17	8.24	8.07	7.95	8.00
1985		7.95	7.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	41.6	39.7	40.8	41.1	41.8	42.4	41.5	41.1	41.3	41.3	42.3	40.9
1984	40.9	40.2	39.5	40.5	39.8	41.0	41.1	40.7	40.6	42.3	41.5	41.8	41.7
1985		40.9	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.4	4.3	3.3	4.0	4.2	4.4	4.8	4.4	4.5	4.8	4.9	4.9	4.3
1984	4.1	3.7	3.4	4.1	3.5	4.1	4.2	4.0	4.0	5.1	4.2	4.2	4.3
1985		3.8	2.9										

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS

ALL EMPLOYEES—IN THOUSANDS

1983	72.4	70.7	71.1	71.0	70.8	71.2	72.7	73.8	73.4	73.1	72.9	73.7	74.1
1984	72.7	71.9	71.6	71.7	72.3	72.5	72.9	73.6	73.7	71.8	73.3	74.0	73.6
1985		72.3	71.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.8	21.3	21.5	21.4	21.3	21.5	22.0	22.3	22.3	22.1	22.0	22.2	22.1
1984	21.9	21.4	21.4	21.5	21.5	21.8	21.7	22.1	22.2	21.8	22.2	22.4	22.4
1985		22.0	21.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	53.8	52.1	52.6	52.6	52.6	52.8	54.0	54.8	54.6	54.4	54.3	55.0	55.2
1984	53.7	53.4	53.1	53.4	53.7	53.7	54.1	54.7	54.5	52.8	53.4	53.9	53.6
1985		52.4	52.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	362.80	354.99	342.14	353.58	354.88	369.44	379.76	371.69	368.04	364.81	358.40	361.49	373.10
1984	353.82	348.66	340.56	343.88	348.38	349.38	366.33	363.81	367.02	356.57	347.45	351.01	354.38
1985		341.12	332.83										

See footnotes at end of tables.

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SIC 2013—SAUSAGES AND OTHER PREPARED MEATS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.07	9.01	8.91	9.02	9.03	9.19	9.24	9.11	9.11	9.03	8.96	9.06	9.10
1984	8.89	8.94	8.80	8.84	8.91	8.89	9.09	9.05	9.04	8.87	8.73	8.71	8.75
1985		8.68	8.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.4	38.4	39.2	39.3	40.2	41.1	40.8	40.4	40.4	40.0	39.9	41.0
1984	39.8	39.0	38.7	38.9	39.1	39.3	40.3	40.2	40.6	40.2	39.8	40.3	40.5
1985		39.3	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.9	2.6	3.1	3.1	3.7	4.6	3.8	3.6	3.9	3.7	3.6	4.2
1984	3.5	2.9	2.6	2.8	3.0	3.1	3.7	3.8	3.9	4.1	3.5	4.2	4.3
1985		3.5	3.1										

SIC 2016—POULTRY DRESSING PLANTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.6	108.3	108.0	108.3	110.0	111.2	113.2	114.7	115.1	115.8	116.5	116.4	113.6
1984	118.3	110.2	111.1	111.6	113.3	115.8	118.2	120.6	122.7	122.4	124.2	124.7	124.6
1985		118.7	121.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.7	55.7	55.3	55.4	56.6	57.1	58.1	58.7	58.7	59.4	59.5	59.9	57.8
1984	59.2	55.7	55.7	55.9	56.4	57.9	58.8	60.3	61.1	61.4	62.3	62.5	62.7
1985		59.3	60.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	102.5	97.8	97.7	98.3	100.0	101.4	103.1	104.6	105.1	105.6	106.4	106.2	103.5
1984	107.5	99.6	100.2	101.0	102.7	105.3	107.4	109.9	111.8	111.6	113.2	113.5	113.8
1985		107.8	110.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.78	188.44	182.35	187.95	191.46	192.36	200.09	199.50	198.06	203.61	203.30	202.91	198.01
1984	209.59	200.20	195.48	200.93	203.86	207.31	213.84	217.01	217.01	218.18	214.06	210.94	217.70
1985		213.76	202.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.32	5.22	5.24	5.25	5.26	5.27	5.35	5.32	5.31	5.33	5.35	5.44	5.47
1984	5.53	5.47	5.43	5.46	5.48	5.47	5.54	5.55	5.55	5.58	5.56	5.64	5.64
1985		5.64	5.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	36.1	34.8	35.8	36.4	36.5	37.4	37.5	37.3	38.2	38.0	37.3	36.2
1984	37.9	36.6	36.0	36.8	37.2	37.9	38.6	39.1	39.1	39.1	38.5	37.4	38.6
1985		37.9	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	2.2	1.9	2.1	2.3	2.2	2.5	2.5	2.5	2.9	2.9	3.0	2.6
1984	2.9	2.4	2.2	2.4	2.6	2.6	3.1	3.2	3.2	3.4	3.0	3.2	3.1
1985		2.5	1.9										

SIC 202—DAIRY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	164.4	161.2	160.1	161.0	162.1	164.0	168.0	168.1	169.3	166.6	165.2	164.1	163.1
1984	163.4	160.8	159.6	160.3	162.2	164.4	168.4	168.4	167.3	164.8	162.3	161.2	160.7
1985		158.9	158.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	34.3	34.1	34.5	34.7	35.6	36.7	36.7	37.6	36.7	36.2	36.1	36.1
1984	36.2	35.4	34.7	35.3	35.8	36.4	37.7	37.7	37.4	36.8	35.8	36.0	35.8
1985		34.8	34.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.3	90.4	90.0	90.9	92.0	94.1	97.3	98.0	98.6	96.6	95.5	94.6	93.7
1984	95.1	92.9	92.2	92.9	94.1	96.2	99.7	99.5	98.1	96.4	93.6	92.8	92.3
1985		92.1	92.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.32	336.10	336.04	338.55	340.63	345.61	352.77	358.69	353.18	359.92	350.33	358.69	354.90
1984	359.57	353.97	354.90	354.60	353.74	354.14	362.37	364.04	355.83	365.98	361.01	369.56	366.54
1985		365.49	366.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.34	8.38	8.38	8.39	8.45	8.48	8.52	8.49	8.59	8.65	8.77	8.72
1984	8.77	8.74	8.72	8.67	8.67	8.68	8.69	8.73	8.70	8.84	8.87	8.97	8.94
1985		8.98	8.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	40.1	40.4	40.6	40.9	41.6	42.1	41.6	41.9	40.5	40.9	40.7
1984	41.0	40.5	40.7	40.9	40.8	40.8	41.7	41.7	40.9	41.4	40.7	41.2	41.0
1985		40.7	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	3.3	3.3	3.4	3.5	3.8	4.2	4.5	4.3	4.5	3.7	4.1	3.8
1984	4.0	3.6	3.6	3.7	3.8	4.0	4.5	4.4	4.1	4.6	3.9	4.2	3.9
1985		3.6	3.8										

SIC 2022—CHEESE, NATURAL AND PROCESSED

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.3	36.6	36.6	37.1	37.2	38.1	39.1	39.0	39.0	38.7	39.1	39.4	39.3
1984	38.6	38.6	37.6	37.5	38.3	38.7	39.8	39.9	39.0	38.6	38.2	38.2	38.2
1985		37.4	37.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	27.7	27.7	28.1	28.3	29.1	29.9	30.0	29.9	29.7	29.9	30.2	29.9
1984	29.3	29.5	28.8	28.6	29.1	29.7	30.6	30.5	29.6	29.4	28.6	28.6	28.4
1985		28.6	28.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	319.48	308.41	309.54	311.89	311.92	314.63	320.72	323.57	319.02	330.42	325.91	325.01	324.66
1984	332.24	318.34	329.67	326.43	330.62	329.83	337.34	339.44	328.25	339.65	335.07	341.60	336.76
1985		326.37	330.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.15	7.99	8.04	8.08	8.06	8.13	8.14	8.13	8.18	8.24	8.23	8.27	8.24
1984	8.39	8.29	8.41	8.37	8.37	8.35	8.35	8.34	8.31	8.47	8.44	8.54	8.44
1985		8.39	8.38										

See footnotes at end of tables.

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SIC 2022—CHEESE, NATURAL AND PROCESSED (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	38.6	38.5	38.6	38.7	38.7	39.4	39.8	39.0	40.1	39.6	39.3	39.4
1984	39.6	38.4	39.2	39.0	39.5	39.5	40.4	40.7	39.5	40.1	39.7	40.0	39.9
1985		38.9	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.9	2.9	3.2	3.2	3.1	3.3	3.2	3.1	3.7	3.4	3.6	3.5
1984	3.4	3.0	3.2	3.0	3.3	3.3	3.6	3.4	3.0	4.1	3.6	4.1	3.5
1985		2.9	3.6										

SIC 2026—FLUID MILK

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	89.2	88.4	88.4	88.5	88.4	89.9	89.7	90.0	89.4	89.0	88.6	88.3
1984	87.6	86.9	86.5	86.6	87.1	87.6	88.8	88.8	88.8	88.2	87.6	87.4	87.0
1985		86.6	86.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.8	14.8	14.7	14.7	14.8	14.9	15.1	15.0	15.1	14.8	14.8	14.6	14.6
1984	14.5	14.2	14.1	14.3	14.3	14.5	14.8	14.9	14.8	14.5	14.4	14.3	14.3
1985		14.2	14.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.0	40.3	40.1	40.3	40.3	40.6	41.7	42.0	41.9	41.7	41.4	41.0	40.8
1984	41.8	40.8	40.6	41.0	41.2	41.5	42.7	42.9	42.9	42.6	42.0	41.7	41.4
1985		41.1	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.63	353.12	353.05	353.91	357.32	362.79	368.86	376.64	370.97	378.78	368.63	380.75	375.90
1984	374.59	371.13	369.46	366.21	368.26	369.09	374.78	377.83	370.18	381.91	375.99	385.56	383.80
1985		384.38	389.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.75	8.55	8.59	8.59	8.61	8.70	8.72	8.80	8.77	8.85	8.84	8.98	8.95
1984	8.94	8.90	8.86	8.74	8.81	8.83	8.86	8.89	8.92	9.05	9.06	9.18	9.16
1985		9.24	9.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	41.3	41.1	41.2	41.5	41.7	42.3	42.8	42.3	42.8	41.7	42.4	42.0
1984	41.9	41.7	41.7	41.9	41.8	41.8	42.3	42.5	41.5	42.2	41.5	42.0	41.9
1985		41.6	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.3	3.8	3.8	3.7	3.8	4.2	4.5	5.1	4.7	5.1	4.1	4.5	4.3
1984	4.6	4.1	4.2	4.2	4.4	4.5	5.0	5.0	4.6	5.1	4.5	4.6	4.4
1985		4.3	4.3										

SIC 203—PRESERVED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	229.7	200.2	198.0	198.4	199.8	206.1	224.9	247.2	292.4	298.6	254.8	228.6	207.6
1984	236.1	199.8	202.1	199.9	203.6	209.7	223.5	266.6	306.8	307.2	264.4	231.3	218.6
1985		208.2	207.7										

SIC 203—PRESERVED FRUITS AND VEGETABLES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	97.2	81.8	80.8	80.2	81.8	84.9	92.8	105.8	132.3	133.3	110.4	97.7	85.1
1984	100.9	80.3	82.6	80.9	82.9	86.2	92.6	117.9	138.6	139.6	115.8	100.1	93.2
1985		87.2	86.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	189.5	161.0	159.9	160.0	161.3	166.7	184.1	205.4	250.7	256.1	213.8	187.6	167.5
1984	195.2	159.9	162.3	160.0	163.9	170.3	182.5	223.7	264.0	264.4	222.8	190.5	177.6
1985		167.0	167.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	286.30	282.85	280.74	278.94	281.20	286.85	279.34	270.11	298.08	298.89	285.71	285.53	297.53
1984	296.06	301.06	297.98	293.76	301.86	298.76	297.60	288.77	300.49	295.07	284.61	290.67	307.31
1985		300.58	299.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.36	7.29	7.33	7.36	7.40	7.47	7.39	7.34	7.36	7.29	7.27	7.34	7.59
1984	7.65	7.68	7.68	7.65	7.74	7.72	7.69	7.68	7.55	7.47	7.47	7.71	7.90
1985		7.91	8.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.8	38.3	37.9	38.0	38.4	37.8	36.8	40.5	41.0	39.3	38.9	39.2
1984	38.7	39.2	38.8	38.4	39.0	38.7	38.7	37.6	39.8	39.5	38.1	37.7	38.9
1985		38.0	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	3.0	2.5	2.3	2.7	2.7	2.9	3.4	5.5	6.1	4.4	3.6	3.4
1984	4.0	3.8	3.2	2.6	3.2	2.9	3.7	4.1	5.8	5.6	4.1	3.5	3.3
1985		3.0	2.8										

SIC 2032—CANNED SPECIALTIES

ALL EMPLOYEES—IN THOUSANDS

1983	24.5	24.8	23.9	22.7	22.7	22.8	23.5	24.0	25.4	27.4	26.4	25.2	24.8
1984	25.2	23.6	24.2	23.7	23.5	24.1	24.7	25.2	27.1	27.9	26.5	25.8	25.8
1985		25.1	24.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.8	8.6	8.6	8.1	8.2	8.1	8.3	8.6	9.4	10.4	9.7	9.1	8.7
1984	8.8	8.1	8.3	8.1	8.0	8.2	8.5	8.8	9.7	10.3	9.7	9.2	8.9
1985		8.7	8.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.3	18.7	18.3	17.2	17.0	16.8	17.4	17.8	19.0	21.1	20.0	18.5	18.0
1984	18.5	17.1	17.4	17.0	17.1	17.9	18.3	18.7	20.4	21.2	19.6	18.7	18.4
1985		17.7	17.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	356.01	328.25	323.79	338.84	317.81	343.94	348.96	342.94	387.20	399.63	371.04	367.98	381.84
1984	377.57	378.68	374.74	357.60	358.60	374.92	375.15	367.54	378.42	402.19	377.87	384.80	391.81
1985		376.93	360.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.62	8.31	8.41	8.60	8.43	8.62	8.79	8.66	8.80	8.65	8.51	8.72	8.88
1984	9.12	8.91	9.23	8.94	9.01	9.10	9.15	9.12	9.01	9.12	9.04	9.25	9.51
1985		9.33	9.62										

See footnotes at end of tables.

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SIC 2032—CANNED SPECIALTIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	39.5	38.5	39.4	37.7	39.9	39.7	39.6	44.0	46.2	43.6	42.2	43.0
1984	41.4	42.5	40.6	40.0	39.8	41.2	41.0	40.3	42.0	44.1	41.8	41.6	41.2
1985		40.4	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	4.3	3.0	3.1	2.6	3.3	3.8	3.0	6.6	9.5	7.0	5.3	6.7
1984	5.7	5.8	6.2	3.7	4.2	4.2	4.6	4.9	6.1	8.4	7.2	6.5	6.1
1985		5.9	4.1										

SIC 2033—CANNED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	84.6	65.7	65.4	65.3	66.1	70.0	74.9	95.6	135.3	134.9	95.3	77.8	68.8
1984	86.8	65.4	63.9	62.7	65.7	68.3	77.0	111.5	144.9	139.0	99.0	76.5	68.1
1985		62.8	64.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.2	23.1	22.9	22.2	23.2	24.4	26.3	38.6	63.7	61.2	39.4	29.6	24.1
1984	34.6	21.9	22.0	20.8	22.9	24.3	28.1	49.1	67.5	63.2	40.8	29.6	24.9
1985		21.6	22.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	69.2	50.7	50.5	50.4	51.2	54.6	58.8	79.2	119.4	118.5	80.3	63.0	53.8
1984	71.6	50.3	49.3	48.0	51.1	54.1	61.5	94.5	128.3	122.4	83.8	62.0	53.6
1985		48.2	50.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	287.39	293.61	284.99	288.67	286.88	296.79	280.12	262.77	299.77	296.42	278.00	274.32	296.77
1984	296.84	313.63	306.54	306.43	305.71	302.57	302.62	293.18	304.36	287.39	275.65	282.99	305.69
1985		311.22	314.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.35	7.49	7.48	7.44	7.51	7.61	7.45	7.16	7.42	7.16	7.11	7.20	7.59
1984	7.71	7.90	7.86	7.98	7.92	7.90	7.84	7.86	7.59	7.35	7.45	7.69	7.94
1985		8.19	8.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	39.2	38.1	38.8	38.2	39.0	37.6	36.7	40.4	41.4	39.1	38.1	39.1
1984	38.5	39.7	39.0	38.4	38.6	38.3	38.6	37.3	40.1	39.1	37.0	36.8	38.5
1985		38.0	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	2.4	1.8	2.1	2.4	2.5	2.8	3.7	6.0	7.0	4.6	3.3	2.8
1984	4.4	3.6	2.7	2.4	2.7	2.7	3.8	4.4	6.9	6.6	4.2	3.3	3.0
1985		2.9	3.0										

SIC 2037—FROZEN FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	47.5	41.2	41.7	41.9	41.9	44.6	52.0	50.7	53.0	57.1	53.8	49.9	41.8
1984	48.8	40.8	42.9	43.3	44.3	46.2	47.6	52.0	53.7	58.7	58.2	50.1	47.9
1985		44.6	44.9										

SIC 2037—FROZEN FRUITS AND VEGETABLES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.2	19.0	19.1	19.1	19.2	21.1	24.1	23.3	23.5	27.1	26.0	24.7	20.1
1984	23.6	19.3	20.6	20.8	21.2	22.1	23.0	24.9	24.8	28.6	28.3	25.1	24.4
1985		22.6	22.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	40.9	35.1	35.7	35.8	35.8	38.2	45.3	43.9	46.0	49.9	46.7	43.0	35.9
1984	42.9	35.0	37.2	37.5	38.4	40.4	41.9	46.1	47.6	52.5	51.9	44.2	42.1
1985		38.5	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	269.66	265.16	275.93	261.75	269.58	262.51	255.00	256.33	278.39	281.69	265.30	271.36	287.03
1984	274.18	273.78	276.57	269.89	289.87	275.76	271.03	257.66	281.69	285.71	259.06	263.89	287.54
1985		271.85	268.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.95	6.73	6.83	6.87	6.93	6.89	6.80	7.16	6.79	7.06	7.00	7.03	7.23
1984	7.14	7.02	7.24	7.14	7.32	7.20	7.17	7.04	7.06	7.02	6.89	7.21	7.43
1985		7.23	7.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	39.4	40.4	38.1	38.9	38.1	37.5	35.8	41.0	39.9	37.9	38.6	39.7
1984	38.4	39.0	38.2	37.8	39.6	38.3	37.8	36.6	39.9	40.7	37.6	36.6	38.7
1985		37.6	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	4.0	2.8	1.8	2.7	2.7	2.7	3.4	5.2	5.6	4.2	3.5	3.4
1984	3.9	4.2	3.0	2.2	3.8	3.0	4.0	3.8	5.7	5.3	4.0	3.6	3.1
1985		2.8	2.9										

SIC 204—GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	131.5	132.6	132.4	130.7	129.6	129.2	132.1	132.1	132.8	133.0	132.0	130.8	130.5
1984	130.4	132.2	131.4	130.1	129.0	129.4	130.8	129.6	130.6	131.3	131.1	129.9	129.0
1985		128.6	127.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	28.2	28.3	28.0	27.8	27.6	27.5	28.4	28.5	28.7	29.0	28.6	28.2	27.8
1984	28.0	28.3	28.0	27.5	27.6	27.8	27.9	28.1	28.6	28.3	28.7	27.8	27.3
1985		27.4	27.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	88.8	89.7	89.8	88.7	87.5	86.9	89.5	89.3	89.7	89.9	89.3	87.9	87.6
1984	88.3	89.9	89.3	87.5	86.5	86.6	88.1	87.3	88.0	89.6	89.8	88.5	88.0
1985		87.5	86.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	411.94	397.96	394.66	394.57	397.85	397.42	407.88	416.88	414.84	430.42	421.95	426.30	440.23
1984	437.76	439.00	417.22	420.61	425.43	424.85	432.71	429.99	443.11	450.12	441.23	463.39	459.69
1985		455.70	441.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.58	9.32	9.33	9.35	9.45	9.44	9.53	9.65	9.67	9.76	9.70	9.80	9.96
1984	10.11	10.00	9.84	9.92	10.01	10.02	10.11	10.07	10.21	10.23	10.12	10.39	10.33
1985		10.31	10.19										

See footnotes at end of tables.

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SIC 204—GRAIN MILL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	42.7	42.3	42.2	42.1	42.1	42.8	43.2	42.9	44.1	43.5	43.5	44.2
1984	43.3	43.9	42.4	42.4	42.5	42.4	42.8	42.7	43.4	44.0	43.6	44.6	44.5
1985		44.2	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.3	5.2	4.7	4.7	4.7	4.7	4.9	5.6	5.6	6.4	5.8	5.2	5.6
1984	5.5	6.1	4.9	5.0	4.9	4.9	5.1	5.3	6.0	6.3	5.6	6.2	5.8
1985		5.9	5.6										

SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	25.5	26.0	25.8	25.1	25.1	25.0	25.4	25.6	25.7	25.7	25.5	25.7	25.4
1984	24.8	25.5	25.4	25.2	24.7	24.7	24.8	24.4	24.5	24.7	24.6	24.5	24.1
1985		24.0	23.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.3	15.7	15.6	15.4	15.3	15.0	15.2	15.3	15.2	15.2	15.1	15.2	15.4
1984	14.9	15.6	15.5	15.2	14.7	14.7	14.9	14.6	14.6	14.8	14.7	15.0	14.9
1985		14.7	14.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	449.06	430.46	429.07	436.11	435.18	435.48	440.26	454.90	455.99	480.55	467.65	460.84	464.31
1984	453.49	448.63	447.75	446.22	455.05	439.68	446.00	433.84	452.03	471.98	455.27	474.11	472.53
1985		471.89	475.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.72	9.44	9.43	9.46	9.44	9.55	9.55	9.72	9.87	9.97	9.95	10.04	10.16
1984	10.10	10.15	10.13	10.05	10.18	9.97	10.00	9.86	10.09	10.15	10.05	10.24	10.25
1985		10.17	10.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	46.2	45.6	45.5	46.1	46.1	45.6	46.1	46.8	46.2	48.2	47.0	45.9	45.7
1984	44.9	44.2	44.2	44.4	44.7	44.1	44.6	44.0	44.8	46.5	45.3	46.3	46.1
1985		46.4	47.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.5	6.3	5.9	6.3	6.3	6.2	5.9	6.5	6.7	8.5	7.2	5.7	6.3
1984	6.2	6.0	6.4	6.1	6.3	5.5	5.8	5.3	6.3	7.4	6.2	6.9	6.3
1985		6.5	7.4										

SIC 2048—PREPARED FEEDS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	48.2	49.1	48.9	48.0	47.7	47.9	48.7	48.6	48.6	48.4	48.2	47.4	47.4
1984	47.5	48.0	47.7	47.4	47.3	47.4	48.4	47.9	47.7	47.9	47.4	46.7	46.6
1985		46.4	45.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.8	31.5	31.4	30.7	30.2	30.4	31.3	31.3	31.2	31.0	30.7	29.8	29.7
1984	30.2	30.7	30.4	29.9	29.7	29.9	30.9	30.4	30.3	30.7	30.4	29.8	29.7
1985		29.6	29.2										

SIC 2048—PREPARED FEEDS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	320.54	322.34	312.17	313.11	318.65	315.78	317.99	323.54	312.74	321.03	323.51	331.68	336.48
1984	327.33	334.15	316.40	319.18	318.00	317.58	318.43	324.54	330.67	334.11	332.73	338.48	347.57
1985		338.34	330.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.42	7.41	7.38	7.35	7.48	7.43	7.31	7.37	7.29	7.38	7.42	7.59	7.63
1984	7.63	7.56	7.48	7.51	7.50	7.49	7.44	7.53	7.69	7.77	7.72	7.89	7.99
1985		7.85	7.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.2	43.5	42.3	42.6	42.6	42.5	43.5	43.9	42.9	43.5	43.6	43.7	44.1
1984	42.9	44.2	42.3	42.5	42.4	42.4	42.8	43.1	43.0	43.0	43.1	42.9	43.5
1985		43.1	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.7	5.8	5.3	5.2	5.4	5.1	5.7	6.4	5.8	6.1	6.1	5.8	6.0
1984	5.5	6.1	4.8	4.8	4.8	5.0	5.4	6.0	6.1	5.9	5.6	5.2	5.8
1985		5.4	5.1										

SIC 205—BAKERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	214.8	213.8	212.5	213.0	213.3	214.5	216.7	217.1	216.1	216.2	214.7	215.4	214.8
1984	211.2	212.1	210.9	210.7	210.6	212.7	213.6	213.6	211.3	211.4	210.2	208.9	208.4
1985		206.2	205.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	59.0	58.7	58.2	58.3	58.5	58.8	59.9	59.9	58.9	59.6	58.9	59.5	59.1
1984	57.6	57.8	57.4	57.7	57.4	58.4	58.9	58.4	57.1	57.6	56.8	56.7	56.8
1985		55.8	55.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	127.3	125.9	124.9	124.9	125.2	126.3	128.7	129.4	128.6	128.9	128.1	128.7	128.3
1984	126.2	126.4	125.4	125.7	125.3	126.8	128.4	128.2	126.2	127.0	125.6	124.6	124.2
1985		123.0	122.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	338.71	318.94	324.00	328.86	332.50	338.69	343.66	343.42	339.72	344.81	347.00	350.06	351.12
1984	362.62	346.46	348.23	350.59	359.44	361.46	362.62	363.44	366.10	369.76	367.44	376.10	377.62
1985		367.68	372.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.62	8.64	8.70	8.75	8.82	8.88	8.92	8.94	9.05	9.06	9.14	9.12
1984	9.37	9.19	9.14	9.13	9.24	9.34	9.37	9.44	9.46	9.53	9.47	9.57	9.56
1985		9.60	9.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.1	37.0	37.5	37.8	38.0	38.4	38.7	38.5	38.0	38.1	38.3	38.3	38.5
1984	38.7	37.7	38.1	38.4	38.9	38.7	38.7	38.5	38.7	38.8	38.8	39.3	39.5
1985		38.3	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.8	2.8	2.9	3.1	3.1	3.3	2.8	3.1	3.0	2.9	2.9
1984	3.0	2.7	2.9	2.9	3.0	3.1	3.3	2.9	3.0	3.2	3.0	3.5	3.2
1985		2.7	3.2										

See footnotes at end of tables.

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SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	170.3	170.2	169.1	169.1	169.5	170.5	171.9	171.8	171.0	170.6	170.0	170.2	169.4
1984	166.1	166.8	165.7	165.5	166.0	166.9	167.1	166.9	165.6	165.6	165.7	166.1	165.3
1985		162.5	161.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.9	37.8	37.5	37.4	37.6	38.0	38.6	38.5	37.8	38.0	37.7	38.0	37.7
1984	36.9	36.7	36.6	36.9	37.0	37.1	37.4	37.0	36.5	36.5	36.6	37.1	37.1
1985		36.0	35.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.6	90.8	90.0	89.8	90.1	91.2	92.7	93.0	92.3	92.2	92.3	92.4	91.8
1984	90.0	89.9	88.9	88.9	89.5	89.9	91.2	90.9	89.9	90.2	90.3	90.7	89.8
1985		88.1	87.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	336.52	317.82	323.51	330.38	332.51	336.80	343.04	343.66	338.02	342.69	343.07	342.54	342.54
1984	355.50	337.09	339.80	342.54	352.20	355.09	359.08	360.81	358.16	362.32	361.38	369.99	368.06
1985		356.53	361.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.66	8.72	8.81	8.82	8.91	8.98	9.02	8.99	9.09	9.10	9.11	9.11
1984	9.38	9.16	9.11	9.11	9.22	9.32	9.40	9.47	9.45	9.56	9.51	9.61	9.61
1985		9.61	9.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	36.7	37.1	37.5	37.7	37.8	38.2	38.1	37.6	37.7	37.7	37.6	37.6
1984	37.9	36.8	37.3	37.6	38.2	38.1	38.2	38.1	37.9	37.9	38.0	38.5	38.3
1985		37.1	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.6	2.7	2.9	3.1	3.3	3.4	3.5	3.0	3.2	3.1	3.1	3.1
1984	3.3	2.8	3.0	3.0	3.3	3.4	3.6	3.3	3.2	3.4	3.2	3.7	3.2
1985		2.8	3.1										

SIC 2052—COOKIES AND CRACKERS

ALL EMPLOYEES—IN THOUSANDS

1983	44.6	43.6	43.4	43.9	43.8	44.0	44.8	45.3	45.1	45.6	44.7	45.2	45.4
1984	45.1	45.3	45.2	45.2	44.6	45.8	46.5	46.7	45.7	45.8	44.5	42.8	43.1
1985		43.7	43.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.1	20.9	20.7	20.9	20.9	20.8	21.3	21.4	21.1	21.6	21.2	21.5	21.4
1984	20.7	21.1	20.8	20.8	20.4	21.3	21.5	21.4	20.6	21.1	20.2	19.6	19.7
1985		19.8	20.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.8	35.1	34.9	35.1	35.1	35.1	36.0	36.4	36.3	36.7	35.8	36.3	36.5
1984	36.1	36.5	36.5	36.8	35.8	36.9	37.2	37.3	36.3	36.8	35.3	33.9	34.4
1985		34.9	35.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.00	321.20	326.17	323.79	331.19	343.20	343.87	341.20	343.20	349.44	355.81	367.08	370.58
1984	379.61	369.08	368.40	370.47	375.44	377.88	370.27	370.26	383.54	388.68	382.58	393.01	403.09
1985		396.07	397.72										

SIC 2052—COOKIES AND CRACKERS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.75	8.52	8.45	8.41	8.58	8.58	8.64	8.66	8.80	8.96	8.94	9.20	9.15
1984	9.35	9.25	9.21	9.17	9.27	9.40	9.28	9.35	9.47	9.48	9.40	9.47	9.44
1985		9.59	9.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	37.7	38.6	38.5	38.6	40.0	39.8	39.4	39.0	39.0	39.8	39.9	40.5
1984	40.6	39.9	40.0	40.4	40.5	40.2	39.9	39.6	40.5	41.0	40.7	41.5	42.7
1985		41.3	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.3	2.9	2.6	2.4	2.5	2.3	2.6	2.4	2.7	2.6	2.3	2.3
1984	2.5	2.4	2.5	2.4	2.3	2.4	2.3	2.0	2.5	2.7	2.6	2.7	3.1
1985		2.5	3.4										

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	100.9	103.1	99.5	94.3	92.3	94.1	95.4	94.8	97.4	102.6	113.2	113.2	110.5
1984	101.2	105.8	99.5	93.6	92.2	92.2	94.0	94.1	98.5	103.4	113.6	115.9	111.9
1985		108.4	102.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	43.2	44.1	42.8	40.4	38.6	39.3	40.8	39.7	41.1	44.3	49.2	49.5	48.6
1984	43.0	44.8	41.7	38.8	38.3	37.6	39.2	39.5	42.1	44.9	49.9	51.1	48.3
1985		45.6	42.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	78.3	81.1	77.5	72.1	70.3	71.9	73.1	73.1	74.8	79.9	89.5	89.4	86.4
1984	78.0	81.9	76.1	70.6	69.3	69.6	71.5	71.6	75.6	80.4	89.6	91.8	87.9
1985		84.6	79.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	317.60	307.31	304.59	313.58	308.70	312.73	319.20	325.56	329.66	324.82	320.12	322.55	319.16
1984	337.77	324.81	331.28	324.18	338.04	337.55	342.55	339.23	343.76	342.15	336.61	344.42	344.44
1985		334.00	330.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.96	7.78	7.81	8.02	8.06	8.06	8.02	8.18	8.16	8.04	7.77	7.81	7.90
1984	8.34	8.02	8.20	8.27	8.43	8.46	8.50	8.61	8.53	8.49	8.23	8.22	8.26
1985		8.35	8.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.5	39.0	39.1	38.3	38.8	39.8	39.8	40.4	40.4	41.2	41.3	40.4
1984	40.5	40.5	40.4	39.2	40.1	39.9	40.3	39.4	40.3	40.3	40.9	41.9	41.7
1985		40.0	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.7	2.6	2.6	2.1	1.9	2.1	2.5	3.0	3.3	3.9	3.6	3.5
1984	3.2	3.5	2.9	2.6	2.5	2.4	2.7	2.5	3.2	3.7	3.9	4.0	3.6
1985		3.0	2.8										

See footnotes at end of tables.

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SIC 2061-3—CANE AND BEET SUGAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	29.8	27.4	24.1	24.0	24.5	23.5	23.1	23.5	25.6	33.7	31.1	29.1
1984	25.3	28.0	24.8	22.8	22.4	22.4	22.0	21.4	22.6	25.3	31.3	30.9	29.1
1985		28.6	26.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.4	23.6	21.0	17.7	17.7	18.2	17.5	17.5	17.5	19.9	27.0	24.5	22.7
1984	19.6	21.6	18.7	17.0	16.9	17.0	16.9	16.4	17.5	20.1	25.1	24.9	23.3
1985		22.8	20.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	394.24	381.00	390.76	412.06	388.63	382.15	397.40	416.66	422.57	406.16	371.94	386.69	395.76
1984	415.16	406.35	415.70	400.39	414.34	413.97	420.42	434.60	436.35	412.46	392.20	419.53	424.97
1985		418.07	412.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.32	8.84	9.13	9.65	9.74	9.53	9.53	9.85	9.85	9.74	8.67	8.91	9.14
1984	9.70	9.32	9.69	9.96	9.96	9.88	10.01	10.25	10.34	10.06	9.25	9.18	9.34
1985		9.48	9.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.3	43.1	42.8	42.7	39.9	40.1	41.7	42.3	42.9	41.7	42.9	43.4	43.3
1984	42.8	43.6	42.9	40.2	41.6	41.9	42.0	42.4	42.2	41.0	42.4	45.7	45.5
1985		44.1	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.1	5.4	5.0	5.0	4.0	2.9	3.7	5.0	4.9	5.8	6.5	5.8	5.5
1984	5.2	5.8	4.7	4.2	4.1	3.7	3.8	4.9	5.0	5.6	5.4	7.1	6.6
1985		6.0	5.4										

SIC 2065—CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	54.7	54.3	53.2	51.7	49.9	50.4	52.0	51.5	53.3	56.8	59.7	62.3	61.4
1984	55.6	57.9	54.6	51.0	50.4	50.1	51.9	52.2	54.9	57.2	61.3	63.9	61.8
1985		58.7	56.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.7	44.7	43.7	42.0	40.3	40.7	42.1	41.9	43.2	46.3	49.2	51.7	50.3
1984	44.7	46.8	43.9	40.5	39.6	39.4	41.2	41.5	43.9	46.2	50.3	52.6	50.3
1985		47.6	45.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.95	251.10	246.19	258.17	258.59	262.45	270.82	270.66	275.58	272.05	274.44	274.04	269.99
1984	283.75	267.54	274.87	274.12	288.41	286.69	293.09	281.61	285.04	290.27	287.20	289.12	284.09
1985		270.31	271.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.89	6.75	6.69	6.94	6.97	6.98	6.98	7.03	7.03	6.87	6.81	6.80	6.87
1984	7.22	6.86	7.03	7.12	7.32	7.37	7.42	7.45	7.29	7.33	7.18	7.21	7.12
1985		7.17	7.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.6	37.2	36.8	37.2	37.1	37.6	38.8	38.5	39.2	39.6	40.3	40.3	39.3
1984	39.3	39.0	39.1	38.5	39.4	38.9	39.5	37.8	39.1	39.6	40.0	40.1	39.9
1985		37.7	37.4										

SIC 2065—CONFECTIONERY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.5	1.3	1.4	1.5	1.4	2.2	2.1	2.7	2.8	2.9
1984	2.4	2.2	2.1	2.0	1.8	1.8	2.2	1.7	2.4	3.1	3.5	3.2	2.5
1985		1.9	2.0										

SIC 207—FATS AND OILS

ALL EMPLOYEES—IN THOUSANDS

1983	38.5	40.9	40.4	40.2	38.9	38.6	37.8	37.5	36.9	36.7	37.9	38.0	38.1
1984	36.6	37.7	37.0	36.3	35.8	35.1	35.6	35.2	35.1	35.0	38.0	39.5	39.2
1985		38.4	38.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.4	5.6	5.6	5.6	5.5	5.5	5.3	5.2	5.3	5.3	5.4	5.3	5.3
1984	5.4	5.5	5.4	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.6	5.6	5.6
1985		5.6	5.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.7	30.9	30.5	30.3	28.9	28.6	28.0	27.8	27.3	27.1	28.2	28.3	28.6
1984	27.1	28.3	27.6	27.0	26.3	25.9	26.2	25.6	25.6	25.5	28.0	29.4	29.3
1985		28.7	28.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	376.64	359.09	358.70	356.16	371.47	371.32	377.92	378.42	382.27	396.20	379.99	389.39	398.72
1984	387.59	401.41	387.56	380.88	384.02	389.23	387.90	380.10	385.90	389.62	381.50	391.53	390.63
1985		378.86	374.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.80	8.39	8.48	8.48	8.72	8.82	8.83	9.01	9.08	9.15	8.92	8.87	8.90
1984	8.91	8.98	8.93	8.92	8.91	9.01	9.00	9.05	9.08	9.04	8.71	8.72	8.70
1985		8.63	8.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	42.8	42.3	42.0	42.6	42.1	42.8	42.0	42.1	43.3	42.6	43.9	44.8
1984	43.5	44.7	43.4	42.7	43.1	43.2	43.1	42.0	42.5	43.1	43.8	44.9	44.9
1985		43.9	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	4.8	4.4	4.4	4.9	4.5	4.8	4.9	5.5	5.6	5.2	5.3	5.7
1984	5.3	6.0	5.1	4.3	4.8	5.1	5.1	4.7	5.0	5.3	5.5	6.4	6.1
1985		5.3	5.2										

SIC 208—BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

1983	222.5	221.9	220.5	222.1	223.0	223.4	225.8	227.0	224.4	224.8	221.7	218.1	217.5
1984	214.5	212.4	211.1	211.4	213.1	214.7	218.7	219.0	219.8	217.0	213.2	212.3	211.5
1985		209.4	208.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.1	41.2	41.0	41.2	41.8	41.6	42.4	43.4	42.7	43.4	42.7	42.0	41.4
1984	40.8	40.7	40.5	40.3	40.5	40.6	41.3	40.9	41.7	41.3	40.8	40.6	40.5
1985		39.7	39.5										

See footnotes at end of tables.

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SIC 208—BEVERAGES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.9	95.1	93.8	95.3	96.2	95.8	96.3	96.6	95.2	95.8	94.0	92.4	92.1
1984	90.5	89.1	87.3	88.3	90.0	90.6	93.2	93.3	93.9	92.5	90.5	89.3	88.4
1985		86.8	86.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.68	391.95	399.52	405.27	412.09	416.87	421.25	431.60	425.58	427.18	420.55	426.26	432.39
1984	438.74	424.00	419.76	431.48	438.21	436.45	449.86	444.85	444.04	444.98	438.90	439.60	449.33
1985		439.16	436.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.39	10.05	10.14	10.26	10.38	10.37	10.35	10.40	10.38	10.47	10.54	10.63	10.65
1984	10.86	10.68	10.60	10.76	10.82	10.83	10.84	10.85	10.91	10.96	11.00	10.99	11.04
1985		11.09	11.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.0	39.4	39.5	39.7	40.2	40.7	41.5	41.0	40.8	39.9	40.1	40.6
1984	40.4	39.7	39.6	40.1	40.5	40.3	41.5	41.0	40.7	40.6	39.9	40.0	40.7
1985		39.6	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.9	3.1	3.3	3.7	4.0	4.6	4.2	4.2	3.5	3.3	3.1
1984	3.6	3.0	2.8	3.2	3.5	3.5	4.5	4.3	4.0	4.0	3.4	3.4	3.2
1985		2.9	2.8										

SIC 2082—MALT BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

1983	46.8	48.2	48.0	48.6	49.2	48.6	47.2	47.7	46.1	45.7	44.7	44.1	44.0
1984	41.2	41.8	40.8	40.8	41.4	41.6	42.0	42.5	42.2	41.1	40.3	40.2	39.9
1985		39.1	39.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.4	7.9	7.9	8.0	8.1	8.0	8.5	9.2	8.9	8.9	8.6	8.4	8.1
1984	7.6	7.9	7.7	7.6	7.7	7.6	7.7	7.8	7.8	7.8	7.5	7.3	7.3
1985		7.1	7.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.9	30.5	30.2	30.6	31.5	31.2	29.4	29.1	27.9	27.3	26.8	26.3	26.5
1984	25.4	25.3	24.4	24.8	25.4	25.6	26.1	26.6	26.3	25.4	24.9	24.9	24.6
1985		24.1	24.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	587.85	539.57	558.59	564.44	577.26	578.56	590.63	619.68	609.44	591.31	599.41	619.48	620.92
1984	649.30	636.08	617.70	648.40	655.69	648.22	657.92	661.62	653.56	636.61	654.78	658.43	664.17
1985		656.07	637.87										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.93	13.29	13.46	13.70	13.81	13.71	13.93	14.02	14.01	14.18	14.34	14.44	14.44
1984	15.10	14.69	14.50	14.77	14.97	15.11	15.09	15.14	15.27	15.23	15.59	15.42	15.41
1985		15.51	15.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	40.6	41.5	41.2	41.8	42.2	42.4	44.2	43.5	41.7	41.8	42.9	43.0
1984	43.0	43.3	42.6	43.9	43.8	42.9	43.6	43.7	42.8	41.8	42.0	42.7	43.1
1985		42.3	41.1										

SIC 2082—MALT BEVERAGES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	4.6	4.8	4.9	5.5	5.6	5.7	6.3	5.9	5.2	5.1	5.6	4.8
1984	5.3	4.9	4.2	5.1	5.5	5.3	5.9	6.2	5.6	4.8	5.4	5.7	4.9
1985		5.2	4.3										

SIC 2086—BOTTLED AND CANNED SOFT DRINKS

ALL EMPLOYEES—IN THOUSANDS

1983	129.9	128.8	128.2	128.5	129.0	129.9	132.6	133.5	132.8	130.9	128.9	127.7	127.6
1984	128.9	126.0	125.5	126.3	127.2	129.2	132.5	133.6	132.5	130.1	128.1	128.0	127.9
1985		127.4	126.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.4	18.4	18.5	18.3	18.4	18.4	18.6	18.7	18.6	18.6	18.2	18.0	18.1
1984	18.2	17.9	17.9	17.8	17.9	18.1	18.5	18.6	18.6	18.1	18.0	18.3	18.2
1985		18.1	18.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.7	41.0	40.7	40.9	41.2	41.8	43.0	43.6	43.4	42.1	41.0	40.7	40.8
1984	41.7	40.2	39.9	40.6	41.0	42.0	43.6	44.2	43.5	42.4	41.4	40.6	40.6
1985		40.2	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	310.47	287.65	292.22	296.45	300.70	310.86	320.33	327.92	327.18	324.00	306.12	306.02	318.33
1984	326.27	308.35	311.00	316.13	325.91	327.10	349.42	341.09	333.66	334.32	314.59	319.32	327.32
1985		322.70	323.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.86	7.53	7.61	7.68	7.77	7.85	7.89	7.94	7.98	8.00	7.91	7.99	8.10
1984	8.26	8.03	8.12	8.19	8.23	8.26	8.44	8.36	8.30	8.40	8.15	8.23	8.35
1985		8.36	8.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.2	38.4	38.6	38.7	39.6	40.6	41.3	41.0	40.5	38.7	38.3	39.3
1984	39.5	38.4	38.3	38.6	39.6	39.6	41.4	40.8	40.2	39.8	38.6	38.8	39.2
1985		38.6	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.1	2.2	2.4	2.5	3.1	3.7	4.5	4.1	3.8	2.5	2.2	2.6
1984	3.1	2.2	2.3	2.7	3.1	3.3	4.8	4.2	3.7	3.4	2.5	2.6	2.7
1985		2.1	2.4										

SIC 209—MISC. FOODS AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	166.5	155.3	155.6	156.8	158.6	163.7	170.7	177.5	178.0	176.9	171.2	168.7	165.0
1984	168.1	161.1	161.0	162.8	163.6	165.1	171.6	175.5	176.4	172.9	170.0	168.0	169.2
1985		165.9	164.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	71.0	64.5	64.6	65.3	67.0	69.7	73.3	76.0	76.6	77.1	74.2	72.9	70.6
1984	71.5	68.0	68.3	68.9	69.1	69.5	72.3	74.5	75.6	73.8	73.4	71.9	72.9
1985		70.6	69.6										

See footnotes at end of tables.

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SIC 209—MISC. FOODS AND KINDRED PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.5	112.9	113.4	114.1	116.2	121.4	127.6	133.4	133.8	133.1	127.9	125.8	122.1
1984	124.4	118.6	118.3	119.7	120.3	121.7	127.4	130.7	132.2	128.6	126.3	123.9	125.3
1985		122.1	120.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	276.39	263.52	266.42	270.47	269.74	276.39	279.62	273.75	273.75	279.37	279.75	285.38	296.42
1984	292.23	286.46	290.29	290.30	292.99	294.52	291.08	294.10	289.54	292.22	288.80	296.05	301.07
1985		287.21	296.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.41	7.32	7.38	7.39	7.39	7.39	7.32	7.30	7.30	7.43	7.46	7.59	7.62
1984	7.65	7.68	7.70	7.68	7.69	7.71	7.60	7.58	7.54	7.59	7.58	7.75	7.70
1985		7.70	7.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.3	36.0	36.1	36.6	36.5	37.4	38.2	37.5	37.5	37.6	37.5	37.6	38.9
1984	38.2	37.3	37.7	37.8	38.1	38.2	38.3	38.8	38.4	38.5	38.1	38.2	39.1
1985		37.3	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.5	2.7	2.4	2.7	3.0	3.3	3.6	3.3	3.1	3.0	2.9
1984	3.8	3.0	3.4	3.6	3.5	3.6	3.8	4.5	4.6	4.2	3.7	3.7	3.6
1985		3.3	3.8										

SIC 21—TOBACCO MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

1983	67.9	73.9	70.0	67.3	64.7	63.8	64.1	63.3	68.6	71.6	71.9	67.1	68.6
1984	64.8	66.2	63.2	61.9	60.9	60.5	61.0	60.8	66.0	70.4	71.0	66.6	69.4
1985		68.7	66.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.3	26.0	24.1	22.2	21.5	21.0	21.3	20.6	24.0	25.8	26.1	23.4	23.9
1984	22.9	23.3	22.2	21.6	21.1	20.8	21.1	21.0	23.4	25.9	25.8	23.8	24.3
1985		23.7	23.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.0	57.9	54.1	51.3	48.7	48.1	48.0	47.4	52.6	55.6	55.8	51.3	52.8
1984	49.0	50.3	47.1	46.1	45.1	44.6	45.4	44.8	50.2	54.9	55.6	51.3	53.0
1985		52.7	49.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.21	361.35	340.00	379.70	397.99	403.92	423.50	402.22	387.66	382.08	371.89	436.17	388.21
1984	438.40	413.39	407.65	421.43	455.44	461.34	487.20	441.38	428.06	416.59	420.82	480.78	433.40
1985		424.85	442.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.38	9.90	10.00	10.46	10.67	10.80	11.00	10.93	10.31	9.95	9.71	10.85	10.27
1984	11.27	10.85	11.23	11.39	11.53	11.65	12.00	11.77	10.92	10.52	10.60	11.93	11.17
1985		11.39	11.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.4	36.5	34.0	36.3	37.3	37.4	38.5	36.8	37.6	38.4	38.3	40.2	37.8
1984	38.9	38.1	36.3	37.0	39.5	39.6	40.6	37.5	39.2	39.6	39.7	40.3	38.8
1985		37.3	37.5										

SIC 21—TOBACCO MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.2	0.7	0.7	0.8	0.7	1.7	1.2	1.4	1.3	0.8	2.6	0.9
1984	1.4	1.1	.7	.8	.9	1.3	2.4	1.2	.8	1.1	1.0	3.2	1.9
1985		1.0	1.0										

SIC 211—CIGARETTES

ALL EMPLOYEES—IN THOUSANDS

1983	47.4	49.5	48.4	48.2	46.9	47.1	47.6	47.7	47.1	46.3	46.4	46.4	46.9
1984	45.3	46.5	45.3	44.8	44.5	44.5	45.2	45.2	45.2	45.0	45.2	45.5	46.6
1985		45.7	45.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.2	14.9	14.3	14.0	13.9	13.9	14.4	14.2	14.5	14.0	14.0	13.9	14.2
1984	14.3	14.6	14.5	14.2	14.0	14.0	14.4	14.4	14.3	14.3	14.1	14.2	14.4
1985		13.6	14.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.7	37.7	36.7	36.5	35.2	35.5	35.7	35.9	35.5	34.6	34.6	34.8	35.2
1984	33.6	34.6	33.2	32.8	32.6	32.7	33.5	33.3	33.5	33.6	34.1	34.3	34.4
1985		33.9	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	463.75	443.31	401.80	445.32	464.88	466.50	484.82	455.08	470.87	478.04	459.12	536.90	465.09
1984	531.18	496.51	481.06	500.79	537.60	539.45	568.26	512.79	526.62	531.57	532.64	607.59	532.13
1985		530.33	538.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.50	12.28	12.25	12.37	12.43	12.44	12.56	12.40	12.49	12.68	12.51	13.00	12.57
1984	13.62	12.93	13.40	13.39	13.44	13.52	13.86	13.53	13.40	13.63	13.98	14.33	13.93
1985		14.18	14.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.1	36.1	32.8	36.0	37.4	37.5	38.6	36.7	37.7	37.7	36.7	41.3	37.0
1984	39.0	38.4	35.9	37.4	40.0	39.9	41.0	37.9	39.3	39.0	38.1	42.4	38.2
1985		37.4	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.0	.9	.5	.6	.8	.7	1.7	1.1	1.1	.9	.1	3.2	.4
1984	1.4	.9	.6	.7	.9	1.4	2.7	1.1	.4	.9	.5	4.3	2.0
1985		.7	.9										

SIC 22—TEXTILE MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	741.3	719.4	721.5	725.9	731.6	735.3	744.5	730.4	751.5	757.5	760.8	759.3	758.3
1984	746.0	756.1	755.4	756.7	758.3	756.1	755.9	735.5	747.6	745.4	735.0	727.6	722.8
1985		715.5	707.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	353.2	341.3	342.2	344.6	348.5	350.4	356.0	347.5	358.5	362.0	363.9	362.4	361.1
1984	355.5	358.8	359.4	359.6	360.9	360.9	360.3	350.6	355.7	355.3	351.4	348.2	345.4
1985		340.9	336.6										

See footnotes at end of tables.

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SIC 22—TEXTILE MILL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	639.2	616.0	618.6	623.2	628.7	633.2	642.2	628.8	650.0	656.1	658.9	657.7	657.5
1984	645.5	654.9	655.0	655.5	657.0	654.9	654.4	635.3	646.2	645.1	635.1	628.3	623.7
1985		617.6	609.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	249.67	237.12	236.07	243.18	246.83	249.28	253.18	248.03	254.41	258.34	256.46	257.07	258.08
1984	257.75	257.92	260.25	259.37	260.82	257.84	260.18	253.09	256.86	256.10	253.11	257.42	258.86
1985		257.01	254.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.18	6.08	6.10	6.11	6.14	6.14	6.16	6.17	6.19	6.24	6.24	6.27	6.31
1984	6.46	6.40	6.41	6.42	6.44	6.43	6.44	6.44	6.47	6.50	6.49	6.55	6.57
1985		6.59	6.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.0	38.7	39.8	40.2	40.6	41.1	40.2	41.1	41.4	41.1	41.0	40.9
1984	39.9	40.3	40.6	40.4	40.5	40.1	40.4	39.3	39.7	39.4	39.0	39.3	39.4
1985		39.0	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.6	2.7	3.1	3.3	3.5	3.7	3.5	4.0	4.1	4.0	3.8	3.8
1984	3.2	3.6	3.6	3.5	3.6	3.4	3.5	2.9	3.1	3.0	2.8	2.9	2.9
1985		2.6	2.6										

SIC 221—WEAVING MILLS, COTTON

ALL EMPLOYEES—IN THOUSANDS

1983	123.3	122.1	122.5	122.4	122.6	122.7	123.5	121.3	123.5	124.4	124.7	125.1	124.5
1984	119.1	123.7	122.3	121.1	120.5	120.4	117.9	117.9	118.8	119.8	116.3	115.6	114.5
1985		113.2	111.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.6	52.8	53.3	53.4	53.3	53.2	53.5	52.7	53.4	54.3	54.3	54.5	54.1
1984	51.4	53.7	53.2	52.6	52.4	52.4	51.0	50.8	50.2	51.1	49.8	49.6	49.6
1985		49.2	48.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	109.5	107.6	108.3	108.0	108.3	108.6	109.7	107.7	109.9	111.2	111.3	111.9	111.4
1984	106.6	110.9	109.5	108.5	108.1	108.0	105.5	105.3	106.2	107.2	104.2	103.3	102.4
1985		101.3	99.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	262.11	252.89	252.01	256.00	256.00	261.70	265.51	260.58	264.04	270.03	270.63	268.21	265.77
1984	269.33	269.74	273.78	267.98	268.37	265.84	273.10	265.32	267.06	270.80	268.65	269.45	267.13
1985		271.95	267.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.44	6.37	6.38	6.40	6.40	6.43	6.46	6.45	6.44	6.46	6.49	6.51	6.53
1984	6.75	6.71	6.76	6.75	6.76	6.73	6.76	6.70	6.71	6.77	6.75	6.77	6.78
1985		6.85	6.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.7	39.5	40.0	40.0	40.7	41.1	40.4	41.0	41.8	41.7	41.2	40.7
1984	39.9	40.2	40.5	39.7	39.7	39.5	40.4	39.6	39.8	40.0	39.8	39.8	39.4
1985		39.7	39.0										

SIC 221—WEAVING MILLS, COTTON (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	3.2	3.2	3.4	3.6	3.8	4.1	3.8	4.0	4.4	4.5	4.0	3.7
1984	3.5	3.8	3.8	3.6	3.8	3.6	3.8	3.1	3.3	3.7	3.2	3.2	3.0
1985		3.0	3.0										

SIC 222—WEAVING MILLS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	93.8	90.6	89.3	90.0	90.4	90.9	93.2	92.7	95.9	97.3	98.2	98.3	99.0
1984	99.5	100.0	100.4	100.5	100.4	100.5	99.9	97.9	99.7	100.1	99.1	98.1	96.8
1985		96.6	93.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	38.4	36.9	36.4	36.6	36.8	37.6	38.9	38.2	39.5	39.8	40.0	39.9	40.3
1984	40.5	40.6	40.8	40.8	40.8	40.9	40.4	39.8	40.6	40.7	40.5	40.3	39.3
1985		39.2	38.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	83.8	80.7	79.2	80.0	80.4	81.1	83.4	82.8	85.9	87.4	88.0	88.0	88.6
1984	88.5	89.4	89.8	89.6	89.4	89.6	88.9	86.8	88.8	89.0	88.2	87.1	85.9
1985		85.8	83.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	269.94	257.36	255.96	259.35	265.12	267.65	272.66	272.08	275.81	276.14	278.14	276.71	278.88
1984	282.46	286.21	284.83	280.02	287.32	282.05	281.93	280.78	282.17	281.99	281.29	280.10	280.40
1985		277.38	274.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.60	6.45	6.48	6.50	6.53	6.56	6.57	6.62	6.63	6.67	6.67	6.70	6.72
1984	6.94	6.88	6.88	6.88	6.94	6.93	6.91	6.95	6.95	6.98	6.98	7.02	7.01
1985		7.04	7.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.9	39.5	39.9	40.6	40.8	41.5	41.1	41.6	41.4	41.7	41.3	41.5
1984	40.7	41.6	41.4	40.7	41.4	40.7	40.8	40.4	40.6	40.4	40.3	39.9	40.0
1985		39.4	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.4	2.4	2.8	3.3	3.7	3.9	4.1	4.2	4.0	4.1	4.0	3.9
1984	3.5	4.0	3.9	3.6	4.1	3.8	3.4	3.1	3.5	3.2	3.3	3.1	2.9
1985		2.6	2.6										

SIC 223—WEAVING AND FINISHING MILLS, WOOL

ALL EMPLOYEES—IN THOUSANDS

1983	17.2	16.3	16.5	16.7	16.8	16.9	17.5	16.4	17.4	17.9	17.9	17.8	18.1
1984	18.0	18.2	18.3	18.4	18.3	18.3	18.3	17.2	17.8	17.7	17.7	17.7	17.8
1985		17.6	17.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.8	6.4	6.5	6.6	6.7	6.8	6.9	6.5	6.9	7.1	7.0	7.0	7.1
1984	7.0	7.1	7.1	7.1	7.0	7.1	7.0	6.7	7.0	7.0	7.0	6.9	6.9
1985		6.9	6.9										

See footnotes at end of tables.

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SIC 223—WEAVING AND FINISHING MILLS, WOOL (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.5	13.6	13.8	14.1	14.2	14.3	14.7	13.7	14.7	15.1	15.0	14.9	15.3
1984	15.1	15.4	15.5	15.5	15.5	15.5	15.3	14.4	14.9	14.9	14.9	14.9	14.9
1985		14.8	14.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	264.55	250.90	242.94	251.86	256.94	264.32	268.21	260.95	270.19	274.14	269.78	279.36	280.93
1984	284.39	281.15	285.35	276.75	281.89	284.92	285.23	276.58	286.86	288.91	282.63	290.09	287.58
1985		290.91	286.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.50	6.32	6.31	6.36	6.36	6.40	6.51	6.54	6.59	6.67	6.58	6.62	6.61
1984	6.82	6.71	6.73	6.75	6.76	6.80	6.84	6.88	6.83	6.83	6.86	6.94	6.88
1985		6.91	6.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.7	38.5	39.6	40.4	41.3	41.2	39.9	41.0	41.1	41.0	42.2	42.5
1984	41.7	41.9	42.4	41.0	41.7	41.9	41.7	40.2	42.0	42.3	41.2	41.8	41.8
1985		42.1	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	3.6	3.6	3.5	3.9	4.1	4.2	4.3	4.2	4.1	3.8	5.1	4.4
1984	4.0	4.1	4.6	3.9	3.9	3.8	4.2	3.8	4.2	4.4	3.6	4.1	3.6
1985		3.6	3.3										

SIC 224—NARROW FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	22.5	22.0	22.1	22.2	22.5	22.3	22.6	21.1	22.7	22.7	23.0	23.2	23.2
1984	23.4	23.3	23.4	23.5	24.0	23.9	23.8	21.8	23.5	23.5	23.3	22.9	23.3
1985		23.0	22.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.9	12.6	12.6	12.7	12.9	12.8	13.1	12.2	13.1	13.0	13.3	13.5	13.5
1984	13.7	13.6	13.7	13.8	14.0	14.0	14.1	12.8	13.9	13.9	13.7	13.4	13.6
1985		13.3	13.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.3	19.0	19.0	19.0	19.3	19.2	19.5	17.9	19.5	19.5	19.8	20.0	20.0
1984	20.0	20.0	20.1	20.2	20.5	20.4	20.3	18.6	20.1	20.2	19.9	19.5	19.7
1985		19.6	19.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	234.40	224.01	216.00	229.25	232.22	230.26	238.27	234.77	235.39	243.54	234.82	242.20	249.78
1984	244.19	242.00	247.64	246.43	248.47	246.02	247.46	239.12	241.30	242.48	240.95	245.46	246.14
1985		246.80	247.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.86	5.70	5.76	5.76	5.82	5.80	5.84	5.84	5.87	5.94	5.90	6.01	5.99
1984	6.12	6.05	6.04	6.04	6.09	6.03	6.08	6.10	6.14	6.17	6.21	6.31	6.20
1985		6.28	6.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.3	37.5	39.8	39.9	39.7	40.8	40.2	40.1	41.0	39.8	40.3	41.7
1984	39.9	40.0	41.0	40.8	40.8	40.8	40.7	39.2	39.3	39.3	38.8	38.9	39.7
1985		39.3	39.4										

SIC 224—NARROW FABRIC MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.6	1.7	1.9	2.3	2.1	2.6	1.8	2.7	2.9	2.4	3.0	3.4
1984	2.4	2.7	2.9	2.9	2.8	2.6	2.5	1.6	2.2	2.1	2.0	2.0	2.1
1985		1.9	1.9										

SIC 225—KNITTING MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	203.5	194.6	195.7	197.6	200.3	202.5	205.6	204.2	207.4	208.5	209.3	208.8	207.1
1984	204.0	204.7	205.2	206.1	207.4	207.4	209.0	205.8	205.8	203.3	200.7	197.5	195.6
1985		192.2	191.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	131.5	125.1	126.4	127.3	129.5	130.7	133.2	131.1	133.6	134.5	135.9	136.0	135.1
1984	134.1	133.8	134.4	135.5	136.2	136.3	137.2	134.7	135.2	133.6	132.6	130.7	129.0
1985		126.3	124.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	175.9	166.5	167.9	170.0	172.3	174.7	177.5	176.4	180.2	181.0	181.9	181.6	180.3
1984	177.6	177.8	178.8	179.6	180.7	180.6	182.3	179.4	179.1	177.1	174.5	171.5	169.7
1985		166.9	165.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	220.00	211.31	203.84	212.24	218.48	220.92	223.11	218.44	225.50	227.26	225.76	227.48	225.61
1984	224.79	222.91	225.62	226.40	227.56	225.61	228.34	224.62	224.37	219.04	217.49	225.38	226.88
1985		224.11	223.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.67	5.62	5.60	5.60	5.66	5.65	5.62	5.63	5.68	5.71	5.73	5.73	5.77
1984	5.90	5.82	5.83	5.85	5.88	5.86	5.87	5.88	5.92	5.92	5.91	6.01	6.05
1985		6.09	6.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	37.6	36.4	37.9	38.6	39.1	39.7	38.8	39.7	39.8	39.4	39.7	39.1
1984	38.1	38.3	38.7	38.7	38.7	38.5	38.9	38.2	37.9	37.0	36.8	37.5	37.5
1985		36.8	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.3	1.9	2.2	2.6	2.9	2.9	2.9	3.2	3.3	3.2	3.0	3.0
1984	2.4	2.6	2.6	2.5	2.6	2.4	2.7	2.4	2.3	1.9	1.9	2.2	2.2
1985		1.9	1.9										

SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS

ALL EMPLOYEES—IN THOUSANDS

1983	32.9	31.5	31.5	31.7	32.0	32.2	33.1	32.6	33.4	33.7	34.1	34.3	34.6
1984	33.3	34.7	34.8	34.2	34.0	33.8	33.5	33.1	33.3	32.2	31.9	31.9	32.0
1985		32.1	32.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	25.9	24.5	24.7	24.9	25.1	25.3	26.0	25.6	26.4	26.6	27.0	27.1	27.5
1984	26.3	27.5	27.6	27.1	26.8	26.8	26.6	26.2	26.2	25.2	25.0	25.1	25.0
1985		25.1	25.1										

See footnotes at end of tables.

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SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	28.2	28.2	28.4	28.6	28.8	29.5	29.3	30.1	30.3	30.7	30.9	31.3
1984	29.9	31.3	31.5	30.8	30.7	30.4	30.2	29.8	29.8	28.9	28.6	28.7	28.6
1985		28.8	28.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	220.40	215.99	204.12	207.82	212.61	213.98	220.59	222.36	228.78	230.27	220.25	227.36	235.98
1984	218.68	228.10	228.40	225.19	214.32	214.14	217.14	209.62	208.51	202.19	208.00	231.80	234.42
1985		236.07	230.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.51	5.51	5.40	5.37	5.41	5.39	5.42	5.45	5.58	5.63	5.59	5.60	5.70
1984	5.77	5.76	5.71	5.73	5.64	5.65	5.64	5.65	5.76	5.81	5.81	6.10	5.98
1985		6.10	5.98										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.2	37.8	38.7	39.3	39.7	40.7	40.8	41.0	40.9	39.4	40.6	41.4
1984	37.9	39.6	40.0	39.3	38.0	37.9	38.5	37.1	36.2	34.8	35.8	38.0	39.2
1985		38.7	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	3.1	2.0	2.3	2.6	2.7	3.3	3.7	3.8	3.9	3.3	3.5	4.2
1984	2.4	3.7	3.6	3.2	2.2	2.1	2.2	1.7	1.4	1.2	1.2	2.9	3.6
1985		3.4	2.8										

SIC 2252—HOSIERY, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	34.5	32.6	32.8	33.7	34.2	34.4	35.1	35.1	35.8	35.7	35.3	35.1	34.5
1984	34.7	34.7	34.9	34.9	35.2	35.2	35.4	35.1	35.0	34.6	34.2	33.9	33.3
1985		33.0	33.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.7	23.2	23.3	24.1	24.4	24.5	25.1	24.9	25.5	25.5	25.3	25.2	24.8
1984	25.1	24.9	25.1	25.2	25.5	25.5	25.5	25.2	25.3	24.9	24.8	24.7	24.3
1985		24.1	24.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.2	29.5	29.6	30.5	30.8	31.1	31.8	31.7	32.4	32.1	31.8	31.6	31.0
1984	31.2	31.2	31.4	31.3	31.7	31.7	31.8	31.6	31.4	31.0	30.6	30.4	29.9
1985		29.6	29.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	207.04	198.69	199.82	202.88	206.72	212.16	217.06	212.61	211.68	209.21	206.12	208.83	193.32
1984	209.44	200.39	207.57	211.31	209.06	205.72	217.67	217.14	215.99	207.94	208.69	205.10	209.62
1985		204.20	210.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.42	5.37	5.43	5.41	5.44	5.44	5.44	5.41	5.40	5.42	5.41	5.41	5.40
1984	5.60	5.49	5.55	5.62	5.62	5.56	5.61	5.64	5.61	5.62	5.61	5.65	5.65
1985		5.72	5.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.2	37.0	36.8	37.5	38.0	39.0	39.9	39.3	39.2	38.6	38.1	38.6	35.8
1984	37.4	36.5	37.4	37.6	37.2	37.0	38.8	38.5	38.5	37.0	37.2	36.3	37.1
1985		35.7	36.6										

SIC 2252—HOSIERY, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.6	1.7	1.9	2.2	2.9	3.1	2.9	2.7	2.3	2.1	2.2	1.6
1984	1.8	1.6	1.7	1.9	1.6	1.6	2.4	2.4	2.2	1.7	1.8	1.7	1.4
1985		1.2	1.6										

SIC 2253—KNIT OUTERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	63.4	59.7	59.8	60.3	61.7	62.9	63.7	63.1	64.6	65.8	66.5	66.5	65.6
1984	65.8	64.0	64.7	66.2	66.8	67.1	68.3	67.0	67.1	66.5	65.3	63.4	63.2
1985		60.6	59.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.7	39.9	40.3	40.8	42.1	42.9	43.6	42.3	43.0	44.1	44.8	44.9	44.2
1984	45.1	43.4	43.9	45.2	45.7	46.0	46.8	45.8	45.9	45.8	45.3	43.9	43.9
1985		41.3	39.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.1	49.9	50.4	51.1	52.3	53.5	54.5	53.8	55.8	56.8	57.4	57.2	56.4
1984	56.6	54.8	55.5	56.9	57.5	57.6	59.0	57.7	57.8	57.4	56.3	54.2	54.0
1985		52.1	51.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	204.79	197.64	180.15	196.75	199.84	200.19	203.63	201.47	212.01	216.50	216.96	217.34	213.56
1984	215.97	206.79	214.51	216.22	218.86	218.48	218.11	215.97	217.67	211.34	209.24	220.29	218.73
1985		213.25	211.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.52	5.49	5.41	5.42	5.49	5.44	5.43	5.46	5.55	5.58	5.65	5.66	5.62
1984	5.79	5.65	5.69	5.72	5.79	5.78	5.77	5.79	5.82	5.79	5.78	5.89	5.96
1985		5.94	5.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.1	36.0	33.3	36.3	36.4	36.8	37.5	36.9	38.2	38.8	38.4	38.4	38.0
1984	37.3	36.6	37.7	37.8	37.8	37.8	37.8	37.3	37.4	36.5	36.2	37.4	36.7
1985		35.9	35.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	2.0	1.3	2.0	2.0	2.0	2.0	2.2	2.8	3.2	2.9	2.6	2.3
1984	2.1	1.8	2.0	2.2	2.3	2.3	2.5	2.3	2.2	1.8	2.1	2.1	1.8
1985		1.4	1.5										

SIC 2254—KNIT UNDERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	29.2	28.8	29.0	29.0	29.2	29.2	29.4	29.2	29.4	29.2	29.2	29.1	29.3
1984	27.5	28.4	27.8	27.9	28.0	28.0	28.2	27.2	27.4	27.4	27.2	26.8	26.0
1985		26.1	26.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.0	22.0	22.3	21.8	22.0	21.9	22.1	21.8	22.1	21.7	21.9	22.0	22.1
1984	20.8	21.6	21.1	21.1	21.2	21.2	21.2	20.5	20.6	20.6	20.7	20.4	19.7
1985		19.8	19.8										

See footnotes at end of tables.

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SIC 2254—KNIT UNDERWEAR MILLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	24.3	24.6	24.5	24.7	24.7	24.9	24.6	24.8	24.7	24.8	25.0	25.0
1984	23.7	24.4	24.0	24.1	24.1	24.2	24.3	23.4	23.5	23.6	23.4	23.1	22.4
1985		22.4	22.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	199.50	194.51	189.92	197.58	197.00	198.59	203.95	187.43	202.92	202.84	204.06	208.50	205.20
1984	206.46	205.70	205.35	206.83	214.10	212.57	211.97	210.48	204.80	202.95	200.91	197.06	204.33
1985		197.10	198.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.32	5.30	5.32	5.34	5.31	5.31	5.27	5.25	5.34	5.31	5.37	5.36	5.40
1984	5.55	5.50	5.55	5.56	5.59	5.55	5.52	5.51	5.55	5.53	5.55	5.52	5.66
1985		5.68	5.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.5	36.7	35.7	37.0	37.1	37.4	38.7	35.7	38.0	38.2	38.0	38.9	38.0
1984	37.2	37.4	37.0	37.2	38.3	38.3	38.4	38.2	36.9	36.7	36.2	35.7	36.1
1985		34.7	34.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.4	1.3	1.4	1.3	1.7	1.8	1.3	1.8	1.6	1.7	2.0	2.3
1984	1.4	1.3	1.2	1.1	1.6	1.7	1.7	1.6	1.7	1.4	1.1	.9	1.2
1985		.7	.8										

SIC 2257—CIRCULAR KNIT FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	24.9	24.2	24.5	24.7	24.8	25.1	25.1	25.0	25.0	25.0	25.4	25.3	25.2
1984	24.7	24.8	25.0	24.9	25.1	24.8	24.9	25.2	24.9	24.8	24.4	24.2	23.9
1985		23.3	23.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.1	9.4	9.3	9.4	9.4	9.4	9.5	9.5	9.5	9.8	9.7	9.7
1984	9.9	9.6	9.8	9.9	9.9	9.9	10.0	10.0	10.2	10.1	9.8	9.7	9.5
1985		9.3	9.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.0	20.2	20.6	20.7	20.9	21.2	21.1	21.1	21.1	21.2	21.4	21.4	21.4
1984	21.1	21.0	21.3	21.3	21.4	21.2	21.3	21.6	21.3	21.2	20.8	20.6	20.3
1985		19.7	19.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.85	249.20	252.72	245.00	268.18	271.79	264.16	266.05	270.51	276.06	278.40	271.15	273.26
1984	260.80	270.63	263.63	261.53	268.55	262.04	269.45	259.64	260.95	255.32	250.97	256.89	250.73
1985		257.85	260.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.36	6.23	6.24	6.25	6.37	6.38	6.35	6.38	6.38	6.42	6.40	6.38	6.46
1984	6.52	6.49	6.43	6.41	6.44	6.47	6.54	6.54	6.54	6.53	6.57	6.57	6.74
1985		6.75	6.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.8	40.0	40.5	39.2	42.1	42.6	41.6	41.7	42.4	43.0	43.5	42.5	42.3
1984	40.0	41.7	41.0	40.8	41.7	40.5	41.2	39.7	39.9	39.1	38.2	39.1	37.2
1985		38.2	38.6										

See footnotes at end of tables.

SIC 2257—CIRCULAR KNIT FABRIC MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.4	3.5	2.9	4.4	4.3	3.8	4.3	4.5	5.0	5.6	4.8	4.5
1984	3.2	4.3	3.8	3.3	3.8	3.2	4.1	3.2	3.2	2.5	2.3	2.7	2.1
1985		2.4	2.6										

SIC 226—TEXTILE FINISHING, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

1983	64.8	62.3	62.5	62.7	63.6	64.2	64.8	63.6	65.6	66.3	67.1	67.1	67.7
1984	68.1	68.2	69.1	69.7	69.5	68.8	69.4	67.3	67.7	67.3	67.1	66.5	66.3
1985		65.2	63.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.6	18.9	18.6	18.5	18.8	19.2	19.7	19.0	19.8	20.3	20.5	20.5	20.8
1984	21.0	20.9	21.3	21.6	21.6	21.4	21.6	20.8	21.0	20.8	20.6	20.5	20.3
1985		19.8	19.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.0	51.5	51.7	51.9	52.7	53.4	54.0	52.9	54.6	55.5	56.2	56.3	56.8
1984	57.3	57.4	58.4	58.7	58.7	57.9	58.5	56.5	56.7	56.8	56.5	56.0	56.0
1985		54.6	53.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	271.10	251.94	259.64	269.86	273.14	273.79	280.50	258.59	273.31	278.28	274.14	277.22	284.01
1984	279.21	274.18	285.10	285.95	288.83	279.04	280.96	260.84	276.74	280.98	271.76	280.26	287.29
1985		274.03	278.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.58	6.46	6.54	6.55	6.55	6.55	6.60	6.53	6.57	6.61	6.59	6.68	6.73
1984	6.81	6.72	6.74	6.76	6.78	6.74	6.77	6.74	6.85	6.87	6.88	6.92	6.99
1985		6.92	7.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	39.0	39.7	41.2	41.7	41.8	42.5	39.6	41.6	42.1	41.6	41.5	42.2
1984	41.0	40.8	42.3	42.3	42.6	41.4	41.5	38.7	40.4	40.9	39.5	40.5	41.1
1985		39.6	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.5	3.2	4.2	4.0	4.3	4.5	3.5	4.6	4.4	4.3	4.7	4.6
1984	4.0	3.9	4.5	4.6	4.6	3.8	4.0	3.2	3.8	4.0	3.6	4.0	4.3
1985		3.2	3.6										

SIC 2261—FINISHING PLANTS, COTTON

ALL EMPLOYEES—IN THOUSANDS

1983	25.8	25.4	25.6	25.3	25.6	25.7	25.9	25.2	26.1	26.0	26.2	26.1	26.5
1984	26.3	26.4	26.8	26.9	27.0	26.6	26.8	25.7	26.0	26.1	26.0	25.6	25.5
1985		25.3	24.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.4	8.6	8.4	8.1	8.2	8.2	8.4	8.2	8.5	8.5	8.5	8.6	8.9
1984	8.8	8.8	8.7	8.8	8.9	8.9	8.9	8.7	8.9	8.8	8.7	8.7	8.5
1985		8.3	8.1										

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SIC 2261—FINISHING PLANTS, COTTON (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	20.9	21.1	20.9	21.1	21.3	21.4	20.8	21.6	21.7	21.9	21.8	22.1
1984	22.1	22.1	22.6	22.6	22.7	22.3	22.5	21.5	21.8	22.1	22.0	21.6	21.5
1985		21.3	20.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	276.89	253.10	264.77	275.39	279.12	281.11	287.51	262.42	275.72	281.35	279.36	288.96	288.23
1984	284.41	280.71	291.02	293.94	301.20	282.49	283.59	261.97	276.91	285.60	278.69	285.48	292.28
1985		284.09	290.87										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.64	6.54	6.57	6.62	6.63	6.63	6.64	6.61	6.66	6.62	6.62	6.72	6.75
1984	6.92	6.83	6.88	6.90	6.94	6.84	6.85	6.84	6.94	7.00	7.02	6.98	7.06
1985		6.98	7.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	38.7	40.3	41.6	42.1	42.4	43.3	39.7	41.4	42.5	42.2	43.0	42.7
1984	41.1	41.1	42.3	42.6	43.4	41.3	41.4	38.3	39.9	40.8	39.7	40.9	41.4
1985		40.7	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.4	3.8	4.8	4.2	4.5	4.5	3.4	4.3	4.4	4.4	4.6	4.3
1984	4.1	3.7	4.3	4.7	5.0	3.4	3.9	3.2	4.1	4.1	3.9	4.3	4.3
1985		3.5	3.8										

SIC 2262—FINISHING PLANTS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	23.5	23.0	23.1	23.3	23.3	23.5	23.4	23.3	23.5	23.7	24.0	24.0	23.9
1984	23.6	24.0	23.9	24.1	23.9	23.7	23.8	23.2	23.4	23.3	23.3	23.4	23.3
1985		22.5	21.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	4.9	4.9	4.9	4.9	5.1	5.2	5.0	5.1	5.2	5.2	5.1	5.1
1984	5.0	5.1	5.2	5.2	5.1	5.1	5.1	4.8	4.9	4.9	4.8	4.9	4.8
1985		4.6	4.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.6	19.1	19.2	19.3	19.3	19.5	19.6	19.3	19.5	19.8	20.0	20.1	20.1
1984	19.8	20.2	20.1	20.2	20.1	19.9	20.0	19.4	19.4	19.5	19.4	19.5	19.4
1985		18.6	18.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	275.09	259.29	266.66	273.36	272.00	274.99	285.91	260.14	281.12	286.47	278.36	272.30	289.68
1984	293.71	278.56	293.87	294.99	289.76	294.48	298.66	271.17	300.21	300.76	289.87	301.18	312.66
1985		290.03	289.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.86	6.70	6.82	6.80	6.80	6.74	6.84	6.81	6.84	6.97	6.89	7.00	7.10
1984	7.27	7.07	7.15	7.16	7.19	7.20	7.32	7.27	7.34	7.30	7.32	7.40	7.48
1985		7.38	7.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.7	39.1	40.2	40.0	40.8	41.8	38.2	41.1	41.1	40.4	38.9	40.8
1984	40.4	39.4	41.1	41.2	40.3	40.9	40.8	37.3	40.9	41.2	39.6	40.7	41.8
1985		39.3	39.1										

SIC 2262—FINISHING PLANTS, SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	2.9	3.4	3.6	3.3	3.8	4.6	3.8	4.6	4.2	4.1	4.7	4.6
1984	4.2	3.6	4.1	4.1	3.7	4.1	4.0	3.2	4.5	4.5	4.1	4.6	5.3
1985		3.4	3.7										

SIC 227—FLOOR COVERING MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	48.7	46.2	46.6	46.9	47.6	48.0	48.3	48.2	49.8	50.4	50.9	50.6	50.8
1984	53.3	51.4	51.6	52.5	52.9	53.0	53.4	53.1	54.3	54.5	54.4	54.2	54.0
1985		53.8	53.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	20.7	19.8	19.9	20.1	20.7	20.5	20.7	20.3	21.7	22.0	22.2	20.8	20.2
1984	21.0	19.7	20.3	19.8	20.3	20.5	21.0	20.9	21.5	21.8	22.0	22.1	22.1
1985		22.1	22.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.8	36.4	36.8	37.0	37.6	38.0	38.4	38.1	40.0	40.6	41.0	40.7	40.7
1984	42.9	41.2	41.2	42.0	42.4	42.5	43.1	42.6	43.8	44.2	44.0	44.0	43.8
1985		43.5	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.43	239.94	248.18	259.99	264.38	258.74	272.79	267.96	273.27	278.19	267.76	271.57	274.86
1984	272.17	258.80	263.40	275.80	272.54	273.73	280.08	267.33	277.55	276.05	272.74	276.30	274.85
1985		267.42	258.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.35	6.20	6.22	6.28	6.34	6.28	6.30	6.38	6.37	6.41	6.36	6.42	6.56
1984	6.59	6.47	6.44	6.52	6.52	6.58	6.59	6.65	6.64	6.62	6.62	6.69	6.72
1985		6.77	6.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.8	38.7	39.9	41.4	41.7	41.2	43.3	42.0	42.9	43.4	42.1	42.3	41.9
1984	41.3	40.0	40.9	42.3	41.8	41.6	42.5	40.2	41.8	41.7	41.2	41.3	40.9
1985		39.5	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.5	2.5	3.3	4.3	4.3	3.8	4.9	4.9	5.3	5.7	5.0	4.7	5.0
1984	4.2	4.0	4.0	4.9	4.6	4.6	4.9	3.8	4.3	4.3	4.2	3.9	3.3
1985		3.0	2.8										

SIC 228—YARN AND THREAD MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	110.1	108.1	108.7	109.5	110.2	110.5	111.2	106.9	111.5	111.8	111.3	110.4	110.6
1984	105.7	109.6	108.5	108.6	109.1	107.7	107.9	101.6	105.5	104.9	102.2	101.6	101.3
1985		100.7	99.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.9	53.0	52.8	53.3	53.9	53.8	54.3	52.3	54.7	55.0	54.6	54.3	54.3
1984	51.8	53.8	53.2	53.0	53.3	52.9	52.9	49.8	51.5	51.4	50.2	49.9	49.9
1985		49.3	48.9										

See footnotes at end of tables.

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SIC 228—YARN AND THREAD MILLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.3	96.1	96.8	97.8	98.7	99.0	99.5	95.4	99.6	99.7	99.5	98.5	98.8
1984	93.9	97.7	96.8	96.7	97.2	95.9	96.0	90.0	93.6	92.8	90.1	89.9	89.5
1985		89.1	88.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	238.21	223.65	227.13	233.86	238.14	238.71	239.71	237.22	240.95	246.12	242.94	242.43	243.90
1984	239.98	248.26	247.05	248.26	247.66	243.21	241.00	236.38	235.56	234.30	228.69	232.86	234.85
1985		235.30	235.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.81	5.72	5.75	5.76	5.78	5.78	5.79	5.80	5.82	5.86	5.84	5.87	5.92
1984	6.06	6.07	6.07	6.07	6.07	6.05	6.04	6.03	6.04	6.07	6.05	6.08	6.10
1985		6.08	6.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.1	39.5	40.6	41.2	41.3	41.4	40.9	41.4	42.0	41.6	41.3	41.2
1984	39.6	40.9	40.7	40.9	40.8	40.2	39.9	39.2	39.0	38.6	37.8	38.3	38.5
1985		38.7	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	2.7	3.1	3.4	3.8	3.8	3.9	3.4	4.0	4.4	4.1	3.9	4.0
1984	3.2	4.0	3.9	3.8	3.8	3.4	3.3	2.8	2.9	2.7	2.3	2.4	2.5
1985		2.7	2.7										

SIC 2281—YARN MILLS, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.8	74.4	75.0	75.4	75.9	76.3	76.7	73.7	76.6	76.5	76.6	76.1	76.4
1984	72.6	75.4	74.7	74.5	74.7	73.9	74.1	70.5	72.4	72.0	69.8	69.7	69.4
1985		69.2	68.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.4	34.9	34.9	35.1	35.5	35.6	35.9	34.5	35.9	35.9	35.9	35.5	35.6
1984	33.8	35.1	34.7	34.4	34.6	34.3	34.5	32.9	33.6	33.6	32.7	32.7	32.7
1985		32.3	32.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	68.5	67.2	67.7	68.3	68.7	69.1	69.4	66.3	69.0	68.9	69.1	68.7	69.0
1984	65.2	68.0	67.4	67.0	67.3	66.5	66.8	63.1	65.0	64.7	62.2	62.4	62.1
1985		62.1	61.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	241.70	224.80	229.60	236.16	243.18	242.18	243.76	240.61	244.86	251.39	247.62	247.13	248.29
1984	242.80	254.98	252.95	253.95	252.13	246.64	243.61	239.79	238.37	235.13	230.12	230.51	232.86
1985		235.35	233.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.81	5.72	5.74	5.76	5.79	5.78	5.79	5.77	5.83	5.86	5.84	5.87	5.94
1984	6.07	6.10	6.11	6.09	6.09	6.06	6.03	6.04	6.05	6.06	6.04	6.05	6.08
1985		6.05	6.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	39.3	40.0	41.0	42.0	41.9	42.1	41.7	42.0	42.9	42.4	42.1	41.8
1984	40.0	41.8	41.4	41.7	41.4	40.7	40.4	39.7	39.4	38.8	38.1	38.1	38.3
1985		38.9	38.1										

SIC 2281—YARN MILLS, EXCEPT WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.9	3.4	3.7	4.3	4.3	4.3	3.8	4.5	5.0	4.6	4.4	4.3
1984	3.5	4.5	4.5	4.3	4.2	3.8	3.6	3.1	3.1	3.0	2.5	2.5	2.6
1985		2.8	2.8										

SIC 2282—THROWING AND WINDING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.0	16.5	16.3	16.6	16.8	16.8	16.9	16.5	17.5	17.8	17.5	17.3	17.5
1984	16.8	17.5	17.3	17.4	17.5	17.1	17.1	16.2	16.9	16.6	16.3	16.1	15.9
1985		15.7	15.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.7	9.4	9.3	9.4	9.5	9.5	9.6	9.4	10.0	10.2	10.1	10.0	10.0
1984	9.5	10.0	9.9	9.9	9.9	9.8	9.7	9.0	9.5	9.3	9.2	9.0	8.8
1985		8.7	8.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.1	14.5	14.4	14.7	14.9	14.9	15.0	14.9	15.6	15.9	15.6	15.4	15.6
1984	15.0	15.6	15.5	15.5	15.6	15.2	15.2	14.5	15.1	14.5	14.5	14.3	14.1
1985		13.8	13.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	215.07	209.21	207.57	214.27	216.12	215.81	216.19	213.57	218.06	219.63	215.08	217.93	219.65
1984	220.22	217.62	219.58	218.36	224.20	221.84	221.03	214.48	217.49	225.29	218.87	226.35	220.70
1985		226.04	227.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.63	5.52	5.55	5.58	5.57	5.62	5.63	5.68	5.62	5.69	5.66	5.69	5.75
1984	5.92	5.85	5.84	5.87	5.90	5.90	5.91	5.86	5.91	6.04	5.98	6.02	6.03
1985		6.06	6.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.9	37.4	38.4	38.8	38.4	38.4	37.6	38.8	38.6	38.0	38.3	38.2
1984	37.2	37.2	37.6	37.2	38.0	37.6	37.4	36.6	36.8	37.3	36.6	37.6	36.6
1985		37.3	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	2.4	2.7	2.7	2.6	2.7	2.6	3.1	3.1	2.7	2.8	3.7
1984	2.5	2.8	2.5	2.6	3.0	2.5	2.7	2.3	2.5	2.3	2.2	2.4	2.4
1985		2.5	2.6										

SIC 229—MISCELLANEOUS TEXTILE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	57.2	57.6	57.9	57.6	57.3	57.8	56.0	57.7	58.2	58.4	58.0	57.3
1984	55.1	57.0	56.6	56.3	56.2	56.1	56.3	52.9	54.5	54.3	54.2	53.5	53.2
1985		53.2	53.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	15.8	15.7	16.1	15.9	15.8	15.7	15.2	15.8	16.0	16.1	15.9	15.7
1984	15.1	15.6	15.4	15.4	15.3	15.4	15.1	14.3	14.8	15.0	15.0	14.8	14.7
1985		14.8	14.5										

See footnotes at end of tables.

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SIC 229—MISCELLANEOUS TEXTILE GOODS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.3	44.6	45.1	45.4	45.2	44.9	45.5	43.9	45.6	46.1	46.2	45.8	45.6
1984	43.5	45.1	44.9	44.7	44.5	44.5	44.5	41.7	43.0	42.9	42.8	42.1	41.8
1985		42.0	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	289.91	269.87	271.08	278.62	277.69	282.66	289.49	285.11	299.46	303.63	304.13	302.02	309.56
1984	305.15	304.40	299.33	303.58	303.73	302.89	307.30	298.39	305.58	307.82	302.85	310.06	318.43
1985		311.53	306.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.87	6.68	6.71	6.73	6.74	6.73	6.86	6.87	6.90	6.98	7.04	7.04	7.10
1984	7.18	7.03	7.01	7.06	7.08	7.11	7.18	7.19	7.19	7.26	7.28	7.33	7.44
1985		7.33	7.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	40.4	40.4	41.4	41.2	42.0	42.2	41.5	43.4	43.5	43.2	42.9	43.6
1984	42.5	43.3	42.7	43.0	42.9	42.6	42.8	41.5	42.5	42.4	41.6	42.3	42.8
1985		42.5	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	2.6	2.5	3.0	3.1	3.6	3.8	3.7	4.8	4.5	4.6	4.3	4.5
1984	4.0	4.4	4.0	4.3	4.3	4.1	4.3	3.5	3.9	3.8	3.5	3.6	3.9
1985		3.5	3.5										

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,163.4	1,123.7	1,137.3	1,136.6	1,141.9	1,156.3	1,177.7	1,135.4	1,175.7	1,192.5	1,198.9	1,200.6	1,183.8
1984	1,196.6	1,176.1	1,201.5	1,212.5	1,217.3	1,217.8	1,222.9	1,161.4	1,202.7	1,194.9	1,194.1	1,185.9	1,172.6
1985		1,163.1	1,173.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	939.4	909.5	920.8	920.6	924.0	934.3	951.3	913.8	946.9	961.6	968.4	969.0	953.1
1984	962.1	947.6	970.9	979.3	982.6	982.6	983.2	928.4	963.2	958.6	957.8	951.3	939.6
1985		933.1	944.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	983.7	947.0	960.9	960.0	965.7	978.5	997.1	957.3	994.7	1,010.3	1,015.8	1,016.6	999.9
1984	1,012.4	994.7	1,018.2	1,028.2	1,033.0	1,033.5	1,035.0	978.2	1,015.7	1,011.6	1,009.9	1,001.7	988.9
1985		980.2	990.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	194.76	188.68	185.48	190.28	192.07	192.77	196.54	193.50	196.18	198.72	200.00	200.19	200.38
1984	202.02	200.19	201.66	201.85	202.77	200.75	203.50	199.08	201.47	203.24	203.08	203.08	206.75
1985		205.13	202.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.38	5.33	5.33	5.33	5.35	5.34	5.37	5.36	5.36	5.40	5.42	5.44	5.46
1984	5.55	5.53	5.48	5.50	5.51	5.50	5.53	5.53	5.55	5.63	5.61	5.61	5.68
1985		5.73	5.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.2	35.4	34.8	35.7	35.9	36.1	36.6	36.1	36.6	36.8	36.9	36.8	36.7
1984	36.4	36.2	36.8	36.7	36.8	36.5	36.8	36.0	36.3	36.1	36.2	36.2	36.4
1985		35.8	35.5										

See footnotes at end of tables.

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.0	1.2	1.2	1.2	1.4	1.2	1.4	1.5	1.6	1.5	1.4
1984	1.4	1.3	1.5	1.6	1.5	1.4	1.5	1.1	1.3	1.3	1.3	1.4	1.3
1985		1.1	1.3										

SIC 231—MEN'S AND BOYS' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

1983	70.4	71.9	71.6	67.4	68.4	70.0	70.9	68.7	69.1	71.1	71.5	72.0	72.3
1984	72.1	71.6	72.6	72.2	72.2	72.4	73.3	70.3	71.8	72.1	71.6	72.2	72.6
1985		71.0	70.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	54.9	56.3	55.9	52.4	53.4	54.6	55.2	53.6	53.6	55.4	55.7	56.0	56.3
1984	55.8	55.3	56.0	55.6	55.4	55.8	56.6	54.3	55.6	56.2	55.9	56.3	56.4
1985		55.6	55.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	61.5	63.0	63.0	58.9	59.7	61.0	61.9	60.1	60.2	62.0	62.6	62.8	63.1
1984	63.2	62.5	63.3	63.2	63.1	63.4	64.3	61.7	63.0	63.5	62.7	63.4	63.7
1985		62.4	62.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	221.70	213.06	196.77	211.70	211.90	217.16	226.67	228.15	221.86	232.36	231.36	233.21	233.73
1984	237.98	232.68	235.15	234.15	236.53	233.14	239.88	244.65	241.19	244.35	239.04	238.26	243.09
1985		239.86	231.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.21	6.07	6.13	6.19	6.16	6.10	6.21	6.32	6.18	6.28	6.27	6.32	6.30
1984	6.52	6.41	6.39	6.38	6.41	6.37	6.59	6.63	6.59	6.64	6.64	6.60	6.66
1985		6.70	6.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.7	35.1	32.1	34.2	34.4	35.6	36.5	36.1	35.9	37.0	36.9	36.9	37.1
1984	36.5	36.3	36.8	36.7	36.9	36.6	36.4	36.9	36.6	36.8	36.0	36.1	36.5
1985		35.8	34.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.7	.5	.3	.4	.4	.5	.8	1.0	.8	.9	.9	1.0	1.1
1984	1.1	1.1	1.3	1.2	1.1	1.0	1.1	1.1	1.3	1.1	.9	.9	1.1
1985		1.0	.7										

SIC 232—MEN'S AND BOYS' FURNISHINGS

ALL EMPLOYEES—IN THOUSANDS

1983	323.4	311.0	312.5	312.0	316.6	322.1	327.2	313.9	329.2	332.9	335.4	335.3	332.3
1984	337.6	330.9	334.0	339.3	342.3	344.7	347.4	328.1	343.7	339.9	335.4	334.0	331.8
1985		331.0	330.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	274.3	263.8	265.4	264.8	269.0	273.6	277.5	265.9	278.9	282.1	285.1	284.4	281.3
1984	286.5	280.5	284.0	288.8	291.1	293.2	295.4	277.6	291.3	287.8	284.2	283.3	281.1
1985		280.7	280.5										

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SIC 232—MEN'S AND BOYS' FURNISHINGS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION WORKERS—IN THOUSANDS													
1983	276.4	265.1	266.4	265.8	270.8	275.5	280.2	267.8	281.6	285.1	286.9	286.8	284.2
1984	290.4	283.4	286.5	291.6	294.8	296.9	299.0	280.8	295.9	292.9	289.0	288.2	286.2
1985		285.4	285.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	182.90	176.85	175.29	178.47	180.44	182.28	184.73	184.13	186.47	187.23	185.86	186.38	185.13
1984	187.96	185.93	187.86	190.37	191.89	189.75	192.79	184.97	187.86	186.15	185.79	186.37	187.98
1985		187.26	183.40										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	4.93	4.94	4.91	4.93	4.93	4.90	4.90	4.91	4.92	4.94	4.93	4.97	4.99
1984	5.08	5.08	5.05	5.09	5.09	5.06	5.06	5.04	5.05	5.10	5.09	5.12	5.15
1985		5.26	5.24										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	37.1	35.8	35.7	36.2	36.6	37.2	37.7	37.5	37.9	37.9	37.7	37.5	37.1
1984	37.0	36.6	37.2	37.4	37.7	37.5	38.1	36.7	37.2	36.5	36.5	36.4	36.5
1985		35.6	35.0										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.2	1.0	1.0	1.1	1.1	1.1	1.3	1.0	1.3	1.3	1.2	1.2	1.2
1984	1.2	1.1	1.2	1.3	1.3	1.3	1.5	1.0	1.1	1.0	1.0	1.1	1.0
1985		.8	1.1										

SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	92.8	88.2	88.6	89.1	90.6	92.3	94.0	92.5	94.6	95.9	96.6	96.3	95.3
1984	97.3	95.2	96.1	96.1	97.2	98.8	100.0	96.1	99.1	98.5	97.6	96.5	96.0
1985		94.3	93.1										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	81.3	77.6	78.0	78.4	79.8	81.0	82.4	80.8	82.5	83.8	84.4	84.0	82.7
1984	84.7	82.8	83.8	83.9	84.8	86.3	87.3	83.7	86.0	85.5	84.7	83.9	83.2
1985		81.5	81.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	79.9	75.6	76.2	76.9	78.4	79.4	81.1	79.5	81.3	82.6	83.1	82.9	82.1
1984	84.3	82.0	83.2	83.1	84.3	85.8	87.0	83.5	85.9	85.5	84.6	83.8	83.3
1985		81.9	80.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	173.85	167.80	167.32	171.36	169.10	173.59	176.06	174.06	176.06	176.01	176.70	178.50	175.79
1984	179.58	174.57	179.33	180.07	181.55	181.16	184.79	178.24	180.91	180.32	177.14	178.49	179.22
1985		177.10	174.70										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	4.75	4.74	4.74	4.76	4.75	4.73	4.72	4.73	4.72	4.77	4.75	4.76	4.79
1984	4.88	4.89	4.86	4.88	4.92	4.87	4.85	4.87	4.85	4.90	4.88	4.89	4.91
1985		5.06	5.02										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	36.6	35.4	35.3	36.0	35.6	36.7	37.3	36.8	37.3	36.9	37.2	37.5	36.7
1984	36.8	35.7	36.9	36.9	36.9	37.2	38.1	36.6	37.3	36.8	36.3	36.5	36.5
1985		35.0	34.8										

SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.1	0.9	0.7	1.0	0.9	1.1	1.4	0.9	1.2	1.2	1.3	1.2	1.1
1984	1.1	.9	1.1	1.1	1.1	1.2	1.4	.8	1.0	1.1	.9	1.2	1.0
1985		.6	.7										

SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	62.7	62.9	62.9	62.1	62.7	62.9	63.4	57.8	62.8	63.2	63.5	64.0	64.4
1984	65.6	64.6	65.0	65.3	65.8	66.2	67.3	65.7	66.8	66.1	64.6	64.5	65.3
1985		65.0	64.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	52.8	52.7	52.9	52.2	52.6	52.9	53.3	48.8	52.9	53.3	53.7	54.0	54.2
1984	55.1	54.1	54.6	54.8	55.2	55.6	56.5	55.2	56.3	55.6	54.3	54.4	55.1
1985		54.8	54.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	54.4	54.4	54.4	53.7	54.2	54.7	55.2	50.8	54.3	54.8	55 1	55.3	55.8
1984	57.1	56.1	56.3	56.5	57.1	57.5	58.6	57.2	58.4	57.6	56.3	56.3	57.1
1985		56.6	56.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	184.74	184.33	179.14	180.36	182.36	180.41	183.26	189.13	186.61	185.61	185.84	189.00	193.03
1984	191.66	195.43	193.91	192.47	194.11	193.21	194.29	187.90	188.86	186.88	188.55	188.80	193.25
1985		194.04	184.42										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.02	5.05	4.99	5.01	5.01	4.97	4.98	5.03	5.03	5.03	5.05	5.04	5.04
1984	5.18	5.17	5.13	5.16	5.19	5.18	5.14	5.12	5.16	5.22	5.18	5.23	5.28
1985		5.39	5.33										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	36.8	36.5	35.9	36.0	36.4	36.3	36.8	37.6	37.1	36.9	36.8	37.5	38.3
1984	37.0	37.8	37.8	37.3	37.4	37.3	37.8	36.7	36.6	35.8	36.4	36.1	36.6
1985		36.0	34.6										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.3	1.4	1.1	1.2	1.3	1.1	1.3	1.1	1.3	1.2	1.1	1.3	1.7
1984	1.2	1.4	1.4	1.2	1.1	1.3	1.5	.9	1.1	.9	1.1	1.2	1.2
1985		1.1	1.4										

SIC 2328—MEN'S AND BOYS' WORK CLOTHING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	96.6	91.1	91.7	91.6	94.2	96.7	98.6	94.2	99.7	100.7	101.5	100.6	98.8
1984	99.0	97.9	98.5	101.3	102.3	102.4	103.7	92.2	100.7	98.5	97.4	97.0	95.9
1985		97.5	98.7										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	81.0	76.5	77.1	76.9	79.1	81.3	82.7	78.7	83.4	83.7	85.2	84.3	82.6
1984	83.1	82.2	83.1	85.8	86.5	86.3	87.2	76.7	84.4	82.1	81.4	81.1	80.1
1985		82.0	82.8										

See footnotes at end of tables.

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SIC 2328—MEN'S AND BOYS' WORK CLOTHING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.6	76.9	77.4	76.9	79.6	81.9	83.6	78.8	84.5	85.2	85.7	85.0	83.4
1984	84.1	82.7	83.5	86.3	87.2	87.1	87.9	76.8	85.5	84.0	83.4	82.9	81.9
1985		83.7	84.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	185.11	178.20	174.80	178.72	181.42	184.73	188.96	185.93	189.63	193.16	191.30	187.11	185.01
1984	189.62	186.98	187.00	192.91	192.91	191.14	193.93	187.75	188.60	187.68	188.23	187.22	187.54
1985		188.76	184.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.91	4.95	4.91	4.91	4.89	4.90	4.87	4.88	4.90	4.89	4.88	4.95	4.96
1984	5.07	5.04	5.00	5.09	5.09	5.07	5.09	5.02	5.07	5.10	5.06	5.06	5.11
1985		5.20	5.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.7	36.0	35.6	36.4	37.1	37.7	38.8	38.1	38.7	39.5	39.2	37.8	37.3
1984	37.4	37.1	37.4	37.9	37.9	37.7	38.1	37.4	37.2	36.8	37.2	37.0	36.7
1985		36.3	35.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.0	1.2	1.2	1.1	1.1	1.4	1.1	1.4	1.6	1.3	1.0	1.1
1984	1.1	.9	1.1	1.3	1.2	1.2	1.5	1.2	1.1	1.0	1.0	1.1	.9
1985		.8	1.6										

SIC 233—WOMEN'S AND MISSES' OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	388.0	378.4	386.8	389.4	386.9	387.9	395.1	380.0	389.5	393.3	392.9	392.8	383.5
1984	387.3	382.8	396.5	400.9	401.6	398.7	396.9	371.2	385.6	380.0	382.2	378.2	372.9
1985		371.9	381.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	326.3	319.2	326.5	329.6	326.2	326.4	332.9	318.3	326.5	330.2	329.6	329.5	320.7
1984	321.8	320.7	332.6	336.2	336.1	333.0	328.5	305.7	317.9	314.4	315.8	312.6	307.9
1985		307.4	317.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	328.1	319.1	327.2	330.3	328.2	328.7	334.4	319.9	329.4	332.8	331.8	332.2	323.1
1984	325.9	323.4	335.7	338.8	339.6	337.0	333.1	310.8	323.7	319.6	320.8	316.8	311.8
1985		310.4	320.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	182.66	178.87	175.39	180.61	179.55	178.34	184.26	182.29	184.95	185.46	186.49	185.76	189.35
1984	188.72	188.62	190.27	189.89	188.81	187.34	187.88	186.73	188.10	187.71	188.70	189.13	193.14
1985		190.92	193.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.31	5.23	5.22	5.22	5.25	5.23	5.31	5.33	5.33	5.36	5.39	5.40	5.41
1984	5.47	5.42	5.39	5.41	5.41	5.43	5.43	5.46	5.50	5.57	5.55	5.53	5.55
1985		5.55	5.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	34.4	34.2	33.6	34.6	34.2	34.1	34.7	34.2	34.7	34.6	34.6	34.4	35.0
1984	34.5	34.8	35.3	35.1	34.9	34.5	34.6	34.2	34.2	33.7	34.0	34.2	34.8
1985		34.4	35.0										

SIC 233—WOMEN'S AND MISSES' OUTERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.1	1.0	1.2	1.1	1.1	1.2	1.1	1.2	1.2	1.3	1.3	1.3
1984	1.2	1.3	1.6	1.6	1.4	1.2	1.1	.9	1.0	1.0	1.0	1.1	1.1
1985		1.1	1.2										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS

ALL EMPLOYEES—IN THOUSANDS

1983	60.3	60.4	59.4	60.5	59.0	59.8	61.3	59.2	60.9	60.9	61.2	60.9	60.1
1984	60.3	61.0	61.8	61.3	60.9	60.2	61.5	59.3	60.0	59.6	60.4	60.0	58.0
1985		58.0	58.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.3	53.6	52.7	53.7	52.2	52.9	54.4	52.4	53.5	53.9	54.1	53.6	52.8
1984	53.3	54.0	54.7	54.2	53.7	53.2	54.4	52.3	53.0	52.6	53.3	52.8	51.1
1985		51.1	51.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	51.3	51.7	50.6	51.6	50.0	50.7	51.9	50.0	51.5	51.8	52.2	52.0	51.2
1984	51.4	52.2	53.0	52.5	52.1	51.6	52.7	50.4	50.9	50.5	51.1	50.8	48.8
1985		48.6	49.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	170.38	168.22	164.46	168.90	165.77	165.73	174.52	171.69	171.85	172.55	172.26	170.58	173.75
1984	175.08	174.00	176.35	174.89	174.54	173.85	175.50	175.85	172.55	172.54	179.39	177.50	175.62
1985		177.67	178.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.91	4.89	4.88	4.91	4.89	4.86	4.93	4.85	4.91	4.93	4.95	4.93	4.95
1984	5.06	5.00	5.01	5.04	5.03	5.01	5.00	5.01	5.09	5.12	5.14	5.13	5.15
1985		5.18	5.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	34.7	34.4	33.7	34.4	33.9	34.1	35.4	35.4	35.0	35.0	34.8	34.6	35.1
1984	34.6	34.8	35.2	34.7	34.7	34.7	35.1	35.1	33.9	33.7	34.9	34.6	34.1
1985		34.3	34.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.1	1.1	1.1	1.3	1.1	.9	1.2	1.0	1.1	1.1	1.3	1.2	1.3
1984	1.1	1.0	1.3	1.3	.9	1.0	1.1	.7	.8	1.0	1.3	1.2	1.0
1985		.9	1.3										

SIC 2335—WOMEN'S AND MISSES' DRESSES

ALL EMPLOYEES—IN THOUSANDS

1983	123.1	121.1	126.2	128.3	125.8	124.0	124.1	119.4	121.0	121.8	122.8	122.2	120.8
1984	118.2	119.2	124.4	127.9	127.2	123.0	121.0	109.8	116.3	114.1	114.0	112.0	109.5
1985		109.2	114.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	104.0	102.3	106.9	109.3	106.7	105.0	104.9	100.1	102.2	103.1	103.5	103.1	101.1
1984	98.5	100.1	104.3	107.2	106.8	102.9	100.5	90.7	96.5	94.9	94.7	93.1	90.6
1985		90.4	94.9										

See footnotes at end of tables.

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SIC 2335—WOMEN'S AND MISSES' DRESSES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.6	103.4	108.5	110.9	108.7	106.3	106.6	102.0	103.8	104.5	105.0	104.3	102.6
1984	100.2	101.0	106.0	109.0	108.7	104.3	102.1	92.4	98.5	96.8	96.7	95.0	92.4
1985		92.1	96.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	180.73	177.23	174.30	179.28	178.86	177.45	180.73	181.29	183.81	182.82	183.68	182.37	186.35
1984	188.10	187.71	189.72	189.73	186.48	185.65	184.60	185.90	190.16	189.01	189.66	187.20	194.47
1985		193.39	196.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.51	5.42	5.43	5.40	5.42	5.41	5.51	5.63	5.57	5.54	5.60	5.56	5.63
1984	5.70	5.62	5.58	5.63	5.60	5.66	5.68	5.72	5.78	5.78	5.80	5.76	5.84
1985		5.79	5.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	32.8	32.7	32.1	33.2	33.0	32.8	32.8	32.2	33.0	33.0	32.8	32.8	33.1
1984	33.0	33.4	34.0	33.7	33.3	32.8	32.5	32.5	32.9	32.7	32.7	32.5	33.3
1985		33.4	34.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.9	.9	.8	1.0	.9	1.0	1.1	.9	.9	.8	.9	.9	.8
1984	.9	.9	1.2	1.1	.9	.9	.8	.7	.9	.7	.8	.6	.7
1985		.9	1.0										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

1983	55.9	51.6	53.5	51.7	52.8	55.8	59.8	56.2	59.6	59.8	58.6	58.1	53.4
1984	53.5	50.7	52.7	50.6	52.4	55.0	56.8	55.6	57.3	56.0	53.9	51.8	49.7
1985		47.9	49.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	44.7	41.7	43.2	42.0	42.6	44.8	47.9	44.6	47.3	47.4	46.4	46.0	42.2
1984	41.9	39.8	41.5	40.1	41.0	43.2	44.3	43.7	45.0	43.8	41.6	40.1	38.5
1985		37.3	39.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	47.1	43.3	44.9	43.4	44.9	47.7	50.5	47.3	50.4	50.1	49.2	48.8	44.4
1984	44.1	42.2	43.7	41.3	43.0	45.1	46.5	45.9	47.5	46.5	44.4	42.4	40.5
1985		38.9	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	202.30	189.75	185.90	190.71	194.35	195.89	207.20	207.51	210.60	212.10	210.74	208.60	209.22
1984	211.36	205.97	205.10	204.22	205.70	208.35	216.55	215.41	219.13	219.59	206.36	211.12	215.40
1985		208.08	209.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.95	5.75	5.72	5.71	5.75	5.83	5.92	5.98	6.00	6.13	6.18	6.19	6.19
1984	6.18	6.13	6.05	6.06	6.05	6.11	6.10	6.19	6.19	6.31	6.33	6.34	6.28
1985		6.23	6.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	34.0	33.0	32.5	33.4	33.8	33.6	35.0	34.7	35.1	34.6	34.1	33.7	33.8
1984	34.2	33.6	33.9	33.7	34.0	34.1	35.5	34.8	35.4	34.8	32.6	33.3	34.3
1985		33.4	33.4										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.1	0.8	0.7	0.8	0.7	0.8	1.2	1.1	1.4	1.4	1.4	1.2	1.1
1984	1.1	1.1	1.1	1.3	1.3	1.2	1.2	1.0	1.2	1.3	.9	1.1	.9
1985		.6	.7										

SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	148.7	145.3	147.7	148.9	149.3	148.3	149.9	145.2	148.0	150.8	150.3	151.6	149.2
1984	155.2	151.9	157.6	161.1	161.1	160.5	157.6	146.5	152.0	150.3	153.9	154.4	155.7
1985		156.8	160.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	124.3	121.6	123.7	124.6	124.7	123.7	125.7	121.2	123.5	125.8	125.6	126.8	124.6
1984	128.1	126.8	132.1	134.7	134.6	133.7	129.3	119.0	123.4	123.1	126.2	126.6	127.7
1985		128.6	132.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	124.2	120.7	123.2	124.4	124.6	124.0	125.4	120.6	123.7	126.4	125.4	127.1	124.9
1984	130.2	128.0	133.0	136.0	135.8	136.0	131.8	122.1	126.8	125.8	128.6	128.6	130.1
1985		130.8	134.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	181.86	180.43	176.70	183.32	180.49	177.21	181.51	178.11	180.79	182.07	184.11	185.96	191.29
1984	187.23	189.85	191.51	191.36	190.90	186.16	185.44	181.13	181.65	181.22	184.80	188.14	191.86
1985		188.68	192.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.08	5.04	5.02	5.05	5.07	5.02	5.07	5.06	5.05	5.10	5.10	5.18	5.17
1984	5.23	5.23	5.19	5.20	5.23	5.20	5.18	5.19	5.19	5.33	5.28	5.27	5.30
1985		5.33	5.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.8	35.8	35.2	36.3	35.6	35.3	35.8	35.2	35.8	35.7	36.1	35.9	37.0
1984	35.8	36.3	36.9	36.8	36.5	35.8	35.8	34.9	35.0	34.0	35.0	35.7	36.2
1985		35.4	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1 5	1.3	1.3	1.5	1.5	1.3	1.4	1.3	1.4	1.4	1.6	1.7	1.8
1984	1.5	1.7	2.1	2.1	1.9	1.6	1.4	1.2	1.1	1.1	1.1	1.4	1.4
1985		1.4	1.5										

SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	83.3	80.3	81.0	81.1	81.5	81.9	82.8	80.5	84.5	85.9	86.8	87.1	86.5
1984	85.6	85.3	86.6	86.9	86.6	86.5	86.6	82.7	86.1	85.5	86.5	85.5	82.1
1985		82.6	83.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	71.5	68.9	69.6	69.7	70.0	70.5	71.0	68.7	72.5	73.8	74.6	/4.7	73.9
1984	73.1	72.6	74.1	74.5	74.1	74.2	74.3	70.3	73.0	72.9	74.0	73.2	70.2
1985		70.5	71.8										

See footnotes at end of tables.

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SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.2	67.4	68.3	68.4	68.7	69.3	69.9	67.4	71.3	72.6	73.4	73.6	72.6
1984	72.0	71.9	73.1	73.3	73.2	73.1	73.1	69.1	71.9	71.8	72.7	71.7	68.6
1985		69.3	70.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	178.49	169.88	164.70	172.89	174.70	174.60	177.63	175.57	180.93	185.74	187.72	188.98	184.64
1984	186.94	181.72	186.87	188.50	188.87	185.61	185.13	180.94	187.86	191.14	192.70	187.52	184.57
1985		188.67	187.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.89	4.84	4.83	4.87	4.88	4.85	4.84	4.85	4.89	4.94	4.94	4.96	4.95
1984	5.08	5.02	5.01	5.04	5.05	5.03	4.99	5.04	5.05	5.18	5.18	5.18	5.17
1985		5.27	5.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.5	35.1	34.1	35.5	35.8	36.0	36.7	36.2	37.0	37.6	38.0	38.1	37.3
1984	36.8	36.2	37.3	37.4	37.4	36.9	37.1	35.9	37.2	36.9	37.2	36.2	35.7
1985		35.8	35.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	.7	.6	1.0	.9	.9	1.2	1.2	1.5	1.9	2.2	2.1	1.7
1984	1.5	1.3	1.5	1.7	1.5	1.3	1.3	1.2	1.6	1.7	1.6	1.5	1.4
1985		1.1	1.2										

SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	67.1	64.7	65.1	65.1	65.6	65.7	66.6	64.8	68.3	69.3	70.1	70.1	69.6
1984	69.1	68.6	69.9	69.9	69.6	69.7	69.5	66.6	69.8	69.5	70.6	69.4	66.2
1985		67.1	67.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	58.6	56.6	57.0	57.0	57.4	57.6	58.2	56.3	59.7	60.7	61.3	61.2	60.5
1984	60.1	59.3	60.8	60.9	60.6	60.8	60.6	57.8	60.3	60.4	61.5	60.6	57.6
1985		58.2	59.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	58.1	55.7	56.3	56.3	56.7	57.0	57.7	55.8	59.3	60.3	61.0	60.9	60.0
1984	59.6	59.3	60.6	60.5	60.3	60.3	60.1	57.3	59.8	60.0	60.9	59.8	56.7
1985		57.6	58.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	176.05	168.26	162.18	171.24	173.16	172.08	175.28	174.33	178.19	183.44	184.89	186.03	180.79
1984	183.26	177.74	183.14	185.25	184.38	181.18	181.54	176.63	184.26	187.82	191.11	184.11	180.19
1985		185.80	183.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.81	4.78	4.77	4.81	4.81	4.78	4.75	4.75	4.79	4.84	4.84	4.87	4.86
1984	4.98	4.91	4.91	4.94	4.93	4.91	4.88	4.92	4.94	5.09	5.11	5.10	5.09
1985		5.19	5.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.6	35.2	34.0	35.6	36.0	36.0	36.9	36.7	37.2	37.9	38.2	38.2	37.2
1984	36.8	36.2	37.3	37.5	37.4	36.9	37.2	35.9	37.3	36.9	37.4	36.1	35.4
1985		35.8	35.3										

SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	0.8	0.7	1.1	1.0	1.0	1.3	1.3	1.6	2.0	2.3	2.3	1.7
1984	1.5	1.3	1.5	1.7	1.4	1.2	1.2	1.1	1.6	1.7	1.7	1.6	1.5
1985		1.1	1.2										

SIC 2342—BRASSIERES AND ALLIED GARMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	16.2	15.6	15.9	16.0	15.9	16.2	16.2	15.7	16.2	16.6	16.7	17.0	16.9
1984	16.5	16.7	16.7	17.0	17.0	16.8	17.1	16.1	16.3	16.0	15.9	16.1	15.9
1985		15.5	15.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.9	12.3	12.6	12.7	12.6	12.9	12.8	12.4	12.8	13.1	13.3	13.5	13.4
1984	13.0	13.3	13.3	13.6	13.5	13.4	13.7	12.5	12.7	12.5	12.5	12.6	12.6
1985		12.3	12.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.2	11.7	12.0	12.1	12.0	12.3	12.2	11.6	12.0	12.3	12.4	12.7	12.6
1984	12.3	12.6	12.5	12.8	12.9	12.8	13.0	11.8	12.1	11.8	11.8	11.9	11.9
1985		11.7	11.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	189.02	177.83	175.77	181.82	182.52	184.37	187.97	181.84	194.39	196.02	202.00	202.13	202.61
1984	204.05	200.74	203.50	205.72	209.44	208.69	202.22	202.12	203.67	207.01	199.99	202.38	205.91
1985		203.34	205.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.28	5.11	5.08	5.18	5.20	5.15	5.28	5.38	5.37	5.43	5.43	5.39	5.36
1984	5.56	5.53	5.50	5.53	5.60	5.61	5.51	5.63	5.58	5.61	5.54	5.56	5.55
1985		5.68	5.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.8	34.8	34.6	35.1	35.1	35.8	35.6	33.8	36.2	36.1	37.2	37.5	37.8
1984	36.7	36.3	37.0	37.2	37.4	37.2	36.7	35.9	36.5	36.9	36.1	36.4	37.1
1985		35.8	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.9	.4	.3	.6	.5	.6	1.0	.7	1.1	1.3	1.5	1.4	1.5
1984	1.5	1.2	1.4	1.9	1.9	1.8	1.8	1.4	1.6	1.5	1.0	1.2	1.2
1985		1.1	1.3										

SIC 236—CHILDREN'S OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	59.9	58.4	59.2	57.6	57.4	58.1	60.5	59.8	60.2	61.2	61.9	62.2	61.8
1984	63.9	62.3	63.8	63.5	63.6	64.6	65.7	64.7	63.9	63.9	63.9	63.4	63.0
1985		62.4	62.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	52.1	51.0	51.9	50.3	50.3	50.8	52.4	52.0	52.1	52.8	53.6	54.0	53.7
1984	55.4	54.0	55.8	54.7	55.2	56.3	56.8	55.7	55.1	55.4	55.5	55.1	54.9
1985		54.3	54.6										

See footnotes at end of tables.

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SIC 236—CHILDREN'S OUTERWEAR (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.0	49.8	50.5	48.8	48.5	49.5	51.4	51.0	51.1	52.2	52.9	53.1	52.9
1984	54.2	52.9	54.4	53.8	54.0	55.0	55.9	55.1	53.9	54.2	54.2	53.6	52.9
1985		52.7	52.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	172.32	174.95	167.25	167.78	171.36	168.98	175.79	170.88	169.21	171.24	174.48	178.00	174.85
1984	180.68	177.12	184.26	180.54	179.69	178.72	185.01	179.32	176.63	179.78	182.03	180.68	185.37
1985		185.42	182.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.80	4.78	4.82	4.78	4.80	4.76	4.79	4.76	4.78	4.81	4.82	4.85	4.83
1984	4.95	4.92	4.94	4.96	4.95	4.91	4.96	4.94	4.92	4.98	4.96	4.95	5.01
1985		5.08	5.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.9	36.6	34.7	35.1	35.7	35.5	36.7	35.9	35.4	35.6	36.2	36.7	36.2
1984	36.5	36.0	37.3	36.4	36.3	36.4	37.3	36.3	35.9	36.1	36.7	36.5	37.0
1985		36.5	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.0	1.2	1.1	.9	.7	.9	1.4	1.0	.9	.7	.8	1.3	.9
1984	1.1	1.0	1.3	1.4	.9	.9	1.5	.8	.9	1.1	1.0	1.2	1.0
1985		.9	1.2										

SIC 2361—CHILDREN'S DRESSES AND BLOUSES

ALL EMPLOYEES—IN THOUSANDS

1983	25.5	25.5	25.3	24.6	24.3	24.8	25.7	25.1	25.5	26.1	26.2	26.4	26.4
1984	27.3	26.8	27.5	27.2	27.0	27.4	27.9	27.4	27.1	27.1	27.3	27.2	27.1
1985		26.6	26.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.8	22.8	22.7	21.9	21.8	22.3	22.9	22.3	22.8	23.4	23.5	23.6	23.6
1984	24.3	23.8	24.7	24.2	24.1	24.5	24.9	24.3	24.1	24.2	24.4	24.2	24.2
1985		23.6	23.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	22.6	22.7	22.6	21.7	21.5	22.0	22.7	22.1	22.5	23.1	23.2	23.4	23.5
1984	24.1	23.7	24.4	24.1	23.9	24.3	24.7	24.3	23.9	23.9	24.2	24.0	23.9
1985		23.6	23.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	168.73	175.64	166.43	165.65	168.26	165.78	173.88	167.80	165.67	163.82	168.83	172.80	168.48
1984	175.06	174.17	182.65	175.02	176.14	176.04	179.71	173.02	166.91	172.20	177.38	174.70	174.44
1985		175.15	176.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.78	4.76	4.81	4.76	4.78	4.75	4.79	4.74	4.72	4.79	4.81	4.80	4.80
1984	4.89	4.92	4.91	4.93	4.92	4.89	4.91	4.86	4.81	4.92	4.90	4.88	4.90
1985		4.92	4.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.3	36.9	34.6	34.8	35.2	34.9	36.3	35.4	35.1	34.2	35.1	36.0	35.1
1984	35.8	35.4	37.2	35.5	35.8	36.0	36.6	35.6	34.7	35.0	36.2	35.8	35.6
1985		35.6	36.1										

SIC 2361—CHILDREN'S DRESSES AND BLOUSES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	0.9	1.3	1.1	0.9	0.6	0.8	1.2	0.9	0.8	0.6	0.8	1.3	0.7
1984	1.1	1.0	1.4	1.3	1.0	1.0	1.4	.9	.9	1.1	1.0	.9	.7
1985		.7	1.3										

SIC 238—MISC. APPAREL AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

1983	46.1	45.1	45.8	46.6	45.3	45.6	46.9	44.0	47.1	47.3	47.4	47.1	45.3
1984	46.0	43.5	46.0	45.9	46.6	46.5	47.2	44.8	47.0	47.3	47.5	45.5	44.4
1985		42.6	43.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	35.1	34.0	34.6	35.4	34.6	34.5	35.7	33.3	35.9	35.9	36.2	36.0	34.5
1984	35.3	33.3	35.3	35.3	35.7	35.6	36.1	33.9	36.1	36.4	36.3	34.9	34.1
1985		32.6	33.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.2	37.0	37.9	38.5	37.5	37.7	38.9	36.2	39.1	39.2	39.6	39.2	37.4
1984	38.0	35.6	38.0	38.3	38.6	38.7	39.1	36.6	38.9	39.2	39.4	37.3	36.6
1985		34.8	35.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	192.39	187.80	180.44	189.89	188.48	190.41	191.88	190.61	194.38	195.44	198.81	200.41	196.31
1984	201.91	196.37	200.41	201.38	203.61	200.94	199.50	201.46	201.38	205.09	204.92	203.04	202.71
1985		197.83	196.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.30	5.29	5.23	5.26	5.25	5.26	5.33	5.28	5.34	5.34	5.33	5.33	5.32
1984	5.37	5.38	5.33	5.37	5.33	5.33	5.32	5.26	5.37	5.44	5.45	5.40	5.42
1985		5.48	5.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.3	35.5	34.5	36.1	35.9	36.2	36.0	36.1	36.4	36.6	37.3	37.6	36.9
1984	37.6	36.5	37.6	37.5	38.2	37.7	37.5	38.3	37.5	37.7	37.6	37.6	37.4
1985		36.1	35.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.1	1.1	1.5	1.4	1.3	1.1	1.1	1.4	1.6	1.9	1.9	1.3
1984	1.5	1.2	1.5	1.9	1.8	1.3	1.3	.7	1.4	1.7	1.7	1 6	1.3
1985		.9	1.0										

SIC 239—MISC. FABRICATED TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	173.4	160.6	162.3	164.6	167.6	171.5	174.7	169.8	176.8	181.2	183.4	184.9	183.0
1984	184.3	180.6	183.1	185.3	185.6	185.0	185.0	179.2	184.0	185.7	186.5	186.6	185.2
1985		181.6	181.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	112.0	103.9	104.4	106.0	107.7	110.3	112.6	108.7	113.7	117.3	119.7	120.5	118.9
1984	119.9	117.5	119.4	120.4	121.0	120.2	120.3	116.1	119.4	120.9	121.5	121.3	120.2
1985		117.5	117.0										

See footnotes at end of tables.

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SIC 239—MISC. FABRICATED TEXTILE PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.6	130.8	132.8	134.6	137.4	140.9	144.0	139.2	145.8	149.8	152.1	152.8	150.6
1984	152.3	149.2	151.5	153.8	154.0	153.2	153.2	147.1	151.3	153.5	154.2	153.9	152.3
1985		149.0	148.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	249.07	238.38	242.14	244.09	251.27	251.91	253.20	238.51	246.18	253.37	255.84	255.60	257.51
1984	257.13	253.33	250.78	250.65	256.37	254.26	258.57	247.03	255.42	262.25	261.35	260.17	270.97
1985		268.66	258.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.37	6.34	6.44	6.34	6.41	6.41	6.41	6.26	6.28	6.35	6.38	6.39	6.47
1984	6.61	6.58	6.48	6.46	6.54	6.57	6.63	6.57	6.60	6.69	6.65	6.62	6.86
1985		6.96	6.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	37.6	37.6	38.5	39.2	39.3	39.5	38.1	39.2	39.9	40.1	40.0	39.8
1984	38.9	38.5	38.7	38.8	39.2	38.7	39.0	37.6	38.7	39.2	39.3	39.3	39.5
1985		38.6	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.3	1.6	1.7	2.0	2.2	2.3	1.7	2.2	2.8	3.0	2.8	2.5
1984	2.4	2.1	2.0	2.2	2.5	2.4	2.4	1.7	2.5	2.6	2.7	2.5	2.7
1985		2.3	2.1										

SIC 2391—CURTAINS AND DRAPERIES

ALL EMPLOYEES—IN THOUSANDS

1983	25.0	23.4	22.6	23.3	23.8	24.4	25.2	24.7	25.9	26.3	26.8	27.0	26.7
1984	26.6	26.6	27.0	26.6	26.8	26.8	26.6	25.6	26.2	26.4	26.6	27.2	27.0
1985		26.4	26.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.1	17.9	17.0	17.7	18.1	18.6	19.2	18.7	19.9	20.2	20.6	20.7	20.4
1984	20.6	20.2	20.5	20.3	20.7	20.6	20.4	19.7	20.5	20.6	20.8	21.3	21.2
1985		20.8	20.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.5	18.9	18.3	18.9	19.5	19.9	20.7	20.2	21.3	21.7	22.1	22.3	21.9
1984	21.8	22.0	22.2	21.9	21.9	21.8	21.7	20.7	21.5	21.6	21.8	22.3	22.2
1985		21.7	21.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	188.44	172.80	171.11	185.76	188.28	188.37	189.91	183.49	192.86	195.32	197.12	196.60	195.28
1984	195.38	187.67	192.98	198.14	196.88	196.79	195.29	186.00	194.48	199.58	197.47	201.31	199.43
1985		198.75	192.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.92	4.80	4.82	4.85	4.84	4.88	4.82	4.88	4.92	4.92	5.12	5.08	5.02
1984	5.21	5.17	5.16	5.16	5.25	5.22	5.18	5.21	5.20	5.28	5.28	5.27	5.18
1985		5.30	5.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.3	36.0	35.5	38.3	38.9	38.6	39.4	37.6	39.2	39.7	38.5	38.7	38.9
1984	37.5	36.3	37.4	38.4	37.5	37.7	37.7	35.7	37.4	37.8	37.4	38.2	38.5
1985		37.5	36.9										

SIC 2391—CURTAINS AND DRAPERIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.3	0.3	0.3	1.0	1.1	1.5	1.4	1.4	1.6	1.9	1.7	1.6	1.8
1984	1.4	1.0	1.5	1.7	1.4	1.6	1.3	.7	1.5	1.5	1.5	1.9	1.7
1985		1.3	.9										

SIC 2392—HOUSE FURNISHINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	50.2	46.5	47.1	47.6	48.4	49.3	49.6	48.9	51.6	52.6	53.8	54.0	52.7
1984	52.4	51.0	51.2	52.5	52.3	51.5	51.5	50.5	52.9	53.8	54.8	54.5	52.5
1985		50.5	50.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.0	30.6	30.9	31.2	31.9	32.4	32.5	32.0	33.7	34.7	35.5	36.0	34.8
1984	35.0	33.8	34.0	35.1	35.0	34.3	34.4	33.9	35.2	35.7	36.6	36.6	35.3
1985		33.7	33.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.2	38.7	39.4	39.9	40.5	41.3	41.7	41.1	43.6	44.6	45.7	45.8	44.5
1984	44.7	43.1	43.5	44.8	44.7	44.1	43.9	42.8	45.1	46.1	46.9	46.8	44.7
1985		42.7	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	212.07	204.06	200.41	201.54	212.01	210.60	209.13	203.36	215.12	216.54	225.78	220.73	219.49
1984	215.99	208.30	216.16	212.18	218.62	211.48	212.62	208.50	216.55	220.35	222.95	221.87	220.20
1985		212.07	211.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.41	5.37	5.33	5.36	5.45	5.40	5.39	5.38	5.46	5.36	5.48	5.45	5.46
1984	5.61	5.54	5.60	5.54	5.62	5.58	5.61	5.62	5.61	5.65	5.63	5.66	5.69
1985		5.81	5.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	38.0	37.6	37.6	38.9	39.0	38.8	37.8	39.4	40.4	41.2	40.5	40.2
1984	38.5	37.6	38.6	38.3	38.9	37.9	37.9	37.1	38.6	39.0	39.6	39.2	38.7
1985		36.5	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.8	1.7	1.7	2.0	2.3	2.0	1.8	2.7	3.4	4.0	3.7	2.9
1984	2.3	1.6	2.0	2.3	2.6	2.1	2.0	1.6	2.3	2.8	3.1	2.7	2.2
1985		1.3	1.7										

SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS

ALL EMPLOYEES—IN THOUSANDS

1983	32.4	28.1	29.0	29.6	30.8	31.7	32.8	31.3	32.7	34.9	35.5	36.3	36.2
1984	36.7	36.0	36.5	37.5	37.4	37.5	37.4	36.6	35.7	36.7	36.1	36.1	36.8
1985		36.8	36.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.0	15.7	15.8	16.3	16.9	17.4	18.3	17.4	18.1	19.5	20.1	20.1	20.0
1984	19.6	19.6	20.1	20.4	20.2	20.2	20.2	19.4	18.7	19.3	18.8	18.8	19.3
1985		19.2	19.1										

See footnotes at end of tables.

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SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	22.9	23.8	24.2	25.4	26.2	27.2	25.7	27.0	28.9	29.4	30.0	30.0
1984	30.3	29.9	30.1	31.0	30.9	30.9	30.8	30.1	29.1	30.4	29.8	29.8	30.4
1985		30.4	30.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	429.50	433.92	452.47	435.34	444.80	441.50	449.63	400.07	405.59	422.47	422.26	419.33	430.36
1984	430.36	432.00	408.00	406.78	419.74	419.22	440.34	406.00	439.30	442.68	441.21	430.27	474.99
1985		475.25	431.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.45	10.93	11.09	10.67	10.77	10.69	10.68	10.18	9.99	10.18	10.03	10.08	10.37
1984	10.37	10.46	10.00	9.97	10.09	10.20	10.41	10.15	10.41	10.54	10.48	10.52	11.15
1985		11.13	10.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.7	40.8	40.8	41.3	41.3	42.1	39.3	40.6	41.5	42.1	41.6	41.5
1984	41.5	41.3	40.8	40.8	41.6	41.1	42.3	40.0	42.2	42.0	42.1	40.9	42.6
1985		42.7	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.0	3.4	2.9	3.5	3.7	4.2	2.7	3.5	4.3	4.4	4.0	4.0
1984	4.2	4.1	3.0	3.3	4.3	3.9	4.9	2.6	5.1	4.7	4.6	4.0	5.5
1985		5.4	4.0										

SIC 26—PAPER AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	661.2	650.3	648.2	650.7	653.8	657.0	664.1	661.7	666.4	668.9	669.5	670.4	672.8
1984	681.2	671.2	673.4	676.1	676.9	679.0	689.7	686.2	689.3	683.0	683.8	682.7	682.8
1985		678.5	676.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	153.3	147.5	147.5	149.1	151.3	152.5	154.6	153.6	155.9	156.9	157.3	156.5	156.7
1984	161.1	155.8	156.8	157.6	158.7	160.5	164.4	163.2	164.6	163.1	163.6	162.8	161.9
1985		160.8	160.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	494.5	483.4	482.4	485.1	488.0	491.7	498.0	496.0	497.9	501.4	501.8	502.9	504.8
1984	511.9	503.5	505.4	508.3	509.1	510.4	519.5	515.7	517.6	513.0	514.2	513.0	513.5
1985		511.2	509.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	423.02	402.82	397.99	406.56	410.61	416.93	425.14	429.56	428.43	438.92	435.46	439.34	447.20
1984	448.67	439.62	437.15	436.39	441.18	441.87	447.38	453.41	449.16	456.13	453.41	460.71	466.91
1985		456.03	451.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.93	9.66	9.66	9.68	9.73	9.81	9.91	10.06	10.01	10.09	10.08	10.17	10.21
1984	10.41	10.20	10.19	10.22	10.26	10.30	10.38	10.52	10.47	10.51	10.52	10.64	10.66
1985		10.63	10.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	41.7	41.2	42.0	42.2	42.5	42.9	42.7	42.8	43.5	43.2	43.2	43.8
1984	43.1	43.1	42.9	42.7	43.0	42.9	43.1	43.1	42.9	43.4	43.1	43.3	43.8
1985		42.9	42.4										

SIC 26—PAPER AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.6	3.9	3.8	4.1	4.3	4.4	4.6	4.8	4.9	5.4	5.1	4.8	5.1
1984	4.9	4.9	4.7	4.8	4.7	4.8	4.9	5.2	4.9	5.3	5.0	5.0	5.0
1985		4.6	4.4										

SIC 261,2,6—PAPER AND PULP MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	198.0	196.5	195.5	195.9	196.4	197.3	198.3	199.7	198.3	199.3	199.2	199.6	200.4
1984	200.9	199.3	198.0	199.0	199.4	200.6	203.9	204.1	203.3	199.6	200.0	201.3	201.8
1985		200.3	199.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	27.2	26.3	26.4	26.6	26.7	27.1	27.7	28.0	27.8	27.6	27.6	27.5	27.5
1984	27.9	27.4	27.0	27.0	27.1	27.6	29.0	29.1	29.1	27.9	27.9	28.0	27.9
1985		27.7	27.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	149.0	147.4	146.7	146.9	147.7	148.9	149.5	150.5	148.9	150.0	149.9	150.4	151.3
1984	151.3	150.7	149.7	150.3	151.0	151.7	154.2	154.1	153.4	149.5	149.5	150.7	150.8
1985		150.8	150.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	520.65	490.25	490.42	496.51	498.70	508.56	520.76	531.48	525.25	542.69	541.20	547.37	550.85
1984	558.90	542.70	541.63	538.01	545.98	549.00	557.55	567.71	560.09	572.68	570.15	578.18	584.05
1985		570.05	572.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.70	11.27	11.30	11.31	11.36	11.48	11.65	11.89	11.83	11.98	12.00	12.11	12.08
1984	12.42	12.06	12.09	12.09	12.16	12.20	12.39	12.56	12.53	12.67	12.67	12.82	12.78
1985		12.81	12.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.5	43.5	43.4	43.9	43.9	44.3	44.7	44.7	44.4	45.3	45.1	45.2	45.6
1984	45.0	45.0	44.8	44.5	44.9	45.0	45.0	45.2	44.7	45.2	45.0	45.1	45.7
1985		44.5	44.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.4	5.6	5.7	5.8	5.9	6.0	6.3	6.8	6.5	7.2	6.9	6.8	6.7
1984	6.7	6.8	6.6	6.6	6.6	6.7	6.7	7.2	6.6	7.0	6.6	6.6	6.6
1985		6.4	6.4										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER

ALL EMPLOYEES—IN THOUSANDS

1983	172.8	171.7	170.7	171.1	171.4	172.2	172.7	174.0	172.9	173.9	173.6	174.0	175.0
1984	175.9	174.5	173.2	174.2	174.5	175.8	178.5	178.8	178.2	174.6	175.4	176.4	176.8
1985		175.9	175.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.8	23.9	24.0	24.2	24.3	24.6	25.1	25.4	25.2	25.2	25.1	25.0	25.1
1984	25.4	25.0	24.6	24.6	24.7	25.2	26.4	26.5	26.6	25.4	25.4	25.4	25.3
1985		25.1	25.0										

See footnotes at end of tables.

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SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	128.5	127.3	126.6	126.8	127.4	128.4	128.6	129.5	128.3	129.4	129.1	129.6	130.8
1984	131.0	130.6	129.6	130.2	130.8	131.5	133.4	133.4	132.8	129.0	129.4	130.5	130.8
1985		131.2	130.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	524.16	495.88	495.82	501.48	504.83	513.60	525.60	536.85	528.51	540.14	541.04	548.13	552.51
1984	563.19	543.46	544.95	539.66	549.77	548.23	560.93	573.40	566.19	577.49	574.94	583.08	588.90
1985		574.00	578.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.70	11.27	11.32	11.32	11.37	11.49	11.68	11.93	11.85	11.95	11.97	12.10	12.09
1984	12.46	12.05	12.11	12.10	12.19	12.21	12.41	12.63	12.61	12.72	12.72	12.90	12.85
1985		12.87	12.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.8	44.0	43.8	44.3	44.4	44.7	45.0	45.0	44.6	45.2	45.2	45.3	45.7
1984	45.2	45.1	45.0	44.6	45.1	44.9	45.2	45.4	44.9	45.4	45.2	45.2	45.9
1985		44.6	45.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.4	5.8	5.8	5.9	6.0	6.2	6.4	6.9	6.6	7.1	6.9	6.8	6.8
1984	6.8	6.8	6.6	6.6	6.6	6.5	6.8	7.3	6.7	7.0	6.8	6.8	6.7
1985		6.5	6.5										

SIC 263—PAPERBOARD MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	58.2	59.3	58.6	58.3	58.5	58.5	59.0	58.4	58.5	58.0	57.0	57.0	56.9
1984	57.4	57.4	57.5	57.4	56.7	57.3	58.2	58.0	58.0	57.3	57.0	56.7	57.0
1985		57.5	57.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.3	5.2	5.2	5.2	5.3	5.3	5.4	5.4	5.4	5.3	5.1	5.1	5.1
1984	5.3	5.2	5.2	5.3	5.2	5.3	5.5	5.6	5.6	5.3	5.2	5.3	5.3
1985		5.3	5.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.5	45.1	44.7	44.5	44.6	44.8	45.1	44.7	44.9	44.6	43.8	43.8	43.8
1984	44.0	44.0	44.1	44.0	43.4	44.0	44.7	44.4	44.5	44.1	43.7	43.2	43.6
1985		44.2	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	525.57	497.46	488.99	503.22	512.89	516.09	517.37	536.28	534.69	550.36	538.02	560.45	557.29
1984	575.46	558.84	554.02	554.55	571.71	567.04	572.32	594.93	579.47	585.20	590.96	596.75	585.65
1985		586.91	586.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.11	11.65	11.56	11.73	11.90	12.03	12.06	12.30	12.32	12.34	12.34	12.51	12.58
1984	12.99	12.53	12.62	12.69	12.79	12.80	12.89	13.25	13.14	13.21	13.31	13.35	13.25
1985		13.13	13.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.4	42.7	42.3	42.9	43.1	42.9	42.9	43.6	43.4	44.6	43.6	44.8	44.3
1984	44.3	44.6	43.9	43.7	44.7	44.3	44.4	44.9	44.1	44.3	44.4	44.7	44.2
1985		44.7	44.1										

SIC 263—PAPERBOARD MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.9	6.0	6.2	6.7	7.0	6.7	6.6	7.2	7.0	7.7	7.0	7.1	7.3
1984	7.5	7.2	7.0	7.3	7.2	7.6	7.5	8.5	7.5	7.7	7.8	8.0	7.2
1985		6.9	7.1										

SIC 264—MISC. CONVERTED PAPER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	214.4	208.2	208.5	210.0	211.7	212.6	215.4	213.8	217.0	217.4	218.8	218.3	220.5
1984	226.4	220.9	223.6	224.5	225.1	225.0	228.7	227.8	230.7	228.3	228.2	227.3	227.2
1985		225.8	225.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	75.7	72.9	73.2	74.1	75.1	75.5	76.3	75.5	76.8	77.1	77.5	76.6	77.6
1984	81.0	77.4	78.6	79.3	80.2	80.6	82.4	82.1	82.8	82.2	82.4	82.0	81.6
1985		81.6	81.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	155.8	150.7	151.3	152.8	154.1	154.9	157.6	156.3	157.1	157.7	158.5	158.4	160.0
1984	165.3	160.5	162.6	164.1	164.3	163.8	167.2	166.3	167.7	166.4	167.2	166.6	167.4
1985		166.1	166.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	361.47	347.24	343.88	351.05	351.44	353.50	363.66	362.20	365.71	371.23	369.05	371.07	383.83
1984	378.64	376.26	374.05	374.82	373.15	369.90	373.01	378.56	377.73	381.22	382.89	387.16	396.68
1985		387.49	379.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.71	8.49	8.47	8.50	8.53	8.58	8.70	8.77	8.77	8.86	8.85	8.92	9.01
1984	9.08	8.98	8.97	9.01	8.97	9.00	9.01	9.10	9.08	9.12	9.16	9.24	9.29
1985		9.27	9.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.9	40.6	41.3	41.2	41.2	41.8	41.3	41.7	41.9	41.7	41.6	42.6
1984	41.7	41.9	41.7	41.6	41.6	41.1	41.4	41.6	41.6	41.8	41.8	41.9	42.7
1985		41.8	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.6	2.6	2.7	2.8	2.8	3.1	3.0	3.3	3.5	3.4	3.1	3.6
1984	3.2	3.3	3.1	3.1	3.0	2.9	2.9	3.2	3.2	3.5	3.4	3.3	3.6
1985		3.3	3.0										

SIC 2641—PAPER COATING AND GLAZING

ALL EMPLOYEES—IN THOUSANDS

1983	55.4	54.4	54.2	54.1	54.5	54.7	56.0	55.4	56.1	56.0	56.1	56.4	56.7
1984	58.3	56.8	57.3	57.3	57.4	57.6	59.0	58.7	59.2	58.7	59.1	59.1	59.6
1985		58.8	58.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.6	34.4	34.2	34.4	34.8	35.1	36.3	35.6	36.3	36.3	36.2	36.9	37.2
1984	37.9	37.0	37.3	37.4	37.3	37.3	38.4	38.1	38.4	37.8	38.4	38.3	38.7
1985		37.9	37.7										

See footnotes at end of tables.

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SIC 2641—PAPER COATING AND GLAZING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.60	406.83	400.79	408.96	411.40	413.88	419.25	423.12	424.15	438.33	421.84	434.26	443.39
1984	443.04	436.29	434.69	438.35	440.91	432.01	436.58	435.93	441.15	441.83	452.19	454.11	466.03
1985		454.74	455.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.85	9.55	9.52	9.60	9.68	9.67	9.75	9.84	9.91	10.17	10.02	10.17	10.24
1984	10.40	10.17	10.18	10.29	10.35	10.36	10.37	10.33	10.38	10.47	10.59	10.61	10.64
1985		10.60	10.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.7	42.6	42.1	42.6	42.5	42.8	43.0	43.0	42.8	43.1	42.1	42.7	43.3
1984	42.6	42.9	42.7	42.6	42.6	41.7	42.1	42.2	42.5	42.2	42.7	42.8	43.8
1985		42.9	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.4	2.3	2.6	2.8	2.7	3.1	3.3	3.2	3.6	3.1	3.4	3.9
1984	3.1	3.4	3.2	3.3	3.2	2.9	2.8	3.1	3.0	2.9	2.8	3.2	3.4
1985		3.0	3.0										

SIC 2642—ENVELOPES

ALL EMPLOYEES—IN THOUSANDS

1983	24.7	24.6	24.4	24.5	24.5	24.3	24.6	24.1	24.5	25.0	25.3	25.3	25.8
1984	26.0	25.9	25.9	26.0	25.9	25.8	26.1	25.2	25.7	26.0	26.2	26.3	26.4
1985		26.3	26.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.2	19.1	19.0	19.0	19.0	18.7	19.0	18.7	19.0	19.4	19.5	19.7	20.1
1984	20.1	20.0	20.1	20.2	20.2	20.0	20.3	19.4	19.9	20.1	20.3	20.4	20.6
1985		20.5	20.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.21	318.74	308.90	317.18	318.79	315.97	320.80	315.51	323.21	324.41	332.92	336.20	346.06
1984	342.37	335.36	338.66	334.09	334.14	339.07	339.07	334.89	340.72	348.61	349.00	354.89	362.08
1985		358.28	351.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.04	7.87	7.84	7.89	7.93	8.04	8.04	8.09	8.06	8.09	8.20	8.20	8.22
1984	8.31	8.26	8.22	8.29	8.23	8.27	8.27	8.31	8.21	8.36	8.43	8.47	8.44
1985		8.47	8.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	40.5	39.4	40.2	40.2	39.3	39.9	39.0	40.1	40.1	40.6	41.0	42.1
1984	41.2	40.6	41.2	40.3	40.6	41.0	41.0	40.3	41.5	41.7	41.4	41.9	42.9
1985		42.3	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.3	1.9	2.1	2.1	2.1	2.1	2.0	3.0	3.0	3.2	3.2	3.7
1984	3.2	3.2	3.3	3.0	2.8	2.7	2.9	3.0	3.0	3.6	3.5	3.7	4.1
1985		3.9	3.2										

SIC 2643—BAGS, EXCEPT TEXTILE BAGS

ALL EMPLOYEES—IN THOUSANDS

1983	47.9	47.6	47.1	46.9	47.3	46.9	47.2	47.1	47.7	48.5	49.1	49.1	49.7
1984	50.4	50.0	50.3	50.4	50.0	50.1	50.6	50.1	50.6	50.9	50.9	50.7	50.6
1985		50.5	49.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	37.2	37.1	36.6	36.4	36.5	36.3	36.7	36.4	37.1	37.7	38.4	38.3	38.8
1984	39.3	38.9	39.1	39.3	38.9	38.8	39.2	39.1	39.4	39.8	39.9	39.6	39.8
1985		39.5	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	339.02	322.67	321.91	322.36	322.38	327.62	336.18	341.52	350.24	349.80	354.01	351.07	364.10
1984	362.09	358.69	355.74	354.46	354.47	355.31	357.01	365.90	364.19	368.88	362.92	372.37	378.43
1985		369.30	352.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.13	7.87	7.89	7.94	7.96	8.03	8.14	8.19	8.28	8.25	8.31	8.28	8.37
1984	8.56	8.42	8.41	8.48	8.46	8.48	8.46	8.65	8.63	8.70	8.60	8.68	8.76
1985		8.71	8.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.0	40.8	40.6	40.5	40.8	41.3	41.7	42.3	42.4	42.6	42.4	43.5
1984	42.3	42.6	42.3	41.8	41.9	41.9	42.2	42.3	42.2	42.4	42.2	42.9	43.2
1985		42.4	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	3.0	3.0	2.6	2.7	2.7	2.9	3.2	3.8	3.8	3.8	3.4	4.2
1984	3.7	3.7	3.4	3.3	3.5	3.5	3.4	3.9	3.8	4.0	3.8	3.9	4.1
1985		3.7	3.1										

SIC 265—PAPERBOARD CONTAINERS AND BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	190.6	186.3	185.6	186.5	187.2	188.6	191.4	189.8	192.6	194.2	194.5	195.5	195.0
1984	196.5	193.6	194.3	195.2	195.7	196.1	198.9	196.3	197.3	197.8	198.6	197.4	196.8
1985		194.9	193.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	45.1	43.1	42.7	43.2	44.2	44.6	45.2	44.7	45.9	46.9	47.1	47.3	46.5
1984	46.9	45.8	46.0	46.0	46.2	47.0	47.5	46.4	47.1	47.7	48.1	47.5	47.1
1985		46.2	45.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	145.1	140.2	139.7	140.9	141.6	143.1	145.8	144.5	147.0	149.1	149.6	150.3	149.7
1984	151.3	148.3	149.0	149.9	150.4	150.9	153.4	150.9	152.0	153.0	153.8	152.5	151.7
1985		150.1	149.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	358.62	338.92	328.38	340.98	350.20	356.95	365.47	361.54	364.59	372.81	371.94	368.46	375.38
1984	376.89	368.38	365.37	367.88	371.32	374.74	379.95	379.43	377.27	385.71	378.59	384.20	390.76
1985		377.04	370.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.60	8.41	8.42	8.44	8.50	8.56	8.64	8.67	8.66	8.67	8.67	8.69	8.75
1984	8.91	8.75	8.72	8.78	8.82	8.88	8.94	8.97	8.94	8.97	8.95	9.04	9.13
1985		9.02	9.02										

See footnotes at end of tables.

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SIC 265—PAPERBOARD CONTAINERS AND BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.3	39.0	40.4	41.2	41.7	42.3	41.7	42.1	43.0	42.9	42.4	42.9
1984	42.3	42.1	41.9	41.9	42.1	42.2	42.5	42.3	42.2	43.0	42.3	42.5	42.8
1985		41.8	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	2.8	2.5	3.1	3.4	3.6	4.0	4.0	4.3	4.9	4.6	4.1	4.3
1984	4.2	3.9	3.8	4.0	3.9	4.0	4.4	4.4	4.4	4.9	4.4	4.3	4.2
1985		3.7	3.4										

SIC 2651—FOLDING PAPERBOARD BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	40.8	40.1	39.6	39.7	39.8	40.1	40.9	40.8	41.2	41.7	41.9	41.8	42.1
1984	42.2	41.5	41.7	42.2	42.6	42.8	42.9	41.7	41.9	42.2	42.3	42.2	42.0
1985		41.4	40.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.8	31.0	30.7	31.0	31.0	31.2	31.9	31.9	32.0	32.8	32.8	32.6	32.8
1984	33.1	32.2	32.4	32.9	33.4	33.6	33.8	32.5	32.9	33.3	33.4	33.3	33.2
1985		32.7	32.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	367.69	348.94	339.30	350.21	358.63	368.46	371.01	372.32	367.63	370.77	370.44	383.02	404.95
1984	392.90	380.33	381.18	383.66	382.75	391.00	396.89	395.17	395.90	392.41	393.76	408.10	416.75
1985		386.32	380.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.86	8.68	8.70	8.69	8.79	8.90	8.94	8.95	8.88	8.87	8.82	8.97	9.10
1984	9.18	8.97	8.99	9.07	9.07	9.20	9.23	9.19	9.25	9.19	9.20	9.36	9.45
1985		9.22	9.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.2	39.0	40.3	40.8	41.4	41.5	41.6	41.4	41.8	42.0	42.7	44.5
1984	42.8	42.4	42.4	42.3	42.2	42.5	43.0	43.0	42.8	42.7	42.8	43.6	44.1
1985		41.9	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.5	2.2	2.9	2.9	3.4	3.5	3.6	3.9	3.8	3.8	5.0	5.1
1984	4.3	4.0	3.9	4.0	3.6	4.1	4.4	4.7	4.3	4.4	4.4	5.0	4.5
1985		3.4	3.3										

SIC 2653—CORRUGATED AND SOLID FIBER BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	98.3	97.1	96.9	96.8	96.7	97.1	98.5	97.4	98.9	99.4	99.9	100.5	100.5
1984	101.4	100.1	100.4	100.8	100.8	100.7	102.5	101.7	101.7	101.4	102.1	102.0	102.1
1985		101.5	101.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.0	71.5	71.3	71.4	71.3	71.7	73.1	72.1	73.6	74.3	74.7	75.2	75.2
1984	76.1	75.0	75.2	75.6	75.6	75.5	77.0	76.3	76.2	76.4	77.0	76.9	76.9
1985		76.3	76.2										

SIC 2653—CORRUGATED AND SOLID FIBER BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.71	349.46	340.34	355.83	367.08	373.97	385.75	382.97	392.86	405.90	401.84	390.60	391.43
1984	396.03	388.76	386.57	387.82	389.48	391.62	396.89	396.18	397.61	413.32	400.90	400.61	401.62
1985		396.53	386.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.65	8.66	8.70	8.74	8.82	8.95	8.99	8.99	9.04	9.03	9.00	9.04
1984	9.21	9.02	8.99	9.04	9.10	9.15	9.23	9.30	9.29	9.33	9.28	9.36	9.34
1985		9.33	9.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	40.4	39.3	40.9	42.0	42.4	43.1	42.6	43.7	44.9	44.5	43.4	43.3
1984	43.0	43.1	43.0	42.9	42.8	42.8	43.0	42.6	42.8	44.3	43.2	42.8	43.0
1985		42.5	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.5	3.3	3.0	3.5	3.9	4.1	4.6	4.7	5.3	6.2	5.7	4.8	4.7
1984	4.8	4.5	4.6	4.7	4.4	4.5	4.8	4.8	5.0	5.9	5.1	4.7	4.4
1985		4.3	3.6										

SIC 2654—SANITARY FOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

1983	23.4	22.4	22.3	22.5	23.1	23.5	24.0	23.9	24.0	24.0	23.6	23.8	23.7
1984	24.3	23.8	24.1	24.4	24.3	24.4	25.0	25.0	24.8	24.5	24.2	23.5	23.4
1985		23.5	23.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.0	18.0	17.8	18.0	18.6	19.0	19.5	19.4	19.4	19.4	19.5	19.6	19.5
1984	20.0	19.5	19.8	20.1	20.0	20.1	20.7	20.8	20.6	20.3	20.0	19.3	19.2
1985		19.2	19.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	344.84	330.05	318.80	326.02	338.66	350.65	358.92	350.99	347.34	352.30	351.53	355.73	356.58
1984	363.34	348.61	337.00	345.69	361.25	367.64	374.11	364.65	362.90	361.96	354.65	373.93	408.41
1985		370.52	362.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.23	8.05	7.99	8.03	8.22	8.27	8.27	8.22	8.27	8.27	8.33	8.37	8.39
1984	8.61	8.34	8.28	8.35	8.52	8.63	8.62	8.58	8.62	8.68	8.65	8.84	9.24
1985		8.78	8.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	41.0	39.9	40.6	41.2	42.4	43.4	42.7	42.0	42.6	42.2	42.5	42.5
1984	42.2	41.8	40.7	41.4	42.4	42.6	43.4	42.5	42.1	41.7	41.0	42.3	44.2
1985		42.2	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.1	2.1	2.7	3.4	3.8	4.2	4.2	3.8	4.3	3.8	3.3	3.5
1984	4.0	3.1	2.7	3.1	3.9	4.3	4.9	5.1	4.7	4.5	3.7	3.7	4.9
1985		3.8	3.7										

See footnotes at end of tables.

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SIC 27—PRINTING AND PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,298.8	1,274.0	1,274.7	1,281.9	1,286.3	1,288.4	1,296.1	1,293.2	1,300.7	1,307.3	1,316.0	1,328.5	1,338.6
1984	1,372.4	1,335.8	1,343.2	1,353.7	1,361.4	1,365.5	1,373.7	1,373.6	1,378.4	1,383.9	1,391.8	1,401.9	1,405.3
1985		1,401.4	1,403.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	531.1	517.0	518.5	522.1	525.5	526.5	529.8	528.9	532.3	536.0	540.2	545.3	550.6
1984	570.5	550.0	554.2	560.1	565.2	567.8	572.6	572.1	574.0	577.5	581.1	584.7	586.9
1985		585.1	587.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	711.8	696.3	698.6	701.3	705.8	706.1	708.5	704.2	710.9	716.6	722.3	732.2	738.3
1984	755.9	734.7	738.9	745.9	751.5	752.7	756.0	754.6	758.2	763.2	767.7	773.2	774.7
1985		770.5	774.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	342.54	332.42	330.46	338.25	337.35	337.19	338.47	340.88	344.20	351.12	351.12	353.19	357.12
1984	356.26	348.00	350.06	353.40	353.40	352.67	350.06	352.69	357.78	363.09	359.10	364.24	366.53
1985		359.25	358.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.11	8.96	8.98	9.02	9.02	9.04	9.05	9.09	9.13	9.24	9.24	9.27	9.30
1984	9.40	9.28	9.31	9.30	9.30	9.33	9.31	9.38	9.44	9.53	9.50	9.56	9.57
1985		9.58	9.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	37.1	36.8	37.5	37.4	37.3	37.4	37.5	37.7	38.0	38.0	38.1	38.4
1984	37.9	37.5	37.6	38.0	38.0	37.8	37.6	37.6	37.9	38.1	37.8	38.1	38.3
1985		37.5	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.2	2.1	2.4	2.4	2.3	2.3	2.5	2.8	3.1	3.0	2.9	3.0
1984	2.8	2.5	2.6	2.9	2.8	2.7	2.5	2.6	2.9	3.2	3.0	3.1	2.9
1985		2.5	2.6										

SIC 271—NEWSPAPERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	426.3	419.5	419.5	421.4	422.0	423.9	427.2	425.1	426.8	429.3	430.8	434.0	436.1
1984	440.6	432.3	433.8	434.9	436.1	436.9	440.8	441.0	441.6	443.1	445.6	450.1	450.5
1985		448.0	448.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	167.4	163.4	163.4	164.3	164.9	166.5	168.0	167.2	168.1	169.4	169.8	171.7	172.5
1984	176.2	170.7	171.8	172.3	173.7	174.9	177.4	176.5	177.1	178.0	179.3	181.4	181.8
1985		180.5	181.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	160.0	157.6	158.1	157.9	158.6	159.0	159.6	158.8	158.7	160.7	161.7	164.0	165.1
1984	166.0	162.2	162.1	163.1	164.1	164.4	165.7	165.3	165.8	167.1	169.3	171.2	171.6
1985		169.8	170.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	311.39	298.15	300.96	304.11	306.03	307.20	308.59	306.53	309.70	317.13	320.20	326.62	327.92
1984	324.29	312.08	315.30	316.71	325.16	323.87	320.02	321.03	325.16	325.31	326.74	341.25	333.62
1985		321.42	325.62										

SIC 271—NEWSPAPERS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg..	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.24	9.09	9.12	9.16	9.19	9.17	9.13	9.15	9.19	9.30	9.39	9.44	9.45
1984	9.51	9.40	9.44	9.37	9.48	9.47	9.44	9.47	9.48	9.54	9.61	9.75	9.67
1985		9.74	9.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	33.7	32.8	33.0	33.2	33.3	33.5	33.8	33.5	33.7	34.1	34.1	34.6	34.7
1984	34.1	33.2	33.4	33.8	34.3	34.2	33.9	33.9	34.3	34.1	34.0	35.0	34.5
1985		33.0	33.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.1	1.3	1.2	1.4	1.4	1.4	1.5	1.5	1.9	1.9	2.2	2.1
1984	1.8	1.3	1.5	1.6	1.9	1.8	1.7	1.7	1.9	1.9	2.0	2.5	1.9
1985		1.3	1.6										

SIC 272—PERIODICALS

ALL EMPLOYEES—IN THOUSANDS

1983	100.3	99.8	98.7	98.7	98.6	98.5	99.1	100.7	101.1	101.4	102.0	102.6	102.8
1984	106.7	103.9	104.7	105.5	105.4	106.0	106.8	107.2	108.0	107.7	108.5	108.2	108.3
1985		109.8	108.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	59.7	59.4	58.8	58.8	58.8	58.6	59.0	60.1	60.0	60.2	60.7	60.9	61.2
1984	63.2	61.6	62.1	62.5	62.4	62.7	63.2	63.5	64.0	63.8	64.1	64.1	64.2
1985		65.1	64.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.8	21.6	21.4	21.3	21.7	21.4	21.2	21.1	21.7	22.1	22.3	22.7	22.8
1984	24.4	23.3	23.9	23.6	23.9	23.8	24.0	24.1	24.9	25.2	25.3	25.3	25.4
1985		25.7	26.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	356.59	349.98	343.73	353.25	349.28	353.56	349.65	359.28	367.46	354.29	359.78	369.75	366.16
1984	378.26	372.25	369.15	365.56	369.77	373.50	370.51	378.76	385.92	387.22	380.83	388.31	389.00
1985		386.97	387.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.56	9.21	9.29	9.37	9.44	9.53	9.45	9.53	9.67	9.68	9.75	9.86	9.95
1984	10.06	9.98	9.95	9.88	9.94	9.96	9.96	10.02	10.05	10.19	10.21	10.30	10.21
1985		10.13	10.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.3	38.0	37.0	37.7	37.0	37.1	37.0	37.7	38.0	36.6	36.9	37.5	36.8
1984	37.6	37.3	37.1	37.0	37.2	37.5	37.2	37.8	38.4	38.0	37.3	37.7	38.1
1985		38.2	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	2.7	2.1	2.3	2.0	2.0	2.0	1.8	2.9	2.1	2.3	2.5	2.3
1984	2.5	2.4	2.3	2.1	2.0	2.4	2.2	2.2	2.9	3.0	3.0	3.0	2.1
1985		2.7	2.7										

See footnotes at end of tables.

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SIC 273—BOOKS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	98.2	99.8	100.3	100.5	100.3	99.2	98.1	97.1	96.7	94.7	95.0	96.7	99.6
1984	102.3	100.2	101.5	102.3	103.5	103.7	101.9	102.0	101.6	101.2	101.3	103.5	105.2
1985		105.5	105.9										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	53.7	54.5	55.0	55.4	55.2	54.2	53.3	52.7	52.2	51.3	52.0	53.0	55.0
1984	57.2	56.0	56.9	57.5	58.1	58.1	56.9	56.6	56.0	56.5	56.7	58.2	59.2
1985		59.3	60.2										
PRODUCTION WORKERS—IN THOUSANDS													
1983	48.6	50.5	50.8	50.7	50.7	49.9	49.1	47.9	47.5	45.4	45.2	46.6	49.1
1984	50.1	50.3	51.2	51.4	52.3	51.9	49.6	49.1	48.7	47.8	47.9	49.8	51.5
1985		51.8	52.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	326.43	314.39	312.80	316.74	321.47	318.16	317.06	317.75	331.69	347.45	343.09	343.47	342.95
1984	333.20	327.60	334.17	329.51	334.13	333.56	328.10	325.93	335.87	340.86	336.21	334.28	342.68
1985		335.29	334.96										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.37	8.23	8.21	8.08	8.18	8.20	8.30	8.34	8.44	8.73	8.73	8.63	8.51
1984	8.50	8.40	8.46	8.30	8.25	8.36	8.50	8.51	8.59	8.74	8.71	8.66	8.61
1985		8.51	8.48										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.0	38.2	38.1	39.2	39.3	38.8	38.2	38.1	39.3	39.8	39.3	39.8	40.3
1984	39.2	39.0	39.5	39.7	40.5	39.9	38.6	38.3	39.1	39.0	38.6	38.6	39.8
1985		39.4	39.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.9	2.3	2.1	3.0	3.0	2.8	2.4	2.7	3.3	3.5	3.3	3.4	3.6
1984	3.1	3.0	3.1	3.4	3.5	3.2	2.3	2.5	3.3	3.3	3.0	2.9	3.4
1985		2.9	2.8										

SIC 2731—BOOK PUBLISHING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	73.3	73.9	74.7	75.1	75.0	73.9	72.7	72.4	72.2	71.0	71.9	72.7	73.7
1984	76.3	73.9	74.9	75.6	76.3	76.6	76.3	75.9	76.0	76.2	76.6	78.0	79.0
1985		79.5	80.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	28.3	29.3	29.8	29.7	29.8	29.1	28.2	27.7	27.6	26.3	26.7	27.2	28.0
1984	29.0	28.6	29.4	29.6	30.1	29.8	28.9	27.9	27.9	27.8	28.2	29.4	30.4
1985		30.8	31.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	302.44	297.60	306.02	303.03	303.03	301.42	299.34	294.20	302.06	305.63	303.48	307.69	303.81
1984	306.12	297.91	305.66	309.96	311.61	304.72	301.22	297.19	307.50	307.47	308.55	306.38	308.61
1985		308.80	308.32										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	7.98	8.00	7.99	7.81	7.81	7.87	7.94	7.93	7.97	8.15	8.18	8.14	8.08
1984	8.12	8.03	7.96	8.03	7.99	8.04	8.23	8.12	8.20	8.31	8.25	8.17	8.10
1985		8.00	8.05										

SIC 2731—BOOK PUBLISHING (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	37.9	37.2	38.3	38.8	38.8	38.3	37.7	37.1	37.9	37.5	37.1	37.8	37.6
1984	37.7	37.1	38.4	38.6	39.0	37.9	36.6	36.6	37.5	37.0	37.4	37.5	38.1
1985		38.6	38.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.6	1.3	1.4	2.0	1.8	1.7	1.2	1.3	1.7	1.6	1.7	2.0	1.9
1984	1.9	1.8	2.0	2.5	2.5	1.9	1.2	1.5	1.9	1.7	1.9	1.9	2.0
1985		2.2	2.3										

SIC 2732—BOOK PRINTING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	24.9	25.9	25.6	25.4	25.3	25.3	25.4	24.7	24.5	23.7	23.1	24.0	25.9
1984	26.1	26.3	26.6	26.7	27.2	27.1	25.6	26.1	25.6	25.0	24.7	25.5	26.2
1985		26.0	25.9										
PRODUCTION WORKERS—IN THOUSANDS													
1983	20.3	21.2	21.0	21.0	20.9	20.8	20.9	20.2	19.9	19.1	18.5	19.4	21.1
1984	21.1	21.7	21.8	21.8	22.2	22.1	20.7	21.2	20.8	20.0	19.7	20.4	21.1
1985		21.0	21.0										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	360.53	337.39	322.91	335.47	346.73	340.81	341.15	350.37	372.04	404.12	400.78	392.28	394.66
1984	371.77	367.33	371.78	355.10	364.23	373.20	365.09	364.18	373.27	386.14	375.19	374.26	391.70
1985		373.82	375.42										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.88	8.52	8.52	8.45	8.69	8.65	8.77	8.87	9.03	9.42	9.43	9.23	8.99
1984	8.98	8.83	9.09	8.64	8.57	8.74	8.84	8.97	9.06	9.26	9.31	9.31	9.26
1985		9.23	9.09										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.6	39.6	37.9	39.7	39.9	39.4	38.9	39.5	41.2	42.9	42.5	42.5	43.9
1984	41.4	41.6	40.9	41.1	42.5	42.7	41.3	40.6	41.2	41.7	40.3	40.2	42.3
1985		40.5	41.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	4.7	3.6	3.2	4.4	4.7	4.4	3.9	4.5	5.5	6.0	5.7	5.3	5.9
1984	4.7	4.6	4.6	4.7	4.9	5.0	3.9	3.8	5.2	5.6	4.6	4.2	5.5
1985		3.8	3.6										

SIC 274—MISCELLANEOUS PUBLISHING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	56.4	52.1	52.9	53.3	54.5	54.9	55.9	56.7	58.0	58.4	58.7	59.9	61.2
1984	65.3	61.8	63.0	64.6	65.4	64.9	65.7	65.7	66.0	65.8	66.0	66.9	67.5
1985		67.4	68.1										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	32.3	29.9	30.6	30.6	31.5	31.5	31.8	32.5	32.9	33.4	33.3	34.5	35.5
1984	37.4	35.8	36.4	37.1	37.4	36.8	37.4	37.4	37.5	37.5	37.6	38.2	39.1
1985		38.7	39.2										

See footnotes at end of tables.

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SIC 274—MISCELLANEOUS PUBLISHING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.6	28.5	28.7	29.1	29.9	29.9	30.2	30.5	31.3	31.4	31.5	32.4	33.4
1984	35.2	33.4	33.9	34.9	35.1	34.1	35.4	35.7	35.7	35.2	35.2	36.5	36.7
1985		36.5	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.02	287.43	292.87	293.36	300.66	288.46	299.21	295.66	296.89	290.98	296.38	296.74	290.75
1984	306.98	293.30	303.23	306.54	314.42	308.28	309.49	303.48	305.59	307.73	312.41	311.76	304.59
1985		304.09	311.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.19	7.94	7.98	7.95	8.17	8.08	8.22	8.19	8.27	8.29	8.42	8.43	8.26
1984	8.48	8.38	8.47	8.33	8.34	8.40	8.41	8.43	8.56	8.62	8.63	8.66	8.58
1985		8.59	8.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.9	36.2	36.7	36.9	36.8	35.7	36.4	36.1	35.9	35.1	35.2	35.2	35.2
1984	36.2	35.0	35.8	36.8	37.7	36.7	36.8	36.0	35.7	35.7	36.2	36.0	35.5
1985		35.4	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.3	1.6	1.6	2.0	1.5	1.7	1.7	1.8	1.7	1.5	1.6	1.3
1984	1.9	1.3	1.5	1.7	1.6	1.7	1.7	1.4	2.0	2.3	2.6	2.4	2.1
1985		1.9	2.3										

SIC 275—COMMERCIAL PRINTING

ALL EMPLOYEES—IN THOUSANDS

1983	437.1	425.3	425.7	430.1	433.1	433.8	436.8	433.6	436.6	441.0	445.3	450.3	453.9
1984	467.9	452.9	455.4	460.3	463.5	466.4	468.7	466.3	469.9	473.8	477.0	480.3	480.2
1985		477.6	479.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	140.7	134.4	135.0	137.3	139.4	139.5	140 5	139.3	141.2	143.3	145.1	145.8	147.2
1984	153.8	146.9	148.0	150.8	152.7	154.4	154.8	153.7	154.6	156.5	157.6	158.2	157.6
1985		156.4	157.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	319.2	309.1	310.0	312.8	315.6	316.3	318.0	315.0	319.0	323.5	327.1	331.3	333.2
1984	342.5	331.5	333.9	337.9	340.6	343.0	343.4	341.2	343.8	347.6	348.7	349.5	348.6
1985		346.7	347.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.05	354.66	351.88	363.72	359.91	359.59	361.30	366.44	367.99	377.62	374.30	372.79	376.83
1984	378.88	370.15	370.15	377.85	373.62	371.70	368.63	375.58	383.18	390.85	384.55	386.71	390.66
1985		384.12	382.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.41	9.26	9.26	9.35	9.30	9.34	9.36	9.42	9.46	9.56	9.50	9.51	9.54
1984	9.69	9.54	9.54	9.59	9.58	9.58	9.55	9.68	9.75	9.87	9.81	9.84	9.89
1985		9.90	9.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.3	38.0	38.9	38.7	38.5	38.6	38.9	38.9	39.5	39.4	39.2	39.5
1984	39.1	38.8	38.8	39.4	39.0	38.8	38.6	38.8	39.3	39.6	39.2	39.3	39.5
1985		38.8	38.4										

SIC 275—COMMERCIAL PRINTING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.6	2.5	3.0	2.9	2.7	2.7	2.9	3.3	3.7	3.5	3.3	3.3
1984	3.3	3.0	3.2	3.6	3.3	3.1	2.9	3.0	3.4	3.9	3.5	3.5	3.3
1985		2.9	3.0										

SIC 2751—COMMERCIAL PRINTING, LETTERPRESS

ALL EMPLOYEES—IN THOUSANDS

1983	148.6	144.8	144.9	146.9	148.6	148.4	149.3	147.8	149.5	149.7	150.2	151.1	151.6
1984	156.7	151.1	152.0	152.8	155.4	156.8	158.1	157.3	158.4	158.6	159.7	160.5	159.9
1985		158.5	158.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	50.6	47.8	47.9	49.0	50.1	50.4	50.6	50.4	51.4	52.1	52.5	52.2	52.5
1984	55.2	52.3	52.6	53.3	54.9	55.5	56.0	55.3	55.6	56.2	57.1	57.2	56.9
1985		55.6	55.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	110.1	106.7	107.0	108.4	110.3	110.0	110.7	108.7	110.7	111.6	112.0	112.5	112.8
1984	116.5	111.9	113.0	113.8	116.1	117.0	117.5	117.2	117.7	118.1	118.9	118.9	118.2
1985		116.7	116.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.68	331.88	334.78	342.65	342.27	340.36	340.49	344.70	342.02	354.90	351.27	348.69	353.60
1984	355.65	349.30	348.15	350.74	355.27	352.66	348.04	352.17	359.19	361.68	363.09	360.45	365.98
1985		360.79	360.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.85	8.88	8.90	8.89	8.91	8.89	8.93	8.93	9.10	9.03	9.01	9.09
1984	9.19	9.12	9.09	9.11	9.18	9.16	9.04	9.10	9.21	9.25	9.31	9.29	9.36
1985		9.42	9.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.4	37.5	37.7	38.5	38.5	38.2	38.3	38.6	38.3	39.0	38.9	38.7	38.9
1984	38.7	38.3	38.3	38.5	38.7	38.5	38.5	38.7	39.0	39.1	39.0	38.8	39.1
1985		38.3	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.1	2.4	2.6	2.6	2.4	2.4	2.6	2.8	3.4	3.0	2.6	2.9
1984	3.0	2.7	2.9	2.9	3.1	2.8	2.7	2.9	3.1	3.3	3.2	3.1	2.8
1985		2.4	2.6										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC

ALL EMPLOYEES—IN THOUSANDS

1983	264.4	256.8	256.8	259.1	260.3	261.2	263.6	262.0	263.2	267.2	270.9	274.4	277.3
1984	286.1	277.2	278.7	282.6	283.1	284.5	285.6	284.3	286.5	290.0	292.0	294.0	294.2
1985		293.0	294.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	83.4	80.2	80.5	81.5	82.3	82.4	83.2	82.3	83.1	84.5	85.8	86.7	87.8
1984	90.9	87.4	88.1	89.9	90.2	91.2	91.2	90.9	91.4	92.5	92.6	92.8	92.5
1985		92.3	93.1										

See footnotes at end of tables.

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SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.1	184.1	184.3	185.7	186.3	187.2	188.5	187.4	189.2	192.7	195.9	199.0	200.4
1984	205.8	199.9	201.1	204.0	204.4	205.6	205.8	204.1	206.1	209.2	209.4	210.0	209.5
1985		209.3	210.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	372.45	362.29	356.82	369.94	364.38	363.65	365.37	371.88	375.75	385.09	382.14	379.42	384.69
1984	386.70	376.55	377.72	388.66	379.28	379.28	376.15	385.28	392.61	400.75	392.39	394.97	398.73
1985		393.28	390.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.55	9.41	9.39	9.51	9.44	9.47	9.49	9.56	9.61	9.70	9.65	9.63	9.69
1984	9.89	9.68	9.71	9.79	9.75	9.75	9.77	9.93	9.99	10.12	10.01	10.05	10.12
1985		10.11	10.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	38.5	38.0	38.9	38.6	38.4	38.5	38.9	39.1	39.7	39.6	39.4	39.7
1984	39.1	38.9	38.9	39.7	38.9	38.9	38.5	38.8	39.3	39.6	39.2	39.3	39.4
1985		38.9	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.5	3.0	2.9	2.7	2.6	3.0	3.5	3.9	3.7	3.5	3.5
1984	3.4	3.1	3.3	3.8	3.2	3.2	2.9	2.9	3.5	4.1	3.5	3.5	3.4
1985		3.1	3.1										

SIC 276—MANIFOLD BUSINESS FORMS

ALL EMPLOYEES—IN THOUSANDS

1983	47.1	47.2	46.9	46.8	46.7	46.5	46.6	46.8	46.9	47.3	47.5	47.8	48.0
1984	47.8	48.2	47.7	47.8	47.9	47.5	47.6	47.5	47.3	47.6	47.7	47.9	48.3
1985		48.3	48.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	15.5	15.8	15.6	15.5	15.4	15.4	15.4	15.3	15.4	15.5	15.5	15.7	15.8
1984	15.9	15.9	15.6	15.7	15.8	15.7	15.8	15.9	15.8	15.9	15.9	16.0	16.2
1985		16.3	16.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.7	32.8	32.7	32.6	32.5	32.4	32.3	32.3	32.4	32.7	32.9	33.2	33.3
1984	33.1	33.5	33.0	33.0	33.0	32.8	32.9	32.8	32.7	33.0	33.0	33.3	33.6
1985		33.7	33.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	382.44	374.10	358.89	362.91	362.29	368.15	381.61	386.78	385.33	389.06	391.25	406.17	428.30
1984	396.20	400.90	392.47	392.35	386.78	388.93	396.20	392.78	390.73	392.78	390.19	406.30	428.11
1985		405.04	390.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.26	9.08	9.04	9.05	9.08	9.09	9.24	9.32	9.33	9.33	9.36	9.49	9.69
1984	9.57	9.50	9.48	9.50	9.48	9.44	9.57	9.58	9.53	9.58	9.54	9.72	9.91
1985		9.76	9.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	41.2	39.7	40.1	39.9	40.5	41.3	41.5	41.3	41.7	41.8	42.8	44.2
1984	41.4	42.2	41.4	41.3	40.8	41.2	41.4	41.0	41.0	41.0	40.9	41.8	43.2
1985		41.5	40.0										

SIC 276—MANIFOLD BUSINESS FORMS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.5	2.4	2.4	2.6	3.2	3.7	3.7	4.0	4.0	4.5	5.9
1984	3.5	4.2	3.4	3.6	2.9	3.0	3.5	3.3	3.1	3.5	3.2	3.9	4.9
1985		3.5	3.0										

SIC 278—BLANKBOOKS AND BOOKBINDING

ALL EMPLOYEES—IN THOUSANDS

1983	64.8	62.5	63.0	63.3	63.3	63.9	64.4	65.3	66.3	66.1	66.7	66.5	66.2
1984	69.3	66.0	66.3	67.2	68.0	68.2	69.6	71.0	70.9	70.8	71.4	70.7	71.2
1985		70.4	70.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.5	33.1	33.5	33.7	33.8	34.2	34.6	34.7	35.3	35.2	35.5	35.1	35.1
1984	37.3	35.2	35.2	35.9	36.3	36.4	37.7	38.4	38.4	38.6	38.8	38.2	38.6
1985		38.1	37.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.4	50.2	51.0	51.1	51.0	51.6	52.2	52.9	54.0	53.7	54.0	53.6	53.2
1984	56.0	53.0	53.1	54.3	54.3	54.5	56.3	57.7	57.5	57.6	58.1	57.6	58.1
1985		56.7	56.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	278.20	280.21	262.55	275.22	273.02	274.12	275.87	274.06	276.44	281.58	280.47	283.97	296.11
1984	290.77	293.83	286.69	290.51	289.59	292.04	293.09	288.35	285.48	294.18	286.99	288.51	298.34
1985		291.36	284.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.17	7.13	7.02	7.13	7.11	7.12	7.11	7.10	7.07	7.22	7.21	7.30	7.44
1984	7.38	7.42	7.37	7.43	7.35	7.45	7.42	7.30	7.32	7.41	7.34	7.36	7.44
1985		7.49	7.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	39.3	37.4	38.6	38.4	38.5	38.8	38.6	39.1	39.0	38.9	38.9	39.8
1984	39.4	39.6	38.9	39.1	39.4	39.2	39.5	39.5	39.0	39.7	39.1	39.2	40.1
1985		38.9	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	2.6	1.5	2.0	1.8	1.8	1.7	1.8	2.0	2.3	2.3	2.0	2.7
1984	2.4	2.5	1.9	2.3	2.0	2.1	2.3	2.5	2.3	3.0	2.5	2.4	2.5
1985		2.1	1.8										

SIC 279—PRINTING TRADE SERVICES

ALL EMPLOYEES—IN THOUSANDS

1983	45.2	44.3	44.3	44.4	44.7	44.7	44.8	44.7	45.1	45.6	46.2	46.8	47.0
1984	48.3	47.3	47.6	47.8	48.1	48.3	48.4	47.8	47.8	48.4	48.7	49.4	49.4
1985		49.7	49.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.9	13.1	13.3	13.4	13.7	13.6	13.7	13.9	14.0	14.2	14.6	14.9	14.8
1984	15.7	14.8	15.1	15.3	15.6	15.6	15.8	15.7	15.8	15.9	16.2	16.6	16.5
1985		16.8	16.6										

See footnotes at end of tables.

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SIC 279—PRINTING TRADE SERVICES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.9	33.0	33.1	33.3	33.1	33.1	32.9	33.3	33.9	34.3	35.0	35.2
1984	35.5	34.9	35.2	35.3	35.6	35.5	35.5	34.9	34.9	35.6	36.0	36.3	36.0
1985		36.6	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.79	407.91	408.85	417.09	415.34	413.44	408.66	416.42	423.23	425.88	420.20	424.15	429.90
1984	444.96	423.60	453.66	451.67	443.79	440.74	438.70	447.74	451.19	450.85	440.77	443.87	455.00
1985		444.29	454.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.88	10.82	11.08	10.89	10.93	10.88	10.67	10.65	10.88	10.92	10.83	10.96	11.08
1984	11.38	11.06	11.37	11.32	11.35	11.33	11.22	11.51	11.51	11.59	11.36	11.44	11.49
1985		11.51	11.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.4	37.7	36.9	38.3	38.0	38.0	38.3	39.1	38.9	39.0	38.8	38.7	38.8
1984	39.1	38.3	39.9	39.9	39.1	38.9	39.1	38.9	39.2	38.9	38.8	38.8	39.6
1985		38.6	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.0	2.8	3.7	3.7	3.4	3.3	3.9	4.2	4.0	3.9	3.9	3.2
1984	3.8	3.1	4.2	4.4	3.7	3.9	3.5	3.8	4.1	3.9	3.6	3.6	3.5
1985		3.3	3.4										

SIC 28—CHEMICALS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,042.8	1,040.3	1,040.3	1,043.6	1,042.9	1,043.6	1,050.5	1,047.5	1,045.5	1,042.4	1,039.5	1,038.6	1,038.7
1984	1,048.1	1,035.2	1,038.2	1,040.4	1,043.0	1,045.7	1,057.0	1,056.9	1,058.0	1,051.4	1,049.8	1,050.1	1,050.9
1985		1,043.9	1,045.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	273.0	267.3	269.3	270.7	270.7	270.9	275.2	275.6	275.7	276.1	275.5	274.1	274.4
1984	282.2	274.6	276.5	278.1	278.6	279.4	284.2	285.6	286.8	286.3	284.8	285.1	286.7
1985		283.7	284.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	578.6	576.9	577.0	578.3	578.7	579.2	583.5	579.5	578.9	578.6	576.6	577.3	578.7
1984	581.8	576.4	578.9	580.5	581.9	582.3	588.8	585.6	585.6	583.4	580.5	579.0	578.7
1985		575.7	577.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	440.13	422.91	426.18	428.48	432.22	435.75	440.37	440.13	439.25	447.91	449.11	456.36	460.89
1984	464.25	456.96	456.54	456.04	459.48	459.38	462.00	462.45	462.45	470.40	469.66	473.89	480.82
1985		477.24	476.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.34	10.42	10.40	10.44	10.50	10.51	10.58	10.61	10.69	10.77	10.84	10.87
1984	11.08	10.88	10.87	10.91	10.94	10.99	11.00	11.09	11.09	11.20	11.29	11.31	11.34
1985		11.39	11.39										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	40.9	40.9	41.2	41.4	41.5	41.9	41.6	41.4	41.9	41.7	42.1	42.4
1984	41.9	42.0	42.0	41.8	42.0	41.8	42.0	41.7	41.7	42.0	41.6	41.9	42.4
1985		41.9	41.8										

SIC 28—CHEMICALS AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.5	3.4	3.4	3.4
1984	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.3	3.4	3.5	3.4	3.3	3.4
1985		3.2	3.2										

SIC 281—INDUSTRIAL INORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	150.6	156.4	155.9	155.4	153.8	152.9	152.2	149.8	149.4	146.9	145.7	145.2	144.1
1984	142.7	142.7	141.9	141.1	141.2	141.7	143.2	143.5	143.3	143.2	143.3	143.7	143.9
1985		142.3	143.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.1	25.3	25.6	25.2	25.0	25.3	25.2	25.1	24.3	24.4	24.2	24.1
1984	24.9	24.0	24.0	24.0	24.3	24.6	25.1	25.5	25.4	25.5	25.4	25.7	25.8
1985		25.6	25.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.9	81.4	80.7	79.9	79.1	78.5	77.7	75.6	75.4	74.1	73.5	73.6	73.4
1984	72.5	72.8	72.4	71.9	72.2	72.3	72.8	72.8	72.5	72.8	72.6	72.7	72.6
1985		72.4	72.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	483.89	464.46	469.12	470.27	467.81	475.04	480.80	487.39	483.21	496.10	493.02	511.20	507.67
1984	517.83	507.24	511.34	509.78	515.21	514.37	516.48	520.38	519.14	526.26	524.59	526.68	527.93
1985		522.91	522.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.66	11.44	11.47	11.47	11.41	11.53	11.53	11.66	11.70	11.84	11.88	12.00	12.03
1984	12.30	12.02	12.06	12.08	12.18	12.16	12.21	12.39	12.39	12.53	12.52	12.57	12.54
1985		12.57	12.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.6	40.9	41.0	41.0	41.2	41.7	41.8	41.3	41.9	41.5	42.6	42.2
1984	42.1	42.2	42.4	42.2	42.3	42.3	42.3	42.0	41.9	42.0	41.9	41.9	42.1
1985		41.6	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.6	2.5	2.5	2.7	2.9	3.0	2.9	3.4	3.1	3.5	3.3
1984	3.3	3.2	3.4	3.3	3.4	3.3	3.4	3.4	3.4	3.5	3.4	3.1	3.3
1985		3.0	3.2										

SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	100.4	104.5	104.3	104.5	102.9	102.1	101.5	99.8	99.3	97.5	96.6	96.2	95.2
1984	93.8	94.3	93.4	92.6	92.7	93.1	93.8	93.9	94.0	94.4	94.4	94.7	94.7
1985		93.6	93.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	16.4	16.7	16.8	16.9	16.7	16.6	16.7	16.6	16.5	15.9	16.0	15.9	15.8
1984	16.0	15.6	15.5	15.4	15.6	15.8	16.0	16.2	16.2	16.3	16.4	16.5	16.6
1985		16.5	16.6										

See footnotes at end of tables.

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SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.7	55.7	55.5	55.5	54.7	54.1	53.4	51.7	51.4	50.5	49.9	50.1	49.8
1984	49.2	49.6	49.2	48.7	48.8	48.9	49.1	49.0	49.0	49.6	49.6	49.6	49.4
1985		49.5	49.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	488.72	468.46	474.21	473.88	474.95	480.73	483.63	492.33	489.70	502.10	497.90	512.83	516.24
1984	521.94	514.88	513.25	510.98	515.53	515.95	518.13	524.94	518.32	530.44	531.30	535.08	535.50
1985		528.78	527.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.72	11.51	11.51	11.53	11.50	11.64	11.57	11.75	11.80	11.87	11.94	12.01	12.09
1984	12.31	12.03	12.02	12.08	12.13	12.14	12.22	12.41	12.40	12.54	12.59	12.59	12.60
1985		12.59	12.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	40.7	41.2	41.1	41.3	41.3	41.8	41.9	41.5	42.3	41.7	42.7	42.7
1984	42.4	42.8	42.7	42.3	42.5	42.5	42.4	42.3	41.8	42.3	42.2	42.5	42.5
1985		42.0	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.7	2.7	2.5	2.6	2.8	2.9	3.1	2.9	3.6	3.1	3.3	3.4
1984	3.3	3.2	3.3	3.2	3.2	3.3	3.3	3.4	3.3	3.6	3.6	3.3	3.3
1985		3.0	3.2										

SIC 282—PLASTICS MATERIALS AND SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	176.5	173.6	173.2	175.0	176.1	176.7	178.1	178.4	178.5	177.4	176.9	177.0	176.8
1984	176.7	176.7	176.7	176.6	176.9	177.1	179.1	179.2	179.0	176.5	175.7	174.1	172.9
1985		172.6	172.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.7	35.3	35.4	35.8	36.3	36.8	37.2	37.4	37.5	37.1	37.0	37.0	37.5
1984	38.3	37.9	38.3	38.0	38.2	38.4	39.0	39.2	38.9	38.5	38.1	37.5	37.3
1985		37.5	37.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	114.6	112.2	112.2	112.6	114.0	114.6	115.6	115.8	116.0	115.5	115.3	115.6	115.6
1984	116.6	115.8	116.0	116.3	116.7	117.1	118.8	118.5	118.5	116.6	115.8	114.9	113.7
1985		114.3	114.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	443.10	417.58	423.94	428.28	436.81	441.00	450.06	446.69	446.05	453.48	453.65	456.84	460.08
1984	468.42	455.15	460.28	461.74	463.68	462.51	466.99	465.36	467.60	471.92	476.82	485.06	487.34
1985		486.63	490.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.55	10.26	10.34	10.32	10.45	10.50	10.54	10.56	10.57	10.67	10.75	10.80	10.80
1984	11.10	10.76	10.83	10.89	10.91	10.96	11.04	11.08	11.16	11.29	11.38	11.44	11.44
1985		11.45	11.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.0	40.7	41.0	41.5	41.8	42.0	42.7	42.3	42.2	42.5	42.2	42.3	42.6
1984	42.2	42.3	42.5	42.4	42.5	42.2	42.3	42.0	41.9	41.8	41.9	42.4	42.6
1985		42.5	42.4										

SIC 282—PLASTICS MATERIALS AND SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.4	2.9	2.8	3.2	3.3	3.4	3.6	3.5	3.5	3.6	3.3	3.4
1984	3.5	3.4	3.8	3.5	3.6	3.5	3.7	3.5	3.7	3.5	3.6	3.6	3.2
1985		3.4	3.6										

SIC 2821—PLASTICS MATERIALS AND RESINS

ALL EMPLOYEES—IN THOUSANDS

1983	73.6	71.7	71.4	73.0	73.4	73.5	74.2	74.4	74.6	74.2	74.2	74.1	74.2
1984	75.3	74.1	74.2	74.4	74.5	74.9	76.4	76.7	76.9	75.7	75.6	75.2	75.1
1985		74.8	74.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.8	10.3	10.3	10.7	10.8	10.9	11.1	11.2	11.0	11.0	10.9	10.9	11.0
1984	11.6	11.2	11.2	11.2	11.3	11.4	11.9	12.0	12.0	11.7	11.7	11.7	11.6
1985		11.5	11.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.7	42.0	41.9	41.9	42.3	42.6	43.0	43.0	43.4	43.1	43.2	43.2	43.3
1984	44.5	43.3	43.5	43.9	44.1	44.5	45.5	45.4	45.6	44.7	44.3	44.4	44.2
1985		44.1	44.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	490.92	461.89	467.32	470.53	481.50	483.94	493.64	495.79	495.07	501.25	509.21	514.04	511.69
1984	523.84	510.82	518.02	517.22	516.78	517.87	521.02	519.36	528.26	525.10	537.66	537.59	540.49
1985		537.59	544.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.47	11.05	11.18	11.15	11.25	11.36	11.48	11.53	11.54	11.63	11.76	11.79	11.79
1984	12.07	11.77	11.80	11.89	11.88	11.96	11.95	12.05	12.20	12.24	12.36	12.33	12.34
1985		12.33	12.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	41.8	41.8	42.2	42.8	42.6	43.0	43.0	42.9	43.1	43.3	43.6	43.4
1984	43.4	43.4	43.9	43.5	43.5	43.3	43.6	43.1	43.3	42.9	43.5	43.6	43.8
1985		43.6	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	3.0	3.5	3.5	3.9	4.0	4.2	4.6	4.7	4.6	4.9	4.8	4.5
1984	4.8	4.5	5.4	5.0	4.9	4.8	5.1	4.4	4.9	4.6	4.7	4.5	4.3
1985		4.1	4.8										

SIC 2824—ORGANIC FIBERS, NONCELLULOSIC

ALL EMPLOYEES—IN THOUSANDS

1983	72.3	72.8	72.8	72.9	73.0	73.0	73.2	72.8	72.7	71.7	71.2	71.1	70.8
1984	69.3	70.4	70.2	69.9	70.0	69.9	70.2	69.8	69.5	68.6	68.2	67.7	67.3
1985		66.5	66.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.5	18.3	18.5	18.5	18.5	18.6	18.6	18.4	18.6	18.4	18.3	18.3	18.4
1984	18.2	18.3	18.4	18.3	18.4	18.4	18.5	18.5	18.2	18.2	18.0	17.9	17.8
1985		17.9	18.0										

See footnotes at end of tables.

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SIC 2824—ORGANIC FIBERS, NONCELLULOSIC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	50.7	50.8	51.0	51.3	51.2	51.3	51.2	51.1	50.3	50.0	50.1	50.0
1984	48.8	49.7	49.6	49.3	49.3	49.2	49.6	49.1	48.9	48.2	48.0	47.6	47.3
1985		47.2	46.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	422.35	395.34	400.66	406.81	416.42	424.20	437.18	424.95	424.37	435.11	431.28	434.66	440.48
1984	448.10	433.25	439.74	439.74	447.32	440.57	443.69	444.29	444.47	454.71	454.85	469.42	470.90
1985		473.34	475.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.08	9.81	9.82	9.85	10.01	10.10	10.12	10.07	10.08	10.19	10.22	10.30	10.34
1984	10.72	10.34	10.47	10.47	10.55	10.54	10.64	10.68	10.71	11.01	11.04	11.15	11.08
1985		11.19	11.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	40.3	40.8	41.3	41.6	42.0	43.2	42.2	42.1	42.7	42.2	42.2	42.6
1984	41.8	41.9	42.0	42.0	42.4	41.8	41.7	41.6	41.5	41.3	41.2	42.1	42.5
1985		42.3	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.0	2.4	2.3	2.7	3.1	3.1	3.1	2.9	2.9	3.1	2.4	2.7
1984	2.7	2.8	3.0	2.6	2.8	2.7	2.4	2.7	2.7	2.8	2.7	3.1	2.2
1985		3.0	2.7										

SIC 283—DRUGS

ALL EMPLOYEES—IN THOUSANDS

1983	201.3	198.2	198.4	198.2	199.2	200.1	202.7	203.6	203.4	202.7	203.0	202.7	203.1
1984	205.6	203.1	204.2	204.6	205.4	205.7	207.2	207.9	206.6	204.3	204.9	206.6	206.6
1985		205.0	204.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	86.8	85.7	85.6	85.6	86.1	86.2	87.4	87.5	87.3	87.5	87.8	87.6	87.6
1984	89.2	88.1	88.5	88.7	88.9	88.6	89.4	90.0	89.9	89.3	89.4	89.7	90.0
1985		89.6	89.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	98.2	97.5	96.9	96.4	97.2	97.5	98.9	99.4	99.2	98.6	99.0	99.0	99.2
1984	95.8	99.1	99.2	98.6	98.3	97.5	97.4	96.4	94.0	92.0	92.0	92.7	92.8
1985		93.0	93.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	398.52	389.46	392.64	392.37	394.37	394.42	394.13	396.17	395.34	401.64	405.55	411.64	417.66
1984	416.36	411.45	413.69	410.46	418.41	410.62	415.95	410.22	415.75	423.12	415.36	418.18	431.60
1985		428.98	437.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.72	9.43	9.60	9.57	9.48	9.62	9.52	9.71	9.81	9.82	9.94	10.04	10.04
1984	10.23	10.06	10.09	10.16	10.23	10.24	10.22	10.23	10.19	10.27	10.41	10.30	10.40
1985		10.54	10.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	41.3	40.9	41.0	41.6	41.0	41.4	40.8	40.3	40.9	40.8	41.0	41.6
1984	40.7	40.9	41.0	40.4	40.9	40.1	40.7	40.1	40.8	41.2	39.9	40.6	41.5
1985		40.7	41.4										

SIC 283—DRUGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	3.0	2.8	2.9	2.8	2.7	2.6	2.6	2.8	2.9	2.8	3.0	3.0
1984	2.6	2.9	2.7	2.7	2.6	2.4	2.7	2.5	2.6	2.6	2.4	2.3	2.9
1985		2.5	2.7										

SIC 2834—PHARMACEUTICAL PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	159.5	156.8	156.9	156.6	157.3	157.6	160.0	160.8	161.5	161.3	161.7	161.4	162.1
1984	165.6	162.3	163.4	163.9	164.7	165.5	167.2	167.8	167.2	165.6	165.2	166.7	167.1
1985		166.1	165.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	72.6	71.6	71.5	71.5	71.8	71.6	72.7	72.9	73.0	73.4	73.7	73.5	73.7
1984	75.2	74.0	74.4	74.6	74.9	74.9	75.7	75.9	75.8	75.3	75.2	75.6	75.9
1985		75.7	75.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.3	76.0	75.4	74.7	75.2	74.9	76.2	76.9	77.2	76.9	77.4	77.4	77.9
1984	77.1	78.0	78.2	77.7	77.6	77.9	78.9	78.5	77.1	75.6	74.7	75.1	75.3
1985		75.4	75.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.36	372.10	370.06	375.77	376.58	377.99	379.14	378.95	379.09	383.40	384.46	395.38	397.72
1984	402.17	391.79	393.01	392.69	398.29	398.78	402.98	398.80	406.62	409.65	405.22	405.42	416.53
1985		413.10	420.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.37	9.12	9.16	9.21	9.23	9.31	9.27	9.38	9.43	9.49	9.54	9.62	9.63
1984	9.93	9.65	9.68	9.72	9.81	9.92	9.95	10.02	10.04	10.09	10.08	10.06	10.11
1985		10.20	10.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.8	40.4	40.8	40.8	40.6	40.9	40.4	40.2	40.4	40.3	41.1	41.3
1984	40.5	40.6	40.6	40.4	40.6	40.2	40.5	39.8	40.5	40.6	40.2	40.3	41.2
1985		40.5	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.9	2.7	3.0	2.8	2.7	2.6	2.5	2.8	2.8	2.8	3.0	3.0
1984	2.5	2.7	2.6	2.6	2.5	2.3	2.6	2.4	2.5	2.6	2.2	2.2	2.8
1985		2.3	2.6										

SIC 284—SOAP, CLEANERS, AND TOILET GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	142.2	137.9	139.9	140.6	139.7	140.3	143.4	144.6	144.1	145.4	143.6	143.1	143.9
1984	145.4	141.6	142.6	143.0	142.8	142.5	145.8	146.5	148.7	148.9	147.3	146.5	148.7
1985		145.6	146.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	58.4	54.6	57.0	57.5	57.2	57.2	59.2	60.2	59.8	60.9	59.6	58.9	58.9
1984	61.3	58.1	59.1	60.3	59.8	59.7	61.4	61.6	63.4	64.0	62.6	62.3	63.4
1985		61.0	61.5										

See footnotes at end of tables.

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SIC 284—SOAP, CLEANERS, AND TOILET GOODS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.1	86.3	88.0	88.3	86.7	87.1	89.8	90.6	90.6	91.9	90.0	89.4	90.4
1984	92.6	88.7	89.7	90.3	90.3	89.9	93.2	93.7	95.8	96.7	94.8	93.6	94.7
1985		91.3	92.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	396.62	384.31	385.01	387.46	387.18	392.20	398.40	395.93	392.51	398.53	401.02	414.39	419.90
1984	408.46	411.35	405.57	399.59	400.25	401.88	404.42	404.89	403.24	419.19	409.82	413.65	430.61
1985		414.53	414.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.65	9.56	9.53	9.52	9.56	9.66	9.67	9.61	9.55	9.58	9.71	9.89	9.88
1984	9.89	9.96	9.82	9.77	9.81	9.85	9.84	9.78	9.74	9.91	10.02	10.04	10.18
1985		10.16	10.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	40.2	40.4	40.7	40.5	40.6	41.2	41.2	41.1	41.6	41.3	41.9	42.5
1984	41.3	41.3	41.3	40.9	40.8	40.8	41.1	41.4	41.4	42.3	40.9	41.2	42.3
1985		40.8	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.7	2.8	2.6	2.9	3.4	3.0	3.3	3.6	3.3	3.3	3.3
1984	3.0	3.1	3.1	2.8	2.6	2.4	2.8	2.7	3.0	3.7	3.2	3.0	3.5
1985		2.5	2.4										

SIC 2841—SOAP AND OTHER DETERGENTS

ALL EMPLOYEES—IN THOUSANDS

1983	42.4	43.1	42.8	42.6	42.3	42.3	42.8	42.8	42.0	42.4	42.1	42.1	41.6
1984	41.0	41.1	40.8	40.9	40.2	40.3	40.8	40.9	41.5	41.2	41.3	41.2	41.9
1985		41.3	41.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.5	9.5	9.6	9.4	9.4	9.7	9.9	9.7	9.6	9.3	9.2	8.8
1984	9.2	8.5	8.7	9.1	8.7	8.6	8.8	9.2	9.3	9.3	9.5	9.9	10.2
1985		9.7	9.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	27.4	28.0	27.6	27.4	27.2	27.1	27.6	27.7	26.9	27.7	27.3	27.4	27.1
1984	26.7	26.5	26.3	25.8	25.7	26.0	26.9	26.9	27.2	27.3	27.2	26.9	27.1
1985		26.3	26.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	544.62	514.88	525.58	523.87	527.03	537.46	549.25	561.43	545.87	547.28	550.62	574.84	571.59
1984	572.36	565.07	559.85	558.45	558.05	556.70	561.98	568.81	568.32	599.13	581.95	583.30	602.91
1985		571.16	562.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.52	12.23	12.28	12.24	12.43	12.47	12.54	12.56	12.52	12.41	12.60	12.86	13.05
1984	12.92	12.99	12.87	12.75	12.77	12.71	12.86	12.84	12.80	13.11	12.99	13.02	13.28
1985		13.13	12.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.5	42.1	42.8	42.8	42.4	43.1	43.8	44.7	43.6	44.1	43.7	44.7	43.8
1984	44.3	43.5	43.5	43.8	43.7	43.8	43.7	44.3	44.4	45.7	44.8	44.8	45.4
1985		43.5	43.3										

SIC 2841—SOAP AND OTHER DETERGENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.8	4.3	4.6	4.5	4.1	4.2	5.0	5.5	4.9	5.4	5.1	5.5	4.7
1984	5.0	5.1	4.6	4.6	4.1	4.3	4.8	4.8	5.0	6.2	5.5	5.5	5.5
1985		4.1	3.8										

SIC 2844—TOILET PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	62.6	57.5	59.9	60.9	60.5	61.2	63.2	64.4	64.6	65.6	64.0	63.8	65.0
1984	66.8	62.8	64.0	64.3	64.8	64.5	67.2	67.8	69.8	70.5	68.8	67.6	68.9
1985		65.7	66.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.7	33.1	35.5	36.1	35.8	35.9	37.3	38.0	37.8	38.8	37.6	37.2	37.7
1984	39.4	36.9	37.7	38.5	38.4	38.1	39.6	39.6	41.3	41.9	40.4	39.6	40.4
1985		38.3	38.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.3	37.5	39.8	40.5	39.4	40.0	41.7	42.5	43.2	43.9	42.3	41.9	43.0
1984	45.3	41.5	42.5	43.7	43.6	43.3	45.6	45.9	48.0	48.9	47.0	46.0	47.1
1985		43.8	44.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	313.22	299.15	302.24	305.36	305.73	308.90	315.60	303.77	306.92	316.33	317.59	329.26	340.62
1984	321.14	330.04	323.59	313.95	316.71	319.84	317.56	318.00	312.84	324.41	318.06	323.36	337.24
1985		330.26	336.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.85	7.71	7.73	7.77	7.74	7.86	7.89	7.71	7.77	7.83	7.92	8.07	8.11
1984	8.13	8.21	8.11	8.05	8.10	8.18	8.06	7.97	7.90	8.03	8.24	8.27	8.41
1985		8.49	8.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.8	39.1	39.3	39.5	39.3	40.0	39.4	39.5	40.4	40.1	40.8	42.0
1984	39.5	40.2	39.9	39.0	39.1	39.1	39.4	39.9	39.6	40.4	38.6	39.1	40.1
1985		38.9	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.7	1.7	1.9	1.7	2.5	2.8	1.8	2.5	2.9	2.4	2.5	2.9
1984	2.0	2.1	2.4	1.9	1.8	1.4	1.6	1.6	1.9	2.5	2.0	1.8	2.4
1985		1.4	1.5										

SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	37.3	37.3	37.2	37.1	36.9	36.8	37.4	37.4	37.5	37.4	37.5	37.2	37.3
1984	37.7	37.7	37.8	37.8	37.8	37.7	37.8	37.8	37.4	37.2	37.2	37.7	37.9
1985		38.6	38.2										

See footnotes at end of tables.

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SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.4	20.8	20.6	20.4	20.1	20.0	20.5	20.4	20.5	20.3	20.4	20.1	20.3
1984	20.7	20.7	20.9	20.8	21.0	20.6	20.7	20.9	20.6	20.5	20.6	20.7	20.5
1985		21.2	21.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.83	361.30	355.21	365.31	360.10	360.87	365.02	360.40	369.82	371.08	373.41	372.89	384.89
1984	388.63	379.55	376.98	380.69	381.19	379.20	391.87	383.11	394.67	402.90	391.14	392.09	416.45
1985		394.67	392.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.08	9.01	8.97	9.02	8.98	9.09	9.08	9.01	9.02	9.14	9.22	9.23	9.23
1984	9.41	9.28	9.15	9.24	9.32	9.34	9.42	9.39	9.51	9.57	9.54	9.54	9.64
1985		9.51	9.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	40.1	39.6	40.5	40.1	39.7	40.2	40.0	41.0	40.6	40.5	40.4	41.7
1984	41.3	40.9	41.2	41.2	40.9	40.6	41.6	40.8	41.5	42.1	41.0	41.1	43.2
1985		41.5	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	2.5	2.2	2.2	2.1	1.8	2.6	2.1	2.7	2.7	2.5	2.1	2.4
1984	2.7	2.8	2.6	2.6	2.5	2.2	2.9	2.5	3.1	3.4	2.7	2.4	3.3
1985		2.6	2.5										

SIC 285—PAINTS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	59.7	58.1	58.0	58.3	58.7	59.2	60.4	60.9	61.5	60.8	60.6	60.2	59.6
1984	61.8	59.9	60.3	60.9	61.4	61.9	63.1	63.0	63.1	62.2	61.9	61.7	61.6
1985		61.3	61.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	11.4	11.2	11.2	11.1	11.2	11.4	11.5	11.6	11.8	11.6	11.7	11.6	11.4
1984	11.8	11.6	11.6	11.7	11.7	11.7	12.0	11.9	12.0	11.8	11.9	12.0	12.0
1985		11.9	12.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	29.2	27.8	27.9	28.2	28.5	28.9	29.9	30.2	30.5	29.9	29.6	29.4	29.0
1984	30.3	29.1	29.4	29.8	30.2	30.6	31.4	31.1	31.3	30.6	30.2	29.9	29.6
1985		29.4	29.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	382.94	363.53	371.73	373.82	380.14	383.46	390.93	382.03	385.85	386.98	385.28	389.22	394.25
1984	406.58	395.38	403.24	408.62	409.89	405.59	411.45	406.85	402.68	409.91	405.57	407.06	412.76
1985		409.85	403.19										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.34	9.18	9.27	9.23	9.34	9.33	9.33	9.25	9.32	9.37	9.42	9.47	9.50
1984	9.75	9.62	9.67	9.66	9.69	9.68	9.75	9.71	9.75	9.83	9.82	9.88	9.97
1985		10.07	9.98										

SIC 285—PAINTS AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	39.6	40.1	40.5	40.7	41.1	41.9	41.3	41.4	41.3	40.9	41.1	41.5
1984	41.7	41.1	41.7	42.3	42.3	41.9	42.2	41.9	41.3	41.7	41.3	41.2	41.4
1985		40.7	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.1	2.3	2.5	2.8	2.9	3.4	3.0	3.2	3.2	2.6	2.3	2.5
1984	3.0	2.6	3.0	3.3	3.2	3.1	3.3	3.4	3.0	3.3	2.8	2.3	2.5
1985		2.7	2.4										

SIC 286—INDUSTRIAL ORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	163.1	165.6	164.9	164.9	163.7	162.9	163.3	162.8	161.6	161.6	161.7	161.9	161.9
1984	163.7	161.6	161.7	162.6	162.5	163.6	164.4	164.6	165.0	164.6	164.5	164.5	164.8
1985		165.0	165.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	25.7	26.2	25.9	25.9	25.3	25.2	25.5	25.5	25.6	25.7	25.7	25.7	25.6
1984	26.3	25.6	25.5	25.7	25.7	26.0	26.6	26.8	26.7	26.6	26.7	26.8	27.2
1985		27.4	27.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	83.7	85.1	84.9	84.8	84.6	84.1	83.8	83.0	82.5	82.6	82.7	82.9	82.9
1984	83.2	82.0	82.0	82.8	82.5	82.5	82.8	82.7	83.4	84.4	84.4	84.1	84.6
1985		84.9	84.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	541.03	510.41	517.48	522.48	538.89	535.94	542.72	544.00	539.74	553.84	552.47	562.46	564.99
1984	577.49	568.10	561.56	568.00	568.38	581.09	578.88	582.22	576.02	581.30	586.09	593.57	593.71
1985		597.32	589.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.73	12.24	12.38	12.44	12.65	12.64	12.74	12.74	12.79	12.91	13.03	13.02	13.17
1984	13.43	13.12	13.09	13.24	13.28	13.42	13.40	13.54	13.49	13.55	13.63	13.74	13.68
1985		13.70	13.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.5	41.7	41.8	42.0	42.6	42.4	42.6	42.7	42.2	42.9	42.4	43.2	42.9
1984	43.0	43.3	42.9	42.9	42.8	43.3	43.2	43.0	42.7	42.9	43.0	43.2	43.4
1985		43.6	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.7	2.9	3.1	3.5	3.4	3.6	3.7	3.6	3.8	3.8	3.9	3.8
1984	4.1	4.2	3.9	4.1	4.2	4.0	4.1	4.1	4.2	4.0	4.0	3.9	4.0
1985		4.0	3.8										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES

ALL EMPLOYEES—IN THOUSANDS

1983	32.8	33.7	33.6	33.7	33.2	32.9	32.8	32.5	32.5	32.4	32.3	32.0	31.8
1984	31.5	31.7	31.6	31.4	31.2	31.8	31.7	31.3	31.7	31.5	31.3	31.3	31.4
1985		31.5	31.5										

See footnotes at end of tables.

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SIC 2865—CYCLIC CRUDES AND INTERMEDIATES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	20.8	20.7	20.7	20.3	20.0	19.9	19.5	19.4	19.3	19.2	19.2	19.1
1984	19.0	18.9	18.8	19.0	18.8	18.7	19.0	18.8	19.1	19.4	19.1	19.0	19.4
1985		19.7	19.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	500.17	476.24	483.55	479.40	502.98	495.04	494.27	496.39	495.69	519.53	502.17	521.67	544.43
1984	544.85	529.94	524.99	529.20	538.06	545.69	544.43	541.68	552.47	553.37	544.84	561.15	571.16
1985		574.22	549.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.14	11.73	11.91	11.75	12.12	11.90	11.91	11.99	12.09	12.61	12.43	12.51	12.75
1984	12.82	12.44	12.47	12.63	12.72	12.72	12.81	12.99	13.03	12.99	12.85	13.05	13.10
1985		13.14	13.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	40.6	40.6	40.8	41.5	41.6	41.5	41.4	41.0	41.2	40.4	41.7	42.7
1984	42.5	42.6	42.1	41.9	42.3	42.9	42.5	41.7	42.4	42.6	42.4	43.0	43.6
1985		43.7	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.6	2.7	2.7	3.1	3.2	3.3	3.1	3.4	3.6	3.4	3.5	3.8
1984	4.2	4.0	3.5	3.7	4.3	4.0	4.5	4.0	5.0	3.9	3.7	4.0	5.1
1985		4.8	4.1										

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	130.3	131.9	131.3	131.2	130.5	130.0	130.5	130.3	129.1	129.2	129.4	129.9	130.1
1984	132.2	129.9	130.1	131.2	131.3	131.8	132.7	133.3	133.3	133.1	133.2	133.2	133.4
1985		133.5	133.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.2	21.8	21.5	21.5	21.0	20.9	21.1	21.1	21.1	21.2	21.2	21.3	21.2
1984	21.6	21.2	21.1	21.2	21.2	21.2	21.7	22.0	21.9	21.6	21.7	21.8	22.0
1985		22.3	22.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	63.8	64.3	64.2	64.1	64.3	64.1	63.9	63.5	63.1	63.3	63.5	63.7	63.8
1984	64.2	63.1	63.2	63.8	63.7	63.8	63.8	63.9	64.3	65.0	65.3	65.1	65.2
1985		65.2	64.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	552.55	522.04	528.34	536.78	549.55	549.12	558.57	558.58	553.80	564.20	567.60	574.21	571.90
1984	587.95	579.42	571.94	579.74	576.58	591.11	588.94	594.15	582.94	589.96	598.75	602.21	599.71
1985		604.73	603.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.91	12.40	12.52	12.66	12.81	12.86	12.99	12.96	13.00	13.00	13.20	13.17	13.30
1984	13.61	13.32	13.27	13.42	13.44	13.62	13.57	13.69	13.62	13.72	13.86	13.94	13.85
1985		13.87	13.90										

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	42.1	42.2	42.4	42.9	42.7	43.0	43.1	42.6	43.4	43.0	43.6	43.0
1984	43.2	43.5	43.1	43.2	42.9	43.4	43.4	43.4	42.8	43.0	43.2	43.2	43.3
1985		43.6	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.9	3.2	3.6	3.4	3.7	3.9	3.6	3.9	3.9	4.0	3.8
1984	4.0	4.2	4.0	4.2	4.2	4.0	4.0	4.1	3.9	4.0	4.1	3.9	3.7
1985		3.7	3.7										

SIC 287—AGRICULTURAL CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	60.5	62.0	62.1	62.8	63.2	63.0	61.4	58.7	57.9	58.0	58.2	59.0	59.2
1984	60.7	59.9	60.9	61.7	62.4	62.7	61.8	60.2	59.8	59.3	59.4	60.0	59.7
1985		60.3	60.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.0	9.3	9.2	9.3	9.3	9.2	9.1	8.8	8.6	8.7	8.9	8.8	8.9
1984	9.1	8.8	8.8	9.0	9.1	9.3	9.3	9.2	9.0	8.9	9.0	9.2	9.1
1985		9.1	9.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	36.5	37.4	37.5	38.6	38.8	38.6	37.3	35.0	34.1	34.6	34.8	35.7	35.9
1984	37.6	36.7	37.6	38.5	39.0	39.6	38.6	37.0	36.5	36.5	36.7	37.3	37.0
1985		37.7	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	431.10	412.67	415.58	417.21	414.69	424.28	421.31	431.39	431.96	446.65	454.54	445.42	459.46
1984	459.24	450.29	453.02	447.02	446.34	444.08	452.74	464.28	463.68	471.16	474.72	468.47	476.97
1985		472.81	459.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.24	9.92	9.99	9.91	9.85	9.89	9.96	10.37	10.51	10.66	10.67	10.58	10.71
1984	10.73	10.62	10.56	10.42	10.38	10.40	10.48	10.95	11.04	11.06	11.04	10.92	10.99
1985		10.97	10.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.6	41.6	42.1	42.1	42.9	42.3	41.6	41.1	41.9	42.6	42.1	42.9
1984	42.8	42.4	42.9	42.9	43.0	42.7	43.2	42.4	42.0	42.6	43.0	42.9	43.4
1985		43.1	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	3.4	3.6	3.9	3.9	4.7	4.0	3.9	3.6	4.3	4.6	4.1	4.6
1984	4.6	4.5	5.0	5.4	5.2	5.1	4.6	4.5	4.1	4.3	4.6	4.1	4.1
1985		4.3	4.1										

SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	88.5	87.9	88.4	88.5	88.5	89.0	88.7	89.1	89.6	89.8	89.5	90.1
1984	91.5	89.7	89.9	89.9	90.4	90.5	92.4	92.0	92.5	92.4	92.8	93.0	92.7
1985		91.8	92.1										

See footnotes at end of tables.

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SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.0	19.9	19.7	19.9	20.1	19.9	20.0	19.4	20.0	20.3	20.4	20.3	20.4
1984	21.3	20.5	20.7	20.7	20.9	21.1	21.4	21.4	21.5	21.7	21.7	21.9	21.9
1985		21.6	21.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	50.5	49.2	48.9	49.5	49.8	49.9	50.5	49.9	50.6	51.4	51.7	51.7	52.3
1984	53.2	52.2	52.6	52.3	52.7	52.8	53.8	53.4	53.6	53.8	54.0	53.8	53.7
1985		52.7	52.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	397.72	382.99	380.40	387.45	385.56	388.68	397.44	395.91	394.54	410.34	408.39	415.65	420.60
1984	421.34	417.50	412.00	415.75	416.64	412.10	414.75	416.53	419.80	427.38	429.29	435.54	441.95
1985		431.18	427.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.63	9.48	9.51	9.45	9.45	9.48	9.60	9.68	9.67	9.77	9.77	9.78	9.85
1984	10.08	9.87	9.88	9.97	9.92	9.93	9.97	10.11	10.14	10.20	10.27	10.37	10.35
1985		10.34	10.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	40.4	40.0	41.0	40.8	41.0	41.4	40.9	40.8	42.0	41.8	42.5	42.7
1984	41.8	42.3	41.7	41.7	42.0	41.5	41.6	41.2	41.4	41.9	41.8	42.0	42.7
1985		41.7	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.4	2.4	2.8	2.7	2.9	2.8	2.7	3.0	3.6	3.4	3.4	3.4
1984	3.4	3.6	3.3	3.4	3.4	3.2	3.1	2.9	3.2	3.6	3.5	3.6	3.6
1985		3.5	3.4										

SIC 29—PETROLEUM AND COAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	195.6	194.7	193.9	194.3	196.7	197.3	199.6	199.3	198.3	197.1	193.6	192.2	189.7
1984	188.8	186.9	186.8	187.7	188.3	189.9	191.7	192.3	191.8	189.9	189.1	187.4	183.6
1985		181.3	180.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	30.2	30.4	30.3	30.0	30.0	30.1	30.5	30.5	30.4	30.3	29.9	30.0	30.0
1984	29.9	30.0	30.2	30.1	30.1	30.0	30.4	30.7	30.1	29.5	29.0	29.2	29.4
1985		28.9	28.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	118.0	116.2	116.3	117.9	119.5	119.7	121.1	121.1	120.5	119.3	117.1	114.9	111.8
1984	111.3	108.5	108.3	109.4	110.8	112.0	113.0	113.4	113.5	113.3	113.1	112.1	108.2
1985		107.4	107.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	582.99	572.90	574.16	584.32	581.66	575.97	579.92	585.20	572.46	592.29	585.17	590.92	602.55
1984	586.89	593.15	583.77	585.11	589.58	580.32	580.75	580.35	583.87	597.58	590.39	596.94	584.30
1985		597.49	594.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.28	13.17	13.26	13.28	13.28	13.18	13.18	13.21	13.16	13.37	13.36	13.43	13.51
1984	13.43	13.45	13.42	13.42	13.43	13.31	13.32	13.25	13.30	13.52	13.51	13.66	13.62
1985		13.96	13.99										

SIC 29—PETROLEUM AND COAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.9	43.5	43.3	44.0	43.8	43.7	44.0	44.3	43.5	44.3	43.8	44.0	44.6
1984	43.7	44.1	43.5	43.6	43.9	43.6	43.6	43.8	43.9	44.2	43.7	43.7	42.9
1985		42.8	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	3.5	3.6	3.9	4.0	3.9	4.0	4.3	3.9	4.3	4.4	4.3	4.2
1984	4.2	4.3	4.0	4.2	4.4	4.2	4.4	4.5	4.4	4.7	4.4	4.0	3.6
1985		3.6	3.7										

SIC 291—PETROLEUM REFINING

ALL EMPLOYEES—IN THOUSANDS

1983	158.2	161.7	160.9	159.9	160.2	159.6	160.4	159.3	158.2	157.0	154.0	153.5	153.8
1984	150.9	152.6	151.8	151.9	151.0	151.3	151.8	152.1	151.7	149.9	149.2	149.0	147.9
1985		147.0	145.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	25.5	25.8	25.7	25.4	25.4	25.4	25.8	25.7	25.6	25.4	25.0	25.1	25.3
1984	25.1	25.3	25.4	25.4	25.3	25.3	25.5	25.8	25.1	24.6	24.2	24.4	24.6
1985		24.1	24.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.4	93.8	93.9	94.1	93.8	92.7	92.7	92.0	91.3	90.1	88.1	87.2	86.8
1984	84.1	84.9	84.0	84.1	84.1	84.1	84.1	84.1	84.3	84.1	84.0	84.3	83.2
1985		83.7	83.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	633.39	618.72	620.10	633.59	633.93	627.54	626.45	633.49	622.61	647.59	640.33	647.59	657.21
1984	636.71	644.47	634.66	638.00	642.54	631.33	627.70	626.70	630.75	648.12	640.48	649.72	632.88
1985		647.79	647.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.33	14.03	14.19	14.27	14.31	14.23	14.27	14.30	14.28	14.52	14.52	14.52	14.54
1984	14.57	14.45	14.49	14.50	14.57	14.48	14.53	14.44	14.50	14.73	14.69	14.80	14.65
1985		15.03	15.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.2	44.1	43.7	44.4	44.3	44.1	43.9	44.3	43.6	44.6	44.1	44.6	45.2
1984	43.7	44.6	43.8	44.0	44.1	43.6	43.2	43.4	43.5	44.0	43.6	43.9	43.2
1985		43.1	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.3	3.3	3.6	3.9	3.6	3.3	3.6	3.2	3.6	3.9	4.0	4.1
1984	3.8	4.1	3.7	4.0	4.1	3.8	3.6	3.7	3.5	3.9	3.8	3.8	3.4
1985		3.5	3.7										

SIC 295—PAVING AND ROOFING MATERIALS

ALL EMPLOYEES—IN THOUSANDS

1983	26.3	21.9	21.9	23.3	25.3	26.7	28.1	29.0	29.0	29.1	28.6	27.6	25.0
1984	26.9	23.3	23.9	24.7	26.3	27.6	28.8	29.1	29.0	29.0	28.9	27.6	24.9
1985		23.4	23.6										

See footnotes at end of tables.

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SIC 295—PAVING AND ROOFING MATERIALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	15.8	15.8	17.1	19.0	20.3	21.6	22.3	22.3	22.3	22.1	20.8	18.2
1984	20.3	16.8	17.4	18.3	19.8	21.0	21.9	22.3	22.2	22.3	22.2	21.2	18.4
1985		17.0	17.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	420.65	392.29	385.98	400.09	399.59	411.51	441.98	447.48	429.98	436.90	427.06	421.60	426.62
1984	446.00	415.90	416.88	414.73	429.57	442.08	458.00	464.23	466.78	473.28	464.78	444.85	438.01
1985		426.64	418.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.67	9.43	9.19	9.24	9.38	9.57	9.80	9.90	9.75	9.84	9.84	9.92	9.83
1984	10.00	9.74	9.65	9.69	9.83	9.89	10.00	10.07	10.06	10.20	10.26	10.25	10.21
1985		10.11	10.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.5	41.6	42.0	43.3	42.6	43.0	45.1	45.2	44.1	44.4	43.4	42.5	43.4
1984	44.6	42.7	43.2	42.8	43.7	44.7	45.8	46.1	46.4	46.4	45.3	43.4	42.9
1985		42.2	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.5	5.1	5.9	6.1	5.3	5.9	7.7	7.8	7.1	7.6	6.6	6.1	5.4
1984	6.6	5.5	5.5	5.6	6.0	6.2	7.7	8.0	8.0	8.1	7.2	5.3	4.6
1985		4.6	4.3										

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	711.1	671.7	675.2	682.5	692.4	700.9	712.8	709.3	724.0	735.6	739.4	743.2	746.0
1984	781.5	751.2	758.5	767.4	775.2	783.0	792.2	781.4	790.0	793.8	795.5	795.4	794.2
1985		789.5	792.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	250.6	232.7	236.2	238.6	243.6	247.8	252.3	248.9	256.3	261.1	262.4	263.4	263.8
1984	275.3	265.4	268.7	271.4	273.7	277.2	280.0	273.3	278.0	280.1	279.6	278.8	277.0
1985		273.9	275.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	550.6	513.0	517.6	525.1	535.3	542.5	552.6	549.0	563.3	572.9	576.4	578.8	580.1
1984	608.7	584.5	590.8	598.4	605.2	611.5	619.3	607.0	614.6	617.7	619.4	618.4	617.1
1985		611.7	614.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	329.60	316.39	312.84	320.33	325.51	326.33	327.92	328.84	330.42	337.71	339.39	339.78	347.65
1984	345.69	343.98	343.98	343.19	348.17	342.77	345.26	342.37	343.21	345.28	345.28	349.44	355.32
1985		352.34	343.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.00	7.89	7.88	7.89	7.92	7.94	7.94	8.04	8.02	8.06	8.10	8.09	8.18
1924	8.29	8.19	8.19	8.23	8.27	8.22	8.24	8.31	8.29	8.32	8.32	8.40	8.44
1985		8.49	8.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	40.1	39.7	40.6	41.1	41.1	41.3	40.9	41.2	41.9	41.9	42.0	42.5
1984	41.7	42.0	42.0	41.7	42.1	41.7	41.9	41.2	41.4	41.5	41.5	41.6	42.1
1985		41.5	40.5										

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.6	2.6	3.0	3.3	3.4	3.5	3.6	3.7	4.1	4.1	4.0	4.2
1984	3.9	4.1	4.1	4.1	4.2	3.7	3.8	3.7	3.7	3.9	3.6	3.7	3.8
1985		3.5	3.4										

SIC 301—TIRES AND INNER TUBES

ALL EMPLOYEES—IN THOUSANDS

1983	94.3	96.3	94.2	94.6	94.4	94.2	94.5	94.3	94.1	93.9	93.9	93.5	93.4
1984	94.5	93.3	93.5	93.7	93.9	94.4	94.9	95.7	94.5	95.0	94.8	95.2	95.0
1985		95.0	95.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.0	8.3	8.1	7.9	7.9	7.8	7.9	7.9	8.0	8.0	7.9	8.0	8.0
1984	8.4	8.0	8.1	8.1	8.2	8.3	8.5	8.6	8.6	8.5	8.4	8.5	8.4
1985		8.4	8.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	68.0	69.6	67.9	68.7	68.9	68.5	68.7	68.9	68.2	67.3	67.4	66.3	65.7
1984	66.5	65.4	65.4	65.5	65.8	66.2	67.0	67.6	66.5	67.0	67.0	67.2	66.9
1985		66.9	67.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	531.05	501.48	496.76	499.15	513.52	516.01	506.30	530.80	540.94	557.22	564.71	560.70	582.11
1984	575.83	572.16	578.93	576.58	594.62	575.29	580.05	570.68	580.73	562.88	562.00	582.51	575.09
1985		581.66	561.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.35	11.94	11.97	11.97	12.14	12.17	12.20	12.46	12.58	12.55	12.69	12.60	12.85
1984	12.94	12.80	12.78	12.87	13.04	12.87	12.89	12.97	13.05	12.91	12.89	13.09	13.16
1985		13.28	13.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.0	42.0	41.5	41.7	42.3	42.4	41.5	42.6	43.0	44.4	44.5	44.5	45.3
1984	44.5	44.7	45.3	44.8	45.6	44.7	45.0	44.0	44.5	43.6	43.6	44.5	43.7
1985		43.8	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	2.4	2.4	2.9	3.3	3.7	3.1	4.8	5.2	5.6	6.1	5.4	6.1
1984	5.4	5.9	6.2	6.3	6.2	4.6	5.2	5.2	5.7	4.7	4.4	5.2	4.8
1985		4.7	4.2										

SIC 302—RUBBER AND PLASTICS FOOTWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	16.7	16.7	16.2	16.7	17.3	17.5	17.6	16.2	17.0	17.0	16.1	16.4	16.0
1984	16.5	16.1	16.7	17.1	17.3	17.6	17.7	17.1	16.7	15.6	15.9	15.7	15.0
1985		14.5	14.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.7	9.7	9.2	9.5	10.0	10.1	10.2	9.7	9.9	9.9	9.3	9.5	9.3
1984	9.6	9.4	9.7	10.0	10.1	10.2	10.3	10.0	9.7	9.1	9.3	9.2	8.7
1985		8.3	8.3										

See footnotes at end of tables.

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SIC 302—RUBBER AND PLASTICS FOOTWEAR (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.1	14.2	13.7	14.1	14.6	14.8	15.0	13.5	14.4	14.2	13.4	13.8	13.4
1984	14.1	13.5	14.1	14.5	14.7	15.1	15.2	14.8	14.3	13.4	13.7	13.3	12.8
1985		12.3	12.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	196.08	196.50	185.28	188.49	196.73	199.05	194.93	199.29	192.61	192.03	200.69	200.98	206.84
1984	210.26	203.45	208.24	208.24	207.76	210.80	212.00	220.17	212.37	205.16	214.83	210.14	208.50
1985		203.68	201.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.16	5.24	5.09	5.15	5.15	5.17	5.05	5.11	5.15	5.19	5.24	5.18	5.21
1984	5.35	5.19	5.18	5.18	5.22	5.27	5.30	5.37	5.39	5.56	5.58	5.53	5.56
1985		5.49	5.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.0	37.5	36.4	36.6	38.2	38.5	38.6	39.0	37.4	37.0	38.3	38.8	39.7
1984	39.3	39.2	40.2	40.2	39.8	40.0	40.0	41.0	39.4	36.9	38.5	38.0	37.5
1985		37.1	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.5	1.0	.9	1.0	1.7	1.8	1.7	1.2	1.8	1.3	1.5	1.6	2.1
1984	2.2	2.1	2.7	2.7	2.5	3.1	2.9	1.9	2.1	2.1	1.8	1.4	1.2
1985		1.3	1.3										

SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING

ALL EMPLOYEES—IN THOUSANDS

1983	19.6	19.4	19.2	19.1	18.8	19.2	19.3	19.0	19.8	20.0	20.3	20.5	20.8
1984	21.2	20.7	20.8	21.2	21.1	21.5	21.6	21.3	21.0	21.0	21.1	21.4	21.1
1985		21.0	20.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	5.0	5.0	4.9	4.9	5.0	5.1	4.9	5.0	5.1	5.2	5.2	5.3
1984	5.5	5.4	5.3	5.4	5.4	5.6	5.6	5.5	5.6	5.4	5.4	5.5	5.4
1985		5.4	5.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.6	13.5	13.3	13.3	13.0	13.4	13.4	13.0	13.7	13.9	14.2	14.4	14.6
1984	14.3	14.3	14.4	14.7	14.6	15.0	15.0	14.1	13.6	13.7	13.9	14.0	13.8
1985		13.8	13.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.79	322.79	321.60	319.59	321.93	315.36	337.84	337.84	343.20	352.33	349.87	351.11	349.84
1984	354.06	361.65	362.45	361.49	354.84	354.46	359.91	321.34	348.61	349.03	351.51	364.22	355.74
1985		348.17	342.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.21	8.09	8.02	8.03	8.15	8.17	8.22	8.22	8.31	8.29	8.35	8.34	8.29
1984	8.39	8.43	8.39	8.31	8.31	8.36	8.37	8.39	8.34	8.35	8.47	8.59	8.41
1985		8.27	8.25										

SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.9	40.1	39.8	39.5	38.6	41.1	41.1	41.3	42.5	41.9	42.1	42.2
1984	42.2	42.9	43.2	43.5	42.7	42.4	43.0	38.3	41.8	41.8	41.5	42.4	42.3
1985		42.1	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	1.9	2.1	2.1	2.2	2.0	2.9	3.2	4.0	4.2	3.5	3.5	3.8
1984	3.9	4.2	4.2	3.9	3.9	3.9	3.7	3.2	3.8	3.9	3.6	4.6	3.6
1985		3.0	2.7										

SIC 306—FABRICATED RUBBER PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	100.3	93.9	94.5	96.4	97.3	98.4	100.2	99.0	101.5	104.0	105.2	106.5	106.7
1984	109.8	107.9	109.1	109.9	110.1	110.8	111.2	108.6	109.7	110.2	110.4	110.2	109.7
1985		109.0	108.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	35.0	32.7	33.0	33.7	33.9	34.3	34.9	34.5	35.5	36.2	36.7	37.1	37.0
1984	38.1	37.4	38.2	38.2	38.4	38.6	38.7	37.2	38.0	38.0	38.1	38.2	38.0
1985		37.9	38.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.6	70.6	71.6	73.2	74.0	75.3	76.5	75.4	77.6	79.9	81.1	82.1	82.3
1984	84.6	83.3	84.2	84.8	85.1	85.5	85.8	83.1	84.4	84.8	85.1	84.8	84.2
1985		83.4	83.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	313.03	292.79	292.82	298.50	303.16	306.64	314.11	304.15	315.87	324.66	326.61	329.01	336.71
1984	336.54	333.18	332.69	331.55	333.60	334.46	337.35	330.89	336.58	343.16	340.72	339.48	344.84
1985		344.04	334.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.71	7.45	7.47	7.50	7.56	7.59	7.68	7.70	7.78	7.88	7.87	7.89	7.96
1984	8.09	7.99	7.94	7.97	8.00	8.04	8.09	8.13	8.13	8.19	8.21	8.20	8.23
1985		8.29	8.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.3	39.2	39.8	40.1	40.4	40.9	39.5	40.6	41.2	41.5	41.7	42.3
1984	41.6	41.7	41.9	41.6	41.7	41.6	41.7	40.7	41.4	41.9	41.5	41.4	41.9
1985		41.5	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.1	2.1	2.3	2.5	2.6	3.1	2.6	3.1	3.5	3.6	3.5	3.7
1984	3.3	3.7	3.4	3.3	3.6	3.3	3.4	2.8	3.2	3.6	3.2	3.1	3.2
1985		3.0	3.1										

SIC 307—MISCELLANEOUS PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	480.2	445.4	451.1	455.7	464.6	471.6	481.2	480.8	491.6	500.7	503.9	506.3	509.1
1984	539.5	513.2	518.4	525.5	532.8	538.7	546.8	538.7	548.1	552.0	553.3	552.9	553.4
1985		550.0	553.5										

See footnotes at end of tables.

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SIC 307—MISCELLANEOUS PLASTICS PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.9	177.0	180.9	182.6	186.9	190.6	194.2	191.9	197.9	201.9	203.3	203.6	204.2
1984	213.7	205.2	207.4	209.7	211.6	214.5	216.9	212.0	216.1	219.1	218.4	217.4	216.5
1985		213.9	215.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	378.2	345.1	351.1	355.8	364.8	370.5	379.0	378.2	389.4	397.6	400.3	402.2	404.1
1984	429.2	408.0	412.7	418.9	425.0	429.7	436.3	427.4	435.8	438.8	439.7	439.1	439.4
1985		435.3	438.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	302.00	287.68	285.59	295.48	299.52	301.49	303.37	301.35	301.17	307.33	308.58	310.57	315.75
1984	316.30	314.00	312.91	312.71	317.75	313.05	315.40	313.65	312.42	317.18	316.42	319.25	327.60
1985		322.60	316.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.33	7.21	7.23	7.26	7.27	7.30	7.31	7.35	7.31	7.37	7.40	7.43	7.50
1984	7.64	7.53	7.54	7.59	7.62	7.58	7.60	7.65	7.62	7.68	7.68	7.73	7.80
1985		7.83	7.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	39.9	39.5	40.7	41.2	41.3	41.5	41.0	41.2	41.7	41.7	41.8	42.1
1984	41.4	41.7	41.5	41.2	41.7	41.3	41.5	41.0	41.0	41.3	41.2	41.3	42.0
1985		41.2	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.9	3.3	3.5	3.6	3.7	3.6	3.7	4.1	4.0	3.9	4.1
1984	3.8	4.0	4.0	3.9	4.0	3.7	3.8	3.6	3.6	3.8	3.6	3.7	3.8
1985		3.5	3.5										

SIC 31—LEATHER AND LEATHER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	204.9	204.1	203.6	204.3	204.6	206.2	208.9	192.6	209.0	209.0	207.9	207.4	201.2
1984	192.2	198.6	198.3	196.2	197.7	197.9	199.1	185.1	192.4	189.0	186.8	185.5	180.0
1985		175.2	174.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	121.1	120.9	119.9	120.6	120.7	121.8	123.7	113.9	123.4	123.4	123.3	123.3	118.6
1984	113.9	117.3	117.6	116.1	116.6	117.0	117.9	109.3	113.8	111.7	111.7	111.1	106.8
1985		103.8	103.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	171.1	169.1	168.8	170.0	170.0	172.0	174.4	160.4	175.8	175.7	174.8	174.3	168.4
1984	160.3	165.8	165.7	164.0	165.2	165.7	166.8	154.2	160.9	157.4	155.7	153.9	148.7
1985		144.6	143.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	203.87	197.62	190.99	197.78	201.85	204.79	207.90	207.38	207.00	208.88	206.83	208.13	209.63
1984	209.76	208.82	208.66	205.62	210.16	209.59	213.76	212.98	206.75	208.57	207.64	210.82	215.18
1985		211.85	207.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.54	5.52	5.52	5.54	5.53	5.52	5.50	5.53	5.52	5.57	5.56	5.58	5.62
1984	5.70	5.69	5.67	5.68	5.68	5.68	5.67	5.71	5.68	5.73	5.72	5.76	5.80
1985		5.82	5.79										

SIC 31—LEATHER AND LEATHER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.8	34.6	35.7	36.5	37.1	37.8	37.5	37.5	37.5	37.2	37.3	37.3
1984	36.8	36.7	36.8	36.2	37.0	36.9	37.7	37.3	36.4	36.4	36.3	36.6	37.1
1985		36.4	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.1	.9	1.1	1.1	1.4	1.6	1.2	1.6	1.7	1.6	1.6	1.6
1984	1.4	1.4	1.4	1.4	1.3	1.4	1.7	1.3	1.4	1.4	1.3	1.3	1.4
1985		1.1	1.1										

SIC 311—LEATHER TANNING AND FINISHING

ALL EMPLOYEES—IN THOUSANDS

1983	18.6	18.3	18.5	18.6	18.8	19.0	19.1	17.3	19.0	19.0	18.7	18.5	18.1
1984	16.7	17.7	17.5	17.3	17.3	17.4	17.3	16.1	16.4	16.2	15.9	15.9	15.8
1985		15.3	15.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	2.7	2.6	2.6	2.6	2.7	2.7	2.8	2.4	2.7	2.7	2.7	2.7	2.7
1984	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.5	2.5	2.5	2.5	2.4	2.4
1985		2.3	2.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.5	15.1	15.2	15.4	15.6	15.9	16.0	14.3	15.9	15.8	15.6	15.5	15.2
1984	13.9	14.8	14.6	14.3	14.4	14.6	14.5	13.4	13.6	13.5	13.2	13.1	12.9
1985		12.5	12.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.60	290.72	287.51	298.40	303.69	305.66	305.93	300.70	295.66	301.73	292.59	295.02	295.37
1984	294.62	284.10	289.93	290.82	295.80	297.65	302.13	290.90	289.06	288.90	287.73	301.95	313.53
1985		306.52	306.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.44	7.36	7.41	7.46	7.48	7.51	7.48	7.48	7.41	7.45	7.37	7.45	7.44
1984	7.44	7.36	7.34	7.40	7.34	7.46	7.46	7.44	7.45	7.37	7.34	7.53	7.78
1985		7.76	7.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.5	38.8	40.0	40.6	40.7	40.9	40.2	39.9	40.5	39.7	39.6	39.7
1984	39.6	38.6	39.5	39.3	40.3	39.9	40.5	39.1	38.8	39.2	39.2	40.1	40.3
1985		39.5	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	3.0	2.7	3.2	3.3	3.5	3.7	3.0	3.4	3.5	3.1	3.1	3.0
1984	2.7	2.5	2.6	2.7	3.0	3.0	3.4	2.1	2.6	2.5	2.7	2.9	2.9
1985		2.8	2.7										

SIC 314—FOOTWEAR, EXCEPT RUBBER

ALL EMPLOYEES—IN THOUSANDS

1983	126.0	128.4	127.5	126.9	127.0	128.3	129.1	116.9	127.6	126.9	125.6	125.5	122.2
1984	116.1	122.0	120.9	119.8	120.1	120.6	120.8	111.6	115.8	112.7	111.1	110.5	107.7
1985		105.5	104.4										

See footnotes at end of tables.

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SIC 314—FOOTWEAR, EXCEPT RUBBER (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1983	82.7	84.7	83.5	83.3	83.2	84.5	84.8	76.6	83.6	83.0	82.5	82.7	80.3
1984	75.9	80.0	79.4	78.2	78.3	78.8	79.0	72.9	75.2	72.9	72.9	72.7	70.5
1985		68.9	68.2										
PRODUCTION WORKERS—IN THOUSANDS													
1983	107.3	108.7	108.3	107.7	107.5	109.4	109.8	99.2	109.4	108.7	107.5	107.5	104.1
1984	98.8	103.9	102.9	101.7	102.2	102.8	103.1	94.9	98.7	95.7	94.3	93.8	91.2
1985		89.1	88.0										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	190.77	184.28	176.59	182.87	187.78	192.31	196.50	196.04	195.15	195.57	193.45	193.09	196.51
1984	196.02	196.57	193.86	190.24	197.11	196.56	200.51	200.56	193.68	193.66	194.02	197.47	199.11
1985		197.81	191.60										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.27	5.25	5.24	5.27	5.26	5.24	5.24	5.27	5.26	5.30	5.30	5.29	5.34
1984	5.43	5.43	5.40	5.42	5.43	5.40	5.39	5.45	5.38	5.44	5.45	5.47	5.47
1985		5.51	5.49										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	36.2	35.1	33.7	34.7	35.7	36.7	37.5	37.2	37.1	36.9	36.5	36.5	36.8
1984	36.1	36.2	35.9	35.1	36.3	36.4	37.2	36.8	36.0	35.6	35.6	36.1	36.4
1985		35.9	34.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.0	.8	.6	.8	.8	1.2	1.4	.9	1.3	1.3	1.0	1.0	1.4
1984	1.1	1.1	1.1	1.1	1.0	1.0	1.4	1.1	1.1	1.0	.9	1.0	1.2
1985		.9	1.0										

SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	50.7	51.4	51.0	50.9	50.8	51.1	51.8	47.4	51.4	51.7	50.9	50.9	49.5
1984	47.9	50.1	49.2	49.0	49.2	49.1	49.0	45.9	48.2	46.8	46.3	46.5	45.1
1985		44.5	43.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	31.0	31.6	31.1	31.0	30.7	31.2	31.8	29.2	31.6	31.7	31.2	31.1	30.3
1984	29.1	30.6	30.1	29.9	29.8	29.8	29.9	27.9	29.2	28.1	28.1	28.4	27.2
1985		26.8	26.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	41.0	41.1	41.1	40.9	40.6	41.2	41.8	38.1	41.9	42.2	41.5	41.5	39.9
1984	38.8	40.3	39.6	39.5	39.9	40.1	40.0	37.3	39.4	37.9	37.6	37.7	36.2
1985		35.8	34.9										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	202.40	193.60	189.41	196.35	200.57	202.20	209.34	204.75	208.24	207.00	203.86	204.61	205.34
1984	208.42	206.75	204.17	203.55	208.62	207.48	211.67	213.53	208.09	208.57	209.15	210.97	209.45
1985		205.90	201.60										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.50	5.50	5.49	5.50	5.48	5.45	5.48	5.46	5.48	5.52	5.48	5.53	5.58
1984	5.71	5.68	5.64	5.67	5.70	5.70	5.69	5.74	5.67	5.73	5.73	5.78	5.77
1985		5.80	5.76										

SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	36.8	35.2	34.5	35.7	36.6	37.1	38.2	37.5	38.0	37.5	37.2	37.0	36.8
1984	36.5	36.4	36.2	35.9	36.6	36.4	37.2	37.2	36.7	36.4	36.5	36.5	36.3
1985		35.5	35.0										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	.9	.4	.4	.6	.6	.9	1.0	.7	1.2	1.2	1.0	1.0	1.3
1984	1.0	1.1	1.0	1.0	1.0	1.0	1.1	.8	1.1	1.0	1.1	.9	1.0
1985		.8	.9										

SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	47.9	50.5	49.0	48.1	48.2	49.2	49.0	44.9	48.1	47.0	46.7	46.9	46.6
1984	43.5	46.1	45.8	45.1	45.2	45.5	45.8	41.7	42.9	41.7	40.8	40.5	40.3
1985		40.0	38.4										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	33.2	35.1	33.9	33.4	33.6	34.4	34.0	30.9	33.3	32.5	32.4	32.8	32.4
1984	30.0	31.9	32.0	31.1	31.3	31.5	31.5	28.6	29.4	28.5	28.4	28.2	28.1
1985		28.0	26.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	42.5	44.7	43.4	42.6	42.7	43.8	43.4	39.7	42.9	41.8	41.6	41.7	41.4
1984	38.2	41.0	40.6	39.8	39.8	39.9	40.2	36.4	37.6	36.5	35.7	35.6	35.5
1985		35.1	33.6										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	185.24	177.48	167.10	171.34	181.96	188.49	191.11	193.14	190.11	190.99	188.96	186.95	193.59
1984	187.07	192.72	186.20	180.94	190.25	188.76	194.85	193.09	182.69	180.09	177.32	185.14	190.90
1985		189.38	181.07										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.16	5.10	5.11	5.13	5.14	5.15	5.11	5.22	5.18	5.19	5.22	5.15	5.19
1984	5.24	5.28	5.26	5.26	5.27	5.20	5.21	5.29	5.19	5.22	5.20	5.23	5.23
1985		5.29	5.31										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	35.9	34.8	32.7	33.4	35.4	36.6	37.4	37.0	36.7	36.8	36.2	36.3	37.3
1984	35.7	36.5	35.4	34.4	36.1	36.3	37.4	36.5	35.2	34.5	34.1	35.4	36.5
1985		35.8	34.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.2	1.0	.7	.9	1.0	1.5	1.7	1.2	1.4	1.4	1.0	1.2	1.5
1984	1.2	1.3	1.3	1.1	1.0	1.1	1.8	1.6	1.2	.9	.6	1.1	1.4
1985		1.1	1.0										

SIC 316—LUGGAGE

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	12.9	11.3	11.8	12.3	12.6	12.9	13.4	12.8	13.6	13.6	13.8	13.7	13.4
1984	13.7	13.0	13.7	12.9	14.5	14.1	14.3	13.3	14.2	13.9	13.9	13.8	13.1
1985		13.0	12.9										

See footnotes at end of tables.

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SIC 316—LUGGAGE (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1983	7.1	5.8	6.4	6.7	7.0	7.1	7.4	7.0	7.6	7.6	7.7	7.6	7.2
1984	7.5	7.2	7.7	7.2	7.7	7.8	7.7	7.1	7.6	7.6	7.7	7.5	7.0
1985		7.1	7.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	9.2	7.5	8.0	8.6	8.9	9.0	9.6	9.3	9.9	10.0	10.2	10.1	9.8
1984	10.1	9.3	10.0	9.6	10.9	10.6	10.7	9.7	10.6	10.3	10.5	10.0	9.5
1985		9.5	9.5										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	239.51	250.25	239.57	242.06	234.60	230.89	236.38	230.96	245.30	240.09	244.20	242.25	236.16
1984	244.86	249.66	246.18	249.48	242.30	239.27	239.94	235.62	235.36	248.83	241.80	249.83	260.29
1985		247.97	240.90										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.27	6.50	6.51	6.37	6.19	6.06	6.03	6.11	6.21	6.22	6.31	6.46	6.40
1984	6.41	6.64	6.60	6.43	6.31	6.28	6.20	6.30	6.31	6.48	6.38	6.54	6.54
1985		6.56	6.39										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	38.2	38.5	36.8	38.0	37.9	38.1	39.2	37.8	39.5	38.6	38.7	37.5	36.9
1984	38.2	37.6	37.3	38.8	38.4	38.1	38.7	37.4	37.3	38.4	37.9	38.2	39.8
1985		37.8	37.7										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.4	2.7	2.3	2.0	1.6	1.9	2.2	2.4	2.7	2.4	3.3	2.6	2.8
1984	2.3	2.6	2.1	2.4	2.5	2.6	2.8	2.1	2.1	2.5	1.9	2.0	2.4
1985		1.7	1.1										

SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	26.1	24.4	24.3	25.4	25.2	25.1	26.1	25.9	27.2	28.0	28.1	27.8	25.5
1984	25.0	24.7	25.2	25.2	24.9	24.9	25.5	24.3	25.5	25.3	25.3	25.0	23.8
1985		22.5	22.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	17.4	16.2	16.0	16.8	16.7	16.5	17.5	17.3	18.3	18.8	19.1	18.9	17.0
1984	16.9	16.6	16.9	17.0	16.9	16.8	17.3	16.3	17.4	17.3	17.3	17.2	16.1
1985		15.1	15.3										
PRODUCTION WORKERS—IN THOUSANDS													
1983	21.4	19.7	19.5	20.7	20.4	20.3	21.4	21.3	22.5	23.2	23.3	23.0	21.0
1984	20.5	20.3	20.8	20.9	20.4	20.5	21.0	19.9	21.0	20.6	20.7	20.3	19.1
1985		17.9	18.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	194.25	185.64	180.38	188.19	189.37	195.00	193.26	189.74	196.48	204.36	198.78	205.27	200.34
1984	203.69	197.83	207.59	202.33	201.25	203.13	206.65	207.57	201.27	204.23	205.15	202.58	204.40
1985		203.48	196.51										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.18	5.20	5.11	5.10	5.16	5.20	5.14	5.17	5.13	5.24	5.19	5.21	5.30
1984	5.52	5.42	5.42	5.41	5.41	5.55	5.57	5.55	5.56	5.58	5.59	5.55	5.60
1985		5.59	5.52										

SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	37.5	35.7	35.3	36.9	36.7	37.5	37.6	36.7	38.3	39.0	38.3	39.4	37.8
1984	36.9	36.5	38.3	37.4	37.2	36.6	37.1	37.4	36.2	36.6	36.7	36.5	36.5
1985		36.4	35.6										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.4	.6	.8	.7	.7	.9	1.4	1.0	1.7	2.2	2.2	2.4	1.4
1984	1.3	1.4	1.6	1.8	1.3	1.2	1.3	1.3	1.2	1.5	1.4	.9	.6
1985		.7	.4										

See footnotes at end of tables.

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MANUFACTURING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	18,434	17,869	17,884	17,956	18,072	18,240	18,468	18,402	18,629	18,874	18,915	18,959	18,937
1984	19,378	18,881	19,004	19,151	19,244	19,355	19,561	19,433	19,623	19,673	19,608	19,534	19,472
1985	19,314	19,310	19,272	19,295	19,267	19,296	19,420	19,204	19,366	19,402	19,355	19,313	19,272
1986		19,140	19,137										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	5,965	5,743	5,762	5,790	5,835	5,890	5,977	5,923	6,045	6,141	6,158	6,169	6,142
1984	6,297	6,118	6,178	6,229	6,261	6,297	6,361	6,282	6,391	6,404	6,382	6,349	6,315
1985	6,254	6,249	6,239	6,243	6,232	6,229	6,275	6,173	6,284	6,303	6,289	6,275	6,256
1986		6,212	6,225										
PRODUCTION WORKERS—IN THOUSANDS													
1983	12,530	12,004	12,034	12,109	12,221	12,374	12,560	12,480	12,690	12,935	12,974	13,008	12,966
1984	13,285	12,913	13,019	13,139	13,215	13,297	13,443	13,289	13,457	13,525	13,454	13,368	13,295
1985	13,130	13,152	13,113	13,129	13,099	13,121	13,204	12,986	13,153	13,213	13,174	13,127	13,085
1986		12,969	12,973										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	354.08	341.04	338.72	345.71	348.25	349.92	354.24	353.60	352.96	362.71	362.23	366.38	372.86
1984	374.03	369.05	369.15	370.37	373.01	371.18	373.32	370.36	370.06	377.40	374.63	379.32	387.69
1985	385.97	380.43	375.17	382.18	380.95	382.45	387.46	382.96	384.35	390.46	390.05	393.87	406.16
1986		394.79	390.91										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.83	8.70	8.73	8.73	8.75	8.77	8.79	8.84	8.78	8.89	8.90	8.98	9.05
1984	9.19	9.09	9.07	9.10	9.12	9.12	9.15	9.19	9.16	9.25	9.25	9.32	9.41
1985	9.53	9.44	9.45	9.46	9.50	9.49	9.52	9.55	9.49	9.57	9.56	9.63	9.74
1986		9.70	9.70										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.1	39.2	38.8	39.6	39.8	39.9	40.3	40.0	40.2	40.8	40.7	40.8	41.2
1984	40.7	40.6	40.7	40.7	40.9	40.7	40.8	40.3	40.4	40.8	40.5	40.7	41.2
1985	40.5	40.3	39.7	40.4	40.1	40.3	40.7	40.1	40.5	40.8	40.8	40.9	41.7
1986		40.7	40.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.3	2.3	2.5	2.7	2.7	3.0	3.0	3.2	3.5	3.4	3.4	3.6
1984	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.2	3.4	3.6	3.4	3.5	3.6
1985	3.3	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.4	3.6	3.5	3.5	3.8
1986		3.3	3.2										

SIC 24,25,32-39—DURABLE GOODS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	10,732	10,351	10,364	10,417	10,502	10,617	10,736	10,718	10,791	10,983	11,051	11,117	11,138
1984	11,505	11,135	11,229	11,346	11,410	11,491	11,617	11,553	11,620	11,694	11,674	11,653	11,641
1985	11,516	11,563	11,536	11,561	11,537	11,552	11,599	11,447	11,471	11,503	11,492	11,478	11,457
1986		11,395	11,381										

SIC 24,25,32-39—DURABLE GOODS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1983	2,793	2,681	2,688	2,707	2,731	2,758	2,788	2,777	2,801	2,861	2,887	2,912	2,920
1984	3,037	2,922	2,952	2,988	3,007	3,030	3,065	3,039	3,071	3,090	3,094	3,092	3,088
1985	3,036	3,067	3,055	3,062	3,050	3,044	3,055	3,000	3,019	3,019	3,022	3,022	3,014
1986		3,004	3,004										
PRODUCTION WORKERS—IN THOUSANDS													
1983	7,117	6,761	6,781	6,842	6,923	7,027	7,125	7,091	7,154	7,345	7,410	7,468	7,471
1984	7,739	7,464	7,546	7,641	7,692	7,752	7,838	7,752	7,804	7,882	7,859	7,829	7,806
1985	7,660	7,734	7,701	7,720	7,690	7,702	7,721	7,567	7,595	7,641	7,636	7,619	7,592
1986		7,537	7,525										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	382.17	366.83	365.63	371.73	373.98	376.12	381.48	378.95	379.73	392.06	391.11	395.91	404.04
1984	403.24	398.55	399.51	401.72	404.07	400.75	402.97	397.96	397.70	406.29	404.33	407.79	419.32
1985	416.12	410.59	404.00	412.41	410.23	413.06	417.31	410.06	412.46	420.21	419.20	424.13	439.45
1986		425.18	421.89										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.39	9.24	9.28	9.27	9.28	9.31	9.35	9.38	9.33	9.47	9.47	9.54	9.62
1984	9.74	9.65	9.65	9.68	9.69	9.68	9.71	9.73	9.70	9.79	9.79	9.85	9.96
1985	10.10	9.99	10.00	10.01	10.03	10.05	10.08	10.10	10.06	10.15	10.15	10.22	10.34
1986		10.27	10.29										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.7	39.7	39.4	40.1	40.3	40.4	40.8	40.4	40.7	41.4	41.3	41.5	42.0
1984	41.4	41.3	41.4	41.5	41.7	41.4	41.5	40.9	41.0	41.5	41.3	41.4	42.1
1985	41.2	41.1	40.4	41.2	40.9	41.1	41.4	40.6	41.0	41.4	41.3	41.5	42.5
1986		41.4	41.0										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.1	2.2	2.4	2.6	2.6	2.9	2.9	3.1	3.6	3.5	3.6	3.8
1984	3.6	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.5	3.7	3.6	3.7	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.2	3.4	3.2	3.4	3.7	3.5	3.7	4.1
1986		3.5	3.4										

SIC 24—LUMBER AND WOOD PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	656.5	582.1	591.2	602.0	620.7	644.6	675.8	684.9	701.3	704.5	701.0	691.1	679.3
1984	703.5	668.9	674.5	685.1	694.1	707.1	727.8	725.9	729.1	723.6	714.9	700.9	690.3
1985	700.3	675.1	672.6	677.3	680.5	697.0	714.3	717.3	725.8	722.9	717.5	706.7	696.5
1986		689.7	690.6										

See footnotes at end of tables.

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SIC 24—LUMBER AND WOOD PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.5	87.7	88.8	90.4	93.1	95.6	98.2	98.2	100.1	101.6	101.8	101.5	100.8
1984	104.4	100.2	100.4	102.3	103.9	105.3	107.3	106.2	107.5	106.5	105.8	104.3	103.5
1985	106.8	102.1	102.1	103.1	104.3	105.7	109.0	108.4	110.5	110.3	108.9	108.6	108.4
1986		106.9	107.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	547.1	477.7	486.6	496.0	513.7	535.9	565.3	573.3	588.4	592.1	588.5	578.8	568.7
1984	589.5	558.1	563.1	573.5	581.7	592.8	612.3	610.5	613.5	608.2	599.4	584.9	575.8
1985	586.7	563.4	560.0	563.3	566.3	580.9	596.9	604.2	612.6	610.1	604.2	593.4	584.6
1986		579.0	578.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	312.78	300.66	299.92	303.36	308.43	312.76	320.28	314.77	319.87	321.12	319.93	310.06	312.02
1984	320.40	312.05	314.82	315.61	318.38	318.80	325.62	318.77	323.60	332.10	322.78	316.76	323.19
1985	327.98	316.29	311.00	318.35	318.37	326.41	337.01	326.33	334.94	338.20	335.32	327.46	335.67
1986		329.51	328.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.80	7.67	7.71	7.68	7.73	7.78	7.85	7.83	7.84	7.89	7.88	7.81	7.82
1984	8.03	7.90	7.91	7.91	7.92	7.95	8.08	8.07	8.09	8.20	8.11	8.06	8.10
1985	8.22	8.11	8.12	8.08	8.06	8.14	8.26	8.22	8.27	8.33	8.30	8.29	8.35
1986		8.30	8.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.2	38.9	39.5	39.9	40.2	40.8	40.2	40.8	40.7	40.6	39.7	39.9
1984	39.9	39.5	39.8	39.9	40.2	40.1	40.3	39.5	40.0	40.5	39.8	39.3	39.9
1985	39.9	39.0	38.3	39.4	39.5	40.1	40.8	39.7	40.5	40.6	40.4	39.5	40.2
1986		39.7	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.5	2.5	2.7	2.9	3.1	3.4	3.3	3.6	3.5	3.4	3.0	3.1
1984	3.2	2.9	3.1	3.2	3.3	3.2	3.3	3.2	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.7	2.7	2.9	2.9	3.1	3.6	3.4	3.6	3.6	3.3	3.1	3.3
1986		2.9	2.9										

SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS

ALL EMPLOYEES—IN THOUSANDS

1983	82.9	70.3	71.0	69.8	72.1	77.8	86.8	90.0	93.7	94.2	94.1	90.6	84.9
1984	87.5	81.4	81.5	79.8	78.5	83.8	92.1	94.6	95.8	96.0	93.2	88.7	84.8
1985	82.7	81.1	80.6	79.2	76.3	80.0	84.8	86.9	87.6	87.9	86.3	82.6	78.6
1986		77.6	77.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.1	5.5	5.6	5.4	5.5	5.8	6.2	6.4	6.6	6.7	6.7	6.5	6.2
1984	6.5	6.0	6.0	6.0	6.0	6.1	6.6	6.9	7.0	7.1	6.9	6.8	6.4
1985	6.2	6.1	6.2	6.3	6.3	6.4	6.7	6.4	6.3	6.2	6.1	6.0	5.9
1986		5.8	5.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	64.7	54.2	54.5	53.0	54.8	59.7	68.2	70.9	74.0	74.9	74.5	71.1	66.0
1984	68.2	63.1	63.3	61.5	60.0	64.5	72.4	74.9	75.7	75.6	73.3	68.5	65.6
1985	65.8	63.1	62.1	60.5	57.7	60.9	64.9	70.5	71.8	72.5	71.4	68.5	65.8
1986		65.3	64.8										

SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.68	395.41	381.85	386.49	398.27	398.40	408.00	405.81	418.41	421.61	422.82	378.30	372.42
1984	416.23	389.38	395.51	402.73	402.21	412.51	427.39	421.37	429.85	460.73	432.51	402.50	408.43
1985	427.05	405.97	389.46	400.98	415.13	423.36	444.69	419.65	438.20	452.79	457.56	421.50	442.32
1986		424.24	427.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.17	9.96	9.97	9.91	10.16	10.01	10.20	10.12	10.23	10.41	10.44	10.28	10.12
1984	10.70	10.22	10.22	10.30	10.42	10.55	10.82	10.86	10.91	11.21	11.09	10.82	10.72
1985	10.95	10.74	10.67	10.58	10.59	10.80	10.98	10.90	11.01	11.18	11.16	11.21	11.40
1986		10.85	11.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	39.7	38.3	39.0	39.2	39.8	40.0	40.1	40.9	40.5	40.5	36.8	36.8
1984	38.9	38.1	38.7	39.1	38.6	39.1	39.5	38.8	39.4	41.1	39.0	37.2	38.1
1985	39.0	37.8	36.5	37.9	39.2	39.2	40.5	38.5	39.8	40.5	41.0	37.6	38.8
1986		39.1	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	3.4	2.9	2.9	3.3	3.4	3.5	3.5	3.6	3.9	3.7	2.5	2.5
1984	3.4	2.6	3.1	3.0	3.4	3.3	3.4	3.5	3.6	4.1	3.5	3.3	3.5
1985	3.3	2.9	3.2	3.3	3.1	3.0	3.4	2.9	3.7	3.6	3.9	3.2	2.8
1986		2.6	2.7										

SIC 242—SAWMILLS AND PLANING MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	192.5	172.5	176.0	179.0	183.4	190.4	198.9	200.9	204.0	204.0	202.0	200.7	198.0
1984	202.4	196.3	198.3	200.3	202.8	204.3	208.8	206.9	207.5	205.0	202.5	198.7	197.5
1985	195.8	193.2	191.7	192.6	191.5	197.2	200.2	199.6	200.9	199.2	196.9	194.0	192.3
1986		191.2	189.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.7	16.6	16.5	16.7	17.0	17.5	17.9	18.1	18.3	18.5	18.4	18.3	18.2
1984	18.7	18.1	18.2	18.5	18.6	18.9	19.3	18.9	19.2	19.0	18.4	18.4	18.6
1985	18.3	18.4	18.1	18.1	18.0	18.4	18.8	18.6	18.7	18.5	18.2	18.1	18.2
1986		17.9	17.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	170.5	150.9	154.5	157.4	161.8	168.6	176.8	178.4	181.4	181.8	179.9	178.5	176.2
1984	179.8	174.1	176.1	177.7	180.0	181.6	185.9	184.0	184.6	182.0	179.7	176.3	175.3
1985	173.1	170.8	169.4	169.7	168.8	174.2	177.1	177.0	178.1	176.7	174.2	171.3	169.6
1986		168.6	167.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	334.56	319.20	320.38	321.20	327.23	333.74	345.70	340.71	339.49	341.14	341.55	334.56	339.07
1984	342.69	342.76	345.68	342.33	345.26	342.72	348.91	336.76	342.69	348.94	338.92	334.72	345.17
1985	345.91	340.90	334.62	340.17	335.24	346.01	358.15	343.20	350.96	352.19	350.99	345.37	354.73
1986		352.15	353.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.20	8.00	8.07	8.03	8.14	8.20	8.31	8.31	8.22	8.28	8.27	8.20	8.27
1984	8.42	8.36	8.37	8.37	8.38	8.40	8.51	8.44	8.42	8.49	8.41	8.41	8.46
1985	8.52	8.48	8.45	8.42	8.36	8.46	8.63	8.58	8.56	8.59	8.54	8.57	8.61
1986		8.61	8.66										

See footnotes at end of tables.

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SIC 242—SAWMILLS AND PLANING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	39.9	39.7	40.0	40.2	40.7	41.6	41.0	41.3	41.2	41.3	40.8	41.0
1984	40.7	41.0	41.3	40.9	41.2	40.8	41.0	39.9	40.7	41.1	40.3	39.8	40.8
1985	40.6	40.2	39.6	40.4	40.1	40.9	41.5	40.0	41.0	41.0	41.1	40.3	41.2
1986		40.9	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	3.2	3.1	3.2	3.3	3.4	3.9	4.0	4.1	3.9	4.0	3.8	3.9
1984	3.8	3.9	4.0	3.8	4.0	3.9	3.8	3.7	4.0	3.8	3.5	3.4	3.8
1985	3.7	3.4	3.3	3.5	3.4	3.5	4.1	4.0	4.0	3.9	3.7	3.6	3.9
1986		3.6	3.8										

SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL

ALL EMPLOYEES—IN THOUSANDS

1983	160.3	143.6	147.3	149.5	153.5	159.2	166.6	168.5	170.0	169.5	167.0	165.6	162.8
1984	166.5	161.1	162.7	164.3	166.7	168.1	171.9	171.0	171.1	168.9	166.8	163.4	162.3
1985	161.3	158.4	157.2	158.1	156.7	162.5	165.5	165.6	166.1	164.7	162.4	159.8	158.4
1986		157.2	155.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.1	11.4	11.4	11.6	11.7	12.1	12.4	12.5	12.6	12.7	12.5	12.4	12.2
1984	12.6	12.1	12.1	12.3	12.5	12.7	13.0	12.8	13.1	12.9	12.6	12.5	12.7
1985	12.7	12.6	12.5	12.6	12.3	12.7	13.1	13.1	13.1	13.0	12.6	12.6	12.7
1986		12.4	12.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	142.3	125.9	129.6	131.9	135.9	141.4	148.6	150.1	151.4	151.4	149.0	147.6	145.2
1984	148.4	143.2	144.7	146.2	148.4	149.9	153.5	152.7	152.8	150.5	148.7	145.5	144.6
1985	143.0	140.5	139.3	139.7	138.4	143.9	146.8	147.3	147.6	146.6	144.2	141.6	140.0
1986		139.0	137.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	355.47	340.13	339.95	340.49	346.18	354.19	368.30	362.20	361.92	362.66	363.54	355.42	360.91
1984	364.01	365.86	368.11	363.74	367.28	364.56	370.80	356.00	363.60	371.36	358.27	355.11	366.54
1985	365.57	361.09	355.02	358.75	355.04	365.44	379.13	361.80	370.87	371.70	370.05	363.20	373.35
1986		371.13	374.51										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.67	8.44	8.52	8.47	8.59	8.66	8.79	8.77	8.70	8.76	8.76	8.69	8.76
1984	8.90	8.88	8.87	8.85	8.85	8.87	9.00	8.90	8.89	8.97	8.89	8.90	8.94
1985	8.96	8.96	8.92	8.88	8.81	8.87	9.07	9.00	8.98	9.00	8.96	8.99	9.04
1986		9.03	9.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.3	39.9	40.2	40.3	40.9	41.9	41.3	41.6	41.4	41.5	40.9	41.2
1984	40.9	41.2	41.5	41.1	41.5	41.1	41.2	40.0	40.9	41.4	40.3	39.9	41.0
1985	40.8	40.3	39.8	40.4	40.3	41.2	41.8	40.2	41.3	41.3	41.3	40.4	41.3
1986		41.1	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	3.4	3.3	3.4	3.4	3.5	4.0	4.2	4.3	4.0	4.1	3.9	4.0
1984	4.0	4.1	4.2	4.0	4.2	4.0	4.0	3.9	4.2	4.1	3.8	3.6	4.0
1985	3.9	3.6	3.5	3.6	3.6	3.8	4.4	4.3	4.3	4.1	3.9	3.8	4.0
1986		3.8	4.0										

SIC 2426—HARDWOOD DIMENSION AND FLOORING

ALL EMPLOYEES—IN THOUSANDS

1983	28.3	25.3	25.4	25.9	26.2	27.3	28.2	28.4	29.8	30.2	30.9	31.1	31.3
1984	31.9	31.4	31.6	31.9	31.9	32.0	32.5	31.7	32.2	32.0	31.8	31.6	31.8
1985	31.1	31.6	31.2	31.4	31.5	31.3	31.3	30.6	31.2	30.9	31.0	30.8	30.7
1986		30.7	30.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	24.7	21.8	21.9	22.3	22.6	23.7	24.6	24.8	26.2	26.6	27.2	27.5	27.6
1984	27.9	27.6	27.9	28.0	28.0	28.1	28.6	27.8	28.2	28.0	27.7	27.6	27.8
1985	27.2	27.6	27.3	27.4	27.6	27.4	27.4	26.8	27.4	27.1	27.1	26.9	26.9
1986		26.9	26.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	222.00	208.13	213.40	217.49	219.45	220.49	225.36	222.40	221.90	227.36	226.80	227.92	229.55
1984	233.78	229.23	232.07	229.25	232.00	231.42	237.92	234.82	233.20	234.40	236.59	235.81	242.60
1985	248.18	243.82	236.12	244.01	240.16	244.67	250.26	245.16	249.25	250.90	253.49	255.20	266.62
1986		260.34	252.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.55	5.42	5.50	5.52	5.50	5.54	5.51	5.56	5.52	5.60	5.60	5.60	5.64
1984	5.83	5.66	5.73	5.76	5.80	5.80	5.86	5.90	5.83	5.86	5.90	5.91	5.99
1985	6.22	6.05	6.07	6.07	6.08	6.21	6.21	6.27	6.31	6.32	6.29	6.38	6.44
1986		6.46	6.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.4	38.8	39.4	39.9	39.8	40.9	40.0	40.2	40.6	40.5	40.7	40.7
1984	40.1	40.5	40.5	39.8	40.0	39.9	40.6	39.8	40.0	40.0	40.1	39.9	40.5
1985	39.9	40.3	38.9	40.2	39.5	39.4	40.3	39.1	39.5	39.7	40.3	40.0	41.4
1986		40.3	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.1	2.2	2.7	2.8	2.8	3.3	3.0	3.1	3.6	3.6	3.6	3.6
1984	2.9	3.2	3.3	3.1	3.2	3.0	3.3	2.9	2.8	2.6	2.5	2.6	2.8
1985	2.7	2.8	2.4	2.8	2.4	2.6	2.9	2.2	2.6	2.7	2.9	3.1	3.5
1986		2.8	2.6										

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

ALL EMPLOYEES—IN THOUSANDS

1983	199.7	177.4	180.0	183.7	188.6	195.2	202.9	205.8	211.6	213.1	212.6	212.7	212.5
1984	221.5	211.3	211.4	216.3	219.9	221.9	226.7	226.2	227.8	226.9	225.0	222.5	221.7
1985	231.3	219.4	217.2	219.0	222.2	227.9	234.7	236.8	242.1	240.4	240.2	238.7	237.2
1986		236.7	238.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	40.0	35.3	36.0	36.8	38.2	39.6	40.9	41.3	42.2	42.4	42.2	42.5	42.7
1984	45.1	42.8	42.8	43.6	44.7	45.4	46.3	46.1	46.6	46.2	45.9	45.3	45.4
1985	48.6	45.3	45.1	45.8	46.5	47.7	49.9	50.0	51.5	51.0	50.2	50.2	50.1
1986		49.8	50.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	165.1	143.9	146.7	150.2	155.2	161.0	168.1	170.8	176.4	177.7	177.1	177.4	177.2
1984	185.3	175.9	175.8	180.9	184.3	185.9	190.5	189.9	191.2	190.4	188.2	185.6	184.4
1985	192.9	183.2	180.6	181.9	184.9	189.8	196.3	197.8	202.9	201.1	200.4	198.8	196.8
1986		196.1	197.6										

See footnotes at end of tables.

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SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	307.13	298.68	298.72	301.78	307.93	308.30	312.48	302.12	311.71	313.29	309.83	306.36	310.64
1984	313.96	307.28	306.11	309.97	315.06	311.48	317.90	309.64	315.55	320.36	316.76	315.99	321.53
1985	324.41	312.84	307.58	316.00	318.40	325.62	334.53	322.81	331.28	334.55	326.02	326.82	333.74
1986		328.00	326.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.64	7.60	7.64	7.64	7.66	7.65	7.64	7.61	7.64	7.66	7.65	7.64	7.67
1984	7.81	7.74	7.73	7.73	7.76	7.71	7.83	7.78	7.83	7.91	7.86	7.88	7.90
1985	8.07	7.94	8.01	8.00	8.00	8.04	8.10	8.03	8.08	8.14	8.11	8.15	8.18
1986		8.20	8.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.3	39.1	39.5	40.2	40.3	40.9	39.7	40.8	40.9	40.5	40.1	40.5
1984	40.2	39.7	39.6	40.1	40.6	40.4	40.6	39.8	40.3	40.5	40.3	40.1	40.7
1985	40.2	39.4	38.4	39.5	39.8	40.5	41.3	40.2	41.0	41.1	40.2	40.1	40.8
1986		40.0	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.2	2.4	2.5	2.8	2.9	3.4	3.2	3.8	3.7	3.4	3.0	3.3
1984	3.2	2.9	2.9	3.4	3.3	3.1	3.4	3.1	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.4	2.2	2.5	2.8	3.2	3.7	3.6	3.9	3.8	3.3	3.1	3.5
1986		2.8	2.7										

SIC 2431—MILLWORK

ALL EMPLOYEES—IN THOUSANDS

1983	74.1	65.9	66.5	68.1	70.5	72.2	75.0	76.4	78.9	79.5	79.0	79.1	78.3
1984	82.9	77.8	77.9	80.5	81.5	82.4	84.9	85.2	85.6	85.6	84.7	84.2	84.0
1985	89.0	82.8	82.1	83.0	84.6	87.6	91.4	93.3	94.9	93.2	92.8	91.4	90.8
1986		90.6	92.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	59.6	51.9	52.6	54.2	56.6	57.9	60.4	61.7	64.1	64.6	64.0	64.0	63.3
1984	67.4	62.7	62.9	65.4	66.3	67.0	69.3	69.7	70.0	70.0	69.1	68.5	67.9
1985	72.2	67.8	66.3	66.9	68.2	70.8	74.5	76.0	77.4	75.9	75.3	73.9	73.1
1986		72.6	74.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	315.93	303.00	308.48	310.84	313.16	311.58	319.39	312.78	327.44	329.06	317.09	314.40	315.57
1984	318.00	312.45	311.26	312.43	318.37	314.42	322.80	314.79	318.40	327.24	319.20	316.37	324.42
1985	334.51	311.50	306.44	316.22	326.73	336.59	348.19	332.91	352.79	353.64	339.05	340.25	341.47
1986		337.20	332.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.82	7.71	7.79	7.81	7.79	7.77	7.79	7.80	7.89	7.91	7.81	7.86	7.85
1984	7.97	7.91	7.90	7.85	7.90	7.90	7.99	8.01	8.00	8.06	7.98	8.05	8.05
1985	8.28	8.07	8.15	8.15	8.23	8.27	8.37	8.22	8.36	8.42	8.31	8.36	8.39
1986		8.43	8.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.3	39.6	39.8	40.2	40.1	41.0	40.1	41.5	41.6	40.6	40.0	40.2
1984	39.9	39.5	39.4	39.8	40.3	39.8	40.4	39.3	39.8	40.6	40.0	39.3	40.3
1985	40.4	38.6	37.6	38.8	39.7	40.7	41.6	40.5	42.2	42.0	40.8	40.7	40.7
1986		40.0	39.2										

SIC 2431—MILLWORK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.3	1.8	1.8	2.1	2.2	2.9	2.7	3.5	3.5	2.6	2.3	2.5
1984	2.4	2.1	2.1	2.6	2.4	2.2	2.9	2.3	2.8	2.7	2.4	2.0	2.3
1985	2.9	1.6	1.3	1.6	2.3	2.9	3.9	3.8	4.3	3.8	3.0	2.7	2.9
1986		2.4	2.1										

SIC 2434—WOOD KITCHEN CABINETS

ALL EMPLOYEES—IN THOUSANDS

1983	48.7	41.8	42.8	43.8	45.3	47.6	48.8	50.1	51.8	52.9	52.8	53.0	53.9
1984	57.0	53.5	53.3	54.2	55.7	56.6	58.1	58.3	58.8	58.5	58.8	58.7	59.1
1985	61.2	58.5	57.9	57.9	58.5	59.5	60.9	61.0	63.2	63.5	63.9	64.5	64.7
1986		64.1	62.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.8	32.4	33.3	34.3	35.6	37.8	38.8	40.0	41.6	42.6	42.5	42.8	43.7
1984	46.6	43.3	42.9	43.9	45.4	46.4	47.7	47.9	48.4	48.4	48.4	48.2	48.5
1985	50.0	47.7	47.5	47.2	47.9	48.6	49.8	49.8	51.9	52.0	52.3	52.6	52.9
1986		52.1	50.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	273.74	265.94	258.81	262.89	274.72	274.72	274.62	267.63	281.64	283.44	275.42	276.21	283.61
1984	285.32	278.69	273.93	277.69	286.64	285.31	292.33	280.49	292.03	291.10	286.72	290.09	286.13
1985	284.86	279.50	266.01	281.58	281.52	288.68	291.77	284.97	286.88	286.88	281.25	285.48	300.51
1986		281.12	275.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.93	6.98	6.92	6.90	6.92	6.92	6.90	6.88	6.92	6.93	6.92	6.94	7.02
1984	7.08	7.02	7.06	7.03	7.06	7.01	7.13	6.96	7.14	7.17	7.15	7.11	7.10
1985	7.23	7.13	7.17	7.22	7.20	7.29	7.24	7.16	7.19	7.19	7.23	7.32	7.42
1986		7.34	7.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.1	37.4	38.1	39.7	39.7	39.8	38.9	40.7	40.9	39.8	39.8	40.4
1984	40.3	39.7	38.8	39.5	40.6	40.7	41.0	40.3	40.9	40.6	40.1	40.8	40.3
1985	39.4	39.2	37.1	39.0	39.1	39.6	40.3	39.8	39.9	39.9	38.9	39.0	40.5
1986		38.3	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.6	1.8	2.0	2.7	2.7	2.7	2.7	3.9	3.7	3.2	3.0	3.8
1984	3.3	2.8	2.6	3.5	3.4	3.3	3.6	3.4	3.7	3.8	3.2	3.3	3.3
1985	2.7	2.3	1.9	2.1	2.1	2.7	2.8	2.8	3.0	3.2	2.7	3.0	3.6
1986		2.0	1.6										

SIC 2435—HARDWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

1983	22.9	21.1	21.3	21.8	21.8	22.5	23.2	23.1	23.8	23.8	24.0	24.1	24.1
1984	24.3	24.3	24.5	24.6	24.7	24.9	25.0	24.6	24.7	24.3	23.7	23.1	22.8
1985	22.8	22.7	22.3	22.5	22.5	22.8	23.0	22.5	23.2	23.0	23.0	23.1	23.4
1986		23.5	24.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.0	18.2	18.5	18.9	19.0	19.6	20.4	20.2	20.9	20.9	21.1	21.3	21.4
1984	21.4	21.4	21.6	21.8	21.9	22.0	22.1	21.7	21.9	21.4	20.9	20.2	19.9
1985	20.0	19.9	19.5	19.7	19.7	19.9	20.2	19.6	20.4	20.2	20.0	20.3	20.5
1986		20.7	21.1										

See footnotes at end of tables.

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SIC 2435—HARDWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	245.41	234.60	231.17	233.96	240.12	243.76	250.51	238.94	251.33	253.59	253.17	252.97	256.88
1984	252.63	253.34	254.16	256.59	255.37	252.05	253.31	249.01	251.30	248.14	251.54	252.57	259.72
1985	265.86	263.25	258.70	267.08	264.52	267.96	271.17	263.70	265.99	266.00	267.42	262.92	276.08
1986		270.95	270.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.12	6.00	6.02	6.03	6.11	6.14	6.11	6.08	6.16	6.17	6.19	6.14	6.25
1984	6.30	6.24	6.26	6.32	6.29	6.27	6.27	6.32	6.33	6.33	6.32	6.33	6.35
1985	6.63	6.50	6.50	6.53	6.58	6.60	6.63	6.71	6.70	6.65	6.77	6.69	6.75
1986		6.69	6.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.1	38.4	38.8	39.3	39.7	41.0	39.3	40.8	41.1	40.9	41.2	41.1
1984	40.1	40.6	40.6	40.6	40.6	40.2	40.4	39.4	39.7	39.2	39.8	39.9	40.9
1985	40.1	40.5	39.8	40.9	40.2	40.6	40.9	39.3	39.7	40.0	39.5	39.3	40.9
1986		40.5	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.4	2.6	2.6	2.8	3.1	3.6	3.1	3.6	3.9	3.8	3.6	3.9
1984	3.3	3.6	3.9	3.9	3.5	3.4	3.3	3.0	3.0	2.8	2.9	2.7	3.3
1985	3.0	3.0	3.0	3.2	2.9	3.1	2.9	2.9	3.0	3.0	2.8	2.6	3.3
1986		3.3	3.3										

SIC 2436—SOFTWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

1983	36.9	35.1	35.8	36.0	36.6	37.0	38.3	37.5	37.6	37.3	37.5	37.2	37.2
1984	37.6	37.2	37.5	38.0	38.3	37.9	37.8	37.0	37.6	38.0	37.5	37.2	36.7
1985	37.5	36.7	36.8	36.5	36.3	36.6	37.6	37.7	38.1	38.4	38.6	38.6	38.6
1986		38.8	39.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.1	31.2	31.9	32.1	32.7	33.1	34.4	33.7	33.9	33.7	33.8	33.6	33.6
1984	34.1	33.7	34.0	34.5	34.8	34.5	34.4	33.6	34.2	34.5	34.1	33.8	33.3
1985	34.5	33.4	33.6	33.4	33.3	33.6	34.5	34.7	35.2	35.4	35.6	35.6	35.4
1986		35.7	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	383.76	374.24	377.20	384.56	385.95	393.73	396.16	377.34	375.46	378.00	392.51	380.55	388.22
1984	397.14	386.48	383.67	392.37	399.10	389.78	398.86	385.31	397.39	407.06	405.57	403.19	415.80
1985	406.39	407.22	405.66	405.25	396.50	400.57	421.31	397.76	406.23	411.84	407.26	404.17	409.92
1986		416.08	422.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.36	9.15	9.20	9.20	9.30	9.33	9.41	9.41	9.41	9.45	9.55	9.49	9.40
1984	9.71	9.59	9.45	9.57	9.64	9.53	9.80	9.73	9.74	9.88	9.82	9.81	9.90
1985	9.84	9.86	9.87	9.86	9.79	9.77	9.96	9.87	9.86	9.90	9.79	9.81	9.76
1986		9.79	9.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.9	41.0	41.8	41.5	42.2	42.1	40.1	39.9	40.0	41.1	40.1	41.3
1984	40.9	40.3	40.6	41.0	41.4	40.9	40.7	39.6	40.8	41.2	41.3	41.1	42.0
1985	41.3	41.3	41.1	41.1	40.5	41.0	42.3	40.3	41.2	41.6	41.6	41.2	42.0
1986		42.5	42.6										

SIC 2436—SOFTWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.8	3.8	4.0	4.0	4.1	4.6	4.1	3.9	3.8	4.4	3.8	3.9
1984	4.1	4.1	4.1	4.3	4.3	3.7	3.5	3.9	4.2	4.2	4.0	3.9	4.7
1985	4.5	3.9	4.2	4.3	4.0	4.2	5.2	4.6	4.6	4.8	4.6	4.5	4.7
1986		4.4	5.3										

SIC 244—WOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

1983	37.8	34.8	35.2	35.7	37.0	37.9	38.8	39.3	39.8	39.6	38.6	38.1	38.4
1984	41.0	37.9	39.3	40.1	41.0	41.9	43.0	42.8	42.6	41.8	41.4	40.5	39.5
1985	41.3	39.7	39.8	40.7	41.5	41.9	42.7	42.6	42.3	42.1	41.4	40.6	40.5
1986		40.3	40.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.5	5.4	5.5	5.4	5.5	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.4
1984	5.8	5.4	5.6	5.7	5.7	5.9	6.1	6.0	5.9	5.8	5.9	5.7	5.6
1985	5.8	5.6	5.6	5.6	5.8	5.9	6.1	6.0	5.8	5.8	5.7	5.5	5.6
1986		5.6	5.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.8	29.0	29.5	29.9	31.0	32.1	32.7	33.3	33.8	33.6	32.7	32.0	32.5
1984	34.8	32.1	33.2	34.3	35.0	35.6	36.6	36.3	36.3	35.8	35.2	34.3	33.3
1985	35.0	33.5	33.6	34.7	35.3	35.7	36.4	36.3	35.8	35.6	35.0	34.2	34.2
1986		33.9	34.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	214.23	203.31	206.46	210.17	211.28	219.04	220.30	214.18	216.61	220.87	215.60	214.03	216.15
1984	218.50	210.72	219.01	219.04	220.22	219.26	224.04	215.45	215.08	220.61	220.80	214.70	221.76
1985	222.32	213.12	214.76	223.10	220.75	223.69	224.46	219.64	223.49	227.56	224.84	223.10	227.35
1986		222.85	221.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.55	5.48	5.55	5.56	5.56	5.66	5.62	5.52	5.54	5.62	5.50	5.46	5.50
1984	5.69	5.56	5.63	5.66	5.72	5.71	5.73	5.64	5.66	5.76	5.75	5.68	5.79
1985	5.82	5.76	5.82	5.81	5.84	5.78	5.80	5.78	5.82	5.88	5.84	5.81	5.89
1986		5.88	5.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.6	37.1	37.2	37.8	38.0	38.7	39.2	38.8	39.1	39.3	39.2	39.2	39.3
1984	38.4	37.9	38.9	38.7	38.5	38.4	39.1	38.2	38.0	38.3	38.4	37.8	38.3
1985	38.2	37.0	36.9	38.4	37.8	38.7	38.7	38.0	38.4	38.7	38.5	38.4	38.6
1986		37.9	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.3	1.4	1.6	1.6	2.0	2.3	2.1	2.2	2.4	2.4	2.1	2.3
1984	2.2	2.0	2.6	2.4	2.3	2.2	2.2	2.0	2.0	2.3	2.2	2.0	2.3
1985	2.2	1.8	2.1	2.2	2.1	2.4	2.6	2.3	2.2	2.4	2.1	2.2	2.5
1986		2.0	2.1										

SIC 245—WOOD BUILDINGS AND MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

1983	69.3	57.2	58.2	60.7	65.3	68.9	73.1	75.4	76.9	77.3	76.4	72.3	69.3
1984	73.5	66.1	67.9	70.8	73.3	77.0	78.8	78.9	77.6	75.9	74.1	71.9	69.4
1985	72.4	65.4	66.6	69.0	71.6	74.1	75.4	75.9	76.2	75.6	75.1	73.2	70.9
1986		67.6	68.3										

See footnotes at end of tables.

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SIC 245—WOOD BUILDINGS AND MOBILE HOMES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.0	6.7	6.8	7.1	7.6	8.0	8.3	8.6	8.5	8.8	8.9	8.6	8.5
1984	8.8	8.3	8.2	8.5	8.7	9.0	9.2	9.3	9.2	8.9	8.8	8.5	8.4
1985	8.5	8.0	8.2	8.3	8.5	8.8	8.7	8.7	8.7	8.6	8.5	8.6	8.4
1986		8.2	8.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.2	42.3	42.9	45.1	49.2	52.8	56.9	59.0	60.3	60.8	60.0	56.1	53.2
1984	56.6	49.7	51.2	54.2	56.6	59.7	61.4	61.6	60.5	59.0	57.3	54.7	52.7
1985	55.7	49.2	50.3	52.2	54.8	56.9	58.3	59.3	59.8	59.0	58.2	56.0	54.0
1986		51.3	51.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.23	247.97	248.15	258.93	266.27	274.53	273.48	266.78	273.64	272.00	267.24	257.04	257.25
1984	265.41	243.04	253.68	260.63	267.84	274.83	268.48	268.99	275.02	275.22	272.31	263.78	258.84
1985	277.40	249.56	253.12	272.60	271.13	279.46	284.98	282.36	289.38	292.35	288.21	277.47	279.00
1986		271.95	265.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.81	6.72	6.78	6.85	6.81	6.95	6.82	6.72	6.79	6.80	6.80	6.80	6.86
1984	7.04	6.77	6.95	6.95	7.03	7.12	7.01	7.06	7.07	7.13	7.11	7.11	7.17
1985	7.30	7.11	7.13	7.25	7.23	7.24	7.27	7.24	7.42	7.42	7.39	7.36	7.50
1986		7.41	7.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	36.9	36.6	37.8	39.1	39.5	40.1	39.7	40.3	40.0	39.3	37.8	37.5
1984	37.7	35.9	36.5	37.5	38.1	38.6	38.3	38.1	38.9	38.6	38.3	37.1	36.1
1985	38.0	35.1	35.5	37.6	37.5	38.6	39.2	39.0	39.0	39.4	39.0	37.7	37.2
1986		36.7	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.3	1.4	2.0	2.6	3.0	3.4	2.9	3.0	2.8	2.3	1.8	1.7
1984	2.1	1.3	1.5	1.8	2.1	2.5	2.4	2.3	2.6	2.4	2.3	1.7	1.4
1985	2.2	1.2	1.3	1.8	1.6	2.1	2.5	2.5	3.0	2.9	2.5	2.1	2.2
1986		1.7	1.3										

SIC 2451—MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	41.5	42.3	44.9	48.4	50.6	53.1	54.7	56.0	56.5	55.8	52.3	49.6
1984	52.8	47.5	50.0	51.8	53.5	55.6	56.5	56.4	55.5	54.2	52.6	51.0	48.9
1985	51.8	46.6	48.3	50.4	51.7	53.6	54.0	54.1	53.8	53.5	53.2	51.8	50.2
1986		48.5	49.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	32.1	32.8	35.0	38.0	40.3	43.0	44.5	45.6	45.9	45.3	42.1	39.5
1984	42.5	37.4	39.5	41.5	43.3	45.0	45.8	45.8	45.2	44.0	42.8	40.7	38.9
1985	41.7	37.1	38.6	40.4	41.7	43.2	43.6	44.2	44.1	43.6	43.0	41.2	39.9
1986		38.6	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	267.74	247.01	255.45	269.10	276.34	281.00	276.34	268.40	276.89	275.37	268.52	254.14	256.04
1984	268.38	244.40	254.41	265.94	273.67	279.41	272.64	273.13	278.14	277.53	274.99	263.12	255.97
1985	279.65	251.69	254.89	274.02	273.64	280.67	287.78	283.97	292.53	295.46	290.16	281.60	283.88
1986		277.14	270.09										

SIC 2451—MOBILE HOMES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.83	6.64	6.74	6.90	6.84	6.99	6.84	6.71	6.82	6.85	6.85	6.85	6.92
1984	7.10	6.77	6.97	6.98	7.09	7.22	7.10	7.15	7.15	7.19	7.18	7.15	7.13
1985	7.34	7.13	7.10	7.23	7.22	7.29	7.36	7.30	7.52	7.48	7.44	7.43	7.55
1986		7.43	7.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	37.2	37.9	39.0	40.4	40.2	40.4	40.0	40.6	40.2	39.2	37.1	37.0
1984	37.8	36.1	36.5	38.1	38.6	38.7	38.4	38.2	38.9	38.6	38.3	36.8	35.9
1985	38.1	35.3	35.9	37.9	37.9	38.5	39.1	38.9	38.9	39.5	39.0	37.9	37.6
1986		37.3	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.3	1.7	2.1	2.9	3.2	3.7	3.1	3.1	3.1	2.3	1.6	1.8
1984	1.9	1.4	1.6	1.9	2.0	2.3	2.3	2.0	2.4	2.3	2.2	1.5	1.2
1985	2.0	1.1	1.3	1.7	1.5	2.0	2.3	2.3	2.8	2.7	2.3	2.1	2.1
1986		1.6	1.3										

SIC 249—MISCELLANEOUS WOOD PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.4	69.9	70.8	73.1	74.3	74.4	75.3	73.5	75.3	76.3	77.3	76.7	76.2
1984	77.7	75.9	76.1	77.8	78.6	78.2	78.4	76.5	77.8	78.0	78.7	78.6	77.4
1985	76.8	76.3	76.7	76.8	77.4	75.9	76.5	75.5	76.7	77.7	77.6	77.6	77.0
1986		76.3	76.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.2	18.2	18.4	19.0	19.3	19.1	19.3	18.2	19.0	19.7	20.1	20.1	19.8
1984	19.7	19.6	19.6	20.0	20.2	20.0	19.8	19.0	19.6	19.5	19.9	19.6	19.1
1985	19.3	18.7	18.9	19.0	19.2	18.5	18.8	18.7	19.5	20.2	20.2	20.2	20.2
1986		19.6	19.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.7	57.4	58.5	60.4	61.7	61.7	62.6	60.9	62.5	63.3	64.3	63.7	63.6
1984	64.9	63.2	63.5	64.9	65.8	65.5	65.5	63.8	65.2	65.4	65.7	65.5	64.5
1985	64.2	63.6	64.0	64.3	64.8	63.4	63.9	63.3	64.2	65.2	65.0	64.6	64.2
1986		63.8	63.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.83	254.52	257.00	263.90	263.00	267.55	267.15	266.12	267.15	269.84	267.96	269.99	273.77
1984	276.34	272.40	272.83	271.48	276.62	277.85	278.39	278.47	278.76	279.33	276.34	274.00	282.58
1985	285.02	278.20	279.58	282.61	280.28	284.09	291.10	285.60	288.05	289.07	285.63	283.29	290.19
1986		282.66	281.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.58	6.46	6.49	6.50	6.51	6.59	6.58	6.62	6.58	6.63	6.60	6.65	6.71
1984	6.84	6.81	6.77	6.77	6.78	6.81	6.84	6.91	6.90	6.88	6.84	6.85	6.96
1985	7.09	6.99	7.06	7.03	7.06	7.12	7.17	7.14	7.13	7.12	7.07	7.10	7.13
1986		7.12	7.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.4	39.6	40.6	40.4	40.6	40.6	40.2	40.6	40.7	40.6	40.6	40.8
1984	40.4	40.0	40.3	40.1	40.8	40.8	40.7	40.3	40.4	40.6	40.4	40.0	40.6
1985	40.2	39.8	39.6	40.2	39.7	39.9	40.6	40.0	40.4	40.6	40.4	39.9	40.7
1986		39.7	39.5										

See footnotes at end of tables.

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SIC 249—MISCELLANEOUS WOOD PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.0	2.1	2.6	2.5	2.6	2.6	2.7	2.7	2.7	2.9	3.0	2.8
1984	2.9	2.8	2.8	2.7	2.8	2.9	3.0	2.8	2.8	3.0	3.1	2.9	3.0
1985	3.1	2.9	3.0	3.1	3.0	3.0	3.2	3.0	3.2	3.4	3.3	3.1	3.3
1986		2.9	2.9										

SIC 25—FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	448.0	426.0	422.6	426.9	436.1	439.8	445.0	443.8	453.8	462.8	469.3	473.9	476.4
1984	486.6	476.5	481.8	483.8	485.8	483.8	487.1	476.2	485.6	488.3	493.1	498.0	499.1
1985	493.2	495.8	495.7	496.3	494.0	487.7	490.3	479.2	492.6	493.2	496.1	498.2	498.8
1986		494.8	495.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	134.4	128.7	127.9	129.5	131.9	132.6	133.4	132.5	135.0	137.8	139.3	141.2	142.8
1984	146.6	142.9	145.4	145.9	146.6	145.4	146.2	142.7	145.0	146.6	148.6	151.8	152.1
1985	151.2	151.6	151.8	151.7	151.6	149.4	150.0	146.4	150.2	150.8	152.7	153.4	154.2
1986		153.0	154.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	356.1	336.3	333.2	337.1	345.2	348.6	353.2	352.1	361.4	369.9	375.2	380.0	381.5
1984	390.1	382.0	386.7	388.1	390.0	387.1	390.2	380.2	388.1	391.1	395.5	400.6	401.2
1985	394.0	398.2	397.4	396.9	394.9	389.0	390.8	379.8	392.7	394.0	396.0	398.8	399.0
1986		395.6	395.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	260.83	243.38	243.10	251.29	253.89	253.89	262.94	258.96	267.07	270.55	270.68	269.47	277.16
1984	271.55	263.25	263.14	266.23	266.63	267.81	270.07	268.91	272.05	277.89	278.18	278.29	283.39
1985	282.50	275.80	270.20	277.07	276.05	274.38	281.06	275.76	283.68	289.35	291.60	291.34	303.32
1986		289.98	284.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.62	6.49	6.50	6.51	6.51	6.51	6.59	6.64	6.66	6.73	6.70	6.72	6.76
1984	6.84	6.75	6.73	6.74	6.75	6.78	6.82	6.86	6.87	6.93	6.92	6.94	6.98
1985	7.17	7.00	7.00	7.05	7.06	7.09	7.17	7.20	7.20	7.27	7.29	7.32	7.38
1986		7.36	7.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	37.5	37.4	38.6	39.0	39.0	39.9	39.0	40.1	40.2	40.4	40.1	41.0
1984	39.7	39.0	39.1	39.5	39.5	39.5	39.6	39.2	39.6	40.1	40.2	40.1	40.6
1985	39.4	39.4	38.6	39.3	39.1	38.7	39.2	38.3	39.4	39.8	40.0	39.8	41.1
1986		39.4	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.6	1.5	1.9	2.1	2.0	2.4	2.2	2.6	2.9	2.8	2.6	3.0
1984	2.5	2.3	2.3	2.4	2.4	2.3	2.4	2.1	2.6	2.7	2.8	2.6	2.9
1985	2.4	2.2	2.4	2.2	2.1	2.0	2.1	2.0	2.5	2.7	2.7	2.6	3.1
1986		2.4	2.1										

SIC 251—HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	279.3	266.4	265.0	269.1	275.3	276.4	278.9	275.5	281.3	285.7	290.4	293.1	294.6
1984	295.8	294.1	298.7	300.0	299.8	295.8	295.7	284.2	290.2	292.1	296.4	300.8	301.9
1985	295.1	299.8	301.2	301.2	298.8	292.4	293.2	281.8	291.2	292.7	294.5	296.5	297.6
1986		294.9	296.9										

SIC 251—HOUSEHOLD FURNITURE (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.0	88.5	88.1	89.8	91.7	91.7	91.8	90.7	91.7	93.4	94.6	95.6	96.5
1984	97.7	96.3	98.4	98.8	99.2	97.3	97.4	93.7	95.1	96.3	98.3	100.8	101.0
1985	98.6	100.9	101.1	101.0	100.4	97.7	97.7	94.1	96.7	97.2	98.2	98.8	99.7
1986		99.0	100.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	231.6	219.4	218.1	221.8	227.6	228.7	231.0	228.0	233.5	237.8	242.0	244.9	246.0
1984	247.6	245.8	250.3	251.5	251.5	247.5	247.5	237.2	242.1	243.9	248.0	252.5	253.7
1985	247.0	251.8	252.9	252.7	250.5	244.3	244.9	234.1	242.8	245.0	246.5	249.1	249.9
1986		247.6	249.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	237.51	221.86	221.40	230.40	233.19	234.18	240.19	234.08	242.35	244.55	246.80	242.87	251.29
1984	246.33	237.46	240.95	244.22	243.59	242.74	244.05	241.54	245.22	252.41	253.92	252.01	257.44
1985	254.53	250.77	246.27	252.33	251.81	247.65	251.90	° 243.57	253.99	260.29	261.74	260.91	272.83
1986		262.19	257.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.09	5.98	6.00	6.00	6.01	6.02	6.05	6.08	6.12	6.16	6.17	6.18	6.22
1984	6.30	6.20	6.21	6.23	6.23	6.24	6.29	6.29	6.32	6.39	6.38	6.38	6.42
1985	6.56	6.43	6.43	6.47	6.49	6.50	6.56	6.53	6.58	6.64	6.66	6.69	6.77
1986		6.74	6.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.1	36.9	38.4	38.8	38.9	39.7	38.5	39.6	39.7	40.0	39.3	40.4
1984	39.1	38.3	38.8	39.2	39.1	38.9	38.8	38.4	38.8	39.5	39.8	39.5	40.1
1985	38.8	39.0	38.3	39.0	38.8	38.1	38.4	37.3	38.6	39.2	39.3	39.0	40.3
1986		38.9	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.4	1.3	1.8	2.0	1.9	2.2	1.8	2.4	2.5	2.5	2.3	2.7
1984	2.2	2.0	2.2	2.1	2.2	2.0	2.0	1.7	2.1	2.3	2.5	2.2	2.7
1985	2.1	2.0	2.3	2.1	2.0	1.8	1.8	1.4	1.9	2.2	2.4	2.2	2.8
1986		2.2	1.9										

SIC 2511—WOOD HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	125.7	121.0	118.6	120.3	123.5	124.0	124.9	124.0	127.4	128.9	131.0	132.1	132.5
1984	132.8	132.3	133.3	133.6	133.5	132.1	132.5	126.8	132.0	132.5	133.5	135.7	135.6
1985	132.6	134.7	135.1	135.1	133.7	132.7	130.9	126.7	131.1	132.0	133.2	133.5	133.0
1986		131.4	132.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.3	37.7	38.2	39.2	39.3	39.1	39.1	39.5	40.3	40.6	40.7	40.8
1984	41.7	41.0	41.4	41.6	41.8	41.4	41.4	40.0	41.6	41.9	42.1	43.0	42.6
1985	42.3	42.7	42.9	42.9	42.5	42.5	41.9	40.4	41.9	42.4	42.9	42.7	42.4
1986		41.5	41.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.6	103.8	101.4	103.4	106.5	106.8	107.8	107.1	110.4	111.8	113.6	114.8	115.2
1984	115.4	114.9	116.0	116.0	116.0	114.7	115.2	109.9	114.6	115.1	116.3	118.2	118.4
1985	115.6	117.7	118.0	117.9	116.6	115.4	114.0	109.9	114.1	115.2	116.0	116.6	116.1
1986		114.6	115.3										

See footnotes at end of tables.

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SIC 2511—WOOD HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	217.62	205.34	200.20	208.45	211.97	214.56	219.78	216.89	222.32	223.68	226.16	224.14	231.01
1984	228.31	220.20	223.44	224.19	225.94	225.76	227.52	224.45	227.36	232.25	234.00	234.40	236.59
1985	236.34	230.89	226.14	233.43	233.22	231.55	232.54	225.52	235.52	241.52	245.57	245.92	253.71
1986		246.64	242.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.58	5.52	5.50	5.50	5.52	5.53	5.55	5.59	5.60	5.62	5.64	5.66	5.69
1984	5.78	5.69	5.70	5.69	5.72	5.73	5.76	5.77	5.80	5.85	5.85	5.86	5.90
1985	6.06	5.89	5.92	5.97	5.98	6.03	6.04	6.03	6.07	6.13	6.17	6.21	6.28
1986		6.26	6.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.2	36.4	37.9	38.4	38.8	39.6	38.8	39.7	39.8	40.1	39.6	40.6
1984	39.5	38.7	39.2	39.4	39.5	39.4	39.5	38.9	39.2	39.7	40.0	40.0	40.1
1985	39.0	39.2	38.2	39.1	39.0	38.4	38.5	37.4	38.8	39.4	39.8	39.6	40.4
1986		39.4	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.4	1.7	1.9	1.9	2.3	2.0	2.5	2.5	2.6	2.5	2.8
1984	2.4	2.2	2.3	2.2	2.5	2.2	2.4	1.9	2.5	2.4	2.8	2.6	2.8
1985	2.2	2.1	2.2	2.2	2.0	2.0	1.8	1.3	2.0	2.2	2.6	2.6	2.9
1986		2.5	2.1										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.2	80.3	80.3	81.6	83.6	84.8	86.3	85.9	88.0	89.4	91.1	91.4	92.0
1984	91.6	90.8	92.2	92.7	92.5	91.2	91.4	89.6	91.0	91.1	91.9	92.1	92.3
1985	91.6	91.3	92.2	93.0	92.8	89.4	91.6	87.3	91.5	91.6	92.4	92.7	92.8
1986		92.5	92.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.3	28.2	28.2	28.8	29.5	29.8	30.2	30.1	30.6	31.3	32.1	32.2	32.5
1984	32.5	31.9	32.5	32.8	32.7	32.2	32.5	31.8	32.2	32.3	32.8	33.0	33.1
1985	32.6	32.7	32.9	33.3	33.4	31.9	32.6	31.2	32.4	32.3	32.8	33.1	33.1
1986		33.1	33.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.8	64.6	64.6	65.3	67.2	68.4	69.6	69.3	71.3	72.8	74.4	74.7	75.1
1984	75.1	74.2	75.4	75.9	76.0	74.7	74.8	73.5	74.4	74.8	75.5	76.0	76.0
1985	75.1	75.1	75.8	76.4	76.4	73.1	75.0	71.1	74.7	75.0	75.9	76.6	76.4
1986		76.2	76.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.37	231.40	234.50	245.48	248.71	246.53	255.96	241.13	251.81	256.89	260.17	257.46	268.80
1984	261.89	249.98	255.15	260.94	260.65	254.48	256.66	250.12	258.78	269.49	275.12	269.19	281.70
1985	272.31	272.30	269.12	272.38	269.25	258.26	263.75	250.97	268.71	278.31	282.36	279.46	300.77
1986		277.78	274.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.52	6.41	6.46	6.46	6.46	6.42	6.48	6.43	6.49	6.57	6.62	6.67	6.72
1984	6.82	6.72	6.75	6.76	6.77	6.75	6.79	6.76	6.81	6.91	6.93	6.92	6.99
1985	7.11	7.00	6.99	7.02	7.03	6.98	7.09	7.03	7.09	7.21	7.24	7.24	7.39
1986		7.31	7.32										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	36.1	36.3	38.0	38.5	38.4	39.5	37.5	38.8	39.1	39.3	38.6	40.0
1984	38.4	37.2	37.8	38.6	38.5	37.7	37.8	37.0	38.0	39.0	39.7	38.9	40.3
1985	38.3	38.9	38.5	38.8	38.3	37.0	37.2	35.7	37.9	38.6	39.0	38.6	40.7
1986		38.0	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	.7	.7	1.3	1.4	1.3	1.7	1.1	1.5	1.8	2.0	1.8	2.3
1984	1.6	1.4	1.5	1.5	1.5	1.2	1.3	.9	1.3	1.8	2.3	2.0	2.7
1985	1.8	1.9	2.4	1.9	1.6	1.2	1.3	.9	1.4	2.1	2.2	1.8	3.2
1986		1.6	1.4										

SIC 2514—METAL HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	26.5	27.5	27.9	28.0	26.7	26.3	24.5	24.0	24.7	26.0	27.7	28.2
1984	28.1	29.4	30.3	30.5	30.5	29.6	28.3	24.7	23.7	24.6	26.6	28.9	30.3
1985	27.8	30.4	30.2	29.7	29.3	28.0	27.5	25.4	24.7	25.0	26.0	27.6	29.5
1986		30.0	31.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.3	21.2	22.3	22.8	22.8	21.5	21.2	19.5	18.9	19.5	20.8	22.4	22.9
1984	22.7	24.0	24.9	25.1	25.0	24.2	22.9	19.4	18.5	19.2	21.0	23.4	24.8
1985	22.4	24.9	24.7	24.3	23.8	22.6	22.2	20.2	19.5	19.8	20.7	22.4	24.2
1986		24.6	25.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	255.37	242.14	239.58	246.02	250.92	251.83	255.22	252.55	260.90	267.65	265.82	263.74	268.18
1984	259.20	251.30	251.47	251.14	253.94	254.92	253.88	258.96	260.45	269.34	267.06	267.96	271.26
1985	270.75	260.57	262.68	263.86	262.92	266.56	276.17	278.10	272.30	281.60	280.10	270.05	279.16
1986		276.00	272.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.13	6.05	6.12	6.15	6.28	6.24	6.41	6.49	6.56	6.39	6.34	6.34
1984	6.48	6.33	6.24	6.31	6.27	6.31	6.46	6.64	6.73	6.70	6.71	6.60	6.60
1985	6.82	6.58	6.60	6.58	6.69	6.80	6.87	6.97	7.00	7.04	7.02	6.96	6.91
1986		6.90	6.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.6	40.2	40.8	40.1	40.9	39.4	40.2	40.8	41.6	41.6	42.3
1984	40.0	39.7	40.3	39.8	40.5	40.4	39.3	39.0	38.7	40.2	39.8	40.6	41.1
1985	39.7	39.6	39.8	40.1	39.3	39.2	40.2	39.9	38.9	40.0	39.9	38.8	40.4
1986		40.0	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.0	2.1	2.9	2.9	2.6	2.7	2.5	2.6	3.4	3.1	3.1	3.7
1984	2.5	2.7	2.8	2.6	2.6	2.6	1.9	1.6	1.9	2.7	2.3	2.6	3.1
1985	2.6	2.3	2.7	3.0	2.9	2.6	2.6	2.5	2.4	3.1	2.7	1.9	2.7
1986		2.9	3.0										

SIC 2515—MATTRESSES AND BEDSPRINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	27.2	27.8	28.2	28.7	28.8	29.2	28.9	29.7	30.0	29.6	29.2	28.9
1984	29.7	28.9	29.4	29.8	29.8	29.4	29.8	29.8	30.1	30.2	30.2	29.9	29.2
1985	29.2	29.0	29.5	29.5	29.3	29.3	29.5	28.8	29.7	29.4	28.9	28.8	28.5
1986		28.4	28.1										

See footnotes at end of tables.

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SIC 2515—MATTRESSES AND BEDSPRINGS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.2	7.5	7.9	8.1	8.3	8.4	8.5	8.4	8.6	8.6	8.1	8.0	8.0
1984	8.2	8.1	8.2	8.3	8.4	7.9	8.3	8.4	8.3	8.3	8.3	8.2	7.8
1985	8.1	8.1	8.2	8.3	8.3	8.1	8.1	8.1	8.2	7.9	7.9	7.9	7.8
1986		7.8	7.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.8	20.2	20.8	21.2	21.6	21.9	22.1	21.8	22.6	22.9	22.5	22.2	21.8
1984	22.8	22.0	22.5	23.0	23.0	22.4	23.0	23.1	23.4	23.3	23.3	22.9	22.2
1985	22.2	22.0	22.4	22.5	22.2	22.3	22.4	21.7	22.6	22.6	22.2	22.0	21.7
1986		21.6	21.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	270.05	249.25	259.06	270.38	269.10	269.01	276.21	270.27	288.35	279.27	274.31	259.61	277.36
1984	267.78	262.71	268.80	271.43	256.82	259.78	264.08	266.70	271.44	278.48	270.90	265.73	275.58
1985	273.74	268.80	259.81	271.93	269.14	272.12	283.87	278.95	282.18	277.77	269.89	269.75	277.03
1986		278.14	269.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.96	6.81	6.89	6.88	6.90	6.88	6.94	7.02	7.05	7.07	6.98	6.96	7.13
1984	7.01	6.95	7.00	7.05	6.96	7.04	7.08	7.00	6.96	7.05	7.00	7.03	7.03
1985	7.11	7.13	7.06	7.10	7.12	7.18	7.26	7.08	7.09	7.05	7.01	7.08	7.14
1986		7.15	7.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	36.6	37.6	39.3	39.0	39.1	39.8	38.5	40.9	39.5	39.3	37.3	38.9
1984	38.2	37.8	38.4	38.5	36.9	36.9	37.3	38.1	39.0	39.5	38.7	37.8	39.2
1985	38.5	37.7	36.8	38.3	37.8	37.9	39.1	39.4	39.8	39.4	38.5	38.1	38.8
1986		38.9	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.5	1.8	1.8	2.5	2.2	2.5	2.2	3.6	3.1	2.0	1.6	2.3
1984	1.7	1.4	2.1	2.2	1.2	1.2	1.8	1.8	2.1	2.3	1.8	1.2	1.7
1985	2.0	1.3	1.6	1.7	1.7	1.6	2.1	2.8	2.8	2.6	2.3	1.8	2.1
1986		2.2	1.6										

SIC 252—OFFICE FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	55.2	53.2	51.8	51.6	51.7	52.5	53.8	54.2	56.3	58.3	58.9	59.5	60.2
1984	63.0	60.5	60.9	61.1	61.6	61.7	62.3	62.4	64.2	64.7	65.2	65.9	65.9
1985	65.8	66.0	65.3	65.1	65.0	64.8	65.8	65.4	66.9	65.9	66.2	66.6	67.1
1986		66.9	66.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.5	12.9	12.6	12.6	12.5	12.8	13.1	13.1	13.8	14.3	14.3	14.7	14.9
1984	16.3	15.2	15.4	15.5	15.6	15.8	16.1	16.3	17.0	17.1	17.2	17.4	17.5
1985	18.0	17.7	17.7	17.6	17.7	17.7	18.0	17.9	18.2	18.1	18.3	18.5	18.6
1986		18.7	18.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.4	40.6	39.3	39.1	39.2	40.1	41.2	41.4	43.6	45.3	45.7	46.3	46.7
1984	48.6	46.9	47.3	47.2	47.7	47.4	48.0	47.9	49.4	49.9	50.2	50.9	50.8
1985	50.6	51.0	50.3	50.0	49.8	49.5	50.3	49.9	51.5	50.9	51.0	51.4	51.9
1986		51.9	51.0										

SIC 252—OFFICE FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.18	269.85	266.87	275.02	277.22	275.58	292.80	289.59	305.21	305.11	303.78	310.13	320.46
1984	313.74	308.67	300.64	304.22	301.59	304.63	308.26	308.39	318.86	322.49	322.98	331.00	331.57
1985	326.43	325.13	312.44	319.59	316.01	315.22	324.42	325.56	329.26	331.71	331.70	332.93	352.30
1986		341.90	332.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.25	7.12	7.06	7.07	7.09	7.03	7.32	7.35	7.39	7.46	7.25	7.28	7.47
1984	7.56	7.42	7.46	7.42	7.41	7.43	7.41	7.54	7.61	7.66	7.69	7.77	7.82
1985	8.06	7.93	7.87	7.95	7.94	7.94	8.05	8.18	8.07	8.15	8.17	8.14	8.27
1986		8.38	8.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	37.9	37.8	38.9	39.1	39.2	40.0	39.4	41.3	40.9	41.9	42.6	42.9
1984	41.5	41.6	40.3	41.0	40.7	41.0	41.6	40.9	41.9	42.1	42.0	42.6	42.4
1985	40.5	41.0	39.7	40.2	39.8	39.7	40.3	39.8	40.8	40.7	40.6	40.9	42.6
1986		40.8	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.9	1.7	2.0	2.1	2.2	2.5	2.5	3.1	3.5	3.3	3.3	3.9
1984	3.5	3.3	2.9	3.3	3.0	3.2	3.7	3.3	3.9	3.9	3.9	4.0	3.8
1985	2.9	3.3	2.8	2.8	2.3	2.4	2.7	2.9	3.2	3.1	2.8	2.8	3.7
1986		2.9	2.6										

SIC 253—PUBLIC BUILDING AND RELATED FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	23.5	21.7	22.1	22.2	22.5	23.2	23.4	23.5	23.8	24.4	24.5	24.9	25.2
1984	25.9	25.1	25.4	25.7	25.8	26.1	26.5	26.0	26.1	26.2	26.0	26.0	26.1
1985	26.5	26.1	26.0	26.0	26.3	26.4	26.5	26.7	26.6	26.7	26.7	26.7	26.8
1986		26.6	26.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.3	4.9	4.9	5.0	5.0	5.2	5.2	5.3	5.4	5.5	5.5	5.6	5.8
1984	6.0	5.8	5.9	6.0	6.0	6.1	6.2	6.1	6.0	6.0	6.0	6.0	6.0
1985	6.3	6.1	6.1	6.1	6.3	6.3	6.3	6.4	6.3	6.3	6.3	6.4	6.4
1986		6.4	6.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	17.3	16.0	16.2	16.2	16.5	17.0	17.1	17.4	17.5	17.9	18.0	18.6	18.8
1984	19.7	18.7	19.0	19.3	19.4	19.7	20.1	19.7	19.9	20.0	20.0	20.0	20.1
1985	20.3	20.1	20.0	19.8	20.1	20.3	20.2	20.3	20.4	20.4	20.4	20.5	20.6
1986		20.2	20.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.92	291.13	285.32	290.60	285.91	285.37	291.53	292.18	295.71	296.94	304.96	305.44	308.67
1984	300.29	294.12	295.26	299.09	298.40	300.45	301.44	305.72	298.75	294.97	300.00	299.09	312.91
1985	308.37	304.00	288.79	303.56	303.60	298.62	307.23	308.77	308.40	316.27	315.02	317.87	333.52
1986		310.08	301.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.30	7.26	7.26	7.32	7.22	7.17	7.27	7.25	7.23	7.35	7.42	7.36	7.42
1984	7.47	7.39	7.40	7.44	7.46	7.53	7.48	7.53	7.45	7.43	7.50	7.44	7.54
1985	7.69	7.60	7.56	7.57	7.59	7.56	7.70	7.70	7.71	7.79	7.74	7.81	7.96
1986		7.87	7.87										

See footnotes at end of tables.

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SIC 253—PUBLIC BUILDING AND RELATED FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.3	39.7	39.6	39.8	40.1	40.3	40.9	40.4	41.1	41.5	41.6
1984	40.2	39.8	39.9	40.2	40.0	39.9	40.3	40.6	40.1	39.7	40.0	40.2	41.5
1985	40.1	40.0	38.2	40.1	40.0	39.5	39.9	40.1	40.0	40.6	40.7	40.7	41.9
1986		39.4	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.7	2.5	2.7	2.8	2.7	2.7	3.1	3.8	3.1	3.4	3.7	4.5
1984	3.0	2.9	3.1	3.5	3.0	3.1	2.8	3.0	3.3	2.5	2.5	3.1	3.7
1985	2.9	2.7	2.5	2.3	2.5	2.1	2.6	2.7	3.2	3.2	3.2	3.2	4.3
1986		2.3	1.7										

SIC 254—PARTITIONS AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	58.6	54.5	53.7	54.1	56.3	57.0	57.9	59.2	60.5	61.7	62.6	63.0	62.5
1984	66.8	62.7	62.9	63.2	64.5	65.5	67.6	68.6	69.1	69.4	69.8	69.2	68.8
1985	68.4	67.9	67.9	68.1	67.5	67.3	68.0	68.7	69.3	69.3	70.0	69.2	68.0
1986		68.0	67.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.5	9.9	10.0	9.8	10.2	10.2	10.3	10.3	10.6	10.8	11.0	11.1	11.2
1984	12.1	11.4	11.6	11.7	11.8	12.0	12.3	12.3	12.2	12.4	12.3	12.5	12.4
1985	12.7	12.2	12.4	12.4	12.5	12.5	12.7	12.7	12.8	13.1	13.4	13.1	12.8
1986		12.9	12.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.4	39.6	39.2	39.7	41.4	41.9	42.7	43.9	44.9	46.3	46.8	47.3	46.5
1984	49.7	46.9	46.6	46.8	48.0	48.8	50.5	51.3	51.5	51.4	52.0	51.5	50.9
1985	50.3	50.1	49.7	50.0	49.6	49.5	49.9	50.4	51.2	51.1	51.6	50.8	49.5
1986		49.6	49.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.14	299.41	300.58	309.57	310.66	313.82	323.11	327.46	328.43	341.14	337.43	334.09	336.59
1984	330.80	322.09	318.89	324.26	325.91	332.86	334.54	332.05	330.88	337.81	334.54	334.03	336.44
1985	349.80	327.76	328.38	336.08	335.16	340.56	350.78	348.33	352.87	364.68	367.16	369.98	375.78
1986		355.29	349.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.16	7.90	7.91	8.02	8.09	8.13	8.18	8.29	8.17	8.28	8.25	8.29	8.27
1984	8.27	8.28	8.24	8.23	8.23	8.28	8.24	8.26	8.19	8.30	8.24	8.33	8.39
1985	8.68	8.34	8.42	8.53	8.55	8.60	8.64	8.73	8.67	8.83	8.89	8.98	8.99
1986		8.86	8.73										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	37.9	38.0	38.6	38.4	38.6	39.5	39.5	40.2	41.2	40.9	40.3	40.7
1984	40.0	38.9	38.7	39.4	39.6	40.2	40.6	40.2	40.4	40.7	40.6	40.1	40.1
1985	40.3	39.3	39.0	39.4	39.2	39.6	40.6	39.9	40.7	41.3	41.3	41.2	41.8
1986		40.1	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.9	2.0	2.2	2.2	2.2	2.9	3.2	3.3	4.3	3.7	3.2	3.1
1984	3.1	2.7	2.5	2.9	2.8	3.2	3.0	3.2	3.1	3.8	3.4	3.2	2.7
1985	3.0	2.1	2.3	2.4	2.4	2.6	3.0	3.2	3.6	4.1	3.5	3.5	3.5
1986		2.6	2.6										

SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.5	30.2	30.0	29.9	30.3	30.7	31.0	31.4	31.9	32.7	32.9	33.4	33.9
1984	35.1	34.1	33.9	33.8	34.1	34.7	35.0	35.0	36.0	35.9	35.7	36.1	36.4
1985	37.4	36.0	35.3	35.9	36.4	36.8	36.8	36.6	38.6	38.6	38.7	39.2	39.3
1986		38.4	38.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.2	12.5	12.3	12.3	12.5	12.7	13.0	13.1	13.5	13.8	13.9	14.2	14.4
1984	14.5	14.2	14.1	13.9	14.0	14.2	14.2	14.3	14.7	14.8	14.8	15.1	15.2
1985	15.5	14.7	14.5	14.6	14.7	15.2	15.3	15.3	16.2	16.1	16.5	16.6	16.7
1986		16.0	16.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.6	20.7	20.4	20.3	20.5	20.9	21.2	21.4	21.9	22.6	22.7	22.9	23.5
1984	24.5	23.7	23.5	23.3	23.4	23.7	24.1	24.1	25.2	25.9	25.3	25.7	25.7
1985	25.8	25.2	24.5	24.4	24.9	25.4	25.5	25.1	26.8	26.6	26.5	27.0	27.1
1986		26.3	26.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.43	282.51	284.70	288.95	294.07	290.80	302.85	294.52	306.18	303.73	300.94	301.67	314.46
1984	297.19	289.41	291.93	287.83	291.69	293.85	302.41	291.20	301.49	301.02	297.34	301.18	309.67
1985	312.94	299.81	301.72	307.57	304.31	304.31	312.64	300.93	320.74	314.57	324.12	325.73	333.94
1986		315.43	308.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.29	7.30	7.30	7.26	7.19	7.11	7.28	7.29	7.36	7.39	7.34	7.34	7.33
1984	7.32	7.29	7.28	7.25	7.22	7.22	7.34	7.28	7.30	7.36	7.36	7.40	7.48
1985	7.67	7.59	7.60	7.67	7.57	7.57	7.57	7.58	7.71	7.71	7.81	7.83	7.73
1986		7.75	7.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	38.7	39.0	39.8	40.9	40.9	41.6	40.4	41.6	41.1	41.0	41.1	42.9
1984	40.6	39.7	40.1	39.7	40.4	40.7	41.2	40.0	41.3	40.9	40.4	40.7	41.4
1985	40.8	39.5	39.7	40.1	40.2	40.2	41.3	39.7	41.6	40.8	41.5	41.6	43.2
1986		40.7	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.4	1.3	1.7	2.0	2.3	2.7	2.4	2.6	2.4	2.2	2.1	3.4
1984	2.1	1.6	1.4	1.2	1.6	1.7	2.4	1.7	2.8	2.7	2.4	2.4	2.6
1985	2.7	1.9	1.9	2.0	2.4	2.3	2.5	2.5	3.1	2.6	3.5	3.5	3.5
1986		2.4	2.2										

SIC 32—STONE, CLAY, AND GLASS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	570.0	533.5	529.5	539.1	556.6	569.1	581.1	582.8	591.1	594.9	595.2	590.5	576.1
1984	592.6	562.4	567.7	577.4	587.5	597.8	607.6	606.8	607.6	607.6	604.5	597.7	586.5
1985	590.6	570.8	563.5	575.1	584.4	593.8	601.8	601.6	606.3	605.0	602.6	596.4	585.4
1986		573.6	571.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	110.6	105.7	105.3	106.6	108.7	110.3	111.3	111.4	112.4	114.1	114.9	114.1	112.8
1984	115.0	111.7	112.8	114.0	114.0	114.7	116.3	114.9	116.0	117.3	117.5	116.2	114.5
1985	113.3	112.8	112.3	113.3	113.0	112.9	114.3	112.9	114.2	113.8	114.2	113.9	112.5
1986		112.4	111.8										

See footnotes at end of tables.

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SIC 32 **MANUFACTURING**

SIC 32—STONE, CLAY, AND GLASS PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.5	399.5	395.7	405.4	420.9	432.9	443.9	446.0	454.6	458.5	459.3	455.7	441.2
1984	455.1	427.0	432.1	440.3	450.7	460.1	469.0	467.9	469.8	469.6	466.5	459.9	448.5
1985	452.7	434.5	426.9	438.0	446.6	455.9	463.6	462.6	467.2	465.9	463.7	459.1	448.1
1986		438.1	435.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	385.12	365.82	359.06	368.85	375.15	380.47	390.27	390.93	391.53	399.41	395.32	395.22	395.22
1984	401.94	386.22	389.69	390.52	401.74	404.92	407.15	407.23	406.39	409.16	406.81	406.14	404.62
1985	412.30	393.26	394.47	405.32	412.02	415.94	418.63	418.77	418.49	421.18	419.48	414.24	414.92
1986		414.34	403.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.28	9.10	9.09	9.13	9.15	9.19	9.27	9.33	9.30	9.42	9.39	9.41	9.41
1984	9.57	9.42	9.39	9.41	9.52	9.55	9.58	9.65	9.63	9.65	9.64	9.67	9.68
1985	9.84	9.71	9.74	9.72	9.81	9.81	9.85	9.90	9.87	9.91	9.87	9.91	9.95
1986		9.96	9.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.2	39.5	40.4	41.0	41.4	42.1	41.9	42.1	42.4	42.1	42.0	42.0
1984	42.0	41.0	41.5	41.5	42.2	42.4	42.5	42.2	42.2	42.4	42.2	42.0	41.8
1985	41.9	40.5	40.5	41.7	42.0	42.4	42.5	42.3	42.4	42.5	42.5	41.8	41.7
1986		41.6	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	3.2	3.1	3.5	3.7	3.9	4.4	4.6	4.7	4.9	4.7	4.6	4.3
1984	4.8	4.0	4.3	4.4	4.8	4.9	5.0	5.0	5.1	5.2	5.0	4.8	4.5
1985	4.8	3.9	4.3	4.5	4.8	4.8	5.0	5.2	5.2	5.3	5.2	4.7	4.4
1986		4.5	4.2										

SIC 321—FLAT GLASS

ALL EMPLOYEES—IN THOUSANDS

1983	15.8	15.2	15.3	15.5	15.2	15.3	15.5	15.4	16.1	16.3	16.4	16.5	16.5
1984	15.9	16.2	16.0	15.8	15.7	15.7	16.0	15.8	15.9	16.1	15.9	16.0	16.0
1985	15.5	16.1	15.8	15.6	15.4	15.2	15.5	15.3	15.4	15.6	15.6	15.3	15.5
1986		15.5	15.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.4	12.0	12.0	12.2	11.9	11.9	12.2	11.9	12.7	12.9	12.9	13.2	13.1
1984	12.7	12.8	12.7	12.5	12.5	12.5	12.7	12.5	12.6	12.9	12.7	12.7	12.7
1985	12.2	12.8	12.5	12.3	12.2	11.9	12.1	12.0	12.1	12.1	12.1	12.0	12.2
1986		12.2	11.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	541.51	498.89	503.10	500.83	517.44	506.40	544.89	540.76	575.93	587.99	562.22	589.61	565.93
1984	573.72	546.94	541.73	553.76	580.65	576.28	568.48	584.73	585.90	571.91	589.41	585.20	594.47
1985	613.66	595.28	575.72	565.90	591.33	580.56	606.60	622.31	630.05	659.81	637.91	669.29	630.85
1986		616.96	610.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.42	11.85	11.95	11.84	11.95	12.00	12.30	12.46	12.77	12.98	12.72	12.93	12.98
1984	12.98	12.69	12.54	12.73	12.99	12.95	12.92	13.14	13.02	12.91	13.04	13.30	13.48
1985	13.79	13.56	13.42	13.41	13.72	13.47	13.48	13.86	13.97	14.22	14.02	14.21	14.05
1986		13.99	13.94										

SIC 321—FLAT GLASS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.6	42.1	42.1	42.3	43.3	42.2	44.3	43.4	45.1	45.3	44.2	45.6	43.6
1984	44.2	43.1	43.2	43.5	44.7	44.5	44.0	44.5	45.0	44.3	45.2	44.0	44.1
1985	44.5	43.9	42.9	42.2	43.1	43.1	45.0	44.9	45.1	46.4	45.5	47.1	44.9
1986		44.1	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	3.5	3.8	4.0	4.2	4.1	5.1	5.6	6.0	6.0	5.2	6.4	5.3
1984	5.5	4.9	4.4	4.9	5.8	5.7	5.7	6.0	6.0	5.4	5.9	5.6	5.5
1985	6.1	5.8	5.7	4.3	5.3	4.8	5.9	6.4	6.8	7.9	6.9	7.5	6.3
1986		5.8	5.8										

SIC 322—GLASS AND GLASSWARE, PRESSED OR BLOWN

ALL EMPLOYEES—IN THOUSANDS

1983	104.2	103.5	102.9	103.6	103.6	103.7	105.3	104.6	105.1	106.7	106.1	103.8	101.7
1984	98.9	99.9	101.2	101.0	100.3	100.0	100.9	99.0	98.0	98.6	97.7	96.2	94.0
1985	91.6	93.3	92.2	92.6	90.8	92.0	92.2	89.7	91.6	92.2	91.2	91.1	90.6
1986		90.3	91.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.8	33.1	33.1	33.3	33.3	33.5	34.2	33.9	34.5	35.0	35.1	33.9	33.2
1984	32.3	32.0	32.7	32.8	32.2	32.1	32.7	32.1	31.9	32.7	32.7	32.1	31.3
1985	30.1	30.4	30.2	30.8	30.0	30.3	30.4	29.5	29.7	29.9	29.8	29.9	29.7
1986		29.7	30.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	87.7	86.2	85.8	86.6	86.7	86.9	88.7	87.9	89.0	90.4	90.0	87.8	85.9
1984	83.7	84.0	85.4	85.6	85.1	85.0	85.7	84.0	83.4	83.6	82.5	81.0	79.1
1985	77.6	78.5	77.5	78.0	76.4	77.9	78.1	76.0	78.0	78.6	77.6	77.8	77.2
1986		76.9	77.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	407.00	390.57	390.04	395.60	401.94	403.56	409.82	411.64	408.22	416.36	416.53	416.75	421.04
1984	427.81	416.36	415.14	416.56	430.54	428.67	430.91	429.39	430.61	431.50	432.78	434.60	433.54
1985	441.98	433.61	425.33	437.06	450.02	440.75	445.11	445.67	443.09	441.98	440.59	444.96	454.62
1986		453.02	447.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.00	9.74	9.80	9.89	9.90	9.94	10.02	10.04	10.03	10.18	10.11	10.14	10.17
1984	10.46	10.23	10.20	10.26	10.45	10.43	10.51	10.55	10.58	10.55	10.53	10.60	10.60
1985	10.78	10.68	10.66	10.66	10.87	10.75	10.83	10.87	10.86	10.78	10.72	10.80	10.85
1986		10.89	10.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.1	39.8	40.0	40.6	40.6	40.9	41.0	40.7	40.9	41.2	41.1	41.4
1984	40.9	40.7	40.7	40.6	41.2	41.1	41.0	40.7	40.7	40.9	41.1	41.0	40.9
1985	41.0	40.6	39.9	41.0	41.4	41.0	41.1	41.0	40.8	41.0	41.1	41.2	41.9
1986		41.6	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	3.6	3.6	3.7	3.7	3.8	4.0	4.1	4.2	4.2	4.3	4.3	4.2
1984	4.2	4.1	4.1	4.1	4.2	4.2	4.4	4.2	4.5	4.3	4.3	4.2	4.1
1985	4.3	4.0	4.4	4.4	4.5	4.1	4.2	4.4	4.4	4.4	4.3	4.5	4.4
1986		4.4	4.6										

See footnotes at end of tables.

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SIC 3221—GLASS CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.4	58.1	57.3	57.7	57.3	57.0	58.1	58.2	58.8	58.5	57.8	55.8	54.2
1984	51.5	52.8	52.7	52.8	52.6	52.1	53.1	52.2	52.1	51.2	50.3	49.0	47.4
1985	47.0	47.3	45.9	46.5	44.9	46.4	47.5	47.7	47.6	47.7	47.3	47.6	47.3
1986		47.0	47.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.9	18.6	18.8	18.5	18.5	19.0	18.8	19.3	18.9	18.9	18.1	17.5
1984	16.3	16.6	16.6	16.8	16.3	16.1	16.6	16.3	16.4	16.5	16.4	15.9	15.2
1985	15.1	14.8	14.5	14.9	14.4	14.9	15.2	15.3	15.3	15.4	15.4	15.5	15.4
1986		15.2	15.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.4	51.0	50.2	50.6	50.1	49.8	51.1	51.2	51.9	51.5	50.9	49.0	47.5
1984	45.4	46.2	46.0	46.4	46.3	46.0	46.9	46.1	46.2	45.3	44.4	43.2	41.8
1985	41.7	41.7	40.4	41.0	39.8	41.2	42.2	42.6	42.4	42.5	42.1	42.5	42.2
1986		42.1	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	424.50	405.62	408.00	412.09	421.02	424.54	428.22	428.67	428.45	435.59	434.02	432.72	442.44
1984	448.67	434.01	432.14	434.83	459.26	453.61	454.16	457.32	453.99	453.17	448.22	452.06	452.92
1985	463.80	447.53	438.45	455.80	475.18	467.52	466.99	467.62	470.30	468.83	463.01	466.35	482.36
1986		468.16	466.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.43	10.09	10.20	10.38	10.37	10.38	10.47	10.43	10.45	10.65	10.56	10.58	10.61
1984	10.97	10.69	10.67	10.71	11.04	11.01	11.05	11.10	11.10	11.08	11.04	11.08	11.02
1985	11.23	11.05	11.10	11.09	11.45	11.32	11.28	11.35	11.36	11.27	11.13	11.13	11.27
1986		11.20	11.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.2	40.0	39.7	40.6	40.9	40.9	41.1	41.0	40.9	41.1	40.9	41.7
1984	40.9	40.6	40.5	40.6	41.6	41.2	41.1	41.2	40.9	40.9	40.6	40.8	41.1
1985	41.3	40.5	39.5	41.1	41.5	41.3	41.4	41.2	41.4	41.6	41.6	41.9	42.8
1986		41.8	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.7	4.3	4.3	4.4	4.5	4.6	4.7	4.9	5.1	4.7	4.9	4.8	4.6
1984	4.9	4.6	4.6	4.7	4.9	4.8	5.0	5.1	5.0	5.0	5.0	4.9	4.9
1985	5.2	4.5	5.0	5.2	5.1	4.9	5.1	5.4	5.6	5.4	5.4	5.2	5.6
1986		5.4	5.6										

SIC 3229—PRESSED AND BLOWN GLASS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.8	45.4	45.6	45.9	46.3	46.7	47.2	46.4	46.3	48.2	48.3	48.0	47.5
1984	47.4	47.1	48.5	48.2	47.7	47.9	47.8	46.8	45.9	47.4	47.4	47.2	46.6
1985	44.7	46.0	46.3	46.1	45.9	45.6	44.7	42.0	44.0	44.5	43.9	43.5	43.3
1986		43.3	44.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.2	14.2	14.5	14.5	14.8	15.0	15.2	15.1	15.2	16.1	16.2	15.8	15.7
1984	16.0	15.4	16.1	16.0	15.9	16.0	16.1	15.8	15.5	16.2	16.3	16.2	16.1
1985	15.0	15.6	15.7	15.9	15.6	15.4	15.2	14.2	14.4	14.5	14.4	14.4	14.3
1986		14.5	14.8										

SIC 3229—PRESSED AND BLOWN GLASS, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	35.2	35.6	36.0	36.6	37.1	37.6	36.7	37.1	38.9	39.1	38.8	38.4
1984	38.3	37.8	39.4	39.2	38.8	39.0	38.8	37.9	37.2	38.3	38.1	37.8	37.3
1985	35.9	36.8	37.1	37.0	36.6	36.7	35.9	33.4	35.6	36.1	35.5	35.3	35.0
1986		34.8	35.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.05	368.80	363.66	372.08	375.96	376.40	385.40	387.60	380.03	389.64	394.54	397.44	394.42
1984	401.88	395.50	396.06	394.63	397.39	398.37	402.87	394.40	402.17	406.14	413.92	415.48	411.88
1985	415.74	419.02	411.06	416.36	421.48	410.06	418.80	417.58	410.62	410.66	415.34	419.76	421.06
1986		434.70	424.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.41	9.22	9.23	9.21	9.26	9.34	9.40	9.50	9.43	9.55	9.53	9.60	9.62
1984	9.85	9.67	9.66	9.72	9.74	9.74	9.85	9.86	9.93	9.93	9.95	10.06	10.12
1985	10.24	10.27	10.20	10.18	10.23	10.10	10.29	10.26	10.24	10.19	10.23	10.39	10.32
1986		10.50	10.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	40.0	39.4	40.4	40.6	40.3	41.0	40.8	40.3	40.8	41.4	41.4	41.0
1984	40.8	40.9	41.0	40.6	40.8	40.9	40.9	40.0	40.5	40.9	41.6	41.3	40.7
1985	40.6	40.8	40.3	40.9	41.2	40.6	40.7	40.7	40.1	40.3	40.6	40.4	40.8
1986		41.4	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.6	2.7	2.7	2.8	3.0	3.0	3.0	3.6	3.5	3.7	3.6
1984	3.5	3.5	3.6	3.5	3.3	3.4	3.6	3.1	3.9	3.4	3.5	3.4	3.3
1985	3.3	3.4	3.7	3.5	3.8	3.2	3.1	3.1	3.1	3.1	3.1	3.6	3.0
1986		3.3	3.4										

SIC 323—PRODUCTS OF PURCHASED GLASS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	41.4	42.9	43.1	44.0	44.7	44.7	44.7	45.6	46.3	47.0	47.6	47.6
1984	48.3	47.5	47.6	48.0	47.8	47.6	48.1	48.0	48.8	49.1	49.4	48.8	48.7
1985	50.5	48.3	48.7	49.4	49.6	49.6	50.3	50.5	51.6	51.8	52.2	52.3	51.9
1986		52.1	52.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.0	11.5	11.9	12.2	12.7	13.1	13.2	13.0	13.3	13.6	13.9	13.9	13.8
1984	14.3	14.0	14.1	14.3	14.2	14.1	14.1	14.1	14.4	14.5	14.7	14.7	14.6
1985	15.1	14.6	14.6	14.8	14.8	14.8	15.1	15.0	15.5	15.5	15.6	15.8	15.6
1986		15.5	15.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	27.9	28.8	28.9	29.5	29.8	29.5	29.6	30.6	31.3	32.1	33.3	33.0
1984	33.6	32.7	32.9	33.2	33.0	32.9	33.5	33.1	34.1	34.5	34.7	34.2	34.1
1985	35.2	34.0	33.7	34.1	34.2	34.3	34.9	35.0	36.2	36.6	36.5	36.6	36.2
1986		36.4	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	335.37	344.11	328.64	328.60	327.55	324.81	311.60	326.02	322.32	339.06	347.36	357.83	357.00
1984	335.36	345.68	341.13	327.98	327.02	323.93	325.16	332.90	340.70	338.25	338.65	337.01	343.62
1985	348.09	344.01	329.08	341.85	336.88	350.17	344.38	343.85	348.91	353.94	356.93	361.62	366.74
1986		381.27	372.86										

See footnotes at end of tables.

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SIC 323—PRODUCTS OF PURCHASED GLASS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.24	8.56	8.47	8.34	8.23	8.10	7.79	8.03	7.90	8.17	8.33	8.54	8.40
1984	8.12	8.37	8.22	7.98	7.88	7.92	7.95	8.08	8.19	8.19	8.18	8.16	8.26
1985	8.49	8.37	8.31	8.42	8.38	8.52	8.42	8.49	8.51	8.57	8.58	8.61	8.67
1986		8.95	8.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.2	38.8	39.4	39.8	40.1	40.0	40.6	40.8	41.5	41.7	41.9	42.5
1984	41.3	41.3	41.5	41.1	41.5	40.9	40.9	41.2	41.6	41.3	41.4	41.3	41.6
1985	41.0	41.1	39.6	40.6	40.2	41.1	40.9	40.5	41.0	41.3	41.6	42.0	42.3
1986		42.6	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.5	2.1	2.1	2.4	2.6	2.5	3.4	3.3	3.9	4.3	4.6	4.3
1984	3.7	3.6	3.4	3.3	3.5	3.6	3.5	3.6	4.2	3.8	4.0	3.6	4.0
1985	3.3	3.6	3.5	2.9	3.0	3.4	3.3	3.3	3.4	3.6	3.0	3.3	3.6
1986		3.2	3.0										

SIC 324—CEMENT, HYDRAULIC

ALL EMPLOYEES—IN THOUSANDS

1983	25.1	24.6	24.1	24.4	25.0	25.6	25.9	25.9	25.4	25.3	25.1	25.0	24.8
1984	24.4	24.2	24.1	24.6	24.3	24.5	24.9	24.9	24.9	24.4	23.9	24.3	24.2
1985	23.4	23.8	23.0	23.4	23.4	23.6	24.0	23.9	23.7	23.2	23.5	23.1	22.7
1986		22.3	22.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1984	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1985	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.4
1986		1.4	1.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.7	19.1	18.6	18.9	19.5	20.1	20.4	20.6	20.1	19.9	19.8	19.7	19.5
1984	19.1	18.9	18.9	19.2	19.1	19.1	19.5	19.5	19.6	19.1	18.5	18.9	18.8
1985	18.3	18.4	17.8	18.2	18.2	18.4	18.9	18.8	18.6	18.2	18.4	17.9	17.7
1986		17.3	17.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	549.31	515.30	519.38	533.39	520.29	549.61	552.82	556.36	556.62	578.29	559.09	587.09	566.53
1984	557.66	571.39	563.72	573.33	574.67	560.87	566.67	556.31	536.92	535.06	544.86	561.15	542.70
1985	542.74	534.40	539.89	541.03	540.88	537.51	548.46	541.11	538.76	545.61	534.64	560.32	546.22
1986		554.86	566.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.11	12.63	12.73	12.73	12.69	13.18	13.10	13.31	13.19	13.48	13.28	13.59	13.33
1984	13.47	13.54	13.39	13.49	13.49	13.45	13.46	13.47	13.29	13.41	13.52	13.72	13.40
1985	13.27	13.36	13.43	13.10	13.16	13.11	13.28	13.23	13.27	13.34	13.04	13.60	13.29
1986		13.37	13.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	40.8	40.8	41.9	41.0	41.7	42.2	41.8	42.2	42.9	42.1	43.2	42.5
1984	41.4	42.2	42.1	42.5	42.6	41.7	42.1	41.3	40.4	39.9	40.3	40.9	40.5
1985	40.9	40.0	40.2	41.3	41.1	41.0	41.3	40.9	40.6	40.9	41.0	41.2	41.1
1986		41.5	42.2										

SIC 324—CEMENT, HYDRAULIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.3	2.8	3.1	2.5	3.0	3.0	3.1	3.2	3.8	3.0	2.9	3.0
1984	3.1	3.5	3.4	3.9	3.5	2.7	3.2	3.0	2.9	2.8	2.6	2.9	3.0
1985	3.3	3.0	3.5	3.2	3.5	2.9	3.3	3.4	3.8	3.3	3.3	3.2	3.0
1986		3.7	4.9										

SIC 325—STRUCTURAL CLAY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	35.3	31.7	31.4	32.2	34.0	35.1	36.0	36.3	37.1	37.6	37.8	37.4	36.8
1984	37.9	36.0	36.1	37.2	37.9	38.8	39.5	38.8	39.0	38.5	38.1	37.6	37.4
1985	37.7	36.4	36.1	36.3	37.2	37.7	38.6	38.8	38.9	38.6	38.2	37.7	37.7
1986		36.8	36.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.7	5.5	5.5	5.3	5.5	5.7	5.7	5.8	5.8	5.9	5.9	5.9	5.7
1984	6.0	5.9	5.9	5.9	5.9	6.0	6.2	6.1	6.0	6.1	6.0	6.0	6.1
1985	6.3	6.2	6.2	6.2	6.3	6.3	6.4	6.3	6.4	6.3	6.3	6.2	6.2
1986		6.2	6.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	26.7	23.0	22.9	23.9	25.5	26.4	27.3	27.7	28.1	28.9	29.2	28.8	28.3
1984	29.3	27.6	27.6	28.4	29.3	30.1	30.7	30.2	30.4	29.9	29.4	29.2	28.8
1985	29.1	27.9	27.6	27.5	28.4	29.0	29.9	30.1	30.3	29.9	29.7	29.2	29.3
1986		28.3	28.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	305.03	286.80	285.52	295.16	303.14	306.59	305.56	302.91	307.97	317.03	313.02	311.74	311.92
1984	325.01	316.09	316.50	322.33	326.13	327.33	328.67	328.32	322.76	328.60	325.08	326.46	328.13
1985	332.03	324.41	323.93	331.01	336.33	335.96	333.94	326.38	328.75	333.72	333.32	336.20	337.40
1986		335.79	335.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.35	7.17	7.21	7.27	7.34	7.37	7.31	7.37	7.35	7.39	7.40	7.44	7.48
1984	7.72	7.58	7.59	7.62	7.71	7.72	7.77	7.78	7.74	7.75	7.74	7.81	7.85
1985	8.02	8.01	7.92	7.90	7.97	7.98	7.97	7.98	7.96	8.10	8.11	8.18	8.13
1986		8.17	8.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.0	39.6	40.6	41.3	41.6	41.8	41.1	41.9	42.9	42.3	41.9	41.7
1984	42.1	41.7	41.7	42.3	42.3	42.4	42.3	42.2	41.7	42.4	42.0	41.8	41.8
1985	41.4	40.5	40.9	41.9	42.2	42.1	41.9	40.9	41.3	41.2	41.1	41.1	41.5
1986		41.1	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.6	3.0	3.2	3.4	3.6	3.8	4.2	4.2	4.0	3.9	3.7
1984	3.9	3.6	3.6	3.9	3.8	3.8	4.1	4.2	3.8	4.1	3.9	4.0	3.6
1985	3.8	3.3	3.5	3.7	3.8	3.9	3.7	3.9	4.0	3.9	4.1	3.9	4.1
1986		3.7	3.8										

SIC 326—POTTERY AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	38.5	37.8	36.9	36.6	38.4	38.3	38.5	37.8	39.0	39.7	40.0	40.0	39.4
1984	38.9	38.3	38.3	38.9	38.6	38.9	39.3	38.4	39.5	39.6	39.6	39.2	38.0
1985	36.7	37.3	37.4	37.3	36.8	36.6	36.5	36.0	36.4	36.8	36.9	36.1	35.7
1986		35.2	34.6										

See footnotes at end of tables.

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SIC 326—POTTERY AND RELATED PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.3	12.8	13.0	13.7	13.8	13.6	13.6	13.5	14.0	14.2	14.3	13.9
1984	14.1	13.4	13.4	13.8	13.9	13.9	14.1	13.8	14.8	14.9	15.0	14.8	13.9
1985	13.0	13.4	13.4	13.2	13.2	13.0	12.9	12.6	12.9	13.0	13.2	12.9	12.6
1986		12.4	11.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	30.1	29.1	28.8	30.1	30.0	30.1	29.6	30.8	31.2	31.7	31.7	31.3
1984	30.8	30.2	30.3	30.7	30.6	30.8	31.1	30.1	31.4	31.6	31.6	31.4	30.0
1985	28.9	29.5	29.7	29.7	29.1	28.7	28.8	28.0	28.6	28.8	29.0	28.5	28.1
1986		28.1	27.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.81	291.82	290.25	293.67	299.91	304.20	307.26	291.78	303.42	310.45	309.28	316.81	318.80
1984	320.72	315.15	318.00	315.99	318.78	317.07	321.47	317.77	314.34	320.35	323.97	328.68	336.31
1985	343.80	334.11	337.85	338.70	337.98	343.54	343.17	338.69	342.07	350.40	352.40	353.50	355.78
1986		352.48	346.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.81	7.72	7.50	7.53	7.69	7.80	7.96	7.76	7.82	7.94	7.91	7.98	7.99
1984	8.14	8.06	7.99	8.02	8.05	8.13	8.18	8.19	8.06	8.11	8.14	8.30	8.45
1985	8.66	8.48	8.51	8.51	8.60	8.61	8.71	8.82	8.66	8.76	8.81	8.75	8.72
1986		8.79	8.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	37.8	38.7	39.0	39.0	39.0	38.6	37.6	38.8	39.1	39.1	39.7	39.9
1984	39.4	39.1	39.8	39.4	39.6	39.0	39.3	38.8	39.0	39.5	39.8	39.6	39.8
1985	39.7	39.4	39.7	39.8	39.3	39.9	39.4	38.4	39.5	40.0	40.0	40.4	40.8
1986		40.1	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.4	1.6	1.7	1.6	1.6	1.6	1.5	1.7	2.3	2.2	2.7	2.4
1984	2.4	2.0	2.2	2.2	2.4	2.1	2.3	2.0	2.4	2.8	2.8	3.1	3.1
1985	2.7	2.4	2.7	2.7	2.7	2.4	2.3	2.4	2.5	2.9	3.1	3.1	3.3
1986		2.7	3.0										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.9	162.6	158.7	164.7	176.2	184.9	192.3	195.9	198.5	198.2	197.4	193.9	183.4
1984	198.4	174.7	177.6	183.7	194.0	202.0	207.3	210.4	210.7	209.5	208.4	204.8	197.7
1985	207.5	187.5	182.2	192.2	203.2	210.9	215.8	219.6	220.7	219.6	218.4	214.4	205.3
1986		197.0	194.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.2	13.9	14.1	14.3	14.7	14.9	15.6	15.4	15.4	15.1	15.0	14.7
1984	15.3	14.5	14.6	14.6	15.1	15.3	15.5	15.8	15.7	15.7	15.6	15.4	15.3
1985	16.1	15.2	15.0	15.2	15.7	16.1	16.6	16.8	16.9	16.5	16.7	16.5	16.0
1986		16.3	15.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.7	120.3	116.2	122.7	133.0	141.6	148.5	152.0	154.9	154.7	153.7	150.4	139.8
1984	153.3	131.5	134.0	139.3	149.1	156.6	161.8	164.6	165.0	163.8	163.0	159.1	152.2
1985	161.3	143.0	138.0	147.6	157.6	165.3	169.5	172.5	173.2	172.0	171.0	167.5	158.6
1986		150.8	148.0										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	384.99	355.04	337.56	360.74	371.96	380.80	403.07	404.76	402.56	408.27	401.82	386.55	383.22
1984	407.81	370.06	385.56	384.98	403.85	418.07	421.36	424.39	421.16	427.20	418.21	409.54	397.00
1985	416.64	374.94	385.15	407.21	418.73	428.09	430.46	436.12	434.18	434.56	429.35	407.46	400.48
1986		399.07	374.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.08	8.81	8.70	8.82	8.92	8.96	9.14	9.22	9.17	9.30	9.28	9.16	9.19
1984	9.44	9.16	9.18	9.21	9.37	9.48	9.49	9.58	9.55	9.60	9.57	9.48	9.43
1985	9.60	9.35	9.44	9.47	9.56	9.62	9.63	9.67	9.67	9.70	9.67	9.61	9.65
1986		9.57	9.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	40.3	38.8	40.9	41.7	42.5	44.1	43.9	43.9	43.9	43.3	42.2	41.7
1984	43.2	40.4	42.0	41.8	43.1	44.1	44.4	44.3	44.1	44.5	43.7	43.2	42.1
1985	43.4	40.1	40.8	43.0	43.8	44.5	44.7	45.1	44.9	44.8	44.4	42.4	41.5
1986		41.7	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	4.4	3.9	5.0	5.1	5.6	6.5	6.6	6.7	6.7	6.4	5.7	5.3
1984	6.5	4.8	5.6	5.8	6.4	7.0	7.2	7.2	7.2	7.4	6.8	6.5	5.7
1985	6.6	4.5	5.2	6.3	6.6	7.1	7.3	7.7	7.5	7.5	7.4	6.2	5.3
1986		5.6	4.6										

SIC 3271—CONCRETE BLOCK AND BRICK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	15.5	15.3	16.0	16.7	17.3	17.7	18.1	18.0	17.9	17.7	17.6	16.8
1984	18.1	16.0	16.4	16.9	17.8	18.4	18.9	19.1	19.1	18.9	18.8	18.6	18.2
1985	19.0	17.5	16.7	17.7	18.7	19.2	19.5	20.0	19.9	19.8	19.9	19.5	19.1
1986		18.5	18.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.6	10.3	10.1	10.6	11.2	11.7	12.1	12.2	12.5	12.4	12.1	12.0	11.5
1984	12.3	10.8	11.1	11.2	12.1	12.6	13.1	13.2	13.1	12.9	13.0	12.6	12.2
1985	12.8	11.5	11.0	11.8	12.6	13.1	13.4	13.7	13.7	13.4	13.5	13.3	12.9
1986		12.2	12.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	341.33	325.68	308.85	324.17	342.76	352.43	357.28	351.59	352.82	351.26	348.30	334.71	335.83
1984	352.80	324.16	331.93	341.06	356.16	355.91	363.15	360.08	361.49	367.64	357.34	349.80	352.00
1985	368.18	331.47	324.41	359.20	376.42	379.20	383.73	375.20	383.98	380.88	380.05	365.20	367.79
1986		359.07	346.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.74	7.81	7.76	7.70	7.79	7.78	7.70	7.66	7.67	7.72	7.74	7.73	7.81
1984	8.00	7.83	7.81	7.95	7.95	7.98	8.07	8.11	8.16	8.08	8.03	7.95	8.00
1985	8.20	7.93	8.09	8.09	8.13	8.19	8.27	8.21	8.24	8.28	8.28	8.30	8.34
1986		8.37	8.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.1	41.7	39.8	42.1	44.0	45.3	46.4	45.9	46.0	45.5	45.0	43.3	43.0
1984	44.1	41.4	42.5	42.9	44.8	44.6	45.0	44.4	44.3	45.5	44.5	44.0	44.0
1985	44.9	41.8	40.1	44.4	46.3	46.3	46.4	45.7	46.6	46.0	45.9	44.0	44.1
1986		42.9	41.3										

See footnotes at end of tables.

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SIC 3271—CONCRETE BLOCK AND BRICK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	4.4	4.2	5.7	6.5	7.2	8.0	7.5	7.7	7.4	7.2	6.1	5.8
1984	6.6	4.7	5.5	6.3	6.9	7.1	7.6	7.4	7.2	7.2	6.8	6.2	6.1
1985	6.9	4.4	3.8	6.6	7.5	7.3	7.7	7.7	8.2	7.5	7.7	6.9	6.5
1986		6.2	5.5										

SIC 3272—CONCRETE PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.7	54.3	54.7	56.0	58.4	59.7	61.6	63.1	64.8	65.1	65.0	63.8	61.6
1984	66.3	59.7	61.2	63.1	65.4	66.7	68.0	69.3	69.8	69.7	69.0	67.7	66.4
1985	69.5	63.9	63.1	65.3	67.9	69.3	71.3	72.9	73.3	73.1	72.7	71.6	69.6
1986		66.8	67.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.8	38.4	38.6	40.5	42.6	44.0	45.8	47.4	49.0	49.3	49.1	47.9	45.4
1984	49.7	43.4	44.8	46.5	48.6	49.7	51.2	52.7	53.2	53.3	52.5	51.2	49.7
1985	53.0	47.5	47.0	49.3	51.5	53.1	54.8	56.1	56.5	56.3	56.0	54.8	53.1
1986		50.5	51.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	337.60	321.73	308.85	326.19	324.90	330.91	341.12	338.94	350.67	356.65	349.59	341.92	348.89
1984	360.32	339.44	351.39	348.95	357.81	359.86	358.59	365.45	364.97	374.41	367.16	361.58	369.29
1985	369.32	349.00	353.64	368.01	368.83	374.44	370.11	376.55	378.73	380.03	377.40	368.07	365.09
1986		362.95	347.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.00	7.79	7.76	7.86	7.81	7.86	7.97	8.07	8.08	8.18	8.13	8.18	8.19
1984	8.36	8.14	8.21	8.23	8.36	8.33	8.32	8.44	8.39	8.49	8.46	8.37	8.47
1985	8.49	8.43	8.40	8.46	8.44	8.51	8.45	8.50	8.53	8.54	8.50	8.54	8.55
1986		8.54	8.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	41.3	39.8	41.5	41.6	42.1	42.8	42.0	43.4	43.6	43.0	41.8	42.6
1984	43.1	41.7	42.8	42.4	42.8	43.2	43.1	43.3	43.5	44.1	43.4	43.2	43.6
1985	43.5	41.4	42.1	43.5	43.7	44.0	43.8	44.3	44.4	44.5	44.4	43.1	42.7
1986		42.5	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.0	3.7	4.5	4.0	4.3	4.8	4.9	5.7	5.8	5.3	4.7	4.8
1984	5.8	4.8	5.1	5.2	5.6	5.6	5.7	6.3	6.5	6.8	6.3	6.0	5.9
1985	6.1	4.7	5.4	6.1	5.8	6.3	6.6	6.8	6.8	6.6	6.8	5.9	5.3
1986		5.4	4.9										

SIC 3273—READY-MIXED CONCRETE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.5	76.1	72.0	76.2	84.2	90.6	95.1	96.7	97.5	96.9	96.3	93.9	86.3
1984	94.6	80.3	81.1	84.5	91.5	97.4	100.7	102.2	102.4	101.5	101.1	99.0	93.6
1985	98.9	86.5	82.7	89.5	96.8	102.5	104.9	106.4	107.0	106.3	105.3	102.7	96.0
1986		91.1	88.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.1	58.2	54.3	58.4	65.8	72.1	76.3	77.9	78.7	78.4	77.8	75.7	68.1
1984	76.0	62.5	63.2	66.5	73.2	78.9	81.9	83.1	83.4	82.5	82.2	80.0	75.1
1985	79.8	68.6	64.7	71.1	78.0	83.5	85.5	86.7	87.1	86.5	85.6	83.3	76.5
1986		72.0	68.9										

SIC 3273—READY-MIXED CONCRETE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	416.90	376.92	352.35	380.63	401.76	413.40	446.16	450.84	438.05	447.89	439.26	411.64	400.70
1984	442.85	381.48	406.80	405.20	434.89	462.17	469.21	471.59	465.87	470.20	457.25	444.74	411.69
1985	447.32	388.31	411.60	433.87	451.34	464.28	470.47	479.53	469.85	471.43	463.95	425.17	410.88
1986		416.06	382.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.07	9.79	9.68	9.81	9.92	9.89	10.14	10.20	10.14	10.32	10.36	10.04	10.17
1984	10.42	10.20	10.17	10.13	10.33	10.48	10.45	10.55	10.54	10.59	10.56	10.44	10.37
1985	10.60	10.30	10.50	10.48	10.57	10.60	10.62	10.68	10.63	10.69	10.69	10.55	10.70
1986		10.56	10.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	38.5	36.4	38.8	40.5	41.8	44.0	44.2	43.2	43.4	42.4	41.0	39.4
1984	42.5	37.4	40.0	40.0	42.1	44.1	44.9	44.7	44.2	44.4	43.3	42.6	39.7
1985	42.2	37.7	39.2	41.4	42.7	43.8	44.3	44.9	44.2	44.1	43.4	40.3	38.4
1986		39.4	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.8	4.2	3.4	4.7	5.2	5.9	7.2	7.2	6.7	6.8	6.6	5.5	4.6
1984	6.6	3.8	5.2	5.3	6.4	7.6	7.9	7.8	7.6	7.8	6.9	6.6	5.0
1985	6.5	4.0	5.0	5.9	6.7	7.2	7.4	8.1	7.5	7.7	7.4	5.5	4.3
1986		5.0	3.6										

SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	111.5	106.9	107.3	108.3	109.5	110.7	112.0	111.3	113.1	113.7	114.4	115.3	115.0
1984	118.3	115.0	116.0	117.0	117.5	118.8	119.8	119.9	119.0	119.8	119.4	118.7	118.6
1985	115.7	116.5	116.4	116.3	115.8	116.1	116.8	116.1	115.9	115.0	114.5	114.4	114.2
1986		113.0	112.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	23.9	23.9	24.6	25.1	25.3	25.5	25.2	25.5	25.9	26.4	26.8	27.1
1984	28.6	27.5	27.8	28.3	28.4	28.9	29.1	28.5	28.8	28.9	29.1	28.8	28.9
1985	28.6	28.8	28.8	29.0	28.8	28.3	28.6	28.4	28.6	28.4	28.4	28.5	28.3
1986		28.2	28.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	78.2	73.4	74.4	75.1	76.3	77.7	78.7	78.1	79.7	80.5	81.2	82.0	81.6
1984	83.4	81.0	81.8	82.6	83.0	83.9	84.6	84.6	83.7	84.6	84.4	83.7	83.3
1985	80.6	81.1	80.8	81.0	80.8	80.9	81.8	81.0	80.6	80.2	79.9	80.0	79.6
1986		79.1	79.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.39	367.11	365.31	371.69	372.69	374.92	378.90	383.22	384.22	391.78	388.58	397.25	402.69
1984	400.48	392.62	390.77	392.88	399.50	397.20	399.63	394.25	399.19	402.78	401.15	409.76	418.16
1985	409.94	402.26	402.29	404.58	406.48	407.88	415.00	407.22	407.00	408.59	410.76	415.83	429.60
1986		421.59	419.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.17	9.02	9.11	9.11	9.09	9.10	9.13	9.19	9.17	9.24	9.23	9.26	9.30
1984	9.49	9.26	9.26	9.31	9.40	9.39	9.47	9.50	9.55	9.59	9.62	9.71	9.77
1985	9.95	9.74	9.86	9.82	9.89	9.90	10.00	10.03	10.00	9.99	9.97	10.02	10.18
1986		10.11	10.12										

See footnotes at end of tables.

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SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.7	40.1	40.8	41.0	41.2	41.5	41.7	41.9	42.4	42.1	42.9	43.3
1984	42.2	42.4	42.2	42.2	42.5	42.3	42.2	41.5	41.8	42.0	41.7	42.2	42.8
1985	41.2	41.3	40.8	41.2	41.1	41.2	41.5	40.6	40.7	40.9	41.2	41.5	42.2
1986		41.7	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.2	2.5	2.6	2.9	2.9	3.3	3.5	3.6	4.1	3.8	4.1	4.1
1984	4.2	3.9	4.1	4.2	4.5	4.3	4.2	4.1	4.2	4.5	4.2	4.1	4.2
1985	3.7	3.6	4.0	3.4	3.7	3.4	3.7	3.7	3.8	4.0	3.8	3.7	3.8
1986		3.8	3.8										

SIC 3291—ABRASIVE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	21.8	21.2	21.2	21.4	21.5	21.8	22.0	22.1	22.2	22.0	22.0	22.0	22.0
1984	22.4	22.2	22.3	22.2	22.1	22.5	22.7	22.6	22.5	22.5	22.4	22.1	22.3
1985	21.3	22.1	22.0	21.8	21.7	21.6	21.6	21.1	21.1	20.9	20.7	20.7	20.6
1986		20.4	20.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.2	13.3	13.4	13.6	13.9	14.2	14.4	14.5	14.5	14.4	14.5	14.6	14.7
1984	14.9	14.8	14.9	14.9	14.8	14.9	15.2	15.1	15.0	15.0	15.1	14.8	14.8
1985	13.9	14.7	14.4	14.3	14.1	13.8	13.9	13.6	13.6	13.4	13.3	13.6	13.5
1986		13.5	13.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	357.47	344.18	337.98	351.28	354.80	357.86	354.55	355.88	352.19	364.88	358.44	372.27	384.99
1984	376.48	364.62	370.35	369.70	376.42	382.45	377.87	379.13	367.64	369.96	368.55	386.82	399.54
1985	372.53	385.43	371.47	374.00	362.70	379.63	376.77	369.81	362.55	361.92	363.33	370.91	397.03
1986		380.25	374.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.74	8.78	8.60	8.76	8.87	8.88	8.69	8.68	8.59	8.75	8.70	8.78	8.83
1984	9.05	8.85	8.86	8.93	8.92	9.02	9.04	9.18	9.10	9.09	9.10	9.21	9.27
1985	9.36	9.31	9.31	9.35	9.30	9.42	9.28	9.41	9.32	9.28	9.34	9.39	9.59
1986		9.53	9.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.2	39.3	40.1	40.0	40.3	40.8	41.0	41.0	41.7	41.2	42.4	43.6
1984	41.6	41.2	41.8	41.4	42.2	42.4	41.8	41.3	40.4	40.7	40.5	42.0	43.1
1985	39.8	41.4	39.9	40.0	39.0	40.3	40.6	39.3	38.9	39.0	38.9	39.5	41.4
1986		39.9	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.6	1.9	1.8	2.3	2.4	2.6	2.8	2.6	3.1	2.8	3.1	3.5
1984	3.1	2.8	3.0	3.0	3.2	3.1	3.0	3.0	2.8	2.9	2.6	3.3	3.8
1985	2.2	3.1	2.5	2.5	2.3	2.0	2.2	2.0	2.1	1.8	1.7	1.9	2.6
1986		2.0	2.1										

SIC 3292—ASBESTOS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	11.9	11.6	11.4	11.4	11.6	11.7	12.0	11.6	12.1	12.2	12.2	12.3	12.1
1984	12.0	11.9	12.1	12.1	12.1	12.1	12.3	12.3	11.7	12.1	11.8	11.7	11.6
1985	10.8	11.4	11.6	11.3	11.2	11.1	11.1	10.8	10.6	10.4	10.2	10.2	10.2
1986		10.3	10.5										

SIC 3292—ASBESTOS PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	8.8	8.6	8.5	8.4	8.5	8.6	8.9	8.6	9.0	9.2	9.2	9.3	9.2
1984	9.2	9.1	9.2	9.2	9.3	9.3	9.5	9.5	9.0	9.4	9.1	8.9	8.9
1985	8.2	8.7	8.8	8.6	8.6	8.4	8.4	8.2	8.0	7.9	7.7	7.6	7.6
1986		7.7	7.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	397.49	391.62	373.93	401.88	392.28	382.20	390.96	391.90	407.20	403.00	406.67	411.59	416.82
1984	420.01	422.62	416.21	421.27	425.10	425.97	421.18	400.98	412.98	435.12	416.99	417.74	422.73
1985	420.89	416.20	415.80	412.72	415.38	410.48	425.86	424.20	415.33	409.22	425.12	424.00	458.67
1986		435.46	440.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.18	9.15	9.21	9.26	9.23	8.93	9.05	9.03	9.13	9.18	9.18	9.27	9.56
1984	9.70	9.54	9.59	9.64	9.75	9.77	9.66	9.57	9.74	9.80	9.72	9.67	9.90
1985	9.95	9.77	9.90	9.78	9.89	9.82	9.95	10.10	9.96	10.03	10.05	10.00	10.17
1986		10.08	10.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.3	42.8	40.6	43.4	42.5	42.8	43.2	43.4	44.6	43.9	44.3	44.4	43.6
1984	43.3	44.3	43.4	43.7	43.6	43.6	43.6	41.9	42.4	44.4	42.9	43.2	42.7
1985	42.3	42.6	42.0	42.2	42.0	41.8	42.8	42.0	41.7	40.8	42.3	42.4	45.1
1986		43.2	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.1	1.8	2.6	2.9	2.7	3.7	3.9	4.3	4.9	4.9	4.3	4.4
1984	4.4	4.4	4.7	4.7	4.6	4.9	5.0	3.4	3.6	4.9	4.4	3.8	4.1
1985	3.7	4.0	3.8	3.1	3.6	3.3	3.8	4.1	3.7	3.4	4.0	3.4	4.5
1986		3.4	4.7										

SIC 3296—MINERAL WOOL

ALL EMPLOYEES—IN THOUSANDS

1983	26.6	25.5	25.7	25.6	25.6	25.6	26.1	26.7	27.0	27.6	27.9	27.9	27.8
1984	27.8	27.3	27.4	27.4	27.5	27.8	27.7	27.8	27.6	28.2	28.3	28.3	28.0
1985	27.2	26.9	26.7	26.7	26.7	27.0	27.4	27.7	27.6	27.5	27.4	27.4	27.2
1986		26.8	26.6										

SIC 33—PRIMARY METAL INDUSTRIES

ALL EMPLOYEES—IN THOUSANDS

1983	831.8	814.6	807.8	819.7	824.8	828.6	831.1	826.0	831.8	844.0	846.3	852.5	854.6
1984	857.4	852.7	857.3	865.1	869.8	875.1	878.0	862.0	863.3	854.3	841.9	838.5	831.0
1985	812.8	838.2	833.1	832.6	826.8	824.4	823.3	803.1	796.6	795.5	789.9	793.5	796.6
1986		798.5	794.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	97.1	93.6	94.1	95.0	95.3	96.3	97.1	96.5	96.9	99.1	99.7	100.8	101.1
1984	103.8	100.8	101.3	102.5	103.5	104.4	105.4	103.7	105.3	104.5	104.4	105.0	104.3
1985	103.7	104.6	104.9	105.5	105.1	104.9	104.8	102.7	102.3	102.5	101.8	102.4	102.7
1986		102.0	102.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	619.8	596.8	593.5	606.0	611.9	616.1	618.3	614.5	621.1	633.6	636.5	643.6	645.2
1984	651.4	646.1	651.1	658.4	662.6	667.8	669.5	653.5	655.6	648.5	639.2	635.5	629.1
1985	615.2	635.6	630.5	631.5	625.8	624.0	622.6	604.5	600.9	602.1	597.6	601.7	605.1
1986		607.0	603.9										

See footnotes at end of tables.

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SIC 33—PRIMARY METAL INDUSTRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	459.68	451.23	451.21	446.23	451.13	452.73	455.22	460.89	458.78	471.44	465.97	472.16	480.66
1984	478.30	478.08	485.41	483.73	489.72	483.11	481.85	474.54	465.44	474.76	464.62	475.69	477.98
1985	484.72	473.55	478.12	481.56	480.73	480.73	486.97	485.34	480.32	486.30	480.65	491.99	504.38
1986		493.66	503.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.35	11.57	11.54	11.24	11.25	11.29	11.24	11.38	11.30	11.36	11.31	11.35	11.39
1984	11.47	11.41	11.53	11.49	11.55	11.53	11.50	11.49	11.38	11.44	11.36	11.49	11.49
1985	11.68	11.55	11.69	11.66	11.64	11.64	11.65	11.78	11.63	11.69	11.61	11.77	11.84
1986		11.81	11.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.0	39.1	39.7	40.1	40.1	40.5	40.5	40.6	41.5	41.2	41.6	42.2
1984	41.7	41.9	42.1	42.1	42.4	41.9	41.9	41.3	40.9	41.5	40.9	41.4	41.6
1985	41.5	41.0	40.9	41.3	41.3	41.3	41.8	41.2	41.3	41.6	41.4	41.8	42.6
1986		41.8	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.0	2.3	2.4	2.7	2.7	2.9	3.0	3.3	3.7	3.6	3.7	3.9
1984	3.9	4.1	4.1	4.1	4.2	4.0	4.1	3.8	3.8	3.8	3.6	3.6	3.8
1985	3.8	3.6	3.9	3.6	3.6	3.5	3.8	3.6	3.8	3.9	3.8	4.0	4.3
1986		4.1	4.2										

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	340.8	339.6	330.1	338.7	340.9	342.2	341.4	341.9	342.6	341.7	341.9	344.9	343.9
1984	334.1	340.1	341.4	344.2	346.0	347.8	349.1	343.3	334.7	323.1	314.5	313.1	311.7
1985	304.9	315.2	312.2	314.2	312.5	312.8	312.6	307.9	294.2	292.0	288.8	296.3	299.5
1986		300.0	298.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	25.9	25.9	26.5	26.1	26.6	26.6	26.7	26.6	26.4	26.4	27.2	26.6
1984	25.9	26.0	25.8	26.2	26.5	26.7	27.0	26.9	26.3	25.2	24.8	25.0	24.4
1985	24.4	24.5	24.8	25.1	25.2	25.6	25.3	25.0	23.7	23.1	22.8	23.5	23.6
1986		23.2	23.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	256.3	251.4	243.6	252.4	255.1	256.5	256.5	257.1	258.6	258.4	259.1	263.7	263.1
1984	256.8	261.0	262.2	265.3	267.5	269.4	269.9	265.0	257.3	247.5	240.0	238.9	237.9
1985	233.2	241.2	238.6	240.4	238.9	239.2	238.9	234.9	224.5	223.3	220.1	227.8	231.0
1986		232.2	230.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	509.16	515.12	516.11	488.06	499.41	495.59	499.99	514.56	507.05	521.83	508.47	513.89	526.19
1984	528.29	521.88	539.72	534.36	549.73	540.62	536.42	524.71	506.97	524.30	506.29	524.80	516.31
1985	548.27	517.18	544.45	539.68	547.04	543.56	552.45	558.49	550.43	553.32	544.79	557.35	564.48
1986		556.72	578.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.89	13.70	13.69	12.81	12.74	12.74	12.69	12.80	12.74	12.79	12.68	12.72	12.71
1984	12.98	12.76	13.10	12.97	13.12	13.09	13.02	13.02	12.90	13.01	12.85	12.99	12.94
1985	13.34	13.06	13.41	13.26	13.31	13.29	13.28	13.49	13.36	13.43	13.32	13.43	13.44
1986		13.48	13.81										

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	37.6	37.7	38.1	39.2	38.9	39.4	40.2	39.8	40.8	40.1	40.4	41.4
1984	40.7	40.9	41.2	41.2	41.9	41.3	41.2	40.3	39.3	40.3	39.4	40.4	39.9
1985	41.1	39.6	40.6	40.7	41.1	40.9	41.6	41.4	41.2	41.2	40.9	41.5	42.0
1986		41.3	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.2	1.6	1.6	1.9	2.0	2.2	2.5	2.7	2.9	2.8	2.8	2.9
1984	3.1	3.5	3.6	3.4	3.7	3.4	3.4	3.1	2.7	2.8	2.4	2.4	2.5
1985	3.2	2.8	3.5	3.1	2.9	2.9	3.1	3.3	3.5	3.4	3.3	3.4	3.7
1986		3.7	3.9										

SIC 3312—BLAST FURNACES AND STEEL MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.8	278.9	269.8	277.0	278.7	278.5	277.8	278.4	278.0	275.1	275.4	277.8	276.7
1984	264.8	272.9	273.5	275.5	276.9	277.5	277.7	272.9	264.4	252.9	244.8	244.8	244.0
1985	237.7	247.0	244.3	246.2	244.5	245.0	244.3	240.9	228.2	225.9	222.8	230.4	233.4
1986		234.4	232.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.4	18.2	18.8	18.4	18.7	18.8	18.9	18.9	18.6	18.6	19.3	18.7
1984	17.8	18.1	17.9	18.2	18.4	18.4	18.6	18.5	18.0	17.0	16.6	17.0	16.4
1985	16.2	16.4	16.6	16.9	17.0	17.3	17.2	16.9	15.6	15.1	14.8	15.5	15.5
1986		15.3	15.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	209.5	207.9	200.4	207.6	209.9	209.9	210.2	210.9	211.1	209.0	209.7	213.6	213.2
1984	205.0	210.9	211.6	213.9	215.6	216.5	216.0	212.1	204.6	194.9	187.7	188.0	187.7
1985	183.9	190.8	188.1	190.0	188.3	188.8	188.3	185.7	176.6	175.4	172.0	180.0	183.0
1986		184.4	182.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	523.94	533.13	535.63	502.54	512.94	509.74	515.73	530.80	520.47	539.17	522.85	526.68	538.65
1984	543.91	535.41	556.51	547.29	567.84	559.24	554.60	541.84	519.17	540.48	520.70	542.40	528.63
1985	570.38	530.21	568.83	561.96	570.31	565.15	572.83	585.40	574.41	579.92	570.61	580.51	586.30
1986		577.69	604.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.40	14.37	14.36	13.33	13.22	13.24	13.19	13.27	13.21	13.28	13.17	13.20	13.17
1984	13.53	13.22	13.64	13.48	13.65	13.64	13.56	13.58	13.45	13.58	13.42	13.56	13.52
1985	13.98	13.63	14.08	13.91	13.91	13.92	13.87	14.14	14.01	14.11	14.02	14.09	14.06
1986		14.09	14.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	37.1	37.3	37.7	38.8	38.5	39.1	40.0	39.4	40.6	39.7	39.9	40.9
1984	40.2	40.5	40.8	40.6	41.6	41.0	40.9	39.9	38.6	39.8	38.8	40.0	39.1
1985	40.8	38.9	40.4	40.4	41.0	40.6	41.3	41.4	41.0	41.1	40.7	41.2	41.7
1986		41.0	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.1	1.6	1.5	1.8	1.9	2.1	2.4	2.6	2.8	2.7	2.7	2.7
1984	3.0	3.4	3.5	3.3	3.6	3.4	3.4	3.0	2.6	2.6	2.2	2.2	2.3
1985	3.2	2.6	3.5	3.1	2.8	2.9	3.0	3.4	3.5	3.4	3.3	3.4	3.6
1986		3.6	3.9										

See footnotes at end of tables.

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SIC 3317—STEEL PIPE AND TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.8	22.5	22.7	23.3	23.5	24.0	23.9	23.7	24.2	24.6	24.6	24.7	24.4
1984	24.7	24.0	24.4	24.5	24.6	25.2	25.6	25.3	25.3	24.7	24.8	24.0	23.6
1985	24.0	23.9	23.8	24.0	24.0	24.2	24.3	24.3	23.7	24.2	24.0	23.5	23.7
1986		23.3	23.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	17.0	15.5	15.7	16.4	16.7	17.1	17.0	16.8	17.4	17.9	17.9	18.0	17.7
1984	18.1	17.4	17.6	17.9	18.0	18.6	18.9	18.7	18.6	18.2	18.4	17.6	17.2
1985	17.6	17.5	17.5	17.7	17.7	17.9	17.8	17.9	17.4	17.6	17.5	17.1	17.2
1986		16.9	16.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	427.18	423.15	414.88	420.89	437.78	416.75	417.96	414.32	422.01	429.86	431.55	437.65	453.90
1984	448.37	452.61	454.76	454.33	451.56	451.98	446.69	441.79	436.48	454.49	432.23	444.11	468.46
1985	461.36	458.89	442.90	454.10	459.26	467.57	478.94	454.02	457.10	456.84	450.08	471.93	487.28
1986		476.98	476.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.47	10.50	10.53	10.47	10.60	10.29	10.32	10.41	10.42	10.51	10.50	10.47	10.63
1984	10.65	10.70	10.65	10.64	10.65	10.66	10.56	10.62	10.62	10.77	10.62	10.65	10.72
1985	10.83	10.90	10.75	10.71	11.04	10.95	11.01	10.81	10.73	10.80	10.59	10.75	10.95
1986		10.94	10.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.3	39.4	40.2	41.3	40.5	40.5	39.8	40.5	40.9	41.1	41.8	42.7
1984	42.1	42.3	42.7	42.7	42.4	42.4	42.3	41.6	41.1	42.2	40.7	41.7	43.7
1985	42.6	42.1	41.2	42.4	41.6	42.7	43.5	42.0	42.6	42.3	42.5	43.9	44.5
1986		43.6	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.1	1.8	2.3	3.2	2.8	2.6	2.9	2.8	3.2	3.1	3.1	3.6
1984	3.6	3.8	3.9	3.7	3.7	3.9	3.5	3.9	3.1	3.9	2.9	2.8	4.0
1985	4.1	3.7	4.4	3.8	3.8	4.0	4.6	3.9	4.3	3.8	3.4	4.0	5.0
1986		4.8	4.6										

SIC 332—IRON AND STEEL FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	139.0	134.6	135.7	136.0	137.0	138.5	138.9	137.2	139.3	142.1	141.5	143.0	144.1
1984	148.6	144.7	146.0	147.8	148.8	149.9	151.0	147.3	151.3	152.7	151.0	148.7	144.0
1985	142.9	147.4	146.9	145.6	144.7	144.3	144.9	138.8	141.9	141.3	140.1	139.2	139.7
1986		139.5	139.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.1	12.5	12.5	12.8	12.9	13.0	13.0	13.1	13.3	13.4	13.4	13.6	13.8
1984	14.8	14.0	14.3	14.5	14.6	14.9	15.0	15.2	15.3	15.2	15.1	15.0	14.9
1985	15.4	15.1	15.4	15.4	15.4	15.5	15.6	15.5	15.4	15.3	15.3	15.4	15.7
1986		15.7	15.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	106.3	100.4	102.0	102.7	103.7	105.3	105.7	104.6	106.8	110.1	109.9	111.3	112.5
1984	117.5	113.4	114.6	116.5	117.7	119.0	120.0	116.2	119.7	121.2	119.8	117.7	113.9
1985	112.8	116.7	116.2	115.2	114.3	113.8	114.4	108.9	111.7	111.4	110.5	109.8	110.4
1986		110.0	109.6										

SIC 332—IRON AND STEEL FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.79	376.15	376.92	381.42	380.03	390.85	398.19	400.60	399.59	411.64	410.18	418.25	422.00
1984	421.45	423.49	425.11	424.09	422.18	421.82	423.43	413.47	413.88	421.67	418.41	420.43	430.14
1985	429.62	420.33	412.78	425.49	421.37	426.47	435.01	422.75	422.01	437.18	431.96	438.78	455.99
1986		443.15	442.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.92	9.77	9.79	9.78	9.82	9.87	9.93	9.99	9.94	10.04	9.98	10.03	10.00
1984	10.18	10.18	10.17	10.17	10.10	10.14	10.13	10.06	10.07	10.21	10.23	10.33	10.34
1985	10.53	10.43	10.45	10.48	10.43	10.53	10.61	10.49	10.42	10.56	10.51	10.65	10.78
1986		10.73	10.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.5	38.5	39.0	38.7	39.6	40.1	40.1	40.2	41.0	41.1	41.7	42.2
1984	41.4	41.6	41.8	41.7	41.8	41.6	41.8	41.1	41.1	41.3	40.9	40.7	41.6
1985	40.8	40.3	39.5	40.6	40.4	40.5	41.0	40.3	40.5	41.4	41.1	41.2	42.3
1986		41.3	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.8	2.1	2.1	2.1	2.3	2.6	2.8	2.9	3.6	3.5	3.7	4.0
1984	3.8	4.0	4.0	4.0	3.8	3.9	4.0	3.6	3.9	3.8	3.7	3.6	3.7
1985	3.6	3.3	3.4	3.2	3.6	3.4	3.8	3.3	3.5	3.9	3.7	4.0	4.6
1986		4.0	4.0										

SIC 3321—GRAY IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	84.7	86.0	86.3	87.3	89.2	89.1	87.3	89.7	91.4	91.4	92.2	93.4
1984	94.8	93.1	93.9	94.5	95.0	96.0	96.3	93.8	96.1	96.8	96.1	95.1	[illegible]0.7
1985	90.1	93.5	93.6	92.4	91.5	90.8	91.1	87.2	89.3	89.0	87.9	87.3	87.8
1986		87.8	87.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.0	5.6	5.6	5.7	5.7	5.9	5.9	5.9	6.1	6.2	6.2	6.3	6.5
1984	6.5	6.4	6.6	6.5	6.5	6.7	6.6	6.5	6.5	6.4	6.4	6.4	6.2
1985	6.4	6.3	6.4	6.3	6.4	6.4	6.5	6.5	6.4	6.3	6.3	6.4	6.6
1986		6.6	6.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	70.5	65.2	67.2	67.7	68.6	70.4	70.5	68.9	71.1	73.0	73.3	74.2	75.4
1984	77.3	75.3	76.2	76.9	77.6	78.6	78.8	76.3	78.1	79.0	78.6	77.6	74.0
1985	73.5	76.4	76.5	75.6	74.7	73.8	74.4	70.5	72.6	72.4	71.6	71.2	71.8
1986		71.8	71.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	410.46	385.67	385.84	388.65	387.77	404.59	405.38	414.06	416.16	428.90	428.87	435.08	434.84
1984	435.11	440.79	439.95	437.43	432.22	433.68	433.06	424.13	426.81	436.95	436.72	436.71	446.61
1985	449.49	441.86	427.28	444.04	440.51	447.29	459.54	443.48	445.11	456.64	450.87	462.02	481.10
1986		466.05	462.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.16	9.94	9.97	9.94	10.02	10.14	10.16	10.30	10.20	10.31	10.26	10.31	10.28
1984	10.51	10.52	10.50	10.49	10.39	10.45	10.41	10.37	10.41	10.58	10.60	10.73	10.71
1985	10.99	10.91	10.90	10.91	10.85	10.99	11.10	10.95	10.83	11.03	10.97	11.16	11.32
1986		11.23	11.20										

See footnotes at end of tables.

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SIC 3321—GRAY IRON FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	38.8	38.7	39.1	38.7	39.9	39.9	40.2	40.8	41.6	41.8	42.2	42.3
1984	41.4	41.9	41.9	41.7	41.6	41.5	41.6	40.9	41.0	41.3	41.2	40.7	41.7
1985	40.9	40.5	39.2	40.7	40.6	40.7	41.4	40.5	41.1	41.4	41.1	41.4	42.5
1986		41.5	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.0	2.3	2.3	2.2	2.7	2.8	3.2	3.4	4.2	4.1	4.2	4.3
1984	4.1	4.5	4.4	4.3	4.0	4.2	4.1	3.8	4.2	4.0	4.2	3.9	3.9
1985	4.1	3.7	3.7	3.6	4.1	3.9	4.4	3.9	4.1	4.3	4.2	4.6	5.2
1986		4.6	4.3										

SIC 3322—MALLEABLE IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	10.6	10.3	10.6	10.8	10.4	10.2	10.2	10.1	10.4	11.0	11.1	11.1	11.0
1984	10.9	11.5	11.2	11.5	11.3	10.9	10.9	10.4	10.7	10.7	10.6	10.5	10.6
1985	10.2	10.8	10.5	10.3	10.4	10.5	10.5	9.4	10.0	9.9	9.9	9.8	9.9
1986		10.0	9.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	.8	.8	.8	.8	.8	.8	.8	.9	.9	.9	.9	.9	.8
1984	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9
1985	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8	.8	.8
1986		.8	.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	7.7	7.4	7.6	7.8	7.5	7.4	7.3	7.2	7.3	8.0	8.1	8.1	8.1
1984	8.0	8.5	8.2	8.5	8.3	8.1	8.1	7.5	7.8	7.9	7.8	7.7	7.8
1985	7.4	8.0	7.6	7.5	7.6	7.8	7.6	6.7	7.1	7.2	7.2	7.1	7.2
1986		7.3	7.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	425.86	388.21	408.33	416.85	415.28	412.65	425.17	416.30	431.73	444.64	437.93	455.26	446.45
1984	443.50	444.96	447.28	438.48	437.26	430.27	448.78	440.24	439.27	446.60	442.09	440.30	464.54
1985	430.68	427.83	427.58	426.20	424.66	424.08	425.47	417.24	434.95	439.92	429.66	430.05	463.29
1986		454.66	454.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.62	10.27	10.47	10.58	10.54	10.50	10.55	10.62	10.53	10.74	10.76	10.97	10.81
1984	10.87	10.80	10.83	10.80	10.77	10.73	10.84	10.87	10.74	11.00	10.97	10.98	11.14
1985	11.10	10.97	11.02	11.07	11.03	11.16	11.08	10.98	11.21	11.28	11.16	11.17	11.11
1986		11.31	11.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	37.8	39.0	39.4	39.4	39.3	40.3	39.2	41.0	41.4	40.7	41.5	41.3
1984	40.8	41.2	41.3	40.6	40.6	40.1	41.4	40.5	40.9	40.6	40.3	40.1	41.7
1985	38.8	39.0	38.8	38.5	38.5	38.0	38.4	38.0	38.8	39.0	38.5	38.5	41.7
1986		40.2	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.4	1.8	1.8	1.9	1.8	2.4	2.6	3.6	4.1	3.2	3.8	3.3
1984	2.9	3.6	2.9	2.9	2.8	2.3	3.3	2.9	3.1	2.7	2.7	3.0	3.0
1985	2.1	2.2	2.6	2.1	2.5	2.2	1.9	1.3	1.8	2.0	1.9	2.0	2.8
1986		2.4	2.7										

See footnotes at end of tables.

SIC 3325—STEEL FOUNDRIES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	28.9	29.1	28.5	28.0	28.5	28.6	29.4	29.5	28.9	29.3	28.5	29.1	28.8
1984	30.7	29.1	29.6	30.2	30.6	31.1	31.7	30.7	32.0	32.5	31.4	29.8	29.3
1985	29.2	29.6	29.5	29.6	29.4	29.4	29.7	28.8	29.0	29.1	28.9	28.6	28.3
1986		28.0	28.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.1	3.0	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2
1984	3.6	3.2	3.3	3.4	3.5	3.5	3.6	3.8	3.9	3.8	3.7	3.6	3.6
1985	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.9
1986		3.9	4.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.9	20.9	20.2	19.9	20.3	20.4	21.1	21.3	21.3	21.8	21.1	21.5	21.2
1984	23.2	21.7	22.0	22.6	23.2	23.6	24.2	23.2	24.4	24.8	23.8	22.4	22.0
1985	21.8	22.1	22.1	22.1	22.0	22.0	22.2	21.5	21.8	21.8	21.7	21.3	21.1
1986		20.6	20.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	365.72	358.33	349.07	360.05	361.00	359.81	381.52	374.77	361.19	366.14	363.48	370.26	385.52
1984	387.32	382.18	388.40	394.28	396.74	394.83	399.37	385.84	387.98	387.32	370.50	376.89	386.80
1985	388.57	374.92	386.16	389.94	386.97	389.20	390.80	384.73	373.07	404.91	395.24	388.00	404.17
1986		393.09	402.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.45	9.53	9.46	9.45	9.50	9.37	9.61	9.44	9.48	9.51	9.32	9.35	9.38
1984	9.54	9.46	9.45	9.57	9.56	9.56	9.67	9.48	9.44	9.54	9.50	9.59	9.67
1985	9.69	9.54	9.63	9.70	9.65	9.73	9.77	9.74	9.64	9.71	9.64	9.70	9.81
1986		9.73	9.81										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.7	37.6	36.9	38.1	38.0	38.4	39.7	39.7	38.1	38.5	39.0	39.6	41.1
1984	40.6	40.4	41.1	41.2	41.5	41.3	41.3	40.7	41.1	40.6	39.0	39.3	40.0
1985	40.1	39.3	40.1	40.2	40.1	40.0	40.0	39.5	38.7	41.7	41.0	40.0	41.2
1986		40.4	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.1	1.4	1.5	1.6	1.4	1.9	1.5	1.5	1.8	1.9	2.2	2.8
1984	2.9	2.7	3.0	3.3	3.3	3.0	3.5	3.0	3.2	3.1	2.2	2.1	2.8
1985	2.5	2.1	2.6	2.4	2.3	2.3	2.4	2.0	2.1	3.2	2.8	2.6	3.2
1986		2.6	3.2										

SIC 333—PRIMARY NONFERROUS METALS

ALL EMPLOYEES—IN THOUSANDS

1983	49.8	49.4	48.8	48.7	48.8	48.2	49.4	48.9	49.7	50.9	51.6	51.5	51.5
1984	51.4	51.7	51.6	52.3	52.4	52.4	52.4	52.0	51.4	50.9	50.3	50.1	49.5
1985	45.5	49.4	48.8	48.4	46.9	46.3	45.5	45.0	44.1	43.9	43.7	42.4	41.8
1986		42.3	41.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.4	3.4	3.4	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.5	3.4	3.5
1984	3.7	3.5	3.6	3.6	3.7	3.6	3.8	3.7	3.7	3.6	3.6	3.7	3.7
1985	3.3	3.5	3.5	3.5	3.4	3.4	3.4	3.3	3.3	3.3	3.2	3.2	3.1
1986		3.1	3.1										

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SIC 333—PRIMARY NONFERROUS METALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	34.9	34.6	34.7	35.0	34.7	35.6	35.2	35.9	37.2	37.9	37.8	37.7
1984	37.6	37.9	38.0	38.4	38.5	38.7	38.3	38.1	37.7	37.0	36.6	36.3	35.8
1985	32.8	35.9	35.5	35.1	33.8	33.3	32.7	32.3	31.7	31.5	31.3	30.3	29.6
1986		29.8	29.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	556.00	542.12	547.14	554.53	549.20	554.88	552.18	554.20	550.51	558.18	565.97	571.81	563.44
1984	568.09	562.88	561.19	563.44	560.84	565.13	562.38	564.71	566.07	559.70	571.39	586.18	590.11
1985	573.38	573.08	570.21	585.76	569.73	579.36	571.82	573.95	567.59	569.09	569.62	574.17	580.02
1986		569.50	572.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.43	13.32	13.28	13.33	13.33	13.60	13.37	13.55	13.46	13.45	13.54	13.55	13.32
1984	13.43	13.37	13.33	13.32	13.29	13.36	13.39	13.35	13.51	13.39	13.54	13.76	13.66
1985	13.75	13.71	13.74	13.98	13.63	13.60	13.68	13.83	13.71	13.68	13.66	13.97	13.81
1986		13.69	13.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	40.7	41.2	41.6	41.2	40.8	41.3	40.9	40.9	41.5	41.8	42.2	42.3
1984	42.3	42.1	42.1	42.3	42.2	42.3	42.0	42.3	41.9	41.8	42.2	42.6	43.2
1985	41.7	41.8	41.5	41.9	41.8	42.6	41.8	41.5	41.4	41.6	41.7	41.1	42.0
1986		41.6	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	3.3	2.7	2.6	2.8	2.9	3.2	3.2	3.5	3.4	3.4	3.2
1984	3.5	3.5	3.4	3.4	3.3	3.5	3.5	3.8	3.7	3.4	3.4	3.7	4.0
1985	3.5	3.5	3.6	3.6	3.4	3.3	3.6	3.6	3.5	3.4	3.4	3.5	3.4
1986		3.4	3.6										

SIC 3334—PRIMARY ALUMINUM

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.6	25.5	24.7	24.3	24.4	24.1	24.8	25.4	26.0	26.5	27.0	27.4	27.5
1984	27.7	27.7	27.5	28.1	28.2	28.1	28.1	28.2	27.8	27.5	27.1	27.0	26.6
1985	25.0	26.7	26.4	26.2	25.3	25.1	24.8	24.6	24.5	24.6	24.5	23.8	23.3
1986		23.9	23.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.4	1.4	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.4	1.5
1984	1.6	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
1985	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4
1986		1.4	1.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.3	18.6	18.0	17.8	18.1	18.0	18.7	19.2	19.8	20.3	20.8	21.2	21.3
1984	21.4	21.5	21.4	21.9	22.0	21.9	21.7	21.8	21.5	21.2	21.0	20.7	20.4
1985	18.8	20.4	20.2	19.9	19.1	18.9	18.6	18.4	18.3	18.5	18.4	17.9	17.3
1986		17.4	17.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.69	564.98	581.57	595.14	573.83	587.30	570.72	575.87	563.18	575.40	585.40	586.40	581.44
1984	592.45	580.05	583.51	586.82	583.32	591.48	593.42	592.35	588.94	586.70	600.81	610.61	608.75
1985	594.98	589.53	587.39	615.92	583.23	606.73	589.95	593.56	589.38	591.89	599.96	590.73	605.82
1986		593.04	589.16										

SIC 3334—PRIMARY ALUMINUM (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.08	14.16	14.15	14.17	14.03	14.43	13.92	14.08	13.94	14.00	14.14	14.13	13.91
1984	13.94	13.91	13.86	13.84	13.79	13.95	13.93	13.84	13.89	13.87	13.94	14.30	14.19
1985	14.20	14.07	14.12	14.63	14.02	13.98	14.08	14.20	14.10	14.16	14.15	14.55	14.39
1986		14.12	14.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.9	41.1	42.0	40.9	40.7	41.0	40.9	40.4	41.1	41.4	41.5	41.8
1984	42.5	41.7	42.1	42.4	42.3	42.4	42.6	42.8	42.4	42.3	43.1	42.7	42.9
1985	41.9	41.9	41.6	42.1	41.6	43.4	41.9	41.8	41.8	41.8	42.4	40.6	42.1
1986		42.0	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.7	3.7	2.8	2.9	3.1	2.9	3.6	3.3	4.0	3.8	3.6	3.5
1984	3.7	3.7	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.6	3.4	3.5	3.7
1985	3.5	3.5	3.6	3.6	3.3	3.5	3.7	3.7	3.9	3.5	3.4	3.3	3.3
1986		3.4	3.5										

SIC 335—NONFERROUS ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	184.0	178.9	179.7	181.3	182.3	183.4	183.8	182.8	181.6	187.6	188.0	188.6	190.1
1984	192.2	189.9	190.4	191.7	192.0	193.3	192.2	189.7	192.5	194.4	193.0	193.7	193.2
1985	189.6	194.1	192.8	192.0	191.9	190.7	189.5	184.2	188.1	189.4	188.4	187.3	187.2
1986		187.6	187.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	33.3	33.8	33.9	34.3	34.6	35.2	34.6	34.4	36.1	36.5	36.6	37.0
1984	38.2	37.2	37.2	37.4	37.5	38.0	38.0	37.4	38.3	38.9	39.3	39.6	39.6
1985	38.8	39.9	39.4	39.8	39.5	38.9	38.6	37.5	38.3	38.8	38.6	38.2	38.5
1986		38.2	38.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	129.8	125.1	126.4	127.6	128.6	129.8	129.3	128.8	128.2	133.1	133.2	133.3	134.1
1984	136.5	134.7	135.8	136.7	136.3	137.1	136.3	132.8	136.2	138.2	138.2	138.0	137.4
1985	134.5	138.0	136.4	136.7	136.3	135.3	134.1	129.3	132.6	134.5	134.1	132.9	133.2
1986		133.5	133.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	453.26	432.01	431.17	446.27	448.38	451.31	449.86	448.51	452.41	463.54	465.04	472.19	480.68
1984	474.77	476.33	477.20	480.70	483.34	472.81	476.93	472.76	466.71	474.14	464.77	475.76	478.66
1985	469.63	476.93	463.26	470.22	462.93	460.57	469.94	467.04	463.78	468.10	463.36	477.22	490.25
1986		475.76	480.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.69	10.36	10.44	10.55	10.60	10.72	10.61	10.73	10.67	10.78	10.84	10.88	11.05
1984	10.99	10.95	10.97	11.00	11.01	10.97	11.04	11.02	10.93	10.95	10.91	11.09	11.08
1985	11.05	11.04	11.03	11.09	10.97	10.94	10.98	11.12	10.99	11.04	10.98	11.15	11.27
1986		11.09	11.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	41.7	41.3	42.3	42.3	42.1	42.4	41.8	42.4	43.0	42.9	43.4	43.5
1984	43.2	43.5	43.5	43.7	43.9	43.1	43.2	42.9	42.7	43.3	42.6	42.9	43.2
1985	42.5	43.2	42.0	42.4	42.2	42.1	42.8	42.0	42.2	42.4	42.2	42.8	43.5
1986		42.9	42.9										

See footnotes at end of tables.

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SIC 335—NONFERROUS ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.4	3.2	3.4	3.9	4.2	4.1	4.4	4.3	4.7	5.2	5.1	5.2	5.4
1984	5.5	5.2	5.4	5.5	5.7	5.3	5.5	5.6	5.8	5.7	5.3	5.4	5.4
1985	5.0	5.2	5.1	4.9	4.9	4.6	5.1	4.8	5.0	5.0	4.9	5.1	5.4
1986		5.2	5.5										

SIC 3351—COPPER ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

1983	25.5	23.7	24.3	24.8	24.9	25.3	25.5	25.3	25.9	26.4	26.5	26.8	27.0
1984	26.8	26.9	26.3	26.7	26.3	27.6	27.7	26.2	27.0	27.2	26.9	26.6	26.4
1985	24.4	25.9	25.4	24.9	25.0	24.9	24.7	23.7	23.9	24.1	23.6	23.3	23.4
1986		23.5	23.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3
1984	3.2	3.3	3.1	3.1	3.1	3.3	3.3	3.0	3.3	3.3	3.3	3.2	3.2
1985	2.9	3.1	3.0	3.0	3.0	3.1	3.0	2.9	2.9	2.9	2.8	2.7	2.7
1986		2.7	2.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.7	17.1	17.3	17.9	18.1	18.4	18.6	18.3	18.9	19.6	19.7	19.9	20.0
1984	20.0	20.2	19.8	20.2	19.3	20.4	20.6	18.9	20.0	20.2	20.1	19.9	19.8
1985	18.5	19.6	19.0	18.9	18.8	18.8	18.6	17.9	18.1	18.5	18.1	17.9	18.1
1986		18.0	18.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	407.81	373.89	372.74	391.73	397.25	393.21	403.77	413.33	417.17	418.56	425.83	432.81	441.64
1984	439.56	440.89	453.15	453.71	459.29	447.45	438.12	432.19	431.70	437.12	426.56	417.63	432.15
1985	414.81	426.72	411.58	409.49	408.93	404.42	419.76	413.70	419.47	409.61	416.64	411.52	432.86
1986		423.53	432.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.44	8.86	8.96	9.11	9.26	9.34	9.39	9.59	9.59	9.60	9.70	9.77	9.88
1984	9.99	9.93	10.07	10.06	10.05	10.01	9.98	9.89	9.97	9.98	9.92	9.92	10.05
1985	9.90	9.97	9.87	9.82	9.83	9.84	9.90	9.85	9.94	9.87	9.92	9.94	10.09
1986		10.06	10.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.2	42.2	41.6	43.0	42.9	42.1	43.0	43.1	43.5	43.6	43.9	44.3	44.7
1984	44.0	44.4	45.0	45.1	45.7	44.7	43.9	43.7	43.3	43.8	43.0	42.1	43.0
1985	41.9	42.8	41.7	41.7	41.6	41.1	42.4	42.0	42.2	41.5	42.0	41.4	42.9
1986		42.1	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.3	2.6	3.4	3.7	3.6	3.7	4.3	4.3	4.8	5.2	5.0	5.4
1984	5.4	5.0	6.0	5.8	6.6	5.7	5.4	4.9	5.2	5.4	5.0	4.4	4.9
1985	3.9	4.3	4.0	3.8	3.8	3.3	4.0	3.9	4.1	3.5	4.0	3.6	4.2
1986		4.3	4.7										

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL

ALL EMPLOYEES—IN THOUSANDS

1983	30.5	29.4	29.3	29.7	30.2	30.2	29.6	30.7	30.7	31.0	31.2	31.5	31.9
1984	31.6	31.8	31.9	32.0	32.0	32.1	30.4	30.9	31.7	31.6	30.6	31.8	31.8
1985	31.3	31.8	31.4	31.4	31.6	31.7	31.4	30.6	31.4	31.5	30.9	30.9	30.8
1986		30.8	30.6										

See footnotes at end of tables.

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.3	3.0	3.0	3.1	3.2	3.2	3.2	3.4	3.3	3.3	3.4	3.5	3.6
1984	3.8	3.7	3.7	3.6	3.7	3.8	3.7	3.8	3.9	3.9	4.0	4.0	4.0
1985	4.2	4.0	4.0	4.2	4.4	4.3	4.2	4.2	4.3	4.3	4.2	4.2	4.2
1986		4.2	4.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.5	22.5	22.7	23.1	23.4	23.6	22.5	23.9	23.8	24.2	24.2	24.0	24.3
1984	23.8	24.4	24.6	24.8	24.7	24.5	22.9	23.0	23.6	23.5	23.2	23.3	23.3
1985	22.5	23.4	22.9	22.8	22.8	22.8	22.5	21.5	22.4	22.6	22.5	21.9	21.8
1986		21.9	22.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	596.71	574.33	576.16	593.88	589.53	615.14	574.17	590.13	593.39	594.56	605.91	624.36	622.94
1984	599.31	621.97	613.64	609.62	614.86	602.75	620.49	588.42	575.33	576.24	567.54	606.61	589.45
1985	577.61	573.50	569.21	590.38	566.59	565.65	569.92	583.49	569.61	576.22	565.65	596.16	609.66
1986		595.81	619.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.14	13.74	13.85	14.14	13.97	14.44	13.97	14.22	14.23	14.19	14.19	14.19	14.42
1984	13.97	14.04	14.01	13.95	14.07	14.05	14.43	14.01	13.83	13.72	13.61	14.14	13.74
1985	13.72	13.59	13.65	13.99	13.62	13.50	13.70	14.06	13.53	13.59	13.50	13.80	14.08
1986		13.76	14.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	41.8	41.6	42.0	42.2	42.6	41.1	41.5	41.7	41.9	42.7	44.0	43.2
1984	42.9	44.3	43.8	43.7	43.7	42.9	43.0	42.0	41.6	42.0	41.7	42.9	42.9
1985	42.1	42.2	41.7	42.2	41.6	41.9	41.6	41.5	42.1	42.4	41.9	43.2	43.3
1986		43.3	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.8	4.3	4.8	5.4	5.3	5.9	5.9	6.1	5.9	6.4	5.9	7.0	6.2
1984	6.1	6.7	6.3	6.2	6.5	6.0	6.4	5.8	6.5	5.7	5.3	6.3	5.5
1985	5.4	5.0	5.3	5.4	5.3	5.3	5.2	5.3	5.6	5.7	5.4	5.6	5.6
1986		6.1	7.1										

SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING

ALL EMPLOYEES—IN THOUSANDS

1983	78.9	77.4	78.7	78.9	78.8	78.7	79.4	77.6	75.2	80.0	80.5	80.4	81.0
1984	82.3	80.7	81.3	81.8	82.2	82.0	82.0	80.9	82.3	83.6	83.5	83.5	83.5
1985	81.0	83.6	83.2	82.9	82.2	80.9	80.0	76.8	79.7	80.5	80.4	80.3	80.9
1986		80.8	80.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.0	20.1	20.6	20.6	20.6	20.7	21.2	20.5	20.1	21.6	21.9	21.9	22.1
1984	22.8	22.2	22.3	22.5	22.5	22.6	22.6	22.2	22.6	23.1	23.3	23.5	23.6
1985	22.7	23.6	23.5	23.4	23.2	22.7	22.5	21.4	22.1	22.6	22.6	22.4	22.7
1986		22.5	22.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	55.5	54.4	55.7	55.6	55.4	55.6	55.8	54.4	52.6	56.2	56.7	56.5	57.0
1984	58.7	57.1	57.9	58.0	58.4	58.1	58.4	56.8	58.6	60.1	60.3	60.5	60.3
1985	58.3	60.3	60.0	60.3	59.7	58.6	57.8	54.9	56.8	57.6	57.7	57.7	58.4
1986		58.2	57.7										

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SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	418.05	395.37	395.91	408.79	411.04	407.12	414.39	410.11	410.48	437.62	435.11	438.87	452.23
1984	452.79	444.62	443.41	452.92	447.63	443.23	447.26	456.89	449.63	460.91	454.74	459.24	466.56
1985	460.28	470.88	455.15	461.38	455.15	451.96	460.73	457.03	451.44	461.74	452.28	462.21	479.81
1986		461.38	457.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.93	9.55	9.68	9.71	9.81	9.81	9.89	9.93	9.75	10.13	10.19	10.23	10.42
1984	10.53	10.34	10.36	10.46	10.41	10.38	10.45	10.65	10.53	10.62	10.60	10.68	10.80
1985	10.83	10.80	10.76	10.78	10.76	10.71	10.79	10.96	10.80	10.89	10.82	10.85	11.03
1986		10.78	10.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.4	40.9	42.1	41.9	41.5	41.9	41.3	42.1	43.2	42.7	42.9	43.4
1984	43.0	43.0	42.8	43.3	43.0	42.7	42.8	42.9	42.7	43.4	42.9	43.0	43.2
1985	42.5	43.6	42.3	42.8	42.3	42.2	42.7	41.7	41.8	42.4	41.8	42.6	43.5
1986		42.8	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.9	3.1	3.6	3.8	3.4	3.8	3.7	4.3	5.0	5.0	5.0	5.4
1984	5.5	4.9	5.1	5.3	5.1	5.0	5.3	6.0	6.0	6.2	5.8	5.8	5.8
1985	5.3	5.9	5.5	5.5	5.3	4.9	5.3	4.8	5.1	5.2	4.9	5.2	5.9
1986		5.2	5.3										

SIC 336—NONFERROUS FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	77.8	73.2	74.2	75.4	76.3	76.6	77.8	75.7	78.4	80.2	81.1	82.1	82.3
1984	86.4	83.3	84.2	85.0	85.9	86.7	87.5	84.9	87.8	88.1	88.1	87.6	87.1
1985	85.7	87.2	87.5	87.3	86.2	86.0	86.4	84.1	84.8	85.1	85.2	84.6	84.4
1986		85.0	84.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.1	13.5	13.5	13.6	13.8	13.9	13.9	13.8	14.1	14.6	14.9	15.0	15.1
1984	15.8	15.1	15.2	15.4	15.8	15.7	16.0	15.0	16.1	16.1	16.2	16.3	16.1
1985	16.1	16.0	16.1	16.0	16.0	15.9	16.1	15.8	16.0	16.4	16.3	16.4	16.2
1986		16.2	16.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	62.0	57.1	58.6	59.8	60.7	61.1	62.2	60.2	62.3	64.5	65.2	66.0	66.1
1984	69.4	66.8	67.7	68.3	69.0	69.7	70.5	67.9	70.4	70.8	70.9	70.8	70.2
1985	69.1	70.2	70.4	70.5	69.4	69.5	69.5	67.3	68.3	68.8	69.0	68.4	68.1
1986		68.4	68.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	364.49	345.39	347.53	355.66	358.50	359.86	360.80	355.51	362.23	371.90	376.68	378.78	394.25
1984	387.40	391.43	387.11	386.13	388.31	381.71	385.35	379.31	379.39	387.82	386.40	386.90	406.59
1985	389.16	392.79	381.82	391.02	389.38	385.63	385.98	373.52	385.40	390.60	387.90	394.48	412.04
1986		402.78	397.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.70	8.71	8.76	8.83	8.82	8.80	8.91	8.90	8.94	8.99	9.04	9.19
1984	9.18	9.21	9.13	9.15	9.18	9.11	9.11	9.14	9.12	9.19	9.20	9.19	9.39
1985	9.31	9.33	9.29	9.31	9.36	9.27	9.19	9.20	9.22	9.30	9.28	9.37	9.56
1986		9.59	9.51										

SIC 336—NONFERROUS FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.7	39.9	40.6	40.6	40.8	41.0	39.9	40.7	41.6	41.9	41.9	42.9
1984	42.2	42.5	42.4	42.2	42.3	41.9	42.3	41.5	41.6	42.2	42.0	42.1	43.3
1985	41.8	42.1	41.1	42.0	41.6	41.6	42.0	40.6	41.8	42.0	41.8	42.1	43.1
1986		42.0	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.4	2.5	2.5	2.9	3.2	3.2	3.3	3.1	3.5	3.8	3.9	3.9	4.5
1984	4.0	4.2	4.1	4.1	4.1	3.9	4.1	3.8	3.8	3.9	3.9	3.9	4.6
1985	3.7	3.9	3.7	3.7	3.6	3.4	3.5	3.3	3.6	4.0	3.6	3.9	4.4
1986		3.8	3.7										

SIC 3361—ALUMINUM FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	46.5	43.1	43.7	44.6	45.3	45.8	46.4	45.5	47.0	48.4	49.0	49.8	49.9
1984	53.3	50.8	51.5	52.0	52.5	53.5	54.1	52.6	54.8	54.7	54.8	54.3	53.9
1985	53.3	54.1	54.3	54.4	53.7	53.7	53.9	52.4	52.6	53.3	53.0	52.4	52.3
1986		52.7	52.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.4	7.0	7.0	7.0	7.1	7.1	7.2	7.1	7.3	7.7	7.9	8.0	7.9
1984	8.4	8.0	8.0	8.1	8.3	8.3	8.5	7.9	8.8	8.7	8.9	8.9	8.7
1985	8.9	8.8	8.8	8.8	8.8	8.8	8.8	8.7	8.9	9.0	9.0	9.0	8.8
1986		8.9	8.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.0	34.7	35.5	36.4	37.0	37.5	38.1	37.0	38.1	39.8	40.3	41.0	40.9
1984	43.6	41.4	42.2	42.5	43.0	43.9	44.5	43.0	44.8	44.7	44.8	44.5	44.1
1985	43.7	44.3	44.4	44.6	43.9	44.1	44.1	42.6	43.0	43.8	43.6	43.1	42.8
1986		43.2	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	378.40	354.80	359.07	365.98	368.42	372.04	373.09	369.26	377.98	386.82	393.55	393.64	413.66
1984	403.00	416.11	404.89	403.75	407.12	395.84	397.88	393.21	391.25	399.31	400.58	401.72	418.81
1985	400.90	402.59	391.94	399.53	400.03	396.37	397.96	381.48	397.80	402.38	397.95	410.45	428.48
1986		421.18	413.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.14	8.87	8.91	8.97	9.03	9.03	8.99	9.14	9.13	9.21	9.26	9.35	9.62
1984	9.46	9.61	9.46	9.50	9.49	9.38	9.34	9.34	9.36	9.44	9.47	9.43	9.65
1985	9.50	9.54	9.49	9.49	9.57	9.46	9.32	9.35	9.36	9.49	9.43	9.59	9.85
1986		9.91	9.81										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	40.0	40.3	40.8	40.8	41.2	41.5	40.4	41.4	42.0	42.5	42.1	43.0
1984	42.6	43.3	42.8	42.5	42.9	42.2	42.6	42.1	41.8	42.3	42.3	42.6	43.4
1985	42.2	42.2	41.3	42.1	41.8	41.9	42.7	40.8	42.5	42.4	42.2	42.8	43.5
1986		42.5	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.5	2.5	3.0	3.3	3.4	3.4	3.4	3.8	4.0	4.2	4.0	4.8
1984	4.3	4.9	4.3	4.4	4.4	4.2	4.4	4.1	4.1	4.1	4.1	4.3	4.8
1985	4.1	3.9	3.7	3.9	3.9	3.8	4.1	3.8	4.1	4.5	4.1	4.2	4.9
1986		4.4	4.0										

See footnotes at end of tables.

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SIC 34—FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,370.1	1,332.6	1,333.3	1,333.8	1,342.8	1,352.4	1,367.7	1,353.0	1,378.7	1,400.6	1,408.8	1,416.4	1,421.6
1984	1,463.1	1,419.0	1,426.9	1,439.2	1,443.2	1,454.9	1,473.5	1,462.8	1,478.5	1,490.3	1,491.1	1,490.4	1,487.0
1985	1,467.7	1,472.8	1,470.5	1,470.3	1,468.9	1,471.0	1,475.9	1,451.9	1,464.1	1,471.6	1,469.3	1,466.9	1,459.2
1986		1,446.6	1,442.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	300.1	286.7	288.1	290.6	294.8	297.0	300.7	296.4	302.8	307.7	310.5	312.2	313.2
1984	324.1	313.9	317.6	321.3	320.7	324.1	326.2	322.4	326.5	329.0	329.7	328.9	328.9
1985	323.5	326.1	324.8	325.2	324.6	324.7	325.4	317.8	322.0	322.5	323.5	323.3	322.6
1986		320.8	320.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	993.8	955.9	959.5	961.9	969.9	978.5	992.5	978.4	1,001.0	1,021.8	1,030.3	1,035.7	1,039.7
1984	1,078.8	1,037.3	1,045.8	1,056.8	1,062.2	1,072.7	1,089.2	1,078.0	1,092.4	1,103.7	1,103.8	1,103.9	1,099.8
1985	1,085.2	1,087.2	1,087.2	1,087.3	1,085.9	1,088.9	1,092.9	1,069.6	1,081.7	1,090.1	1,089.7	1,084.6	1,077.4
1986		1,068.2	1,064.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	370.27	353.53	353.19	359.90	362.50	366.02	370.87	364.61	369.96	379.55	379.96	384.80	396.35
1984	389.16	386.26	387.20	385.33	388.86	388.44	389.38	381.89	382.94	391.23	389.99	390.70	406.08
1985	400.61	396.34	388.65	398.55	396.47	397.99	402.69	395.76	397.17	405.18	403.94	406.02	422.17
1986		407.79	403.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.12	8.95	9.01	9.02	9.04	9.06	9.09	9.07	9.09	9.19	9.20	9.25	9.37
1984	9.40	9.33	9.33	9.33	9.37	9.36	9.36	9.36	9.34	9.45	9.42	9.46	9.60
1985	9.70	9.62	9.62	9.65	9.67	9.66	9.68	9.70	9.64	9.74	9.71	9.76	9.91
1986		9.85	9.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.2	39.9	40.1	40.4	40.8	40.2	40.7	41.3	41.3	41.6	42.3
1984	41.4	41.4	41.5	41.3	41.5	41.5	41.6	40.8	41.0	41.4	41.4	41.3	42.3
1985	41.3	41.2	40.4	41.3	41.0	41.2	41.6	40.8	41.2	41.6	41.6	41.6	42.6
1986		41.4	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.0	2.0	2.3	2.5	2.6	2.9	2.8	3.2	3.5	3.5	3.5	3.9
1984	3.6	3.6	3.6	3.5	3.5	3.5	3.6	3.3	3.5	3.8	3.6	3.6	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.3	3.5	3.4	3.5	3.8	3.6	3.6	4.1
1986		3.5	3.4										

SIC 341—METAL CANS AND SHIPPING CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.1	60.8	61.5	61.6	61.6	61.8	62.2	60.4	60.4	60.3	57.3	56.8	56.2
1984	58.6	57.3	57.8	58.4	58.1	58.6	59.6	59.4	59.8	59.1	58.5	58.2	58.4
1985	58.6	57.6	58.7	59.2	58.8	59.6	59.6	59.4	59.1	58.9	57.5	57.6	57.0
1986		56.9	58.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.1	10.2	10.3	10.2	10.3	10.3	10.4	10.1	10.2	10.3	9.6	9.5	9.6
1984	9.9	9.7	9.8	9.8	9.7	9.8	10.1	10.0	10.0	10.0	9.9	9.8	10.0
1985	9.9	9.9	10.0	9.9	10.0	9.9	10.0	10.0	10.1	9.9	9.7	9.7	9.6
1986		9.5	9.7										

SIC 341—METAL CANS AND SHIPPING CONTAINERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	51.1	51.8	52.2	52.0	52.3	52.7	51.2	50.8	51.0	48.4	48.1	47.6
1984	49.6	48.6	48.8	49.4	49.1	49.6	50.4	50.6	50.7	50.1	49.4	49.2	49.4
1985	49.9	48.8	49.9	50.3	50.0	50.7	50.9	50.7	50.5	50.5	49.2	49.2	48.5
1986		48.5	49.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	515.95	500.22	493.12	500.86	508.15	518.74	527.74	525.03	527.98	524.78	514.00	522.70	531.57
1984	537.93	514.46	526.01	516.23	533.29	528.58	551.76	555.66	561.00	556.34	532.53	532.10	543.13
1985	567.23	543.14	529.47	538.38	552.90	562.46	583.37	585.15	597.19	588.30	556.81	568.46	605.66
1986		574.13	555.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.91	11.94	12.04	12.07	12.12	12.16	12.21	12.25	12.29	12.18	12.27	12.22
1984	12.51	12.22	12.29	12.35	12.46	12.35	12.54	12.60	12.75	12.76	12.53	12.52	12.69
1985	13.10	12.81	12.82	12.88	13.04	13.05	13.08	13.12	13.36	13.31	13.04	13.22	13.37
1986		13.29	13.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	42.0	41.3	41.6	42.1	42.8	43.4	43.0	43.1	42.7	42.2	42.6	43.5
1984	43.0	42.1	42.8	41.8	42.8	42.8	44.0	44.1	44.0	43.6	42.5	42.5	42.8
1985	43.3	42.4	41.3	41.8	42.4	43.1	44.6	44.6	44.7	44.2	42.7	43.0	45.3
1986		43.2	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.3	3.9	4.1	4.3	4.6	5.0	5.3	5.9	5.7	4.9	4.9	4.7
1984	5.3	4.7	5.3	4.7	4.7	4.9	5.5	6.0	6.4	6.1	5.1	4.9	4.7
1985	5.6	4.8	4.9	4.9	5.2	5.3	6.0	6.1	6.8	6.5	5.2	5.4	5.7
1986		5.8	5.5										

SIC 3411—METAL CANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.3	49.2	49.6	49.7	49.7	49.7	50.2	48.5	48.8	48.3	45.7	45.2	44.5
1984	46.9	45.9	46.4	47.0	46.8	47.2	47.9	47.7	47.9	47.1	46.4	46.3	46.5
1985	46.9	46.0	47.1	47.4	47.1	47.5	47.4	47.6	47.5	47.1	45.8	46.2	45.8
1986		45.6	46.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.4	8.4	8.5	8.4	8.5	8.6	8.7	8.4	8.6	8.6	8.0	7.9	7.9
1984	8.2	8.1	8.1	8.1	8.1	8.2	8.4	8.3	8.3	8.3	8.2	8.1	8.2
1985	8.2	8.2	8.3	8.2	8.3	8.2	8.3	8.3	8.4	8.3	8.1	8.1	8.0
1986		7.9	8.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	42.3	42.7	43.0	42.8	42.9	43.3	41.9	41.9	41.7	39.4	39.1	38.5
1984	40.5	39.7	40.0	40.5	40.3	40.7	41.2	41.3	41.4	40.7	39.9	39.9	40.2
1985	40.8	39.8	40.9	41.1	40.9	41.1	41.3	41.4	41.4	41.2	40.0	40.3	39.8
1986		39.8	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.87	519.96	515.84	526.26	532.99	543.13	553.76	555.95	557.26	551.68	541.02	552.12	561.98
1984	565.42	542.22	551.23	540.38	560.68	552.11	579.04	583.44	593.61	586.38	563.13	562.70	573.89
1985	604.81	577.73	561.91	569.73	588.41	600.74	621.87	623.25	639.18	628.48	592.54	606.39	646.73
1986		612.58	590.09										

See footnotes at end of tables.

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SIC 3411—METAL CANS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.72	12.38	12.46	12.59	12.66	12.69	12.73	12.81	12.84	12.92	12.79	12.90	12.86
1984	13.18	12.91	12.97	12.99	13.10	12.93	13.16	13.23	13.43	13.48	13.25	13.24	13.44
1985	13.84	13.53	13.54	13.63	13.78	13.81	13.85	13.85	14.11	14.06	13.78	13.94	14.09
1986		14.05	13.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	42.0	41.4	41.8	42.1	42.8	43.5	43.4	43.4	42.7	42.3	42.8	43.7
1984	42.9	42.0	42.5	41.6	42.8	42.7	44.0	44.1	44.2	43.5	42.5	42.5	42.7
1985	43.7	42.7	41.5	41.8	42.7	43.5	44.9	45.0	45.3	44.7	43.0	43.5	45.9
1986		43.6	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.9	4.4	4.1	4.2	4.3	4.6	5.0	5.6	6.3	6.0	5.1	5.1	4.7
1984	5.3	4.8	5.3	4.7	4.7	4.9	5.5	5.8	6.6	6.0	5.2	5.0	4.8
1985	5.9	5.2	5.2	5.0	5.4	5.7	6.3	6.3	7.2	6.9	5.4	5.8	6.1
1986		6.1	5.7										

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE

ALL EMPLOYEES—IN THOUSANDS

1983	138.1	132.4	133.6	134.2	135.0	136.2	138.1	135.5	138.5	141.4	142.1	144.0	145.6
1984	147.7	146.1	146.9	148.2	147.3	147.7	148.2	144.7	146.8	149.1	149.6	149.0	149.1
1985	143.8	147.2	146.0	145.6	144.9	144.3	143.5	139.6	141.9	142.6	143.2	143.4	143.3
1986		142.3	142.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	47.6	45.2	46.0	46.3	46.7	46.8	47.8	46.6	47.7	49.0	49.3	49.6	50.2
1984	50.8	50.4	51.0	51.2	51.0	50.8	50.9	49.6	50.2	50.9	51.0	51.0	51.3
1985	49.9	50.4	50.1	50.4	50.0	50.0	49.8	48.4	49.1	49.6	50.3	50.7	50.5
1986		50.0	50.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	101.4	95.9	97.4	98.1	99.1	100.1	101.7	98.8	101.5	104.0	105.2	107.0	108.3
1984	109.9	109.0	110.1	110.7	110.1	110.4	110.9	106.8	108.8	110.8	110.9	110.4	110.4
1985	106.4	109.5	108.8	108.3	107.2	106.9	106.1	102.8	104.5	105.1	105.7	106.0	106.0
1986		105.1	104.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	360.05	338.37	336.87	345.86	349.92	354.48	360.05	353.91	357.54	374.33	373.84	380.56	385.06
1984	379.03	385.22	378.94	375.87	379.76	378.22	374.33	371.60	375.72	385.28	377.06	377.46	387.73
1985	394.79	395.76	388.33	393.31	392.28	386.00	387.13	390.80	388.49	400.88	397.29	401.85	417.22
1986		407.38	397.71										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.61	8.66	8.69	8.77	8.84	8.89	8.87	8.85	9.02	9.03	9.17	9.19
1984	9.29	9.26	9.22	9.19	9.24	9.27	9.22	9.29	9.30	9.42	9.31	9.32	9.48
1985	9.70	9.70	9.66	9.64	9.71	9.65	9.63	9.77	9.64	9.73	9.69	9.73	9.84
1986		9.84	9.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.3	38.9	39.8	39.9	40.1	40.5	39.9	40.4	41.5	41.4	41.5	41.9
1984	40.8	41.6	41.1	40.9	41.1	40.8	40.6	40.0	40.4	40.9	40.5	40.5	40.9
1985	40.7	40.8	40.2	40.8	40.4	40.0	40.2	40.0	40.3	41.2	41.0	41.3	42.4
1986		41.4	40.5										

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.4	1.6	1.9	2.2	2.3	2.6	2.5	2.6	3.3	3.2	3.2	3.6
1984	3.1	3.6	3.2	2.9	3.0	2.9	2.8	2.8	3.1	3.5	3.1	2.8	3.1
1985	3.1	3.3	3.2	2.9	3.0	2.6	2.5	2.7	2.9	3.4	3.1	3.2	3.8
1986		3.1	2.6										

SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES

ALL EMPLOYEES—IN THOUSANDS

1983	44.3	43.1	43.4	43.5	42.8	43.3	43.9	43.3	44.4	45.4	45.7	46.2	46.6
1984	48.9	47.2	47.4	48.5	48.1	48.9	49.3	47.7	49.2	49.8	50.2	50.2	50.2
1985	48.7	50.3	49.6	49.2	48.8	48.2	48.2	47.3	48.2	48.5	48.8	48.6	48.5
1986		48.5	48.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.2	12.7	12.9	13.0	12.9	12.9	13.1	13.0	13.1	13.4	13.6	13.7	13.8
1984	14.5	14.1	14.3	14.4	14.4	14.5	14.6	14.1	14.4	14.7	14.8	14.7	14.9
1985	14.7	15.0	14.7	14.8	14.6	14.4	14.4	14.3	14.5	14.6	14.9	15.1	15.1
1986		15.1	15.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.2	31.3	31.7	31.7	31.2	31.5	31.9	31.1	32.1	32.9	33.4	33.9	34.2
1984	36.1	34.7	35.0	35.7	35.5	36.2	36.6	34.8	36.3	36.7	37.0	37.2	37.0
1985	35.7	37.0	36.8	36.3	35.7	35.3	35.2	34.5	35.3	35.5	35.7	35.7	35.8
1986		35.6	35.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	326.33	312.73	307.89	312.70	315.90	319.09	324.75	321.40	334.54	341.50	336.15	338.96	344.01
1984	343.76	344.76	343.85	343.80	344.69	344.66	344.25	334.05	341.60	346.12	342.00	347.79	349.97
1985	352.96	344.67	343.80	351.95	346.10	344.92	347.53	344.57	353.68	363.60	365.31	364.49	371.90
1986		362.71	357.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.22	8.06	8.06	8.08	8.10	8.14	8.18	8.22	8.24	8.37	8.30	8.39	8.37
1984	8.53	8.45	8.49	8.51	8.49	8.51	8.50	8.50	8.54	8.61	8.55	8.63	8.62
1985	8.78	8.66	8.66	8.69	8.74	8.71	8.71	8.79	8.82	8.89	8.91	8.89	8.94
1986		8.89	8.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.7	38.8	38.2	38.7	39.0	39.2	39.7	39.1	40.6	40.8	40.5	40.4	41.1
1984	40.3	40.8	40.5	40.4	40.6	40.5	40.5	39.3	40.0	40.2	40.0	40.3	40.6
1985	40.2	39.8	39.7	40.5	39.6	39.6	39.9	39.2	40.1	40.9	41.0	41.0	41.6
1986		40.8	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.3	1.2	1.4	1.4	1.5	1.8	1.7	2.3	2.6	2.3	2.2	2.5
1984	2.3	2.4	2.5	2.3	2.3	2.0	2.2	2.0	2.4	2.5	2.5	2.4	2.4
1985	2.1	1.8	2.3	2.0	1.8	1.6	1.5	1.8	2.2	2.6	2.5	2.5	2.8
1986		2.2	1.9										

SIC 3429—HARDWARE, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	80.5	76.3	77.2	77.5	78.8	79.6	80.7	79.4	80.8	82.7	83.1	84.5	85.6

See footnotes at end of tables.

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SIC 3429—HARDWARE, NEC (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1984	85.6	85.7	86.4	86.7	86.1	85.7	85.8	83.9	84.3	85.8	85.8	85.1	85.3
1985	82.2	84.3	83.7	83.7	83.5	83.5	82.5	80.5	80.7	80.9	81.0	81.3	81.0
1986		80.8	80.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	28.6	26.8	27.3	27.4	27.9	28.0	28.7	28.0	28.8	29.8	29.9	30.1	30.5
1984	30.5	30.6	31.0	31.2	30.9	30.6	30.6	29.8	30.0	30.3	30.2	30.3	30.4
1985	29.6	29.9	29.8	30.0	29.9	30.1	29.8	29.0	28.9	29.2	29.5	29.7	29.4
1986		29.2	29.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.2	55.7	56.9	57.4	58.8	59.5	60.6	59.2	60.3	62.1	62.7	64.0	65.0
1984	65.1	65.4	66.3	66.3	65.8	65.4	65.5	63.6	63.8	65.2	64.9	64.2	64.4
1985	62.1	64.1	63.5	63.5	63.1	63.2	62.4	60.6	60.5	60.8	61.0	61.3	60.9
1986		60.7	60.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	376.88	351.05	352.91	362.60	368.75	372.49	377.29	368.00	368.63	392.92	392.81	400.44	405.00
1984	396.73	407.53	398.82	392.51	398.13	396.32	388.80	389.14	392.69	405.66	393.66	392.04	408.36
1985	416.98	424.36	411.25	414.33	417.18	406.80	406.61	413.26	406.82	421.69	414.53	422.09	445.30
1986		431.81	416.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.26	8.91	8.98	9.02	9.15	9.22	9.27	9.20	9.17	9.40	9.42	9.58	9.62
1984	9.70	9.68	9.61	9.55	9.64	9.69	9.60	9.68	9.72	9.87	9.72	9.68	9.96
1985	10.22	10.30	10.23	10.18	10.25	10.17	10.14	10.28	10.12	10.26	10.16	10.22	10.38
1986		10.38	10.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.4	39.3	40.2	40.3	40.4	40.7	40.0	40.2	41.8	41.7	41.8	42.1
1984	40.9	42.1	41.5	41.1	41.3	40.9	40.5	40.2	40.4	41.1	40.5	40.5	41.0
1985	40.8	41.2	40.2	40.7	40.7	40.0	40.1	40.2	40.2	41.1	40.8	41.3	42.9
1986		41.6	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	1.7	2.1	2.3	2.8	2.8	3.1	3.0	3.0	3.9	3.8	3.8	4.3
1984	3.5	4.5	3.8	3.3	3.5	3.5	3.0	3.2	3.6	4.1	3.4	3.0	3.6
1985	3.6	4.2	3.8	3.6	3.8	3.1	3.0	3.3	3.2	3.8	3.4	3.6	4.4
1986		3.7	3.0										

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

1983	60.3	58.8	58.6	57.7	58.8	58.7	59.9	59.0	60.9	62.2	63.0	63.1	63.1
1984	63.6	62.3	62.1	62.4	62.8	63.8	64.3	63.9	64.7	64.6	64.6	63.8	63.8
1985	64.2	62.2	62.7	62.4	62.4	62.3	63.8	64.0	65.5	66.1	66.3	66.3	66.0
1986		66.0	66.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	15.3	15.1	15.2	15.2	15.4	15.2	15.3	14.9	15.3	15.3	15.7	15.6	15.8
1984	16.1	15.6	15.9	16.1	15.8	16.1	16.2	16.2	16.3	16.1	16.1	16.0	16.2
1985	16.2	16.1	16.1	16.2	16.0	15.7	16.1	15.9	16.1	16.1	16.5	16.5	16.7
1986		17.0	17.2										

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	41.5	41.4	40.7	41.7	41.1	41.9	40.8	42.8	44.1	44.8	44.9	44.9
1984	45.4	44.0	43.9	44.1	44.5	45.4	46.0	45.8	46.4	46.5	46.5	46.0	45.9
1985	45.7	44.1	44.6	44.2	44.3	44.0	45.7	45.1	46.7	47.3	47.7	47.6	47.2
1986		47.1	47.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.18	309.96	312.78	312.78	319.59	317.20	325.22	311.95	321.14	334.14	330.46	334.94	347.78
1984	334.72	336.96	335.72	332.00	338.18	333.63	336.88	320.26	328.83	334.44	334.84	333.26	349.06
1985	346.80	336.20	330.24	342.68	334.31	335.16	344.00	337.51	349.40	358.39	356.59	356.87	375.36
1986		359.86	351.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.12	8.03	8.02	8.02	8.03	7.99	8.05	8.04	8.13	8.23	8.20	8.27	8.36
1984	8.41	8.32	8.31	8.30	8.35	8.32	8.38	8.34	8.41	8.51	8.52	8.48	8.64
1985	8.67	8.49	8.60	8.61	8.55	8.55	8.60	8.61	8.67	8.72	8.74	8.79	8.98
1986		8.82	8.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	38.6	39.0	39.0	39.8	39.7	40.4	38.8	39.5	40.6	40.3	40.5	41.6
1984	39.8	40.5	40.4	40.0	40.5	40.1	40.2	38.4	39.1	39.3	39.3	39.3	40.4
1985	40.0	39.6	38.4	39.8	39.1	39.2	40.0	39.2	40.3	41.1	40.8	40.6	41.8
1986		40.8	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.3	1.7	1.7	1.9	1.7	2.1	1.7	2.4	2.9	2.4	2.7	2.9
1984	2.2	2.6	2.4	2.1	2.6	2.3	2.4	1.7	2.0	2.0	1.9	2.1	2.3
1985	2.3	1.9	1.7	2.2	1.5	1.8	2.2	1.8	2.7	3.2	2.9	2.6	3.3
1986		2.4	2.2										

SIC 3432—PLUMBING FITTINGS AND BRASS GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	23.7	23.3	23.7	23.5	23.6	23.7	23.9	23.3	23.5	23.7	24.0	24.0	24.3
1984	25.2	24.5	24.9	25.1	25.6	25.8	26.1	25.5	25.4	25.0	25.0	24.4	24.9
1985	24.8	24.7	25.0	25.2	24.8	24.5	24.6	24.5	24.6	24.8	24.8	25.0	25.1
1986		25.6	25.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.1	18.3	18.6	18.3	18.2	18.1	18.2	17.4	17.6	17.8	18.0	18.1	18.4
1984	19.1	18.5	18.8	19.0	19.4	19.6	19.8	19.3	19.3	18.9	18.8	18.6	18.9
1985	18.2	18.3	18.6	18.6	18.4	18.0	18.2	17.8	18.0	18.2	18.2	18.2	18.4
1986		18.8	18.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	311.63	297.21	303.42	301.08	311.12	303.31	307.93	295.30	308.11	321.58	320.00	328.03	346.38
1984	324.01	337.35	336.52	334.13	331.28	330.47	328.41	314.81	309.57	312.34	315.44	315.02	324.75
1985	340.23	336.98	335.70	344.86	329.15	326.73	335.38	327.53	335.67	344.35	345.54	351.29	367.56
1986		352.26	356.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.83	7.76	7.78	7.72	7.72	7.64	7.66	7.69	7.84	7.96	8.00	8.04	8.15
1984	8.08	8.09	8.07	8.11	8.08	8.08	8.01	7.99	8.02	8.05	8.13	8.14	8.18
1985	8.38	8.30	8.33	8.33	8.27	8.23	8.18	8.25	8.35	8.44	8.49	8.61	8.71
1986		8.55	8.59										

See footnotes at end of tables.

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SIC 3432—PLUMBING FITTINGS AND BRASS GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.3	39.0	39.0	40.3	39.7	40.2	38.4	39.3	40.4	40.0	40.8	42.5
1984	40.1	41.7	41.7	41.2	41.0	40.9	41.0	39.4	38.6	38.8	38.8	38.7	39.7
1985	40.6	40.6	40.3	41.4	39.8	39.7	41.0	39.7	40.2	40.8	40.7	40.8	42.2
1986		41.2	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.3	2.1	1.8	2.3	1.9	2.1	1.8	2.4	2.9	2.5	2.8	3.7
1984	2.3	3.4	3.1	2.9	3.1	2.9	2.6	1.9	1.5	1.2	1.4	1.8	2.1
1985	2.5	2.7	3.0	3.0	1.8	2.1	2.3	1.8	2.4	3.0	2.6	2.5	3.1
1986		2.6	3.1										

SIC 3433—HEATING EQUIPMENT, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

1983	27.6	27.0	26.3	25.5	26.3	26.4	27.1	27.2	28.7	29.2	29.5	29.4	28.8
1984	28.3	27.8	27.4	27.5	27.2	27.8	28.2	28.5	29.2	29.5	29.3	29.1	28.4
1985	28.5	27.6	27.0	26.6	26.9	26.9	28.3	28.7	29.8	30.1	30.3	30.0	29.7
1986		29.2	29.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.2	17.5	16.9	16.3	17.2	17.0	17.6	17.7	19.2	19.6	19.9	19.7	19.2
1984	18.7	18.2	17.8	17.8	17.7	18.2	18.7	19.0	19.5	19.8	19.8	19.5	18.9
1985	19.2	18.4	17.8	17.5	17.8	17.8	19.2	19.2	20.3	20.5	20.9	20.7	20.3
1986		19.7	19.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	318.75	309.19	305.69	314.70	313.15	312.76	325.20	307.58	317.85	328.03	321.60	323.95	338.23
1984	330.22	328.64	324.62	315.75	329.51	320.97	326.88	315.91	336.40	334.72	339.29	340.54	352.00
1985	333.13	323.25	305.65	318.82	319.41	327.08	333.76	321.18	340.00	345.58	344.66	342.00	368.58
1986		347.79	324.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.09	8.01	7.94	8.09	8.05	8.04	8.13	8.01	8.15	8.16	8.04	8.16	8.29
1984	8.36	8.32	8.26	8.18	8.30	8.23	8.36	8.27	8.41	8.41	8.44	8.45	8.67
1985	8.52	8.44	8.42	8.39	8.45	8.54	8.58	8.43	8.50	8.47	8.51	8.55	8.86
1986		8.63	8.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.6	38.5	38.9	38.9	38.9	40.0	38.4	39.0	40.2	40.0	39.7	40.8
1984	39.5	39.5	39.3	38.6	39.7	39.0	39.1	38.2	40.0	39.8	40.2	40.3	40.6
1985	39.1	38.3	36.3	38.0	37.8	38.3	38.9	38.1	40.0	40.8	40.5	40.0	41.6
1986		40.3	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.5	1.1	.9	1.1	1.0	.9	1.5	1.0	1.8	2.3	1.7	2.2	2.0
1984	2.0	2.0	1.8	1.0	1.7	1.5	1.9	1.3	2.4	2.4	2.5	2.5	2.5
1985	2.0	1.5	.7	1.0	.9	1.2	2.0	1.5	2.8	3.0	2.9	2.4	3.5
1986		2.1	1.0										

SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	421.6	417.7	412.8	409.8	411.6	414.2	421.2	422.4	428.6	430.7	431.2	430.2	428.7
1984	434.7	420.7	420.0	421.9	423.5	428.4	437.2	440.2	443.5	447.5	446.9	446.1	441.0
1985	441.3	433.9	432.0	433.3	437.5	440.2	445.9	444.8	446.3	448.5	448.5	444.8	439.3
1986		432.3	427.4										

SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.2	62.5	61.7	61.6	62.5	63.0	64.4	65.3	66.0	65.8	65.8	66.0	65.5
1984	66.9	64.5	64.6	65.3	65.4	66.4	67.6	68.1	68.2	68.8	68.7	68.3	67.4
1985	68.6	66.9	66.0	66.4	67.8	68.8	70.0	69.8	70.0	69.5	69.7	69.2	68.8
1986		68.4	67.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	283.4	278.5	274.5	272.2	274.3	276.8	283.5	284.7	290.7	292.6	293.1	290.8	289.3
1984	297.8	282.3	282.5	284.9	287.4	291.6	299.8	302.9	306.9	310.4	310.8	309.5	304.9
1985	307.7	298.0	296.7	299.0	302.7	306.7	312.1	311.5	313.7	315.6	316.2	312.4	307.6
1986		301.7	297.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	350.80	343.00	339.19	343.30	343.00	343.73	351.42	347.13	352.63	359.04	356.06	359.92	369.35
1984	362.78	352.88	354.97	355.04	356.33	361.08	365.92	361.08	362.03	368.33	367.50	367.92	377.45
1985	369.00	364.10	359.39	366.30	364.59	367.77	370.05	366.87	371.01	373.15	370.46	372.53	383.39
1986		368.65	363.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.77	8.75	8.81	8.78	8.75	8.68	8.72	8.70	8.75	8.80	8.77	8.80	8.90
1984	8.87	8.80	8.83	8.81	8.82	8.85	8.86	8.85	8.83	8.94	8.92	8.93	9.03
1985	9.00	8.99	9.03	9.00	8.98	8.97	8.96	8.97	8.94	8.97	8.97	9.02	9.15
1986		9.08	9.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.2	38.5	39.1	39.2	39.6	40.3	39.9	40.3	40.8	40.6	40.9	41.5
1984	40.9	40.1	40.2	40.3	40.4	40.8	41.3	40.8	41.0	41.2	41.2	41.2	41.8
1985	41.0	40.5	39.8	40.7	40.6	41.0	41.3	40.9	41.5	41.6	41.3	41.3	41.9
1986		40.6	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.9	1.7	2.0	2.0	2.2	2.7	2.7	2.9	3.2	3.1	3.0	3.4
1984	3.1	2.6	2.7	2.8	2.7	2.9	3.2	3.2	3.4	3.7	3.4	3.4	3.5
1985	3.2	2.7	2.7	2.8	2.8	3.0	3.4	3.5	3.5	3.7	3.5	3.4	3.5
1986		2.9	2.7										

SIC 3441—FABRICATED STRUCTURAL METAL

ALL EMPLOYEES—IN THOUSANDS

1983	76.8	78.9	77.4	76.5	75.5	75.0	75.2	75.9	77.4	77.7	77.8	77.1	76.7
1984	79.0	75.7	76.1	76.5	76.2	77.3	78.6	80.1	80.6	82.2	82.1	82.0	81.0
1985	78.7	79.1	78.8	79.0	79.1	79.3	79.3	78.8	78.8	78.7	78.7	78.0	76.7
1986		75.6	75.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.2	6.5	6.4	6.4	6.2	6.1	6.2	6.2	6.2	6.1	6.1	6.2	6.2
1984	6.2	6.2	6.2	6.2	6.1	6.1	6.2	6.2	6.3	6.3	6.3	6.3	6.4
1985	6.4	6.4	6.5	6.4	6.4	6.4	6.5	6.5	6.4	6.4	6.4	6.4	6.3
1986		6.2	6.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.8	54.3	53.1	52.4	51.7	51.1	51.5	52.0	53.7	53.9	54.1	53.1	53.1
1984	55.4	52.1	52.5	52.6	52.4	53.5	55.1	56.4	57.0	58.2	58.7	58.3	57.6
1985	56.0	55.9	56.0	56.1	55.9	56.4	56.5	56.1	56.6	56.5	56.5	55.4	54.1
1986		53.5	53.2										

See footnotes at end of tables.

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SIC 3441—FABRICATED STRUCTURAL METAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	371.57	358.66	360.77	359.60	359.85	360.08	376.88	375.87	375.14	383.46	385.11	376.18	385.54
1984	387.39	370.87	375.32	373.30	381.48	390.52	396.57	393.84	392.70	394.25	396.26	384.61	394.99
1985	393.73	370.06	375.14	385.73	387.49	390.09	398.65	401.46	399.59	405.65	407.53	390.60	410.13
1986		396.35	381.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	9.08	9.18	9.15	9.11	9.07	9.26	9.35	9.24	9.33	9.37	9.22	9.29
1984	9.38	9.18	9.29	9.24	9.35	9.41	9.51	9.49	9.44	9.50	9.48	9.29	9.36
1985	9.33	9.16	9.24	9.25	9.27	9.31	9.38	9.38	9.38	9.39	9.39	9.30	9.45
1986		9.37	9.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.5	39.3	39.3	39.5	39.7	40.7	40.2	40.6	41.1	41.1	40.8	41.5
1984	41.3	40.4	40.4	40.4	40.8	41.5	41.7	41.5	41.6	41.5	41.8	41.4	42.2
1985	42.2	40.4	40.6	41.7	41.8	41.9	42.5	42.8	42.6	43.2	43.4	42.0	43.4
1986		42.3	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.5	2.3	2.3	2.3	2.9	3.1	3.1	3.3	3.4	2.8	3.0
1984	3.6	2.7	2.8	2.9	3.0	3.5	3.6	3.8	4.4	4.3	4.0	3.7	3.7
1985	3.8	2.6	3.1	3.7	3.6	3.7	4.2	4.4	4.3	4.7	4.3	3.5	4.0
1986		3.8	3.2										

SIC 3442—METAL DOORS, SASH, AND TRIM

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	80.3	74.1	73.7	74.2	76.5	78.5	81.7	84.2	85.0	84.8	83.8	83.7	83.1
1984	84.5	80.3	79.9	80.9	82.1	83.5	86.0	86.9	87.9	87.9	87.1	86.5	84.6
1985	88.6	83.5	82.4	83.7	85.7	87.9	90.4	90.5	92.0	92.4	92.5	91.5	90.4
1986		88.7	87.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.5	19.1	19.6	20.4	20.9	21.8	22.6	22.8	22.8	22.7	22.5	22.0
1984	22.4	21.3	20.9	21.4	21.7	22.1	22.6	22.9	23.1	23.3	23.3	23.1	22.8
1985	24.0	22.4	21.8	22.4	23.3	24.0	24.7	24.4	24.8	24.9	25.1	24.8	24.8
1986		24.6	23.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.5	53.0	52.5	53.1	55.1	56.8	59.8	61.9	62.8	62.8	62.1	61.8	60.7
1984	61.8	57.9	57.4	58.7	59.8	60.6	63.1	63.8	64.9	65.0	64.6	63.6	61.8
1985	65.3	60.3	59.4	60.7	62.4	64.7	67.1	67.4	68.7	68.9	68.9	68.1	66.8
1986		65.5	63.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	273.24	262.13	259.44	266.04	268.02	271.15	276.34	272.68	271.95	277.55	278.88	282.50	288.97
1984	288.15	277.85	281.56	280.99	281.87	284.62	288.86	288.77	287.45	292.01	293.76	296.70	301.76
1985	300.70	293.38	285.31	293.93	294.11	301.43	301.58	300.12	308.17	307.75	302.91	305.45	312.23
1986		299.77	295.67										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.90	6.88	6.90	6.91	6.89	6.83	6.84	6.80	6.85	6.87	6.92	7.01	7.10
1984	7.15	7.07	7.11	7.06	7.10	7.08	7.08	7.13	7.08	7.21	7.20	7.29	7.36
1985	7.37	7.39	7.43	7.33	7.28	7.37	7.32	7.32	7.32	7.31	7.37	7.45	7.56
1986		7.57	7.64										

SIC 3442—METAL DOORS, SASH, AND TRIM (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	38.1	37.6	38.5	38.9	39.7	40.4	40.1	39.7	40.4	40.3	40.3	40.7
1984	40.3	39.3	39.6	39.8	39.7	40.2	40.8	40.5	40.6	40.5	40.8	40.7	41.0
1985	40.8	39.7	38.4	40.1	40.4	40.9	41.2	41.0	42.1	42.1	41.1	41.0	41.3
1986		39.6	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.4	.9	1.4	2.0	2.1	3.0	2.8	2.7	3.0	2.8	2.9	3.0
1984	2.5	2.0	2.1	2.4	2.0	2.4	2.8	3.1	2.7	2.9	2.7	2.7	2.6
1985	2.9	1.9	1.8	2.0	2.4	2.7	3.0	3.3	3.6	3.7	3.3	3.3	3.2
1986		2.4	2.2										

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.1	109.8	108.1	106.6	104.9	103.6	103.5	100.9	102.5	102.4	102.7	102.1	101.9
1984	100.6	100.9	100.5	99.6	98.8	99.2	100.2	99.7	100.9	101.6	101.5	102.0	102.0
1985	101.1	101.5	101.8	101.3	101.8	101.4	101.2	100.9	100.4	101.2	101.3	100.7	99.9
1986		97.5	96.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.5	14.4	14.2	13.9	13.6	13.4	13.3	13.3	13.2	13.1	13.2	13.4	13.2
1984	12.9	13.1	13.2	13.0	12.8	13.0	13.0	13.0	12.9	12.9	12.9	12.8	12.7
1985	12.3	12.7	12.6	12.4	12.4	12.4	12.4	12.3	12.1	12.0	12.1	12.1	12.0
1986		11.8	11.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.8	64.0	62.8	61.7	60.6	59.6	59.5	57.8	58.7	58.7	59.1	57.9	57.7
1984	59.0	57.3	57.5	57.3	57.2	57.4	58.6	58.3	60.0	60.7	60.7	61.2	61.4
1985	62.8	61.2	61.8	62.2	62.7	62.6	63.0	62.8	62.9	63.6	63.9	63.3	63.2
1986		61.3	60.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	402.79	397.98	392.82	393.03	387.69	389.66	398.78	393.22	410.04	417.31	403.97	419.09	435.16
1984	413.66	411.10	412.67	414.08	405.82	411.27	415.49	402.05	404.74	417.63	412.26	425.57	433.44
1985	418.91	422.10	416.25	418.67	408.84	412.41	423.36	408.84	416.66	417.83	412.64	432.48	439.46
1986		414.92	413.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.97	9.90	9.97	9.95	9.89	9.84	9.92	9.88	10.05	10.08	9.95	10.05	10.12
1984	9.92	9.93	9.92	9.93	9.85	9.91	9.94	9.83	9.80	9.92	9.91	9.99	10.08
1985	10.07	10.05	10.03	10.04	10.07	10.01	10.08	10.07	10.04	10.02	10.04	10.20	10.22
1986		10.12	10.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.2	39.4	39.5	39.2	39.6	40.2	39.8	40.8	41.4	40.6	41.7	43.0
1984	41.7	41.4	41.6	41.7	41.2	41.5	41.8	40.9	41.3	42.1	41.6	42.6	43.0
1985	41.6	42.0	41.5	41.7	40.6	41.2	42.0	40.6	41.5	41.7	41.1	42.4	43.0
1986		41.0	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	2.2	2.2	1.7	1.9	2.3	2.5	3.1	3.3	2.8	3.2	4.2
1984	3.4	3.0	3.1	3.2	2.8	3.0	3.3	2.8	3.2	4.1	3.5	3.8	4.4
1985	3.4	3.7	3.7	3.3	2.9	3.2	3.5	3.1	3.3	3.5	3.2	3.6	4.1
1986		2.9	3.2										

See footnotes at end of tables.

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SIC 3444—SHEET METAL WORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	103.0	97.9	98.4	98.4	99.6	100.6	102.7	103.7	105.2	106.8	107.0	107.5	107.6
1984	110.8	106.0	106.3	107.4	108.3	109.0	111.5	112.4	112.8	114.1	114.6	114.2	112.5
1985	110.6	109.8	108.9	108.9	109.7	109.8	111.2	111.3	112.4	112.7	112.3	110.9	109.2
1986		108.0	107.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.0	14.2	14.1	14.4	14.6	14.9	15.0	15.3	15.3	15.3	15.4	15.6
1984	16.5	15.5	15.8	16.1	16.2	16.4	16.7	16.8	16.7	17.0	16.9	16.8	16.5
1985	16.2	16.3	16.0	16.0	16.3	16.4	16.5	16.5	16.5	16.2	16.1	16.0	15.8
1986		15.7	15.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.9	69.2	69.6	69.7	70.5	71.6	73.6	74.5	76.1	77.5	77.8	78.2	78.1
1984	81.3	76.3	77.1	78.2	79.2	79.9	81.8	82.9	83.4	84.5	85.0	84.6	82.9
1985	81.5	80.7	79.4	79.6	80.6	81.0	82.1	82.0	83.0	83.5	83.5	82.2	80.6
1986		79.2	78.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	354.71	347.77	342.14	351.12	351.39	351.34	356.31	352.91	354.32	360.00	357.29	361.09	370.27
1984	364.11	358.20	353.23	355.32	358.80	363.10	365.72	361.78	365.71	373.18	370.06	366.92	377.17
1985	374.40	370.54	368.54	373.73	375.34	373.46	374.26	373.18	376.67	377.60	374.40	373.07	383.25
1986		378.40	376.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.98	8.94	8.98	8.98	9.01	8.94	8.93	8.98	8.97	9.00	8.91	8.96	9.12
1984	9.08	9.00	8.92	8.95	8.97	9.01	9.03	9.09	9.12	9.26	9.16	9.15	9.29
1985	9.36	9.31	9.33	9.32	9.36	9.29	9.31	9.40	9.37	9.44	9.36	9.35	9.51
1986		9.46	9.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.1	39.1	39.0	39.3	39.9	39.3	39.5	40.0	40.1	40.3	40.6
1984	40.1	39.8	39.6	39.7	40.0	40.3	40.5	39.8	40.1	40.3	40.4	40.1	40.6
1985	40.0	39.8	39.5	40.1	40.1	40.2	40.2	39.7	40.2	40.0	40.0	39.9	40.3
1986		40.0	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.7	1.5	2.1	2.1	2.3	2.5	2.5	2.7	3.0	3.3	3.1	3.3
1984	3.1	3.0	3.0	2.9	2.9	3.0	3.2	3.1	3.4	3.3	3.3	3.1	3.1
1985	2.7	2.5	2.6	2.6	2.6	2.7	2.9	3.0	2.9	2.9	2.8	2.6	2.8
1986		2.5	2.5										

SIC 3446—ARCHITECTURAL METAL WORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.0	26.9	26.5	26.0	26.3	26.6	27.3	26.7	27.1	27.5	27.6	28.0	28.0
1984	27.8	27.4	27.2	27.1	27.3	27.7	28.2	28.2	28.0	28.3	28.3	28.0	27.8
1985	28.3	28.1	28.2	28.3	28.5	28.3	29.1	28.7	27.8	28.2	28.3	28.0	27.8
1986		27.9	27.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.6	18.3	17.8	18.0	18.3	18.9	18.3	18.8	19.0	19.0	19.3	19.7
1984	19.8	19.5	19.2	19.3	19.4	20.0	20.2	20.2	20.1	20.2	20.1	20.0	19.8
1985	20.3	19.7	19.9	20.0	20.2	20.3	21.0	20.8	19.9	20.3	20.5	20.3	20.2
1986		20.2	20.2										

SIC 3446—ARCHITECTURAL METAL WORK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.97	350.27	337.08	350.24	359.07	357.06	358.83	347.73	365.33	370.60	377.94	371.60	363.80
1984	365.08	355.37	364.72	363.41	372.19	364.41	377.52	368.05	358.75	357.94	357.78	363.20	374.82
1985	341.82	362.70	347.49	356.00	345.54	347.53	337.11	323.98	330.37	328.16	330.57	335.91	358.56
1986		343.26	335.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.82	8.67	8.71	8.80	8.91	8.86	8.86	8.65	8.74	8.93	9.02	8.89	8.83
1984	8.97	8.84	9.05	9.04	9.10	9.02	9.01	8.89	8.88	8.86	8.90	8.99	9.01
1985	8.61	9.00	8.91	8.99	8.86	8.71	8.47	8.35	8.28	8.35	8.39	8.44	8.64
1986		8.56	8.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.4	38.7	39.8	40.3	40.3	40.5	40.2	41.8	41.5	41.9	41.8	41.2
1984	40.7	40.2	40.3	40.2	40.9	40.4	41.9	41.4	40.4	40.4	40.2	40.4	41.6
1985	39.7	40.3	39.0	39.6	39.0	39.9	39.8	38.8	39.9	39.3	39.4	39.8	41.5
1986		40.1	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.8	1.7	1.8	2.0	2.3	2.9	1.5	2.7	2.7	2.8	2.3	2.5
1984	2.7	2.3	2.7	2.7	3.0	2.2	3.2	2.8	2.7	2.7	2.5	2.6	2.8
1985	2.9	2.4	1.7	1.9	2.2	2.4	2.6	3.1	3.5	3.1	3.6	4.1	4.1
1986		3.6	3.2										

SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC.

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	85.5	81.9	82.1	82.5	83.6	84.6	85.7	83.7	85.0	87.0	88.7	90.2	91.2
1984	96.4	92.4	93.6	94.6	95.6	96.3	97.4	95.3	96.8	97.9	98.6	98.8	99.0
1985	97.4	98.9	99.3	99.2	98.6	98.5	97.9	95.3	96.6	96.8	96.2	96.0	95.9
1986		96.0	97.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.4	18.1	18.3	18.5	18.8	19.1	19.3	18.9	19.5	19.9	20.5	20.7	20.9
1984	22.2	21.1	21.4	21.8	22.1	22.4	22.4	22.0	22.2	22.5	22.6	22.6	22.8
1985	22.2	22.8	22.8	22.7	22.4	22.4	22.4	21.5	21.9	21.9	21.9	21.9	21.9
1986		21.7	21.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.6	60.3	60.5	61.0	61.9	62.6	63.5	61.8	63.3	65.0	66.7	67.9	68.9
1984	73.6	70.0	71.3	72.0	72.9	73.5	74.3	72.6	73.8	75.3	75.9	75.8	75.9
1985	74.5	75.7	76.2	76.2	75.7	75.6	75.0	72.6	73.8	74.0	73.5	73.0	73.1
1986		73.1	73.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	348.47	322.37	319.49	331.45	336.40	340.94	344.73	347.62	349.73	360.76	365.05	371.92	380.59
1984	378.81	376.66	379.73	378.42	378.43	376.68	372.77	370.09	375.28	383.96	381.31	380.84	387.97
1985	385.35	383.45	385.10	386.01	382.82	379.32	384.99	375.91	379.89	385.90	387.82	391.78	408.53
1986		396.68	400.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.33	8.32	8.37	8.41	8.46	8.47	8.52	8.53	8.61	8.63	8.71	8.81
1984	8.83	8.78	8.79	8.78	8.76	8.76	8.73	8.77	8.83	8.95	8.93	8.94	8.96
1985	9.11	8.98	9.04	9.04	9.05	9.01	9.08	9.08	9.11	9.21	9.19	9.24	9.37
1986		9.29	9.35										

See footnotes at end of tables.

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SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC. (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	38.7	38.4	39.6	40.0	40.3	40.7	40.8	41.0	41.9	42.3	42.7	43.2
1984	42.9	42.9	43.2	43.1	43.2	43.0	42.7	42.2	42.5	42.9	42.7	42.6	43.3
1985	42.3	42.7	42.6	42.7	42.3	42.1	42.4	41.4	41.7	41.9	42.2	42.4	43.6
1986		42.7	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	1.7	1.7	2.2	2.4	2.7	2.8	2.8	3.4	3.8	4.0	4.3	4.6
1984	4.8	4.7	5.0	5.1	4.9	4.8	4.6	4.3	4.5	4.9	4.9	4.8	5.0
1985	4.3	4.4	4.8	4.6	4.3	4.2	4.3	3.9	4.1	4.1	4.2	4.4	4.8
1986		4.5	4.8										

SIC 3451—SCREW MACHINE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	39.3	37.0	37.0	37.2	37.9	38.6	39.5	38.8	39.2	40.5	41.2	42.2	42.9
1984	45.9	43.5	44.2	44.7	45.4	45.9	46.5	45.8	46.3	46.7	47.3	47.2	47.7
1985	46.3	47.5	47.9	47.6	47.3	47.0	46.4	45.0	45.6	45.6	45.2	45.2	45.1
1986		45.1	45.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	8.5	8.7	8.8	9.1	9.3	9.5	9.2	9.5	9.8	10.2	10.3	10.5
1984	11.3	10.6	10.8	11.2	11.4	11.6	11.4	11.1	11.3	11.5	11.5	11.5	11.6
1985	11.2	11.6	11.6	11.5	11.3	11.4	11.3	10.7	11.0	10.9	10.9	10.9	10.8
1986		10.6	10.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.9	28.6	28.6	29.0	29.5	30.1	30.9	30.4	30.9	32.0	32.8	33.6	34.3
1984	37.2	34.9	35.6	36.0	36.7	37.2	37.5	37.0	37.5	38.1	38.7	38.4	38.8
1985	37.6	38.5	38.9	38.7	38.5	38.2	37.7	36.3	37.0	37.1	36.7	36.5	36.5
1986		36.5	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	312.42	296.84	289.55	300.30	303.02	306.50	313.16	310.04	312.02	322.73	325.16	327.57	339.00
1984	343.93	336.91	341.82	342.63	343.83	341.40	338.06	338.58	340.25	346.88	345.68	349.84	359.05
1985	355.28	355.30	351.54	353.64	352.80	347.75	355.68	352.26	350.99	353.94	357.28	359.39	372.27
1986		363.58	360.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.83	7.71	7.66	7.70	7.73	7.74	7.79	7.79	7.82	7.91	7.95	7.97	8.11
1984	8.15	8.06	8.10	8.10	8.09	8.09	8.03	8.10	8.14	8.22	8.25	8.29	8.35
1985	8.52	8.36	8.37	8.38	8.42	8.42	8.55	8.55	8.54	8.57	8.63	8.66	8.78
1986		8.74	8.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.5	37.8	39.0	39.2	39.6	40.2	39.8	39.9	40.8	40.9	41.1	41.8
1984	42.2	41.8	42.2	42.3	42.5	42.2	42.1	41.8	41.8	42.2	41.9	42.2	43.0
1985	41.7	42.5	42.0	42.2	41.9	41.3	41.6	41.2	41.1	41.3	41.4	41.5	42.4
1986		41.6	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.5	1.4	1.8	1.9	2.1	2.5	2.1	2.7	3.2	3.4	3.5	4.0
1984	4.4	4.2	4.4	4.7	4.7	4.4	4.3	4.1	3.9	4.4	4.3	4.3	4.8
1985	3.7	4.3	4.2	4.3	3.9	3.3	3.6	3.3	3.2	3.4	3.5	3.5	4.0
1986		3.6	3.6										

SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.2	44.9	45.1	45.3	45.7	46.0	46.2	44.9	45.8	46.5	47.5	48.0	48.3
1984	50.4	48.9	49.4	49.9	50.2	50.4	50.9	49.5	50.5	51.2	51.3	51.6	51.3
1985	51.2	51.4	51.4	51.6	51.3	51.5	51.5	50.3	51.0	51.2	51.0	50.8	50.8
1986		50.9	51.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.9	9.6	9.6	9.7	9.7	9.8	9.8	9.7	10.0	10.1	10.3	10.4	10.4
1984	10.9	10.5	10.6	10.6	10.7	10.8	11.0	10.9	10.9	11.0	11.1	11.1	11.2
1985	11.1	11.2	11.2	11.2	11.1	11.0	11.1	10.8	10.9	11.0	11.0	11.0	11.1
1986		11.1	11.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.7	31.7	31.9	32.0	32.4	32.5	32.6	31.4	32.4	33.0	33.9	34.3	34.6
1984	36.4	35.1	35.7	36.0	36.2	36.3	36.8	35.6	36.3	37.2	37.2	37.4	37.1
1985	37.0	37.2	37.3	37.5	37.2	37.4	37.3	36.3	36.8	36.9	36.8	36.5	36.6
1986		36.6	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.56	345.43	346.71	360.59	367.20	373.10	375.83	383.22	386.48	396.83	403.30	414.60	421.92
1984	414.20	415.80	416.30	413.98	413.54	413.10	407.38	403.94	411.26	420.65	419.00	413.33	419.08
1985	417.53	413.23	419.47	420.44	413.76	411.84	413.33	399.36	409.46	417.22	416.99	423.91	443.42
1986		429.68	438.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.15	8.88	8.89	8.97	9.00	9.10	9.10	9.19	9.18	9.25	9.25	9.38	9.46
1984	9.50	9.45	9.44	9.43	9.42	9.41	9.43	9.46	9.52	9.67	9.61	9.59	9.59
1985	9.71	9.61	9.71	9.71	9.69	9.60	9.59	9.60	9.68	9.84	9.72	9.79	9.92
1986		9.81	9.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	38.9	39.0	40.2	40.8	41.0	41.3	41.7	42.1	42.9	43.6	44.2	44.6
1984	43.6	44.0	44.1	43.9	43.9	43.9	43.2	42.7	43.2	43.5	43.6	43.1	43.7
1985	43.0	43.0	43.2	43.3	42.7	42.9	43.1	41.6	42.3	42.4	42.9	43.3	44.7
1986		43.8	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	1.8	2.0	2.7	2.9	3.2	3.2	3.5	4.0	4.3	4.6	5.1	5.2
1984	5.2	5.2	5.6	5.5	5.2	5.3	4.9	4.5	5.1	5.5	5.4	5.2	5.2
1985	5.0	4.6	5.5	5.0	4.8	5.1	5.0	4.5	4.9	4.8	4.9	5.2	5.6
1986		5.3	6.0										

SIC 346—METAL FORGINGS AND STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

1983	226.8	213.9	218.2	220.2	220.8	223.5	224.3	221.2	226.4	233.9	236.9	239.5	242.2
1984	249.8	242.9	245.2	247.6	248.6	249.7	251.2	247.0	248.9	253.5	253.4	254.2	255.6
1985	247.1	254.7	253.2	252.2	249.8	249.8	247.4	240.9	240.3	244.7	244.4	244.5	243.7
1986		242.5	241.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	46.5	43.0	43.9	45.1	45.9	45.9	46.3	45.4	46.6	48.2	48.9	49.2	49.5
1984	51.0	50.0	50.6	51.0	50.9	51.2	50.7	49.9	51.0	51.6	51.8	51.3	51.4
1985	48.0	50.9	50.0	49.5	48.8	48.6	47.8	46.4	46.4	46.9	47.3	46.8	46.5
1986		46.2	46.4										

See footnotes at end of tables.

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SIC 346—METAL FORGINGS AND STAMPINGS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	179.5	166.1	170.9	173.2	173.9	176.6	177.4	174.3	179.1	186.6	189.6	191.8	194.0
1984	200.8	194.7	197.0	199.0	200.0	201.0	202.3	198.1	199.3	203.5	203.8	204.6	205.7
1985	198.6	205.3	204.1	203.1	201.2	201.1	198.8	192.3	191.7	196.4	196.2	196.6	196.0
1986		195.0	193.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	439.32	406.21	413.91	423.33	433.26	437.64	438.90	424.35	431.99	449.63	453.90	461.60	482.45
1984	468.42	471.32	465.91	467.41	474.14	470.42	467.57	449.08	446.96	464.03	467.50	472.76	508.89
1985	495.44	492.78	465.94	493.31	494.70	493.85	498.62	483.72	475.80	501.07	506.74	508.15	531.02
1986		510.51	511.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.46	10.13	10.22	10.25	10.39	10.42	10.45	10.35	10.31	10.53	10.63	10.71	10.94
1984	10.97	10.86	10.81	10.87	10.95	10.94	10.95	10.90	10.77	10.97	11.00	11.15	11.41
1985	11.63	11.46	11.42	11.58	11.64	11.62	11.65	11.60	11.41	11.68	11.73	11.79	11.96
1986		11.90	11.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.0	40.1	40.5	41.3	41.7	42.0	42.0	41.0	41.9	42.7	42.7	43.1	44.1
1984	42.7	43.4	43.1	43.0	43.3	43.0	42.7	41.2	41.5	42.3	42.5	42.4	44.6
1985	42.6	43.0	40.8	42.6	42.5	42.5	42.8	41.7	41.7	42.9	43.2	43.1	44.4
1986		42.9	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.9	2.4	2.7	3.1	3.7	3.8	3.9	3.4	4.0	4.7	4.8	4.9	5.5
1984	4.7	5.2	4.9	4.8	5.1	4.8	4.8	4.0	4.0	4.6	4.6	4.7	5.5
1985	4.6	4.9	4.6	4.7	4.7	4.4	4.5	4.0	3.8	4.7	4.6	4.7	5.5
1986		4.8	4.8										

SIC 3462—IRON AND STEEL FORGINGS

ALL EMPLOYEES—IN THOUSANDS

1983	31.2	30.9	30.5	30.2	30.5	30.5	30.6	30.5	31.0	31.5	32.2	32.8	33.5
1984	36.0	33.4	33.9	34.7	35.0	35.6	36.4	36.4	36.2	37.3	37.6	37.9	38.0
1985	35.8	37.4	37.7	37.9	37.4	36.7	35.9	34.7	34.8	34.9	34.2	34.1	34.3
1986		34.1	34.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.0	3.1	2.9	2.9	3.0	2.9	3.0	3.0	2.9	2.9	2.9	2.9	3.0
1984	3.3	3.0	3.1	3.1	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.3
1985	3.1	3.1	3.1	3.1	3.1	3.1	3.0	2.9	3.0	3.0	3.1	3.0	3.1
1986		3.1	3.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.3	22.5	22.2	22.2	22.5	22.8	22.9	22.7	23.1	23.7	24.4	24.8	25.4
1984	27.8	25.5	26.2	26.7	27.0	27.6	28.2	28.0	27.7	28.7	29.0	29.2	29.3
1985	27.5	29.0	29.2	29.2	28.8	28.2	27.5	26.3	26.4	26.6	25.9	26.0	26.3
1986		26.2	26.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	464.87	438.00	441.86	443.45	445.22	461.44	469.34	453.32	469.61	483.89	476.30	482.38	503.71
1984	504.29	501.26	502.35	513.60	513.17	510.43	499.65	476.69	495.33	500.64	507.19	506.24	525.82
1985	516.15	523.98	504.23	519.29	517.02	512.78	516.99	499.73	509.99	516.60	506.30	514.95	554.78
1986		527.85	523.64										

SIC 3462—IRON AND STEEL FORGINGS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.45	10.95	11.13	11.17	11.30	11.45	11.56	11.39	11.51	11.66	11.54	11.68	11.88
1984	11.95	11.85	11.82	12.00	11.99	12.01	11.84	11.77	11.85	11.92	11.99	12.14	12.20
1985	12.26	12.30	12.15	12.19	12.31	12.18	12.28	12.10	12.23	12.30	12.20	12.29	12.58
1986		12.42	12.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	40.0	39.7	39.7	39.4	40.3	40.6	39.8	40.8	41.5	41.3	41.3	42.4
1984	42.2	42.3	42.5	42.8	42.8	42.5	42.2	40.5	41.8	42.0	42.3	41.7	43.1
1985	42.1	42.6	41.5	42.6	42.0	42.1	42.1	41.3	41.7	42.0	41.5	41.9	44.1
1986		42.5	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.1	2.3	2.3	2.3	2.6	3.2	2.5	3.5	3.6	3.6	3.7	4.7
1984	4.3	4.5	4.5	4.7	4.5	4.4	4.2	3.3	4.1	4.2	4.2	4.1	4.6
1985	3.9	4.1	4.0	4.1	3.8	3.4	3.8	3.2	3.9	3.9	3.3	3.9	5.2
1986		4.8	3.7										

SIC 3465—AUTOMOTIVE STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

1983	86.8	78.2	82.1	83.3	83.7	85.2	85.4	83.3	85.6	90.8	92.8	94.6	96.2
1984	100.0	96.7	97.5	98.2	98.8	99.6	99.9	98.9	98.3	101.7	101.9	103.6	105.3
1985	105.2	106.3	105.4	105.9	104.9	106.4	105.3	103.1	101.5	105.2	105.9	106.4	106.2
1986		105.9	104.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.7	10.6	11.3	11.7	12.1	12.4	12.5	12.3	12.9	13.6	14.1	14.3	14.6
1984	15.6	15.0	15.1	15.0	15.1	15.4	15.3	15.3	15.5	16.0	16.1	16.2	16.6
1985	16.1	16.7	16.2	16.3	16.0	16.1	15.8	15.9	15.7	15.9	16.2	16.2	16.2
1986		16.2	15.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.7	65.4	69.4	70.6	70.8	72.3	72.5	70.3	72.7	77.6	79.4	81.1	82.4
1984	85.6	82.7	83.4	84.1	84.8	85.5	85.8	84.7	83.6	86.9	87.0	88.6	90.2
1985	90.3	91.2	90.6	91.0	90.3	91.6	90.5	88.2	86.5	90.3	90.9	91.6	91.3
1986		91.1	89.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	540.12	500.91	505.75	514.61	540.02	541.00	537.24	519.59	517.87	548.35	564.89	570.91	598.57
1984	572.61	578.76	568.35	569.41	586.33	573.75	575.62	540.17	534.24	562.72	563.64	572.83	634.41
1985	603.84	606.97	557.76	605.65	612.89	602.00	610.62	587.09	563.98	608.81	621.06	614.14	645.89
1986		615.97	619.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.22	11.87	11.90	11.94	12.19	12.13	12.21	12.14	11.96	12.24	12.47	12.52	12.79
1984	12.81	12.72	12.63	12.71	12.83	12.75	12.82	12.77	12.60	12.76	12.81	12.96	13.30
1985	13.60	13.34	13.44	13.61	13.65	13.62	13.63	13.59	13.27	13.62	13.71	13.77	13.92
1986		13.78	13.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.2	42.2	42.5	43.1	44.3	44.6	44.0	42.8	43.3	44.8	45.3	45.6	46.8
1984	44.7	45.5	45.0	44.8	45.7	45.0	44.9	42.3	42.4	44.1	44.0	44.2	47.7
1985	44.4	45.5	41.5	44.5	44.9	44.2	44.8	43.2	42.5	44.7	45.3	44.6	46.4
1986		44.7	44.9										

See footnotes at end of tables.

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SIC 3465—AUTOMOTIVE STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.5	3.3	3.7	4.3	5.6	5.6	5.5	4.8	5.0	6.2	6.6	6.8	7.3
1984	6.1	6.9	6.3	6.2	6.9	6.3	6.3	5.0	4.5	5.8	5.7	6.0	7.3
1985	6.1	6.6	6.2	6.3	6.7	6.0	6.1	5.3	4.6	6.2	6.2	5.9	6.9
1986		5.9	6.2										

SIC 3469—METAL STAMPINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.2	94.1	95.1	96.1	96.8	97.0	98.2	97.0	99.1	100.9	101.2	101.5	101.8
1984	103.2	102.2	103.3	104.2	104.3	104.0	104.2	101.2	103.7	103.8	103.4	102.0	101.5
1985	95.4	100.2	99.3	97.5	96.7	95.9	95.5	92.6	93.5	94.2	94.0	93.4	92.5
1986		91.8	92.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.7	27.3	27.6	28.3	28.7	28.5	28.8	27.9	28.6	29.5	29.7	29.9	29.7
1984	30.0	29.9	30.3	30.8	30.5	30.3	29.8	29.0	29.9	30.1	30.2	29.6	29.4
1985	26.8	29.0	28.6	28.0	27.6	27.3	26.9	25.5	25.6	26.0	26.0	25.5	25.1
1986		24.9	25.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.6	70.3	71.5	72.5	73.2	73.4	74.4	73.4	75.2	77.1	77.7	77.8	78.1
1984	79.4	78.5	79.5	80.3	80.3	80.0	80.3	77.6	80.0	79.9	79.9	78.8	78.2
1985	73.0	77.1	76.3	74.9	74.2	73.3	73.0	70.2	71.3	71.9	71.9	71.2	70.7
1986		69.9	70.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	328.84	305.98	315.09	325.60	325.19	327.60	328.84	317.94	333.74	336.61	334.55	339.90	349.86
1984	343.56	348.19	345.28	343.20	341.94	342.74	338.99	337.68	337.37	341.38	348.50	345.10	354.41
1985	352.81	344.92	336.48	345.37	342.34	349.11	353.74	349.74	355.78	358.28	361.74	365.56	373.75
1986		368.10	370.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.18	8.01	8.10	8.14	8.15	8.19	8.18	8.09	8.18	8.23	8.22	8.27	8.39
1984	8.40	8.37	8.34	8.33	8.34	8.38	8.37	8.40	8.33	8.45	8.50	8.50	8.54
1985	8.69	8.58	8.54	8.57	8.58	8.62	8.67	8.70	8.72	8.76	8.78	8.83	8.92
1986		9.00	8.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.2	38.9	40.0	39.9	40.0	40.2	39.3	40.8	40.9	40.7	41.1	41.7
1984	40.9	41.6	41.4	41.2	41.0	40.9	40.5	40.2	40.5	40.4	41.0	40.6	41.5
1985	40.6	40.2	39.4	40.3	39.9	40.5	40.8	40.2	40.8	40.9	41.2	41.4	41.9
1986		40.9	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.7	2.0	2.3	2.3	2.5	2.7	2.5	3.2	3.5	3.3	3.3	3.8
1984	3.5	3.9	3.7	3.6	3.4	3.3	3.4	3.1	3.4	3.5	3.6	3.3	3.6
1985	3.0	3.1	2.9	3.0	2.7	2.7	2.8	2.6	2.9	3.1	3.0	3.3	3.9
1986		3.4	3.5										

SIC 347—METAL SERVICES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.2	90.4	91.1	92.5	94.2	95.8	97.1	94.5	97.1	98.7	100.3	101.4	101.5
1984	108.0	102.1	103.7	105.6	106.8	107.4	108.9	107.1	109.7	110.1	110.8	112.0	112.0
1985	111.5	111.2	111.4	112.3	112.4	111.6	111.9	107.7	111.0	111.1	111.8	112.6	112.9
1986		112.5	112.7										

SIC 347—METAL SERVICES, NEC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.9	22.0	22.3	22.9	23.3	24.1	24.4	23.4	24.1	24.6	25.0	25.5	25.2
1984	27.6	25.4	25.9	26.7	27.1	27.4	27.8	26.8	28.0	28.3	28.9	29.3	29.1
1985	28.8	28.7	28.5	28.8	28.9	28.6	28.7	26.9	28.8	28.9	29.0	29.6	29.8
1986		29.8	30.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	70.8	71.6	72.9	74.3	75.9	77.6	74.9	76.9	78.3	79.9	80.9	81.2
1984	86.7	81.6	83.2	84.9	85.9	86.4	87.7	85.4	88.0	88.3	88.9	89.9	90.0
1985	89.2	89.1	89.4	90.0	89.9	89.0	89.5	85.5	88.7	89.1	89.6	90.1	90.5
1986		90.3	90.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.25	274.63	276.32	287.20	286.63	286.80	289.20	290.47	293.38	297.68	298.49	305.37	313.17
1984	308.73	304.84	310.84	305.45	308.59	305.18	307.16	306.59	303.81	308.04	309.14	309.96	319.01
1985	316.20	310.23	309.46	314.52	313.07	314.98	318.16	313.53	314.31	316.65	320.95	319.80	331.01
1986		321.17	322.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.27	7.06	7.14	7.18	7.13	7.17	7.23	7.28	7.28	7.35	7.37	7.43	7.51
1984	7.53	7.49	7.49	7.45	7.49	7.48	7.51	7.57	7.52	7.55	7.54	7.56	7.65
1985	7.75	7.66	7.66	7.69	7.73	7.72	7.76	7.78	7.78	7.78	7.79	7.80	7.90
1986		7.93	7.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.9	38.7	40.0	40.2	40.0	40.0	39.9	40.3	40.5	40.5	41.1	41.7
1984	41.0	40.7	41.5	41.0	41.2	40.8	40.9	40.5	40.4	40.8	41.0	41.0	41.7
1985	40.8	40.5	40.4	40.9	40.5	40.8	41.0	40.3	40.4	40.7	41.2	41.0	41.9
1986		40.5	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.1	2.5	2.8	3.0	2.9	3.2	3.2	3.3	3.4	3.5	3.6	4.0
1984	3.6	3.5	3.8	3.6	3.7	3.4	3.5	3.5	3.5	3.7	3.8	3.7	3.9
1985	3.5	3.4	3.6	3.5	3.5	3.4	3.5	3.3	3.3	3.5	3.7	3.5	4.0
1986		3.4	3.5										

SIC 3471—PLATING AND POLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	66.0	62.3	62.7	63.3	64.4	65.9	66.9	64.5	66.6	67.4	68.6	69.6	69.9
1984	73.9	70.4	71.3	72.7	73.5	74.1	75.0	72.6	75.2	74.9	75.5	76.3	75.7
1985	74.7	75.4	75.6	75.7	75.8	75.1	74.7	71.0	74.2	73.9	74.4	75.1	75.5
1986		75.2	75.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.2	16.1	16.3	16.6	16.9	17.6	17.8	16.6	17.3	17.5	17.7	18.1	18.1
1984	19.6	18.2	18.5	19.1	19.4	19.6	19.9	18.7	19.8	20.1	20.4	20.6	20.4
1985	20.2	20.2	20.1	20.1	20.2	20.0	20.0	18.4	20.2	20.3	20.3	20.9	21.2
1986		20.9	21.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.6	50.2	50.7	51.2	52.1	53.4	54.7	52.2	53.7	54.5	55.9	56.8	57.2
1984	60.4	57.5	58.4	59.6	60.4	60.8	61.6	58.7	61.2	61.0	61.5	62.2	61.7
1985	60.7	61.3	61.7	61.7	61.7	61.0	60.6	57.2	60.2	60.2	60.3	60.8	61.3
1986		61.0	61.0										

See footnotes at end of tables.

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SIC 3471—PLATING AND POLISHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.31	273.53	272.76	279.89	279.20	278.30	282.49	285.37	286.00	292.82	292.18	297.02	306.69
1984	301.18	299.22	303.97	298.66	302.09	298.33	299.15	300.24	295.94	300.85	300.58	302.88	312.98
1985	305.52	302.00	300.45	305.83	298.62	301.25	303.96	304.07	300.96	304.40	313.65	310.64	319.25
1986		311.55	310.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.14	6.96	7.03	7.05	6.98	7.01	7.08	7.17	7.15	7.23	7.25	7.28	7.39
1984	7.40	7.37	7.36	7.32	7.35	7.33	7.35	7.45	7.38	7.41	7.44	7.46	7.56
1985	7.60	7.55	7.53	7.57	7.56	7.55	7.58	7.64	7.60	7.61	7.65	7.67	7.73
1986		7.75	7.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.3	38.8	39.7	40.0	39.7	39.9	39.8	40.0	40.5	40.3	40.8	41.5
1984	40.7	40.6	41.3	40.8	41.1	40.7	40.7	40.3	40.1	40.6	40.4	40.6	41.4
1985	40.2	40.0	39.9	40.4	39.5	39.9	40.1	39.8	39.6	40.0	41.0	40.5	41.3
1986		40.2	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.2	2.6	2.7	2.8	2.7	3.1	3.0	3.2	3.3	3.2	3.3	3.7
1984	3.4	3.3	3.6	3.4	3.6	3.2	3.2	3.3	3.3	3.4	3.4	3.2	3.6
1985	3.1	3.0	3.2	3.2	2.9	2.8	2.9	3.0	2.7	3.0	3.3	3.0	3.6
1986		3.1	3.2										

SIC 3479—METAL COATING AND ALLIED SERVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.2	28.1	28.4	29.2	29.8	29.9	30.2	30.0	30.5	31.3	31.7	31.8	31.6
1984	34.1	31.7	32.4	32.9	33.3	33.3	33.9	34.5	34.5	35.2	35.3	35.7	36.3
1985	36.8	35.8	35.8	36.6	36.6	36.5	37.2	36.7	36.8	37.2	37.4	37.5	37.4
1986		37.3	37.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.7	5.9	6.0	6.3	6.4	6.5	6.6	6.8	6.8	7.1	7.3	7.4	7.1
1984	8.0	7.2	7.4	7.6	7.7	7.8	7.9	8.1	8.2	8.2	8.5	8.7	8.7
1985	8.6	8.5	8.4	8.7	8.7	8.6	8.7	8.5	8.6	8.6	8.7	8.7	8.6
1986		8.9	9.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.7	20.6	20.9	21.7	22.2	22.5	22.9	22.7	23.2	23.8	24.0	24.1	24.0
1984	26.3	24.1	24.8	25.3	25.5	25.6	26.1	26.7	26.8	27.3	27.4	27.7	28.3
1985	28.5	27.8	27.7	28.3	28.2	28.0	28.9	28.3	28.5	28.9	29.3	29.3	29.2
1986		29.3	29.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	306.99	277.81	284.54	305.59	303.28	306.53	304.36	301.60	310.37	309.42	314.42	325.56	328.38
1984	324.12	317.83	328.38	321.21	323.33	321.44	327.02	320.25	321.40	324.99	327.83	326.76	331.99
1985	339.33	327.81	330.30	332.69	344.21	344.54	348.30	332.47	341.88	342.27	336.94	337.30	354.32
1986		340.72	347.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.58	7.33	7.41	7.49	7.47	7.55	7.59	7.54	7.57	7.64	7.65	7.77	7.80
1984	7.81	7.79	7.80	7.74	7.81	7.84	7.88	7.83	7.82	7.85	7.75	7.78	7.83
1985	8.06	7.88	7.94	7.94	8.08	8.05	8.10	8.05	8.14	8.13	8.08	8.05	8.24
1986		8.29	8.25										

SIC 3479—METAL COATING AND ALLIED SERVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	37.9	38.4	40.8	40.6	40.6	40.1	40.0	41.0	40.5	41.1	41.9	42.1
1984	41.5	40.8	42.1	41.5	41.4	41.0	41.5	40.9	41.1	41.4	42.3	42.0	42.4
1985	42.1	41.6	41.6	41.9	42.6	42.8	43.0	41.3	42.0	42.1	41.7	41.9	43.0
1986		41.1	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	1.9	2.3	3.1	3.5	3.4	3.3	3.5	3.6	3.8	4.1	4.5	4.8
1984	4.2	4.0	4.4	4.0	3.8	3.8	4.2	3.8	4.1	4.4	4.8	4.8	4.6
1985	4.5	4.3	4.6	4.3	4.7	4.6	4.7	3.8	4.5	4.5	4.6	4.4	4.9
1986		4.1	4.0										

SIC 348—ORDNANCE AND ACCESSORIES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.3	64.2	64.5	64.3	65.4	65.8	66.7	67.4	67.6	69.2	70.0	70.6	71.5
1984	75.6	72.3	73.0	74.5	73.6	75.2	76.4	76.7	76.8	76.7	76.9	77.6	77.3
1985	78.5	77.0	77.0	77.7	77.7	78.0	79.7	79.5	79.7	79.8	78.6	79.0	78.8
1986		78.0	77.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	18.5	18.6	18.7	19.0	19.3	19.6	19.9	19.8	20.4	20.9	21.2	21.7
1984	23.1	22.0	22.3	22.7	22.4	22.9	23.2	23.4	23.7	23.7	23.7	23.7	23.8
1985	24.4	23.7	24.0	24.2	24.2	24.3	24.7	24.7	24.9	24.8	24.3	24.3	24.4
1986		24.1	24.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	41.6	41.8	41.8	42.3	42.5	42.7	43.1	43.0	44.2	44.7	45.1	45.3
1984	48.9	46.2	46.7	47.9	47.3	49.0	49.6	49.9	50.0	50.0	49.9	50.6	50.2
1985	50.4	49.7	50.2	50.2	50.6	50.9	51.5	51.3	51.0	51.0	50.7	49.2	48.4
1986		49.0	48.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.82	381.60	383.39	380.78	379.03	376.53	380.97	380.65	387.28	394.38	400.98	403.24	414.69
1984	406.72	408.20	405.82	407.63	408.46	402.70	402.78	401.98	396.99	406.31	411.82	412.05	418.91
1985	423.52	410.35	416.66	416.12	412.27	419.09	424.76	421.68	425.14	432.43	426.22	433.47	448.58
1986		434.09	435.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.53	9.33	9.42	9.31	9.29	9.32	9.43	9.54	9.61	9.69	9.78	9.74	9.85
1984	9.92	9.86	9.85	9.87	9.89	9.87	9.80	9.95	9.90	9.91	10.02	10.05	10.07
1985	10.23	9.96	10.04	10.10	10.08	10.05	10.26	10.31	10.42	10.37	10.32	10.37	10.53
1986		10.46	10.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.9	40.7	40.9	40.8	40.4	40.4	39.9	40.3	40.7	41.0	41.4	42.1
1984	41.0	41.4	41.2	41.3	41.3	40.8	41.1	40.4	40.1	41.0	41.1	41.0	41.6
1985	41.4	41.2	41.5	41.2	40.9	41.7	41.4	40.9	40.8	41.7	41.3	41.8	42.6
1986		41.5	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.2	2.4	2.0	2.1	1.8	1.9	2.0	2.0	2.2	2.5	2.7	3.1
1984	2.7	2.8	2.6	2.7	2.5	2.3	2.7	2.4	2.5	2.9	3.0	2.9	2.7
1985	2.7	2.6	2.4	2.6	2.5	2.7	2.9	2.6	2.9	3.1	2.6	2.7	2.9
1986		2.6	2.7										

See footnotes at end of tables.

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SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	28.4	28.6	28.5	29.7	30.6	31.5	32.3	33.4	34.5	35.5	36.1	37.0
1984	39.8	37.9	38.5	39.9	38.6	39.9	40.1	40.4	40.5	40.1	40.2	40.9	40.7
1985	42.0	40.4	40.6	41.1	40.9	41.2	42.2	42.2	42.7	43.0	42.2	43.3	44.2
1986		44.3	44.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.8	18.6	18.7	18.9	19.6	20.0	20.4	20.7	21.5	22.1	22.8	23.2	23.5
1984	25.7	24.2	24.5	25.4	24.5	25.9	25.9	26.2	26.4	26.2	26.1	26.9	26.6
1985	26.8	26.2	26.5	26.4	26.8	27.0	27.2	27.0	27.1	27.5	27.2	26.1	26.3
1986		27.2	27.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	369.33	366.27	364.32	359.77	360.14	360.67	364.50	363.92	367.43	371.85	373.58	381.00	387.71
1984	382.30	380.66	378.42	384.74	386.92	379.69	380.95	375.32	376.75	381.20	381.74	386.80	390.83
1985	405.32	386.92	395.24	396.17	395.39	404.06	411.64	403.21	405.42	409.44	409.41	417.54	425.63
1986		411.05	405.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.03	8.70	8.80	8.69	8.72	8.84	9.00	9.19	9.14	9.25	9.27	9.27	9.32
1984	9.51	9.33	9.39	9.43	9.53	9.54	9.36	9.55	9.49	9.53	9.64	9.67	9.65
1985	9.91	9.53	9.57	9.71	9.86	9.76	10.04	10.03	10.06	10.06	10.01	10.11	10.11
1986		10.05	10.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	42.1	41.4	41.4	41.3	40.8	40.5	39.6	40.2	40.2	40.3	41.1	41.6
1984	40.2	40.8	40.3	40.8	40.6	39.8	40.7	39.3	39.7	40.0	39.6	40.0	40.5
1985	40.9	40.6	41.3	40.8	40.1	41.4	41.0	40.2	40.3	40.7	40.9	41.3	42.1
1986		40.9	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	2.0	1.8	1.6	1.5	1.2	1.2	1.2	1.5	1.6	1.6	1.9	2.0
1984	1.8	2.0	1.6	1.6	1.5	1.4	1.8	1.4	1.7	2.0	2.0	2.2	1.9
1985	2.3	2.0	2.0	1.9	1.8	2.2	2.6	2.2	2.3	3.0	2.6	2.8	2.7
1986		2.5	2.5										

SIC 349—MISC. FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	214.4	212.5	210.9	211.0	211.8	211.8	212.5	208.9	214.2	217.2	219.3	220.6	221.6
1984	228.6	222.9	224.6	226.0	226.9	227.8	230.3	228.5	231.5	231.8	231.8	230.7	230.8
1985	225.3	230.1	230.2	228.4	226.8	226.7	226.2	220.7	223.7	223.1	222.8	222.7	222.3
1986		220.1	219.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.3	52.1	51.8	52.1	52.9	53.3	53.2	51.9	53.6	54.2	54.8	54.9	54.8
1984	56.7	55.2	56.1	56.7	56.3	57.1	57.3	56.4	56.9	57.1	57.0	56.9	56.9
1985	55.6	56.7	57.3	57.1	56.5	56.4	55.9	54.2	54.7	54.9	54.8	54.6	54.4
1986		54.1	54.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	153.1	150.1	149.6	149.8	150.4	150.6	151.5	148.8	152.9	156.0	157.9	159.2	160.2
1984	166.0	160.9	162.3	163.9	165.0	165.8	168.2	165.9	168.5	168.8	167.7	167.9	167.4
1985	162.8	167.0	167.3	166.0	164.3	164.0	163.3	157.8	161.1	161.1	160.9	160.5	160.1
1986		158.4	158.1										

SIC 349—MISC. FABRICATED METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	341.20	327.15	323.71	330.46	331.35	334.57	339.20	336.15	344.11	350.88	351.29	353.83	364.00
1984	359.10	356.59	360.86	361.27	362.56	360.04	359.68	350.14	355.25	361.21	356.06	358.97	370.24
1985	360.37	358.83	354.80	359.24	354.89	357.46	361.82	350.66	356.89	361.09	361.18	364.59	377.57
1986		366.62	362.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.53	8.41	8.43	8.43	8.41	8.47	8.48	8.51	8.56	8.60	8.61	8.63	8.75
1984	8.78	8.74	8.78	8.79	8.80	8.76	8.73	8.71	8.75	8.81	8.77	8.82	8.90
1985	8.92	8.86	8.87	8.87	8.85	8.87	8.89	8.90	8.90	8.96	8.94	8.98	9.12
1986		9.03	9.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.9	38.4	39.2	39.4	39.5	40.0	39.5	40.2	40.8	40.8	41.0	41.6
1984	40.9	40.8	41.1	41.1	41.2	41.1	41.2	40.2	40.6	41.0	40.6	40.7	41.6
1985	40.4	40.5	40.0	40.5	40.1	40.3	40.7	39.4	40.1	40.3	40.4	40.6	41.4
1986		40.6	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.3	1.4	1.7	1.8	1.9	2.2	1.9	2.5	2.9	2.8	2.7	3.2
1984	2.9	2.9	3.0	3.1	3.0	3.0	3.0	2.5	2.8	3.0	2.7	2.8	3.0
1985	2.6	2.5	2.7	2.5	2.4	2.4	2.7	2.3	2.7	2.8	2.7	2.7	3.3
1986		2.8	2.6										

SIC 3494—VALVES AND PIPE FITTINGS

ALL EMPLOYEES—IN THOUSANDS

1983	83.3	84.7	84.0	84.0	84.0	83.4	83.3	81.0	82.1	82.4	82.9	83.5	83.9
1984	87.1	84.6	85.5	86.5	86.8	86.8	87.8	88.0	88.1	88.1	87.7	87.9	87.7
1985	86.7	87.8	88.2	87.5	87.0	87.3	87.4	86.0	86.2	86.2	85.6	85.6	85.4
1986		84.7	84.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.5	19.4	19.4	19.4	19.5	19.7	19.6	18.9	19.3	19.3	19.6	19.8	19.8
1984	20.5	20.1	20.3	20.6	20.5	20.7	20.8	20.6	20.6	20.5	20.4	20.5	20.5
1985	20.5	20.6	21.0	21.1	20.9	20.9	20.8	20.3	20.3	20.3	19.9	19.9	19.7
1986		19.6	19.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.4	54.5	54.7	54.7	54.8	54.2	54.2	52.5	53.4	54.0	54.6	55.3	55.7
1984	58.6	56.1	57.0	58.0	58.5	58.5	59.5	59.5	59.5	59.5	59.0	59.2	59.1
1985	58.3	59.2	59.5	59.1	58.8	58.9	58.9	57.7	58.1	58.1	57.6	57.2	56.9
1986		56.4	56.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	357.36	339.34	338.58	344.70	339.47	344.45	352.05	355.67	359.96	369.55	372.71	376.58	390.09
1984	386.46	378.62	384.81	386.46	383.57	385.85	385.95	376.00	383.23	390.29	385.28	388.81	402.48
1985	383.91	385.84	381.75	387.60	378.65	382.59	385.29	366.83	378.25	382.08	382.24	393.01	409.61
1986		394.88	389.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.07	8.93	8.91	8.93	8.91	8.97	9.05	9.05	9.09	9.17	9.18	9.23	9.31
1984	9.38	9.28	9.34	9.38	9.31	9.32	9.30	9.33	9.37	9.45	9.42	9.46	9.56
1985	9.55	9.48	9.52	9.50	9.49	9.47	9.49	9.43	9.48	9.60	9.58	9.68	9.87
1986		9.75	9.77										

See footnotes at end of tables.

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SIC 3494—VALVES AND PIPE FITTINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.0	38.0	38.6	38.1	38.4	38.9	39.3	39.6	40.3	40.6	40.8	41.9
1984	41.2	40.8	41.2	41.2	41.2	41.4	41.5	40.3	40.9	41.3	40.9	41.1	42.1
1985	40.2	40.7	40.1	40.8	39.9	40.4	40.6	38.9	39.9	39.8	39.9	40.6	41.5
1986		40.5	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.1	1.1	1.4	1.4	1.4	1.9	1.9	2.2	2.7	2.7	2.7	3.4
1984	3.2	2.9	3.2	3.4	3.2	3.1	3.2	2.8	3.0	3.3	3.0	3.0	3.6
1985	2.8	2.8	3.0	2.8	2.5	2.5	2.7	2.3	2.8	2.9	2.3	3.0	3.8
1986		3.1	2.7										

SIC 3496—MISC. FABRICATED WIRE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	50.5	49.3	48.9	49.0	49.2	49.5	49.7	49.2	51.0	52.1	52.8	52.9	52.2
1984	52.7	52.6	52.9	52.7	53.1	53.3	53.8	52.4	52.5	52.9	52.8	51.7	51.7
1985	51.5	51.8	51.7	51.6	51.3	51.5	51.5	49.7	51.3	51.3	51.4	52.1	52.2
1986		51.3	51.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.6	13.2	13.1	13.1	13.2	13.3	13.4	13.1	13.8	14.1	14.2	14.2	14.0
1984	14.1	14.0	14.3	14.2	14.2	14.3	14.3	13.8	13.8	14.1	14.2	14.0	14.0
1985	14.1	14.0	14.2	14.4	14.2	14.2	14.2	13.5	13.9	14.2	14.2	14.3	14.2
1986		14.1	14.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.1	37.0	36.6	36.6	36.8	37.2	37.4	37.1	38.6	39.7	40.1	40.3	39.7
1984	40.2	40.0	40.2	40.2	40.5	40.7	41.2	39.9	39.9	40.3	39.9	39.5	39.5
1985	39.0	39.5	39.3	39.2	38.8	39.1	39.0	37.1	38.8	38.9	38.9	39.7	39.7
1986		39.0	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	303.56	290.82	280.82	288.60	296.51	296.91	309.07	301.68	307.89	311.71	311.00	314.88	329.80
1984	319.56	316.33	318.68	317.12	322.70	320.33	325.51	321.19	315.22	317.60	316.39	321.20	327.64
1985	324.42	320.00	320.79	319.98	319.60	319.60	326.82	323.95	324.42	327.24	328.86	329.27	339.08
1986		326.84	324.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.57	7.40	7.39	7.40	7.45	7.46	7.52	7.58	7.64	7.64	7.66	7.68	7.89
1984	7.91	7.83	7.83	7.83	7.89	7.89	7.92	7.97	7.92	7.94	7.89	7.99	8.05
1985	8.05	8.02	7.96	7.94	7.97	8.01	8.03	8.16	8.05	8.08	8.08	8.11	8.23
1986		8.09	8.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.3	38.0	39.0	39.8	39.8	41.1	39.8	40.3	40.8	40.6	41.0	41.8
1984	40.4	40.4	40.7	40.5	40.9	40.6	41.1	40.3	39.8	40.0	40.1	40.2	40.7
1985	40.3	39.9	40.3	40.3	40.1	39.9	40.7	39.7	40.3	40.5	40.7	40.6	41.2
1986		40.4	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.3	1.3	1.8	1.9	2.0	2.4	2.0	2.7	3.0	2.8	2.6	3.3
1984	2.7	2.8	2.8	2.7	3.1	3.0	3.0	2.4	2.3	2.6	2.5	2.7	2.5
1985	2.5	2.2	2.4	2.3	2.3	2.4	2.5	2.2	2.6	2.7	2.7	2.7	2.9
1986		2.3	2.3										

SIC 35—MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,033.0	2,005.0	1,999.0	1,993.8	1,990.4	2,014.8	2,022.3	2,022.2	2,026.8	2,053.7	2,063.2	2,091.9	2,112.9
1984	2,197.6	2,120.1	2,140.2	2,160.8	2,176.8	2,190.2	2,215.1	2,214.4	2,217.3	2,232.6	2,233.3	2,231.5	2,238.7
1985	2,181.7	2,225.1	2,224.9	2,226.4	2,212.1	2,203.5	2,200.7	2,169.5	2,152.8	2,149.7	2,144.1	2,135.4	2,136.5
1986		2,133.6	2,126.7										

WOMEN EMPLOYEES—IN THOUSANDS.

1983	448.2	440.7	439.2	437.6	438.2	442.2	444.4	445.3	448.7	453.7	456.1	464.4	467.9
1984	488.0	468.8	474.2	478.4	482.8	487.3	494.0	492.8	493.6	494.5	496.6	496.4	496.9
1985	477.8	495.5	494.4	493.7	488.9	485.5	482.8	472.9	466.9	464.9	464.1	461.9	461.9
1986		463.7	461.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,194.7	1,168.2	1,164.7	1,162.7	1,161.7	1,180.3	1,185.5	1,182.4	1,185.9	1,214.8	1,221.6	1,246.7	1,261.3
1984	1,328.9	1,271.1	1,288.1	1,304.3	1,316.9	1,327.1	1,343.2	1,337.8	1,338.2	1,355.1	1,355.5	1,352.3	1,357.5
1985	1,311.2	1,346.7	1,346.6	1,346.2	1,333.6	1,326.5	1,322.3	1,294.3	1,283.8	1,287.5	1,285.7	1,280.1	1,281.2
1986		1,279.8	1,276.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	386.78	369.47	369.18	374.66	375.46	379.45	384.87	383.76	384.46	395.79	397.03	405.18	419.61
1984	417.32	412.15	413.55	415.80	417.21	413.82	417.06	412.34	412.10	420.84	417.83	422.94	434.85
1985	427.04	422.42	415.33	424.27	417.99	421.06	427.65	420.65	422.71	431.81	430.97	438.06	452.60
1986		437.85	437.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.55	9.33	9.37	9.39	9.41	9.51	9.55	9.57	9.54	9.63	9.66	9.74	9.85
1984	9.96	9.86	9.87	9.90	9.91	9.90	9.93	9.96	9.93	10.02	10.02	10.07	10.16
1985	10.29	10.13	10.13	10.15	10.17	10.22	10.28	10.31	10.26	10.38	10.41	10.48	10.55
1986		10.50	10.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.6	39.4	39.9	39.9	39.9	40.3	40.1	40.3	41.1	41.1	41.6	42.6
1984	41.9	41.8	41.9	42.0	42.1	41.8	42.0	41.4	41.5	42.0	41.7	42.0	42.8
1985	41.5	41.7	41.0	41.8	41.1	41.2	41.6	40.8	41.2	41.6	41.4	41.8	42.9
1986		41.7	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.0	2.0	2.2	2.2	2.2	2.5	2.5	2.7	3.2	3.2	3.4	4.1
1984	3.7	3.6	3.8	3.8	3.6	3.6	3.7	3.5	3.6	3.9	3.7	3.8	4.2
1985	3.4	3.5	3.5	3.5	3.2	3.1	3.4	3.0	3.2	3.6	3.3	3.6	4.1
1986		3.4	3.4										

SIC 351—ENGINES AND TURBINES

ALL EMPLOYEES—IN THOUSANDS

1983	104.2	102.5	104.3	103.8	102.9	107.4	107.7	105.6	97.8	98.0	99.4	109.7	111.4
1984	113.0	112.3	114.3	115.2	114.8	113.4	112.5	112.7	111.8	112.3	112.3	112.5	111.6
1985	103.6	110.1	108.7	107.1	105.8	104.3	104.0	102.3	99.2	100.0	100.2	100.3	100.6
1986		100.6	100.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.7	19.3	19.2	18.9	18.9	20.2	20.5	20.0	18.3	18.1	18.0	22.1	22.8
1984	22.3	23.2	23.7	23.5	23.4	22.4	21.8	21.7	21.3	21.3	21.5	21.8	21.7
1985	19.8	21.6	21.2	20.7	20.3	19.9	19.8	20.0	18.4	18.4	18.8	19.3	19.4
1986		19.4	19.1										

See footnotes at end of tables.

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SIC 351—ENGINES AND TURBINES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.6	61.1	61.9	60.7	59.6	63.7	64.1	61.9	55.8	56.6	57.7	67.2	68.6
1984	70.3	69.3	71.4	72.2	71.8	70.8	69.8	69.6	68.7	69.5	69.8	70.5	70.2
1985	64.5	69.3	68.2	67.0	65.9	65.4	64.7	63.2	60.8	61.6	62.1	62.6	63.2
1986		63.5	63.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	475.21	452.34	450.85	456.29	457.85	467.29	465.29	477.20	451.14	473.62	481.14	505.94	549.88
1984	544.40	548.18	546.08	544.43	542.72	527.49	535.88	564.19	534.52	539.18	531.89	552.40	564.45
1985	537.73	553.43	525.77	537.37	526.41	527.88	529.10	540.75	524.85	533.54	535.72	558.94	565.78
1986		540.38	541.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.94	11.51	11.68	11.64	11.65	11.83	11.90	11.93	11.81	11.93	12.15	12.34	12.67
1984	12.87	12.66	12.67	12.75	12.74	12.68	12.82	13.06	12.88	12.93	12.91	13.09	13.25
1985	13.02	13.24	12.95	12.98	13.03	12.97	13.00	13.03	12.77	12.95	12.94	13.09	13.25
1986		12.99	12.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	39.3	38.6	39.2	39.3	39.5	39.1	40.0	38.2	39.7	39.6	41.0	43.4
1984	42.3	43.3	43.1	42.7	42.6	41.6	41.8	43.2	41.5	41.7	41.2	42.2	42.6
1985	41.3	41.8	40.6	41.4	40.4	40.7	40.7	41.5	41.1	41.2	41.4	42.7	42.7
1986		41.6	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.5	1.6	1.7	1.8	2.0	2.0	2.0	2.7	3.2	3.3	3.9	6.2
1984	4.5	5.6	5.6	5.4	4.6	3.8	4.2	3.9	4.1	3.9	3.7	4.2	4.8
1985	3.7	4.4	3.3	3.6	3.4	3.2	3.2	2.8	3.6	3.3	3.6	4.3	5.4
1986		4.4	4.3										

SIC 3511—TURBINES AND TURBINE GENERATOR SETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.3	38.4	37.7	37.4	37.1	36.7	35.7	35.4	35.2	35.0	35.9	35.8	35.7
1984	34.9	35.3	35.3	35.4	35.2	35.0	34.8	34.9	34.6	34.6	34.7	34.6	34.0
1985	33.1	33.3	33.2	33.6	33.3	32.9	33.0	32.9	32.6	33.0	33.0	32.9	33.0
1986		32.7	32.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	5.6	5.5	5.4	5.3	5.3	5.0	5.1	4.9	4.8	4.9	4.9	4.9
1984	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.7	4.6
1985	4.5	4.5	4.5	4.5	4.5	4.4	4.6	4.5	4.4	4.4	4.4	4.4	4.3
1986		4.3	4.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.6	20.6	20.2	20.0	19.8	19.5	18.3	17.6	16.9	16.9	17.5	17.7	17.6
1984	17.5	17.2	17.4	17.5	17.3	17.6	17.5	17.4	17.1	17.4	17.7	18.0	17.7
1985	17.3	17.4	17.2	17.6	17.4	17.1	16.9	16.9	16.8	17.2	17.3	17.4	17.8
1986		17.4	17.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	445.41	431.79	422.62	442.52	444.43	434.60	425.99	436.23	443.13	452.41	460.59	481.39	477.86
1984	498.58	462.56	481.18	472.82	482.39	477.60	473.22	486.36	494.36	528.36	524.10	541.87	551.25
1985	512.73	486.59	507.12	510.79	499.65	495.46	487.26	493.68	486.20	537.31	543.40	548.94	556.67
1986		509.33	504.98										

SIC 3511—TURBINES AND TURBINE GENERATOR SETS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.45	11.10	11.24	11.26	11.28	11.23	11.39	11.51	11.57	11.66	11.81	11.77	11.77
1984	12.25	11.80	11.94	11.88	11.97	11.97	11.95	12.22	12.39	12.58	12.69	12.72	12.79
1985	12.66	12.35	12.46	12.55	12.46	12.48	12.43	12.53	12.34	13.01	13.00	13.07	13.16
1986		12.67	12.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.9	37.6	39.3	39.4	38.7	37.4	37.9	38.3	38.8	39.0	40.9	40.6
1984	40.7	39.2	40.3	39.8	40.3	39.9	39.6	39.8	39.9	42.0	41.3	42.6	43.1
1985	40.5	39.4	40.7	40.7	40.1	39.7	39.2	39.4	39.4	41.3	41.8	42.0	42.3
1986		40.2	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	2.5	2.8	2.6	2.4	2.4	2.8	3.1	3.0	3.1	3.7	3.7
1984	4.0	3.0	3.3	3.3	3.2	2.9	3.0	3.5	3.6	4.9	5.3	5.7	6.3
1985	4.2	3.3	3.4	3.8	3.5	3.0	3.3	3.5	3.9	5.0	5.6	5.8	6.5
1986		3.3	3.6										

SIC 3519—INTERNAL COMBUSTION ENGINES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.9	64.1	66.6	66.4	65.8	70.7	72.0	70.2	62.6	63.0	63.5	73.9	75.7
1984	78.1	77.0	79.0	79.8	79.6	78.4	77.7	77.8	77.2	77.7	77.6	77.9	77.6
1985	70.5	76.8	75.5	73.5	72.5	71.4	71.0	69.4	66.6	67.0	67.2	67.4	67.6
1986		67.9	67.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.6	13.7	13.7	13.5	13.6	14.9	15.5	14.9	13.4	13.3	13.1	17.2	17.9
1984	17.4	18.3	18.8	18.6	18.5	17.5	16.9	16.8	16.4	16.5	16.7	17.1	17.1
1985	15.4	17.1	16.7	16.2	15.8	15.5	15.2	15.5	14.0	14.0	14.4	14.9	15.1
1986		15.1	14.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	40.5	41.7	40.7	39.8	44.2	45.8	44.3	38.9	39.7	40.2	49.5	51.0
1984	52.8	52.1	54.0	54.7	54.5	53.2	52.3	52.2	51.6	52.1	52.1	52.5	52.5
1985	47.3	51.9	51.0	49.4	48.5	48.3	47.8	46.3	44.0	44.4	44.8	45.2	45.4
1986		46.1	46.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	488.03	462.94	464.51	463.34	465.31	481.18	481.18	492.86	455.34	482.80	489.14	514.14	575.42
1984	558.97	575.79	567.16	567.24	561.60	544.38	557.63	589.63	547.68	542.88	535.19	555.24	569.93
1985	547.04	575.53	531.36	546.21	535.82	538.74	543.43	557.04	538.76	532.30	533.60	561.99	569.71
1986		551.51	556.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.72	11.88	11.82	11.84	12.09	12.09	12.08	11.92	12.04	12.29	12.54	12.96
1984	13.06	12.91	12.89	13.01	12.97	12.90	13.09	13.31	13.04	13.05	12.99	13.22	13.41
1985	13.15	13.51	13.12	13.13	13.23	13.14	13.19	13.20	12.92	12.92	12.92	13.10	13.28
1986		13.10	13.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.5	39.1	39.2	39.3	39.8	39.8	40.8	38.2	40.1	39.8	41.0	44.4
1984	42.8	44.6	44.0	43.6	43.3	42.2	42.6	44.3	42.0	41.6	41.2	42.0	42.5
1985	41.6	42.6	40.5	41.6	40.5	41.0	41.2	42.2	41.7	41.2	41.3	42.9	42.9
1986		42.1	42.5										

See footnotes at end of tables.

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SIC 3519—INTERNAL COMBUSTION ENGINES, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.2	1.2	1.2	1.4	1.8	1.8	1.7	2.6	3.3	3.4	4.0	7.0
1984	4.6	6.4	6.3	6.1	5.0	4.1	4.6	4.0	4.2	3.6	3.2	3.7	4.3
1985	3.5	4.8	3.3	3.5	3.4	3.3	3.1	2.6	3.5	2.7	2.8	3.7	5.0
1986		4.8	4.6										

SIC 352—FARM AND GARDEN MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	106.7	105.2	108.8	110.2	108.7	108.4	107.1	102.5	101.5	107.3	105.8	106.5	107.9
1984	107.6	110.6	113.4	114.7	114.0	112.2	109.8	105.7	103.0	104.0	102.8	99.8	100.6
1985	98.3	97.9	101.7	104.1	104.3	103.1	99.7	92.2	93.7	94.5	96.2	95.6	96.6
1986		96.4	98.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.5	19.0	19.2	18.9	18.5	18.1	18.1	17.8	17.5	18.5	18.6	18.6	18.8
1984	18.6	19.4	20.1	19.9	19.6	19.4	19.2	17.7	17.1	17.4	17.6	17.6	18.4
1985	17.8	17.6	18.7	18.8	18.8	18.6	18.0	15.6	16.7	17.1	17.6	18.0	18.3
1986		18.7	18.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.3	66.8	69.9	71.7	71.2	71.2	69.9	66.6	65.0	70.0	68.8	69.6	70.8
1984	72.0	74.2	76.4	77.7	77.7	76.1	74.1	70.3	67.7	69.1	68.0	65.9	67.2
1985	66.5	64.4	67.9	70.3	70.7	70.2	67.9	60.8	62.9	64.4	65.9	65.7	66.5
1986		66.3	67.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	380.65	373.18	374.86	381.10	381.64	375.31	382.55	373.80	366.28	387.77	388.17	387.69	390.57
1984	390.10	391.64	392.37	397.03	396.48	393.60	393.98	384.34	382.40	391.20	387.30	381.18	387.43
1985	399.74	377.06	385.16	400.44	396.20	400.82	402.19	395.61	402.40	409.05	411.89	408.04	410.04
1986		408.12	413.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.54	9.52	9.49	9.48	9.47	9.43	9.54	9.56	9.32	9.67	9.68	9.62	9.62
1984	9.68	9.67	9.57	9.59	9.60	9.60	9.68	9.73	9.78	9.78	9.83	9.65	9.71
1985	9.87	9.45	9.51	9.58	9.64	9.80	9.98	10.17	10.01	10.10	10.17	10.10	10.05
1986		9.93	9.98										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.2	39.5	40.2	40.3	39.8	40.1	39.1	39.3	40.1	40.1	40.3	40.6
1984	40.3	40.5	41.0	41.4	41.3	41.0	40.7	39.5	39.1	40.0	39.4	39.5	39.9
1985	40.5	39.9	40.5	41.8	41.1	40.9	40.3	38.9	40.2	40.5	40.5	40.4	40.8
1986		41.1	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.8	2.1	2.4	2.3	1.8	2.2	1.9	1.8	2.2	2.3	2.1	2.4
1984	2.5	3.0	3.1	3.1	3.0	2.8	2.6	2.1	1.9	2.1	1.8	2.1	2.5
1985	2.5	2.5	3.0	3.1	2.6	2.4	2.4	2.2	2.4	2.6	2.2	2.3	2.3
1986		2.8	3.2										

SIC 3523—FARM MACHINERY AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.4	84.9	87.7	88.5	88.5	88.5	87.7	84.1	82.9	87.3	85.5	85.8	85.4
1984	85.8	87.0	89.3	90.7	90.5	89.6	87.8	86.3	85.2	84.3	82.7	78.3	77.6
1985	75.1	74.3	76.8	79.0	79.3	78.6	76.6	74.7	72.8	73.2	73.3	71.5	71.2
1986		69.7	70.8										

See footnotes at end of tables.

SIC 3523—FARM MACHINERY AND EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.2	12.8	12.7	12.4	12.3	12.2	12.1	12.1	11.7	12.3	12.1	12.1	12.0
1984	11.9	12.1	12.4	12.4	12.4	12.3	12.3	12.0	11.8	11.7	11.5	11.2	11.2
1985	10.6	10.5	10.9	11.1	11.1	11.1	10.8	10.6	10.4	10.4	10.3	10.2	10.1
1986		10.2	10.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.9	52.1	54.7	56.1	56.7	57.2	56.4	53.9	52.0	55.9	54.4	54.9	54.5
1984	56.1	56.8	58.9	60.3	60.2	59.4	57.8	56.4	55.3	54.9	53.4	49.9	49.6
1985	48.8	46.4	48.7	51.0	51.4	51.3	50.3	48.8	47.2	48.3	48.6	47.1	46.7
1986		45.2	45.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.19	391.10	393.51	401.40	403.60	394.42	401.00	393.12	381.42	407.23	410.06	407.23	409.85
1984	411.27	415.33	416.83	417.49	414.51	413.09	417.99	404.09	403.35	411.65	408.91	401.02	410.15
1985	430.40	396.47	410.80	424.35	422.99	432.80	438.87	420.20	434.42	444.29	447.17	445.91	447.41
1986		447.86	450.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.03	10.08	10.09	10.01	9.99	9.91	10.05	10.08	9.73	10.13	10.15	10.08	10.07
1984	10.18	10.13	10.02	10.06	10.11	10.10	10.27	10.23	10.16	10.24	10.30	10.23	10.41
1985	10.68	10.14	10.27	10.35	10.47	10.66	10.89	10.83	10.70	10.81	10.96	11.01	11.02
1986		10.95	10.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.8	39.0	40.1	40.4	39.8	39.9	39.0	39.2	40.2	40.4	40.4	40.7
1984	40.4	41.0	41.6	41.5	41.0	40.9	40.7	39.5	39.7	40.2	39.7	39.2	39.4
1985	40.3	39.1	40.0	41.0	40.4	40.6	40.3	38.8	40.6	41.1	40.8	40.5	40.6
1986		40.9	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.6	2.0	2.4	2.6	2.0	2.3	2.0	2.0	2.6	2.6	2.3	2.5
1984	2.5	3.1	3.2	3.1	2.8	2.6	2.7	2.3	2.1	2.3	1.9	1.9	2.3
1985	2.4	2.2	2.5	2.5	2.2	2.1	2.4	2.3	2.7	2.9	2.5	2.3	2.2
1986		2.7	2.9										

SIC 353—CONSTRUCTION AND RELATED MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	244.7	246.9	242.0	238.5	236.2	250.7	249.3	246.8	244.5	246.3	245.2	245.2	244.9
1984	257.4	246.0	248.2	251.5	254.5	257.5	259.5	259.7	260.7	262.5	262.8	263.7	262.6
1985	253.4	258.0	258.3	257.8	255.3	256.0	255.1	252.5	251.8	250.8	250.0	248.0	247.7
1986		246.9	243.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.7	34.4	33.7	33.1	32.4	33.5	32.9	32.5	32.3	32.2	31.8	31.6	31.4
1984	32.5	31.7	31.2	31.4	31.8	32.1	32.2	33.0	33.0	33.1	33.5	33.6	33.3
1985	32.2	33.1	33.0	33.0	32.6	32.6	32.4	32.3	31.8	31.7	31.6	31.3	30.9
1986		31.2	31.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.2	137.3	133.5	131.2	129.3	140.8	141.2	140.4	139.6	142.8	143.2	145.2	145.3
1984	158.1	146.6	149.8	153.0	154.7	157.5	159.9	160.1	160.9	162.9	163.2	164.0	164.8
1985	156.6	161.0	160.5	160.4	158.2	158.6	158.0	155.0	154.7	154.0	154.2	152.4	152.3
1986		152.0	149.5										

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SIC 353—CONSTRUCTION AND RELATED MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	409.14	386.28	388.61	394.00	395.79	404.29	415.20	407.93	408.91	420.97	417.84	422.99	444.14
1984	444.05	434.84	437.72	444.64	446.13	442.90	448.51	431.07	437.78	449.21	444.29	450.47	460.93
1985	454.95	448.69	442.65	452.52	442.49	448.36	461.25	446.22	455.10	463.26	459.53	462.16	480.13
1986		462.16	459.67										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	9.93	9.99	10.00	10.02	10.34	10.38	10.38	10.30	10.42	10.42	10.47	10.60
1984	10.70	10.58	10.65	10.74	10.75	10.75	10.73	10.67	10.60	10.67	10.68	10.70	10.82
1985	10.91	10.76	10.77	10.80	10.74	10.83	10.93	10.91	10.94	11.03	11.02	11.03	11.14
1986		11.03	11.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.9	38.9	39.4	39.5	39.1	40.0	39.3	39.7	40.4	40.1	40.4	41.9
1984	41.5	41.1	41.1	41.4	41.5	41.2	41.8	40.4	41.3	42.1	41.6	42.1	42.6
1985	41.7	41.7	41.1	41.9	41.2	41.4	42.2	40.9	41.6	42.0	41.7	41.9	43.1
1986		41.9	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.6	1.7	1.9	1.7	2.1	2.0	2.2	2.6	2.3	2.5	3.5
1984	3.1	2.8	3.1	3.1	3.0	3.0	3.2	2.7	2.9	3.3	3.0	3.1	3.8
1985	2.9	2.8	2.9	3.0	2.7	2.5	2.9	2.4	2.8	3.1	2.9	3.1	4.0
1986		2.9	2.8										

SIC 3531—CONSTRUCTION MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.5	70.0	69.3	70.2	70.9	86.9	87.2	86.3	86.5	88.4	87.7	87.5	86.8
1984	91.5	88.0	89.6	90.2	91.5	92.3	93.0	92.9	92.1	92.7	92.2	92.3	90.7
1985	86.6	86.5	86.9	88.7	86.7	88.5	87.2	86.7	86.4	86.3	85.9	85.1	84.8
1986		84.5	83.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.7	8.2	7.9	7.9	7.8	9.2	9.0	8.9	9.1	9.1	9.0	8.9	8.9
1984	9.3	9.1	9.1	9.1	9.3	9.4	9.5	9.5	9.4	9.4	9.4	9.3	9.3
1985	8.8	8.9	9.0	9.2	8.9	9.0	8.7	8.8	8.7	8.7	8.7	8.7	8.6
1986		8.8	8.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.3	32.7	32.0	32.3	32.0	44.3	45.8	45.8	46.0	48.8	49.0	49.7	49.5
1984	55.6	51.3	52.8	53.5	54.7	55.8	56.3	56.7	56.3	57.5	57.3	57.8	57.3
1985	53.2	53.8	53.8	55.1	53.2	54.7	53.5	52.6	52.7	52.7	52.5	51.8	51.8
1986		51.4	51.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	440.48	397.40	403.17	413.29	411.25	437.27	455.74	443.37	444.91	457.06	449.92	454.10	477.05
1984	479.74	467.81	469.04	476.93	478.72	476.93	487.18	468.12	481.22	487.39	482.65	479.83	493.31
1985	497.06	490.65	479.35	484.45	476.19	482.57	499.45	481.57	504.36	515.03	511.41	512.68	535.05
1986		518.81	521.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.93	10.01	10.13	10.23	10.23	11.07	11.17	11.14	11.04	11.23	11.22	11.24	11.44
1984	11.56	11.41	11.44	11.52	11.48	11.52	11.49	11.53	11.54	11.66	11.63	11.59	11.83
1985	11.92	11.71	11.72	11.73	11.70	11.77	11.92	11.92	11.98	12.09	12.09	12.12	12.30
1986		12.15	12.25										

SIC 3531—CONSTRUCTION MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.7	39.8	40.4	40.2	39.5	40.8	39.8	40.3	40.7	40.1	40.4	41.7
1984	41.5	41.0	41.0	41.4	41.7	41.4	42.4	40.6	41.7	41.8	41.5	41.4	41.7
1985	41.7	41.9	40.9	41.3	40.7	41.0	41.9	40.4	42.1	42.6	42.3	42.3	43.5
1986		42.7	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.9	1.7	1.9	2.1	1.7	2.2	2.0	1.9	2.3	1.8	1.8	2.8
1984	2.5	2.2	2.5	2.4	2.5	2.7	2.8	2.1	2.5	2.8	2.5	2.5	3.0
1985	2.5	2.3	2.4	2.4	2.2	2.0	2.3	1.8	2.4	2.7	2.4	2.9	3.8
1986		2.7	2.7										

SIC 3532—MINING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	23.6	23.0	22.1	21.8	21.5	21.4	21.4	19.9	19.5	19.1	19.3	19.9
1984	21.3	20.1	20.6	21.3	21.3	21.3	21.3	21.3	21.8	21.8	21.6	21.4	21.4
1985	20.6	21.2	21.0	20.6	20.6	20.7	20.9	20.8	20.3	20.5	20.4	20.0	19.9
1986		19.6	19.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.8	12.8	12.9	12.4	12.4	12.1	11.9	12.1	11.3	11.0	10.7	10.9	11.6
1984	12.7	11.7	12.1	12.7	12.6	12.7	12.7	12.7	13.0	13.3	13.1	13.1	13.1
1985	12.8	13.1	13.0	12.8	12.8	12.8	13.1	13.1	12.7	12.8	12.8	12.5	12.4
1986		12.2	12.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	424.40	404.64	408.67	414.15	412.30	418.50	426.02	431.46	422.37	437.40	429.00	434.11	457.85
1984	464.12	456.21	460.73	462.85	468.29	464.46	462.30	455.12	451.27	470.08	456.84	461.14	494.64
1985	469.45	466.99	460.16	470.50	460.13	460.96	469.68	468.52	453.13	477.02	471.91	477.47	500.87
1986		465.66	459.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.91	10.51	10.84	10.87	10.85	10.87	10.98	11.12	10.83	10.99	11.00	10.99	11.14
1984	11.32	11.10	11.21	11.18	11.23	11.44	11.50	11.73	11.17	11.30	11.28	11.22	11.53
1985	11.45	11.39	11.39	11.42	11.25	11.41	11.40	11.54	11.30	11.55	11.51	11.45	11.73
1986		11.33	11.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.5	37.7	38.1	38.0	38.5	38.8	38.8	39.0	39.8	39.0	39.5	41.1
1984	41.0	41.1	41.1	41.4	41.7	40.6	40.2	38.8	40.4	41.6	40.5	41.1	42.9
1985	41.0	41.0	40.4	41.2	40.9	40.4	41.2	40.6	40.1	41.3	41.0	41.7	42.7
1986		41.1	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.2	1.1	1.2	1.2	1.1	1.0	1.3	1.4	2.1	1.5	1.6	2.5
1984	2.8	2.0	2.6	2.9	3.1	3.0	3.1	2.3	2.8	3.2	2.4	2.7	3.5
1985	2.7	2.8	2.9	2.7	2.3	2.6	2.9	2.4	2.2	2.9	2.7	2.7	3.3
1986		2.1	2.4										

SIC 3533—OIL FIELD MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	68.3	80.5	77.7	74.7	71.8	69.5	67.1	65.3	63.8	62.8	62.7	62.2	61.9
1984	65.3	61.9	62.1	63.2	63.9	65.0	65.3	65.5	65.9	67.1	67.6	68.1	68.4
1985	65.8	68.7	68.8	67.2	67.4	66.9	66.9	66.1	65.0	64.5	63.3	62.3	62.0
1986		61.7	59.7										

See footnotes at end of tables.

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SIC 3533—OIL FIELD MACHINERY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.4	12.2	12.0	11.5	11.1	10.7	10.3	9.9	9.7	9.5	9.5	9.3	9.2
1984	9.2	9.2	8.8	8.8	8.9	8.9	9.0	9.2	9.3	9.5	9.7	9.8	9.8
1985	9.5	9.9	9.9	9.8	9.8	9.7	9.9	9.7	9.3	9.2	9.0	8.7	8.6
1986		8.5	8.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.4	50.8	48.2	46.3	44.3	42.8	41.0	39.9	39.3	38.9	39.1	39.5	39.1
1984	42.1	39.0	39.8	40.8	41.0	41.8	42.4	42.4	42.7	43.4	43.7	44.0	44.3
1985	41.7	44.3	44.1	43.1	43.3	42.9	42.8	41.9	40.8	40.3	39.9	39.0	38.5
1986		38.5	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	422.14	411.73	412.52	416.06	419.89	415.52	420.95	413.40	411.60	426.62	429.71	441.31	455.70
1984	456.79	455.62	460.79	469.42	470.68	463.83	458.02	425.06	439.52	453.02	455.18	462.46	466.98
1985	468.52	462.03	458.77	469.13	462.51	466.57	477.91	464.40	463.14	477.97	473.48	471.10	486.51
1986		466.62	457.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.45	10.47	10.48	10.55	10.60	10.63	10.60	10.50	10.56	10.61	10.79	10.85
1984	10.85	10.90	11.05	11.15	11.18	11.07	11.01	10.60	10.54	10.56	10.71	10.73	10.76
1985	11.05	10.77	10.82	10.91	10.96	11.03	11.14	11.11	11.16	11.22	11.22	11.19	11.21
1986		11.11	11.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.4	39.7	39.8	39.2	39.6	39.0	39.2	40.4	40.5	40.9	42.0
1984	42.1	41.8	41.7	42.1	42.1	41.9	41.6	40.1	41.7	42.9	42.5	43.1	43.4
1985	42.4	42.9	42.4	43.0	42.2	42.3	42.9	41.8	41.5	42.6	42.2	42.1	43.4
1986		42.0	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.0	2.0	1.9	2.3	2.1	2.6	2.2	2.4	2.9	2.8	3.3	4.2
1984	3.7	3.9	4.3	4.2	4.0	3.6	3.3	2.8	3.2	3.7	3.5	3.4	4.4
1985	3.4	3.4	3.3	3.4	3.1	2.9	3.4	3.0	3.2	3.8	3.6	3.4	4.1
1986		3.1	3.0										

SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	26.1	26.0	25.6	25.5	25.3	25.4	25.6	25.8	26.2	26.6	26.8	26.9	27.2
1984	28.7	26.9	27.0	27.4	27.8	28.3	29.4	29.5	29.6	29.3	29.4	29.8	30.0
1985	29.8	30.0	30.2	30.0	29.6	29.4	29.6	29.3	29.6	29.3	29.8	30.0	30.3
1986		31.0	30.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.5	13.0	12.8	12.9	12.9	13.0	13.2	13.3	13.7	13.8	14.1	14.3	14.5
1984	15.2	13.8	13.9	14.3	14.5	14.8	15.9	15.9	15.9	15.5	15.5	15.7	16.1
1985	16.1	16.2	16.4	16.3	15.9	15.8	16.0	15.7	15.9	15.9	16.1	16.1	16.3
1986		16.7	16.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.84	330.22	335.54	342.50	340.45	343.27	347.60	356.90	362.70	365.92	354.76	358.00	382.55
1984	389.37	358.80	352.63	369.95	370.67	378.27	400.56	407.12	398.93	402.27	394.13	406.58	422.73
1985	408.78	396.99	399.15	420.16	393.66	399.10	413.70	400.20	409.91	396.17	408.20	424.30	445.41
1986		427.98	423.19										

See footnotes at end of tables.

SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.93	8.69	8.83	8.85	8.82	8.87	8.80	8.99	9.00	9.08	9.05	8.95	9.13
1984	9.52	8.97	8.95	9.18	9.29	9.34	9.56	9.81	9.85	9.67	9.66	9.75	9.90
1985	9.85	9.90	9.88	9.98	9.72	9.64	9.85	9.69	9.83	9.71	9.86	9.96	10.10
1986		10.07	10.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.0	38.0	38.7	38.6	38.7	39.5	39.7	40.3	40.3	39.2	40.0	41.9
1984	40.9	40.0	39.4	40.3	39.9	40.5	41.9	41.5	40.5	41.6	40.8	41.7	42.7
1985	41.5	40.1	40.4	42.1	40.5	41.4	42.0	41.3	41.7	40.8	41.4	42.6	44.1
1986		42.5	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.1	1.3	1.5	1.5	1.7	2.0	2.2	2.8	2.6	2.4	3.0	3.6
1984	3.6	2.6	2.3	2.9	2.8	2.9	4.1	4.6	3.7	4.1	3.7	3.9	4.6
1985	3.5	2.9	3.2	3.9	2.9	2.7	3.6	3.2	3.3	2.8	3.6	4.1	5.2
1986		3.6	3.8										

SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS

ALL EMPLOYEES—IN THOUSANDS

1983	24.3	23.1	23.2	23.2	23.4	24.2	24.5	24.6	24.7	24.9	25.1	25.2	25.0
1984	26.6	25.1	25.2	25.5	26.0	26.7	27.2	27.2	27.4	27.4	27.4	27.3	27.3
1985	25.7	26.7	26.5	26.2	25.9	25.4	25.5	25.1	25.4	25.1	25.5	25.5	25.6
1986		25.0	25.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.8	13.5	13.6	13.6	13.8	14.5	15.0	15.1	15.3	15.7	15.9	16.1	16.0
1984	17.8	16.2	16.6	16.9	17.2	17.8	18.4	18.3	18.6	18.4	18.5	18.2	18.4
1985	17.1	18.0	17.6	17.4	17.2	16.7	16.8	16.5	16.8	16.7	17.2	17.2	17.5
1986		17.4	17.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.19	314.84	329.49	328.97	341.82	341.13	351.66	350.88	362.46	371.39	367.43	362.34	395.59
1984	380.88	368.85	378.31	384.89	381.39	379.55	383.36	365.42	369.05	384.89	376.89	392.46	399.90
1985	375.72	379.32	366.96	382.44	368.34	377.99	385.11	365.88	373.18	378.28	371.33	375.74	386.98
1986		376.04	383.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.01	8.77	8.81	8.68	8.72	8.93	9.04	9.02	9.13	9.17	9.14	9.15	9.33
1984	9.20	9.13	9.16	9.23	9.19	9.19	9.26	9.09	9.09	9.23	9.17	9.30	9.30
1985	9.30	9.32	9.29	9.26	9.14	9.31	9.37	9.17	9.26	9.41	9.33	9.37	9.37
1986		9.52	9.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	35.9	37.4	37.9	39.2	38.2	38.9	38.9	39.7	40.5	40.2	39.6	42.4
1984	41.4	40.4	41.3	41.7	41.5	41.3	41.4	40.2	40.6	41.7	41.1	42.2	43.0
1985	40.4	40.7	39.5	41.3	40.3	40.6	41.1	39.9	40.3	40.2	39.8	40.1	41.3
1986		39.5	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.1	1.1	1.4	1.6	1.4	2.1	2.5	2.7	3.2	3.1	2.9	4.1
1984	3.4	2.9	3.3	3.6	3.3	3.7	3.8	3.4	3.3	3.4	2.9	3.4	3.9
1985	2.9	2.5	2.7	3.0	2.7	2.6	2.9	2.3	3.0	3.1	2.7	3.1	4.1
1986		2.9	2.8										

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SIC 354—METALWORKING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	277.7	278.2	275.4	272.8	272.2	272.4	272.8	273.0	275.4	279.5	282.2	286.8	291.4
1984	304.9	293.7	297.0	298.5	301.5	303.0	305.4	304.4	305.9	310.6	311.6	312.6	315.1
1985	310.5	314.3	313.8	313.9	311.7	311.8	311.2	307.0	308.4	309.5	308.5	308.3	308.1
1986		307.9	308.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	44.9	44.7	44.2	43.9	43.7	44.1	44.5	44.6	45.0	45.0	45.7	46.2	46.9
1984	49.0	46.8	47.1	47.6	47.8	48.4	48.7	49.0	50.3	50.3	50.7	50.5	50.7
1985	49.8	50.7	50.2	50.7	49.9	49.7	49.7	49.1	49.2	49.5	49.4	49.6	49.5
1986		48.6	49.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	192.4	191.6	189.2	187.2	187.0	187.1	187.9	188.2	191.1	194.8	197.4	201.9	205.6
1984	217.0	208.5	210.9	211.3	213.5	215.1	216.8	215.4	217.3	222.4	222.9	224.0	226.4
1985	222.0	226.0	225.4	225.2	222.9	222.9	221.8	217.9	219.9	221.1	220.7	219.9	220.1
1986		219.7	220.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.67	389.60	385.31	389.77	390.57	387.65	393.56	392.98	392.35	405.25	410.44	420.73	434.16
1984	436.29	431.27	433.29	431.85	432.00	429.41	434.30	428.92	430.95	442.37	440.32	441.87	458.48
1985	450.08	447.63	441.41	445.79	440.79	441.84	448.38	442.46	441.84	455.82	453.68	460.70	481.13
1986		468.90	465.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.82	9.74	9.73	9.72	9.74	9.74	9.79	9.80	9.76	9.86	9.89	9.97	10.05
1984	10.17	10.10	10.10	10.09	10.07	10.08	10.10	10.14	10.14	10.24	10.24	10.30	10.42
1985	10.59	10.41	10.46	10.44	10.47	10.52	10.55	10.56	10.52	10.70	10.70	10.84	10.91
1986		10.93	10.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.0	39.6	40.1	40.1	39.8	40.2	40.1	40.2	41.1	41.5	42.2	43.2
1984	42.9	42.7	42.9	42.8	42.9	42.6	43.0	42.3	42.5	43.2	43.0	42.9	44.0
1985	42.5	43.0	42.2	42.7	42.1	42.0	42.5	41.9	42.0	42.6	42.4	42.5	44.1
1986		42.9	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.6	2.6	2.8	2.8	2.7	2.9	2.9	3.2	3.7	3.8	4.2	4.9
1984	4.9	4.6	4.9	4.7	4.6	4.6	4.7	4.5	4.7	5.2	5.1	5.2	5.7
1985	4.6	5.0	4.8	4.8	4.5	4.3	4.5	4.2	4.2	4.7	4.5	4.7	5.4
1986		4.8	4.8										

SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES

ALL EMPLOYEES—IN THOUSANDS

1983	52.0	53.6	53.1	52.0	51.3	51.3	51.5	50.7	50.8	51.6	51.6	52.7	53.2
1984	55.3	53.4	54.2	54.6	55.0	55.3	55.6	56.1	55.4	55.9	56.0	55.9	55.9
1985	54.5	55.3	55.1	54.8	54.3	54.7	54.3	54.1	54.4	54.7	54.2	54.2	54.2
1986		53.9	53.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.3	7.4	7.4	7.4	7.2	7.1	7.3	7.2	7.2	7.3	7.3	7.4	7.6
1984	8.0	7.5	7.7	7.8	7.8	7.9	8.0	8.1	8.2	8.1	8.1	8.2	8.2
1985	8.2	8.2	8.1	8.1	8.1	8.3	8.1	8.2	8.3	8.3	8.2	8.3	8.2
1986		8.1	8.1										

SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	29.9	31.3	30.8	29.5	29.1	29.1	29.3	28.7	29.0	29.9	30.0	30.9	31.3
1984	33.7	31.4	32.3	32.8	33.1	33.3	33.7	34.4	33.7	34.6	34.9	35.0	35.0
1985	34.3	34.8	34.6	34.6	33.9	34.6	34.4	33.9	34.0	34.4	34.0	34.0	34.2
1986		33.8	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	386.49	375.59	370.76	376.05	381.92	376.73	376.81	383.73	374.36	394.22	396.19	408.53	423.42
1984	432.48	414.75	422.15	421.26	431.63	428.08	428.50	431.71	434.60	436.39	440.91	445.12	453.44
1985	451.13	443.41	440.99	445.40	439.32	443.94	448.38	445.00	445.40	456.88	458.38	457.45	490.69
1986		466.98	465.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.91	9.91	9.94	9.87	9.92	9.94	9.89	9.89	9.80	9.93	9.88	9.94	10.01
1984	10.20	9.97	9.98	10.03	10.18	10.12	10.13	10.23	10.25	10.22	10.35	10.40	10.40
1985	10.59	10.36	10.45	10.48	10.46	10.52	10.55	10.52	10.48	10.75	10.76	10.84	10.88
1986		10.86	10.89										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	37.9	37.3	38.1	38.5	37.9	38.1	38.8	38.2	39.7	40.1	41.1	42.3
1984	42.4	41.6	42.3	42.0	42.4	42.3	42.3	42.2	42.4	42.7	42.6	42.8	43.6
1985	42.6	42.8	42.2	42.5	42.0	42.2	42.5	42.3	42.5	42.5	42.6	42.2	45.1
1986		43.0	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.8	1.3	1.4	1.3	1.4	1.2	1.2	1.5	1.6	1.9	2.1	2.5	3.4
1984	3.8	2.9	3.5	3.4	3.8	3.5	3.5	3.8	3.9	3.8	4.3	4.6	4.9
1985	4.2	4.1	4.2	4.1	3.6	3.8	4.0	3.8	3.7	4.6	4.1	4.3	5.6
1986		4.1	4.2										

SIC 3542—MACHINE TOOLS, METAL FORMING TYPES

ALL EMPLOYEES—IN THOUSANDS

1983	17.1	17.3	16.7	16.7	16.7	17.0	16.8	16.8	16.8	17.3	17.5	17.8	17.9
1984	18.6	17.9	18.0	18.3	18.4	18.6	18.7	18.4	18.6	19.0	19.1	19.2	19.3
1985	18.9	19.3	19.3	19.2	19.1	19.0	19.1	18.9	18.6	18.6	18.4	18.6	18.5
1986		18.6	18.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	9.9	9.8	9.5	9.6	9.6	9.9	9.7	9.7	9.7	10.1	10.3	10.6	10.6
1984	11.4	10.7	10.9	11.1	11.2	11.3	11.4	11.2	11.4	11.8	11.8	12.0	12.1
1985	11.6	12.0	12.0	11.9	11.7	11.7	11.7	11.6	11.3	11.4	11.2	11.3	11.3
1986		11.3	11.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	403.37	392.03	386.58	396.42	398.86	383.61	384.25	394.72	392.54	407.42	425.19	427.73	439.60
1984	449.86	445.84	453.25	453.68	443.52	435.34	452.63	442.85	441.63	450.92	450.28	454.96	473.24
1985	457.97	441.74	436.71	452.19	451.02	445.46	460.32	460.91	450.59	471.41	462.51	476.36	491.12
1986		484.21	488.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.45	10.13	10.20	10.27	10.36	10.34	10.47	10.47	10.44	10.61	10.71	10.64	10.67
1984	10.61	10.59	10.59	10.60	10.56	10.49	10.65	10.62	10.54	10.66	10.57	10.63	10.78
1985	10.93	10.67	10.73	10.69	10.79	10.76	10.96	11.16	10.99	11.04	10.96	11.13	11.29
1986		11.42	11.50										

See footnotes at end of tables.

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SIC 3542—MACHINE TOOLS, METAL FORMING TYPES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.6	38.7	37.9	38.6	38.5	37.1	36.7	37.7	37.6	38.4	39.7	40.2	41.2
1984	42.4	42.1	42.8	42.8	42.0	41.5	42.5	41.7	41.9	42.3	42.6	42.8	43.9
1985	41.9	41.4	40.7	42.3	41.8	41.4	42.0	41.3	41.0	42.7	42.2	42.8	43.5
1986		42.4	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.6	1.9	2.0	2.3	2.1	2.0	2.4	2.4	3.0	3.8	4.1	4.9
1984	4.4	4.4	4.6	4.7	3.6	3.6	4.4	4.2	3.9	4.2	4.4	4.6	5.6
1985	4.1	3.3	3.3	3.8	3.8	3.2	4.0	4.6	3.6	4.6	4.5	4.7	5.6
1986		4.8	4.9										

SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	120.1	117.4	117.5	117.0	117.2	117.0	117.7	118.3	119.4	121.9	123.6	125.6	128.4
1984	135.0	129.8	131.0	131.3	132.9	133.5	135.0	134.3	134.7	137.5	138.4	139.7	141.7
1985	141.8	142.4	142.2	142.7	141.9	142.4	142.4	139.6	140.8	141.5	141.6	141.7	142.0
1986		142.4	143.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.3	13.9	13.8	13.8	13.8	14.0	14.3	14.3	14.6	14.4	14.8	15.1	15.2
1984	15.9	15.2	15.4	15.4	15.5	15.8	15.9	16.2	16.1	16.1	16.4	16.4	16.5
1985	16.4	16.5	16.6	16.8	16.7	16.5	16.6	16.1	16.1	16.1	16.0	16.2	16.3
1986		15.8	16.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	92.8	90.4	90.5	90.1	90.2	89.9	90.7	91.2	92.1	94.5	95.9	97.8	100.3
1984	105.8	102.0	102.9	102.5	103.8	104.8	105.9	105.2	105.6	107.9	108.4	109.4	111.1
1985	110.2	111.6	111.1	111.3	110.6	110.6	110.3	107.7	109.2	109.9	110.3	110.0	110.2
1986		110.4	111.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	434.51	426.62	422.09	428.28	424.98	421.89	428.69	424.35	427.46	438.48	445.20	455.80	468.41
1984	471.96	470.21	468.90	468.90	465.41	461.15	466.91	457.74	466.98	482.01	479.16	477.64	495.29
1985	489.55	486.85	479.27	482.89	479.70	480.31	484.70	479.95	480.05	497.21	492.63	504.60	522.82
1986		514.80	511.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.42	10.38	10.32	10.32	10.29	10.29	10.38	10.35	10.35	10.44	10.50	10.60	10.67
1984	10.80	10.76	10.73	10.73	10.65	10.65	10.66	10.67	10.76	10.93	10.89	10.93	11.13
1985	11.28	11.09	11.12	11.05	11.13	11.17	11.22	11.24	11.19	11.43	11.43	11.60	11.67
1986		11.70	11.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.1	40.9	41.5	41.3	41.0	41.3	41.0	41.3	42.0	42.4	43.0	43.9
1984	43.7	43.7	43.7	43.7	43.7	43.3	43.8	42.9	43.4	44.1	44.0	43.7	44.5
1985	43.4	43.9	43.1	43.7	43.1	43.0	43.2	42.7	42.9	43.5	43.1	43.5	44.8
1986		44.0	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.3	3.8	3.7	3.9	3.8	3.7	3.8	3.7	4.0	4.7	4.8	5.1	5.7
1984	5.7	5.7	5.8	5.7	5.4	5.4	5.5	5.2	5.5	6.1	6.1	6.1	6.4
1985	5.7	6.1	5.9	6.0	5.7	5.3	5.3	5.1	5.2	5.6	5.4	5.7	6.5
1986		6.2	6.0										

SIC 3545—MACHINE TOOL ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.0	50.4	49.6	49.5	49.6	49.6	49.3	48.7	49.4	50.0	50.7	51.4	52.3
1984	54.5	52.5	53.4	53.6	54.0	54.3	54.7	54.3	54.8	55.2	55.4	55.7	56.1
1985	55.5	56.1	55.9	56.1	55.8	55.9	56.0	55.2	55.0	55.1	54.8	54.9	54.7
1986		54.8	54.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.9	10.0	10.0	10.0	9.9	10.0	9.9	9.6	9.7	9.7	9.8	9.8	10.0
1984	10.8	10.1	10.3	10.4	10.6	10.7	10.8	10.8	11.0	11.0	11.2	11.3	11.4
1985	11.4	11.5	11.4	11.5	11.5	11.5	11.6	11.4	11.3	11.3	11.2	11.4	11.3
1986		11.2	11.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.9	33.5	32.8	33.0	33.2	33.3	33.3	32.8	33.8	34.1	34.9	35.5	36.3
1984	38.2	36.8	37.2	37.4	37.6	37.8	38.2	37.7	38.4	39.0	39.0	39.1	39.6
1985	38.8	39.6	39.5	39.5	39.2	39.2	39.1	38.4	38.5	38.3	38.1	38.2	38.1
1986		38.1	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	358.58	342.13	337.08	342.70	345.25	346.14	352.54	362.20	352.54	366.79	372.37	383.95	398.36
1984	392.12	389.43	391.70	385.64	392.35	393.13	396.68	386.46	383.22	393.90	387.90	389.16	411.72
1985	397.40	399.41	395.43	400.06	393.34	390.82	399.21	387.73	390.73	396.76	396.07	400.20	419.74
1986		403.66	398.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.92	8.75	8.71	8.72	8.83	8.83	8.88	9.01	8.88	8.99	9.06	9.12	9.20
1984	9.27	9.25	9.26	9.16	9.21	9.25	9.29	9.29	9.19	9.29	9.28	9.31	9.40
1985	9.53	9.42	9.46	9.48	9.41	9.44	9.46	9.48	9.53	9.63	9.59	9.69	9.83
1986		9.68	9.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.1	38.7	39.3	39.1	39.2	39.7	40.2	39.7	40.8	41.1	42.1	43.3
1984	42.3	42.1	42.3	42.1	42.6	42.5	42.7	41.6	41.7	42.4	41.8	41.8	43.8
1985	41.7	42.4	41.8	42.2	41.8	41.4	42.2	40.9	41.0	41.2	41.3	41.3	42.7
1986		41.7	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.5	1.4	1.8	2.0	1.9	2.3	2.6	2.7	3.1	3.3	4.0	5.1
1984	4.3	4.2	4.3	4.1	4.3	4.3	4.3	3.9	3.9	4.5	4.1	4.2	5.1
1985	3.6	3.9	3.8	3.9	3.7	3.5	3.7	3.2	3.2	3.4	3.3	3.6	4.3
1986		3.3	3.4										

SIC 3546—POWER DRIVEN HAND TOOLS

ALL EMPLOYEES—IN THOUSANDS

1983	21.9	21.3	20.9	20.7	20.8	21.0	21.4	21.7	22.5	22.9	23.0	23.1	23.3
1984	24.1	23.5	23.2	23.5	23.8	23.8	23.8	23.5	24.9	25.2	25.2	24.8	24.4
1985	22.4	24.1	23.8	23.3	22.7	21.9	21.7	21.5	22.2	22.0	22.1	21.9	21.6
1986		21.4	21.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.9	15.4	15.0	14.8	14.9	15.0	15.3	15.6	16.4	16.6	16.8	17.2	17.2
1984	17.0	17.3	16.8	16.8	16.8	16.7	16.3	15.7	17.2	17.6	17.8	17.5	17.4
1985	16.1	17.2	17.0	16.7	16.2	15.6	15.4	15.2	15.9	16.1	16.1	15.8	15.7
1986		15.6	15.4										

See footnotes at end of tables.

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SIC 3546—POWER DRIVEN HAND TOOLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	309.20	304.62	304.04	298.70	300.30	299.53	307.65	302.24	309.67	314.69	317.79	321.77	326.68
1984	335.75	321.19	333.74	329.27	326.82	323.21	325.58	334.55	336.60	348.68	339.75	350.63	361.09
1985	332.40	343.61	336.91	329.08	318.14	318.44	327.46	323.36	325.91	337.02	333.33	334.49	361.20
1986		334.11	334.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.73	7.54	7.62	7.62	7.70	7.70	7.73	7.73	7.82	7.77	7.77	7.81	7.91
1984	8.11	7.97	8.16	8.11	8.03	8.06	7.98	8.14	8.17	8.09	8.07	8.25	8.32
1985	8.31	8.34	8.36	8.31	8.35	8.38	8.29	8.27	8.23	8.22	8.21	8.30	8.40
1986		8.48	8.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	40.4	39.9	39.2	39.0	38.9	39.8	39.1	39.6	40.5	40.9	41.2	41.3
1984	41.4	40.3	40.9	40.6	40.7	40.1	40.8	41.1	41.2	43.1	42.1	42.5	43.4
1985	40.0	41.2	40.3	39.6	38.1	38.0	39.5	39.1	39.6	41.0	40.6	40.3	43.0
1986		39.4	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.2	2.0	1.8	1.7	1.7	2.5	2.4	3.3	3.2	3.1	3.3	3.1
1984	4.0	2.9	3.4	3.2	3.1	3.1	3.8	4.1	4.1	5.6	4.6	5.1	4.8
1985	2.6	4.1	3.4	2.7	2.4	2.2	2.3	2.2	2.4	3.2	2.6	2.1	1.8
1986		2.1	2.1										

SIC 355—SPECIAL INDUSTRY MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	160.7	163.1	160.5	159.2	158.8	158.6	159.1	159.0	160.1	161.0	161.9	162.9	163.9
1984	168.2	163.6	164.2	165.0	165.3	167.0	169.0	168.6	169.0	171.1	171.4	171.5	172.7
1985	168.8	171.9	171.8	172.2	170.8	169.8	169.9	166.6	167.3	167.3	166.0	165.7	166.0
1986		164.9	163.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.3	24.7	24.7	24.6	24.6	24.9	24.7	25.0	25.0	24.9	25.2	25.4
1984	26.5	25.4	25.5	25.6	26.0	26.3	26.7	26.6	26.8	27.1	27.0	27.3	27.7
1985	26.7	27.4	27.4	27.8	27.5	27.1	27.0	26.4	26.4	26.0	25.9	25.8	25.8
1986		25.8	25.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	94.4	96.8	94.6	93.3	92.7	92.7	93.0	92.7	93.5	94.6	95.6	96.6	97.2
1984	100.5	97.4	97.9	98.3	98.7	99.8	101.3	100.5	100.7	102.6	102.8	102.7	103.8
1985	100.6	103.2	103.0	102.9	101.8	101.2	101.2	98.6	99.4	99.6	98.7	98.8	99.1
1986		98.2	97.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	377.87	358.81	359.86	367.48	368.52	371.85	376.36	374.80	375.19	387.28	387.86	396.45	409.60
1984	406.71	394.13	398.53	401.44	401.15	401.02	406.43	401.29	398.82	412.02	408.51	419.05	431.43
1985	424.92	418.08	414.83	423.53	415.89	419.98	425.52	412.09	418.40	428.06	426.42	441.61	452.49
1986		429.53	429.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.33	9.13	9.18	9.21	9.19	9.25	9.27	9.37	9.31	9.40	9.46	9.53	9.57
1984	9.73	9.52	9.58	9.65	9.62	9.64	9.70	9.74	9.68	9.81	9.82	9.93	10.01
1985	10.19	10.05	10.02	10.06	10.07	10.12	10.18	10.15	10.18	10.29	10.30	10.44	10.45
1986		10.35	10.38										

See footnotes at end of tables.

SIC 355—SPECIAL INDUSTRY MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.3	39.2	39.9	40.1	40.2	40.6	40.0	40.3	41.2	41.0	41.6	42.8
1984	41.8	41.4	41.6	41.6	41.7	41.6	41.9	41.2	41.2	42.0	41.6	42.2	43.1
1985	41.7	41.6	41.4	42.1	41.3	41.5	41.8	40.6	41.1	41.6	41.4	42.3	43.3
1986		41.5	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.9	1.8	2.1	2.3	2.4	2.5	2.4	2.6	3.3	3.2	3.3	3.9
1984	3.6	3.1	3.4	3.4	3.2	3.3	3.6	3.3	3.3	4.0	3.7	4.0	4.5
1985	3.7	3.6	3.6	3.8	3.3	3.4	3.5	3.2	3.4	3.9	3.7	4.1	4.5
1986		3.3	3.3										

SIC 3551—FOOD PRODUCTS MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	37.4	37.4	36.6	36.7	36.9	36.9	36.9	36.8	37.3	37.9	38.0	38.2	38.7
1984	39.1	38.8	39.0	39.2	39.3	39.3	39.2	38.7	38.7	39.1	39.0	39.1	39.2
1985	38.7	39.2	39.0	39.0	38.6	38.6	38.7	38.1	38.3	38.5	38.5	38.8	39.0
1986		38.4	38.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.0	5.0	5.0	5.0	5.1
1984	5.3	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.4	5.4	5.4	5.4
1985	5.4	5.4	5.3	5.5	5.4	5.4	5.3	5.4	5.4	5.4	5.3	5.3	5.3
1986		5.3	5.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.0	23.4	22.8	22.7	22.8	22.6	22.6	22.4	22.7	23.2	23.2	23.5	23.8
1984	24.1	23.9	24.1	24.2	24.2	24.3	24.2	23.8	23.7	24.1	24.0	24.1	24.2
1985	23.7	24.1	23.9	23.8	23.7	23.9	23.7	23.0	23.3	23.5	23.5	23.8	23.9
1986		23.5	23.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	395.85	374.22	380.16	386.00	386.00	393.09	392.20	393.50	396.98	404.01	401.13	409.36	426.70
1984	423.26	417.08	419.25	417.91	415.66	423.07	423.67	418.37	422.24	427.56	423.30	438.60	440.06
1985	435.97	429.51	425.80	435.08	429.11	430.15	438.48	424.73	431.60	439.32	439.74	458.38	456.43
1986		440.77	442.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.75	9.45	9.60	9.65	9.65	9.73	9.66	9.74	9.73	9.83	9.88	9.96	10.04
1984	10.15	10.05	10.03	10.07	10.04	10.17	10.16	10.13	10.15	10.18	10.20	10.32	10.33
1985	10.43	10.30	10.31	10.31	10.34	10.39	10.44	10.41	10.40	10.51	10.52	10.66	10.59
1986		10.57	10.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.6	39.6	40.0	40.0	40.4	40.6	40.4	40.8	41.1	40.6	41.1	42.5
1984	41.7	41.5	41.8	41.5	41.4	41.6	41.7	41.3	41.6	42.0	41.5	42.5	42.6
1985	41.8	41.7	41.3	42.2	41.5	41.4	42.0	40.8	41.5	41.8	41.8	43.0	43.1
1986		41.7	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	2.4	1.9	2.0	2.1	2.2	2.2	2.4	2.6	3.1	2.7	2.6	3.2
1984	2.9	2.7	2.8	2.5	2.4	2.6	2.7	2.8	2.9	3.2	3.1	3.6	3.7
1985	3.0	2.9	2.9	2.9	2.8	2.8	2.9	2.5	2.9	3.2	3.2	3.6	3.6
1986		3.1	3.0										

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SIC 3552—TEXTILE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.1	20.8	20.4	20.2	20.2	20.0	20.2	19.8	19.9	19.7	20.0	20.3	20.2
1984	20.0	20.3	20.1	20.2	20.2	20.4	20.4	20.0	19.7	19.8	19.6	19.7	19.7
1985	18.6	19.5	19.4	19.4	18.7	18.3	18.7	17.9	18.4	18.1	18.1	18.0	18.1
1986		18.0	17.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.9	4.1	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	3.9	3.9
1984	3.9	4.0	3.9	3.9	3.9	4.0	4.0	3.9	3.9	3.9	3.7	3.9	3.9
1985	3.6	3.8	3.7	3.8	3.6	3.5	3.6	3.4	3.6	3.6	3.6	3.6	3.6
1986		3.7	3.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.6	13.9	13.5	13.4	13.4	13.3	13.6	13.3	13.4	13.5	13.7	14.0	14.0
1984	13.7	14.1	14.0	13.8	14.0	14.1	14.1	13.7	13.5	13.4	13.3	13.3	13.2
1985	12.4	13.1	13.1	12.9	12.5	12.2	12.5	11.8	12.3	12.2	12.1	11.9	12.2
1986		12.1	12.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	295.07	272.16	278.31	282.36	287.75	288.08	297.11	287.96	296.27	298.96	313.08	310.91	324.97
1984	317.06	311.50	312.57	317.18	319.12	310.02	316.99	312.94	314.00	319.61	318.11	322.55	332.78
1985	327.59	326.61	324.28	324.28	319.55	321.17	327.18	325.22	319.20	325.22	328.04	337.81	353.76
1986		336.18	338.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.34	7.20	7.21	7.24	7.23	7.22	7.30	7.29	7.37	7.40	7.49	7.51	7.54
1984	7.64	7.47	7.46	7.57	7.58	7.58	7.62	7.67	7.64	7.72	7.74	7.81	7.83
1985	7.99	7.87	7.89	7.89	7.89	7.93	7.98	8.03	7.96	8.03	8.06	8.14	8.17
1986		8.14	8.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	37.8	38.6	39.0	39.8	39.9	40.7	39.5	40.2	40.4	41.8	41.4	43.1
1984	41.5	41.7	41.9	41.9	42.1	40.9	41.6	40.8	41.1	41.4	41.1	41.3	42.5
1985	41.0	41.5	41.1	41.1	40.5	40.5	41.0	40.5	40.1	40.5	40.7	41.5	43.3
1986		41.3	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.4	1.3	1.6	1.6	1.9	2.1	1.9	2.2	2.5	3.4	2.7	3.6
1984	2.9	2.9	3.2	3.3	3.1	2.7	2.9	2.0	2.5	2.9	2.9	2.8	3.1
1985	2.6	2.6	2.7	2.6	2.2	2.2	2.4	2.4	2.3	2.5	2.6	2.8	3.4
1986		2.8	2.8										

SIC 3555—PRINTING TRADES MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	31.9	33.5	33.3	33.1	32.7	32.2	32.0	31.6	31.4	31.1	30.7	30.7	30.4
1984	30.0	29.9	29.6	29.6	29.6	29.9	30.4	30.3	29.5	30.4	30.4	30.4	30.3
1985	29.8	30.2	30.0	30.1	29.9	29.9	30.1	29.7	29.7	29.7	29.6	29.2	29.2
1986		29.3	29.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.2	6.5	6.5	6.4	6.4	6.3	6.3	6.2	6.1	6.0	6.0	6.0	5.9
1984	6.0	5.8	5.8	5.8	5.9	5.9	6.1	6.0	6.0	6.1	6.1	6.1	6.1
1985	5.9	6.1	6.1	6.1	6.1	6.2	6.0	5.9	5.8	5.6	5.6	5.5	5.5
1986		5.4	5.3										

SIC 3555—PRINTING TRADES MACHINERY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	18.4	19.5	19.2	18.9	18.7	18.4	18.4	18.2	18.1	17.9	17.8	17.8	17.6
1984	17.6	17.4	17.3	17.4	17.3	17.5	18.0	17.8	17.1	17.9	17.9	17.9	18.0
1985	17.3	17.9	17.7	17.6	17.3	17.2	17.3	17.1	17.0	17.0	17.0	17.1	17.1
1986		17.1	16.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.80	368.99	367.09	375.71	388.96	393.41	388.09	393.96	380.95	400.26	394.38	408.66	413.86
1984	414.26	398.35	406.99	412.41	414.92	409.70	406.99	413.09	398.67	418.62	414.81	429.41	440.36
1985	435.66	428.98	424.73	441.19	430.50	433.68	432.43	422.42	422.94	435.64	438.48	457.18	460.74
1986		434.56	438.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.60	9.51	9.51	9.56	9.51	9.69	9.63	9.80	9.50	9.53	9.69	9.73	9.58
1984	9.84	9.53	9.76	9.89	9.74	9.64	9.76	9.93	9.70	9.92	9.90	10.08	10.17
1985	10.60	10.54	10.41	10.43	10.50	10.45	10.42	10.43	10.60	10.73	10.80	10.99	10.97
1986		10.81	10.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	38.8	38.6	39.3	40.9	40.6	40.3	40.2	40.1	42.0	40.7	42.0	43.2
1984	42.1	41.8	41.7	41.7	42.6	42.5	41.7	41.6	41.1	42.2	41.9	42.6	43.3
1985	41.1	40.7	40.8	42.3	41.0	41.5	41.5	40.5	39.9	40.6	40.6	41.6	42.0
1986		40.2	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.9	1.8	2.4	3.3	3.2	2.9	3.2	2.7	3.5	3.1	3.5	4.0
1984	3.5	2.9	3.4	3.3	3.3	3.4	3.2	3.4	3.3	4.0	3.9	3.9	4.3
1985	3.6	3.2	3.5	4.0	3.5	3.4	3.6	3.0	3.4	3.9	3.8	4.2	3.9
1986		2.9	3.2										

SIC 356—GENERAL INDUSTRIAL MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	252.5	251.5	250.2	250.0	248.7	249.2	249.7	250.1	250.9	254.8	256.0	257.9	260.8
1984	272.5	262.1	264.3	268.4	270.1	271.7	275.3	275.1	275.7	277.2	276.6	277.2	276.5
1985	270.7	277.1	275.4	274.8	274.1	273.2	273.2	270.2	268.4	267.8	265.0	264.2	265.0
1986		265.7	265.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	50.9	49.7	49.8	49.9	50.0	50.2	50.2	50.3	50.8	51.7	52.1	52.6	53.8
1984	57.4	53.9	55.0	56.1	56.6	57.3	58.6	58.3	58.3	58.6	58.7	58.7	58.8
1985	58.2	59.2	59.3	59.0	58.9	59.1	58.8	58.3	57.6	57.5	56.9	56.8	56.7
1986		56.9	57.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	155.4	153.2	153.1	153.3	152.1	152.1	153.3	153.1	154.5	158.2	158.9	159.8	163.0
1984	173.0	164.5	166.0	168.9	171.5	172.3	175.2	174.1	175.4	177.5	176.9	177.2	176.9
1985	172.5	176.8	176.5	176.3	175.5	174.5	174.7	171.7	170.5	170.6	168.0	167.2	167.2
1986		167.9	167.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.78	366.52	361.62	369.33	369.47	371.84	380.43	376.94	383.54	391.27	393.18	403.74	413.45
1984	408.39	401.15	407.53	406.14	407.40	407.13	406.71	399.90	405.04	411.88	409.34	414.66	424.72
1985	414.47	410.85	404.97	414.17	409.41	411.41	415.07	406.02	409.85	418.18	414.73	423.72	436.48
1986		421.87	424.35										

See footnotes at end of tables.

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SIC 356—GENERAL INDUSTRIAL MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.35	9.32	9.35	9.33	9.39	9.44	9.40	9.47	9.52	9.52	9.59	9.66
1984	9.77	9.62	9.68	9.67	9.70	9.74	9.73	9.73	9.76	9.83	9.84	9.92	9.97
1985	10.06	9.90	9.95	9.98	10.01	10.01	10.05	10.05	10.07	10.15	10.14	10.21	10.27
1986		10.19	10.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.2	38.8	39.5	39.6	39.6	40.3	40.1	40.5	41.1	41.3	42.1	42.8
1984	41.8	41.7	42.1	42.0	42.0	41.8	41.8	41.1	41.5	41.9	41.6	41.8	42.6
1985	41.2	41.5	40.7	41.5	40.9	41.1	41.3	40.4	40.7	41.2	40.9	41.5	42.5
1986		41.4	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.6	1.5	1.8	1.9	1.9	2.4	2.4	2.8	3.2	3.1	3.5	4.1
1984	3.6	3.5	3.8	3.7	3.5	3.6	3.6	3.4	3.6	3.8	3.6	3.6	3.9
1985	3.1	3.0	3.1	3.1	2.9	2.8	3.0	2.7	2.9	3.3	2.9	3.3	3.8
1986		2.9	3.2										

SIC 3561—PUMPS AND PUMPING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	49.1	50.3	49.4	49.2	48.7	48.4	48.5	48.0	48.6	49.4	49.3	49.8	49.9
1984	52.0	50.3	50.7	51.5	51.7	51.9	52.8	52.7	52.9	53.0	52.5	52.4	51.9
1985	50.8	51.8	51.4	51.3	51.1	51.0	51.6	51.2	51.2	50.5	50.1	49.1	49.6
1986		49.2	49.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.2	9.5	9.4	9.3	9.3	9.1	9.1	9.1	9.3	9.2	9.2	9.2	9.2
1984	9.6	9.2	9.3	9.5	9.5	9.5	9.8	9.8	9.8	9.8	9.7	9.6	9.6
1985	9.6	9.6	9.7	9.7	9.6	9.6	9.7	9.7	9.6	9.5	9.4	9.4	9.2
1986		9.2	9.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.4	28.0	27.5	27.3	27.0	26.7	26.8	26.4	26.7	27.7	27.7	28.1	28.3
1984	30.1	28.6	28.9	29.5	29.9	29.9	30.6	30.3	30.8	31.2	30.6	30.5	30.4
1985	29.8	30.2	30.2	30.1	29.9	29.8	30.4	29.9	30.1	29.6	29.4	29.1	29.4
1986		29.2	29.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	394.99	381.03	378.88	378.50	381.79	381.00	392.18	387.50	394.99	409.12	406.00	423.53	428.66
1984	428.28	420.58	430.44	429.00	427.74	427.65	429.31	417.56	424.54	428.22	427.66	427.41	442.26
1985	432.95	433.65	423.20	434.60	428.90	429.05	428.39	422.87	427.45	435.51	431.35	439.43	461.67
1986		439.01	446.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.85	9.77	9.69	9.73	9.69	9.67	9.78	9.86	9.85	9.93	10.00	10.06	10.11
1984	10.32	10.11	10.20	10.19	10.16	10.28	10.32	10.31	10.38	10.47	10.38	10.45	10.53
1985	10.69	10.50	10.58	10.60	10.59	10.62	10.63	10.76	10.74	10.78	10.73	10.85	10.94
1986		10.76	10.89										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.0	39.1	38.9	39.4	39.4	40.1	39.3	40.1	41.2	40.6	42.1	42.4
1984	41.5	41.6	42.2	42.1	42.1	41.6	41.6	40.5	40.9	40.9	41.2	40.9	42.0
1985	40.5	41.3	40.0	41.0	40.5	40.4	40.3	39.3	39.8	40.4	40.2	40.5	42.2
1986		40.8	41.0										

SIC 3561—PUMPS AND PUMPING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.5	1.3	1.3	1.6	1.4	1.9	2.0	2.2	2.9	2.6	3.2	3.7
1984	3.3	3.0	3.7	3.6	3.6	3.4	3.6	3.3	3.2	3.3	3.0	3.0	3.1
1985	2.6	2.8	2.7	2.7	2.4	2.2	2.2	2.4	2.4	2.7	2.2	2.7	3.5
1986		2.1	2.7										

SIC 3562—BALL AND ROLLER BEARINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	40.5	41.2	41.3	42.1	42.6	42.9	42.8	43.0	44.2	44.7	45.3	45.9
1984	48.0	46.3	46.6	47.4	47.8	48.3	48.8	48.2	48.0	49.0	48.9	49.0	48.0
1985	46.9	48.8	48.1	47.9	47.5	47.6	47.7	46.8	46.3	46.5	45.2	45.1	44.7
1986		46.5	46.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	9.9	10.1	10.0	10.2	10.2	10.3	10.3	10.5	10.9	11.0	11.2	11.4
1984	12.0	11.4	11.7	11.8	12.0	12.2	12.3	12.2	11.9	12.1	12.2	12.2	12.0
1985	11.7	12.2	12.0	12.0	12.0	12.1	12.0	11.8	11.5	11.5	11.2	11.2	11.2
1986		11.6	11.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.9	29.7	30.5	30.7	31.3	31.4	31.7	31.3	31.6	32.8	33.3	33.8	34.4
1984	36.1	34.8	35.1	35.7	36.2	36.5	36.9	36.0	35.8	36.6	36.7	36.8	35.9
1985	35.1	36.6	36.2	36.0	35.8	35.9	36.0	35.2	34.7	35.0	33.7	33.2	32.5
1986		33.8	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	393.12	369.00	359.50	376.38	379.76	387.81	396.16	386.05	399.08	407.12	405.92	419.87	427.24
1984	434.38	421.18	429.00	433.18	443.32	442.56	434.82	422.00	433.13	443.21	434.57	434.16	440.63
1985	441.70	433.01	437.42	445.44	444.44	440.24	441.44	423.94	437.57	453.41	444.51	450.14	454.83
1986		456.89	463.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.36	9.00	9.01	9.18	9.24	9.39	9.41	9.28	9.39	9.49	9.44	9.63	9.71
1984	9.94	9.66	9.75	9.89	9.94	9.99	9.95	10.00	9.98	10.05	9.99	10.05	10.06
1985	10.32	10.07	10.22	10.24	10.36	10.31	10.29	10.24	10.32	10.52	10.41	10.42	10.48
1986		10.65	10.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	41.0	39.9	41.0	41.1	41.3	42.1	41.6	42.5	42.9	43.0	43.6	44.0
1984	43.7	43.6	44.0	43.8	44.6	44.3	43.7	42.2	43.4	44.1	43.5	43.2	43.8
1985	42.8	43.0	42.8	43.5	42.9	42.7	42.9	41.4	42.4	43.1	42.7	43.2	43.4
1986		42.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.1	1.9	2.4	2.7	2.7	3.4	3.0	3.9	4.4	4.0	4.7	5.1
1984	4.7	4.4	4.7	5.0	5.0	4.9	4.8	4.1	4.8	5.0	4.5	4.3	4.4
1985	4.2	3.8	4.7	4.2	4.4	4.0	4.2	3.7	4.1	4.7	4.0	4.3	4.2
1986		4.4	4.9										

SIC 3563—AIR AND GAS COMPRESSORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.1	24.8	24.7	24.3	23.9	23.7	24.0	24.5	23.9	24.2	24.4	23.8	23.5
1984	25.2	23.4	23.9	24.7	24.9	25.2	25.4	25.5	26.2	26.2	25.5	25.7	25.6
1985	25.0	25.2	25.2	25.3	25.4	25.4	25.4	24.9	24.7	24.5	24.5	24.4	24.5
1986		24.4	24.4										

See footnotes at end of tables.

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SIC 3563—AIR AND GAS COMPRESSORS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	13.1	12.9	12.6	12.0	11.7	12.0	12.3	12.0	12.4	12.6	11.7	11.7
1984	13.4	11.6	12.0	12.6	13.0	13.3	13.8	13.7	14.3	14.4	14.0	14.2	14.2
1985	14.2	14.0	14.1	14.3	14.4	14.3	14.6	14.3	14.3	14.0	13.9	13.9	13.9
1986		13.9	13.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.40	404.09	391.49	397.77	390.04	395.21	396.40	375.82	393.61	401.76	406.81	409.19	424.11
1984	408.59	386.71	402.52	394.42	396.01	395.76	404.67	390.25	399.78	409.22	424.97	442.68	445.79
1985	428.69	422.91	426.21	431.81	414.63	430.32	439.30	438.24	419.05	429.32	422.50	432.55	432.97
1986		409.94	414.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.01	10.23	10.09	10.07	9.95	9.98	10.01	9.89	9.99	9.92	10.02	9.86	10.05
1984	9.99	9.84	9.77	9.62	9.73	9.70	9.87	9.93	9.92	10.03	10.34	10.49	10.44
1985	10.38	10.24	10.37	10.38	10.34	10.47	10.56	10.56	10.45	10.37	10.33	10.25	10.26
1986		9.95	10.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.5	38.8	39.5	39.2	39.6	39.6	38.0	39.4	40.5	40.6	41.5	42.2
1984	40.9	39.3	41.2	41.0	40.7	40.8	41.0	39.3	40.3	40.8	41.1	42.2	42.7
1985	41.3	41.3	41.1	41.6	40.1	41.1	41.6	41.5	40.1	41.4	40.9	42.2	42.2
1986		41.2	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.3	1.4	1.6	1.3	1.6	1.6	1.6	2.0	2.3	2.5	3.4	3.2
1984	3.0	2.2	2.9	2.9	2.7	2.8	2.7	2.6	2.8	3.0	3.4	4.0	4.2
1985	3.1	2.6	3.0	3.4	2.8	3.0	3.4	2.9	2.9	3.3	3.1	3.2	4.1
1986		2.2	2.7										

SIC 3564—BLOWERS AND FANS

ALL EMPLOYEES—IN THOUSANDS

1983	31.4	31.8	31.6	31.7	31.6	31.6	31.1	30.9	31.0	31.4	31.6	31.6	31.4
1984	32.7	31.8	32.3	32.6	32.8	32.9	33.3	33.2	32.9	32.8	32.8	32.5	32.9
1985	32.0	32.9	32.4	32.3	32.5	32.3	31.9	32.1	31.8	31.6	31.3	31.4	31.6
1986		31.5	31.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.1	19.3	19.1	19.3	19.1	19.2	19.0	18.7	19.0	19.2	19.1	19.0	19.2
1984	20.3	19.2	19.8	19.9	20.2	20.3	20.6	20.6	20.6	20.6	20.6	20.2	20.5
1985	19.8	20.2	20.3	20.4	20.2	20.1	19.8	19.8	19.6	19.6	19.4	19.3	19.4
1986		19.3	19.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	352.22	340.56	340.26	347.84	342.61	348.65	355.45	355.69	358.09	354.84	349.80	359.21	369.64
1984	359.45	355.25	352.96	351.65	351.48	355.25	361.62	361.32	357.14	365.16	362.70	365.51	376.94
1985	356.66	348.80	340.95	350.32	350.40	347.93	358.16	352.55	362.64	357.60	365.89	369.15	383.18
1986		362.70	364.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.74	8.71	8.68	8.61	8.63	8.76	8.82	8.87	8.82	8.74	8.68	8.74	8.78
1984	8.81	8.75	8.78	8.64	8.70	8.75	8.82	8.77	8.84	8.95	9.00	8.85	8.89
1985	8.85	8.72	8.72	8.78	8.76	8.72	8.80	8.77	8.91	8.94	8.99	9.07	9.08
1986		9.00	9.00										

SIC 3564--BLOWERS AND FANS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	39.1	39.2	40.4	39.7	39.8	40.3	40.1	40.6	40.6	40.3	41.1	42.1
1984	40.8	40.6	40.2	40.7	40.4	40.6	41.0	41.2	40.4	40.8	40.3	41.3	42.4
1985	40.3	40.0	39.1	39.9	40.0	39.9	40.7	40.2	40.7	40.0	40.7	40.7	42.2
1986		40.3	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.1	1.3	1.4	1.3	1.6	2.0	2.2	3.3	3.0	2.6	2.9	3.3
1984	2.8	2.8	2.9	2.5	2.1	2.4	2.5	2.6	2.8	3.3	3.4	3.0	3.0
1985	2.1	1.4	1.8	1.9	1.6	1.7	2.1	1.9	2.3	2.3	2.8	2.4	3.5
1986		2.0	2.2										

SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS

ALL EMPLOYEES—IN THOUSANDS

1983	19.0	18.5	18.2	18.3	18.3	18.5	18.6	18.6	19.1	19.4	19.9	20.0	20.3
1984	21.0	20.2	20.2	20.5	20.5	20.6	21.0	21.3	21.1	21.4	21.5	21.5	21.6
1985	21.0	21.5	21.4	21.5	21.4	21.2	21.2	20.9	20.5	20.9	20.4	20.6	20.6
1986		20.5	20.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.1	11.3	11.2	11.4	11.5	11.7	11.9	11.7	12.3	12.5	12.9	13.0	13.4
1984	14.2	13.6	13.6	13.8	14.0	13.9	14.4	14.4	14.4	14.6	14.7	14.7	14.8
1985	14.6	14.7	14.8	15.0	15.0	14.9	14.9	14.5	14.2	14.5	14.2	14.3	14.4
1986		14.2	14.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	386.31	350.78	353.69	365.63	365.53	368.77	379.26	387.70	395.81	407.41	406.59	412.46	428.75
1984	420.45	414.65	417.96	408.65	411.68	415.34	411.03	411.20	427.87	425.39	426.83	427.63	443.94
1985	427.35	433.04	416.45	430.76	427.81	422.82	420.16	410.80	418.40	430.50	427.68	435.66	454.49
1986		445.17	448.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.88	9.69	9.69	9.75	9.67	9.73	9.80	9.84	9.97	10.01	9.99	10.06	10.16
1984	10.28	10.04	10.12	10.09	10.19	10.23	10.25	10.28	10.36	10.35	10.36	10.43	10.57
1985	10.50	10.46	10.49	10.43	10.46	10.44	10.40	10.40	10.46	10.50	10.56	10.60	10.77
1986		10.65	10.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	36.2	36.5	37.5	37.8	37.9	38.7	39.4	39.7	40.7	40.7	41.0	42.2
1984	40.9	41.3	41.3	40.5	40.4	40.6	40.1	40.0	41.3	41.1	41.2	41.0	42.0
1985	40.7	41.4	39.7	41.3	40.9	40.5	40.4	39.5	40.0	41.0	40.5	41.1	42.2
1986		41.8	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	.6	.9	1.4	1.3	1.5	2.1	2.1	2.6	3.0	3.0	3.6	5.1
1984	3.8	4.0	4.1	3.2	3.1	3.4	3.6	3.7	4.4	4.3	3.9	3.6	4.6
1985	3.1	3.5	3.1	3.1	3.3	2.8	2.8	2.7	2.7	3.2	2.7	3.3	4.1
1986		3.5	3.5										

SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	15.8	16.1	16.0	15.9	15.6	15.6	15.8	15.8	15.7	15.8	15.6	15.5	16.6
1984	17.3	16.8	17.0	17.1	17.3	17.4	17.4	17.0	17.3	17.5	17.4	17.4	17.4
1985	16.7	17.2	17.1	17.1	17.0	16.9	16.7	16.8	16.4	16.4	16.3	16.1	16.0
1986		16.1	16.0										

See footnotes at end of tables.

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SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	10.4	10.5	10.4	10.2	10.3	10.4	10.5	10.5	10.6	10.4	10.4	11.1
1984	11.8	11.4	11.5	11.6	11.8	11.8	12.0	11.5	11.9	12.1	12.1	12.2	12.2
1985	11.5	12.0	11.9	11.9	11.8	11.8	11.5	11.5	11.3	11.2	11.1	10.9	10.8
1986		10.9	10.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	370.26	343.98	342.00	354.59	363.24	362.78	361.23	371.30	366.67	378.54	389.99	401.57	404.28
1984	407.47	404.07	409.76	406.43	410.02	410.27	407.95	395.11	399.91	413.34	404.38	412.29	411.88
1985	410.87	412.87	398.60	416.30	402.80	410.67	409.05	403.20	397.37	416.97	408.44	419.63	430.92
1986		433.44	418.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.35	9.10	9.12	9.21	9.29	9.35	9.31	9.40	9.33	9.44	9.42	9.63	9.58
1984	9.89	9.69	9.71	9.77	9.88	9.91	9.83	9.78	9.85	9.96	9.96	10.13	10.12
1985	10.12	10.07	9.99	10.08	10.07	10.14	10.15	10.08	10.06	10.17	10.11	10.21	10.26
1986		10.32	10.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	37.8	37.5	38.5	39.1	38.8	38.8	39.5	39.3	40.1	41.4	41.7	42.2
1984	41.2	41.7	42.2	41.6	41.5	41.4	41.5	40.4	40.6	41.5	40.6	40.7	40.7
1985	40.6	41.0	39.9	41.3	40.0	40.5	40.3	40.0	39.5	41.0	40.4	41.1	42.0
1986		42.0	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.9	1.6	2.1	2.4	2.1	2.0	2.2	2.1	2.6	3.4	3.4	3.7
1984	3.8	4.6	4.8	4.2	3.8	4.0	4.0	3.2	3.1	4.0	3.4	3.4	3.1
1985	2.9	2.9	2.6	3.0	2.6	2.6	2.9	2.5	2.3	3.3	2.7	3.2	3.8
1986		3.9	3.5										

SIC 357—OFFICE AND COMPUTING MACHINES

ALL EMPLOYEES—IN THOUSANDS

1983	487.1	472.6	470.2	469.5	471.5	474.8	483.7	490.2	496.1	497.6	501.3	506.2	511.5
1984	529.2	509.4	513.5	516.1	519.4	524.0	534.7	537.6	540.2	538.6	537.9	537.8	540.7
1985	515.4	534.6	532.3	531.4	524.8	519.8	520.0	513.8	509.2	501.3	501.2	498.3	497.5
1986		494.0	489.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	182.3	177.2	176.3	175.6	177.0	178.0	180.4	182.3	185.1	186.6	187.8	190.2	190.6
1984	198.1	190.3	192.3	193.8	195.4	198.1	201.4	201.2	201.8	200.6	201.1	200.9	200.1
1985	186.2	198.1	197.0	195.8	192.9	190.1	188.6	183.2	181.9	178.3	177.8	175.0	175.1
1986		175.8	172.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	195.2	188.8	188.1	187.1	189.7	190.4	193.4	195.0	198.4	201.0	202.1	203.9	203.9
1984	210.4	202.9	205.2	206.7	208.1	210.4	214.8	215.5	214.7	213.2	212.3	211.1	209.9
1985	189.2	206.5	203.7	200.3	195.1	190.9	190.2	185.5	182.7	179.3	179.7	178.9	177.7
1986		176.1	173.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.17	334.97	333.32	339.90	341.11	345.17	348.53	352.23	355.59	366.76	367.11	374.07	380.16
1984	376.85	374.00	372.63	373.93	374.78	370.82	375.53	368.74	373.27	381.49	380.03	385.53	392.34
1985	388.13	374.59	371.87	377.15	367.32	376.77	389.27	385.02	390.82	399.41	398.47	413.02	425.12
1986		411.32	409.78										

SIC 357—OFFICE AND COMPUTING MACHINES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.51	8.19	8.23	8.27	8.34	8.46	8.48	8.57	8.61	8.65	8.72	8.74	8.80
1984	8.93	8.80	8.83	8.84	8.86	8.85	8.92	8.95	8.93	9.04	9.07	9.05	9.04
1985	9.33	8.94	9.07	9.11	9.16	9.28	9.38	9.46	9.44	9.42	9.51	9.65	9.64
1986		9.77	9.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.9	40.5	41.1	40.9	40.8	41.1	41.1	41.3	42.4	42.1	42.8	43.2
1984	42.2	42.5	42.2	42.3	42.3	41.9	42.1	41.2	41.8	42.2	41.9	42.6	43.4
1985	41.6	41.9	41.0	41.4	40.1	40.6	41.5	40.7	41.4	42.4	41.9	42.8	44.1
1986		42.1	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.2	2.2	2.4	2.2	2.2	2.4	2.4	2.9	3.4	3.3	3.6	3.8
1984	3.1	3.3	3.0	3.0	2.8	2.8	2.9	2.7	2.9	3.4	3.1	3.4	3.6
1985	2.4	2.6	2.5	2.7	1.6	2.1	2.5	1.7	2.2	3.0	2.3	3.0	3.3
1986		2.5	2.5										

SIC 3573—ELECTRONIC COMPUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	421.2	404.6	404.0	403.5	405.8	408.8	417.6	424.8	430.8	431.9	436.5	440.1	445.8
1984	463.1	444.8	448.6	451.4	454.2	458.7	467.9	471.5	473.8	471.5	470.5	469.7	474.1
1985	451.5	470.2	468.1	466.9	461.4	456.5	457.1	452.0	446.1	438.0	435.4	433.5	433.2
1986		430.1	426.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	157.3	151.6	151.1	150.6	151.9	152.9	155.7	158.1	160.8	161.7	163.2	164.7	165.7
1984	172.6	165.9	167.4	168.7	169.9	172.4	174.9	175.4	176.1	174.9	175.3	175.2	175.4
1985	163.5	174.6	173.8	172.5	170.3	167.8	166.4	162.2	159.3	155.6	154.4	152.5	152.6
1986		152.7	149.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	161.8	153.8	154.4	153.6	156.2	156.9	159.8	162.9	166.4	167.7	169.6	169.9	170.2
1984	175.9	170.0	171.5	172.7	173.4	175.5	179.0	180.5	180.2	178.0	177.3	176.3	176.1
1985	157.6	173.6	170.9	167.6	163.4	159.5	159.0	155.1	151.9	148.4	147.5	147.7	146.3
1986		144.9	142.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.62	332.92	333.33	340.31	341.13	344.81	348.57	351.02	355.63	368.06	367.98	375.83	379.75
1984	375.62	374.50	371.42	372.27	373.09	370.44	375.16	368.40	370.30	378.11	375.30	382.12	390.66
1985	386.56	373.89	369.56	373.01	362.80	372.20	386.26	384.34	389.05	399.50	398.69	411.74	420.64
1986		409.08	406.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.48	8.12	8.19	8.22	8.30	8.41	8.44	8.52	8.59	8.64	8.72	8.72	8.75
1984	8.88	8.75	8.76	8.78	8.82	8.82	8.89	8.92	8.88	8.96	9.00	8.97	8.96
1985	9.27	8.86	8.97	9.01	9.07	9.19	9.33	9.42	9.42	9.40	9.47	9.62	9.56
1986		9.74	9.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.0	40.7	41.4	41.1	41.0	41.3	41.2	41.4	42.6	42.2	43.1	43.4
1984	42.3	42.8	42.4	42.4	42.3	42.0	42.2	41.3	41.7	42.2	41.7	42.6	43.6
1985	41.7	42.2	41.2	41.4	40.0	40.5	41.4	40.8	41.3	42.5	42.1	42.8	44.0
1986		42.0	41.7										

See footnotes at end of tables.

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SIC 3573—ELECTRONIC COMPUTING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.5	2.5	2.7	2.4	2.4	2.6	2.6	3.1	3.6	3.4	3.8	4.0
1984	3.1	3.4	3.1	3.0	2.9	2.8	3.0	2.9	2.9	3.4	3.1	3.5	3.7
1985	2.4	2.7	2.6	2.7	1.4	2.0	2.4	1.7	2.1	2.9	2.3	2.9	3.1
1986		2.4	2.4										

SIC 358—REFRIGERATION AND SERVICE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	157.5	150.8	153.6	154.2	155.7	156.2	154.3	154.7	158.1	161.6	162.2	163.4	164.8
1984	170.7	164.1	164.6	167.4	168.7	170.3	172.4	172.9	173.2	175.2	174.0	172.3	173.1
1985	172.1	174.9	175.8	176.1	175.9	175.5	175.3	174.1	165.3	169.4	168.5	167.1	167.4
1986		168.6	169.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.9	31.9	32.8	33.0	33.6	33.6	33.0	33.1	34.0	35.0	35.4	35.4	35.5
1984	37.6	35.3	35.8	36.5	37.0	37.6	38.5	38.4	37.9	38.8	38.7	38.1	38.1
1985	38.6	39.2	39.3	39.6	39.8	39.9	39.6	39.3	36.5	37.7	37.6	37.5	37.6
1986		38.0	39.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	107.4	100.2	102.6	103.6	105.2	106.3	105.5	106.0	108.0	111.6	112.0	113.3	114.8
1984	119.6	114.2	114.9	117.3	118.4	120.1	121.6	121.6	121.7	123.6	122.3	120.2	119.8
1985	119.7	120.9	122.4	123.1	122.8	122.4	122.4	121.2	113.3	117.7	117.0	116.1	116.7
1986		117.5	118.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	373.41	350.46	351.62	357.30	361.78	367.32	371.79	372.08	377.58	386.04	383.46	389.63	405.23
1984	406.02	397.99	396.89	401.86	406.01	404.07	409.89	410.20	397.03	410.18	404.48	410.94	426.70
1985	409.25	399.00	393.21	404.91	405.78	403.74	416.07	408.04	402.80	414.32	414.28	420.86	434.08
1986		415.53	409.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	8.85	8.97	9.00	9.09	9.16	9.18	9.21	9.30	9.37	9.33	9.48	9.58
1984	9.76	9.66	9.61	9.66	9.69	9.69	9.69	9.79	9.66	9.86	9.77	9.95	10.04
1985	10.08	9.95	9.98	9.90	9.97	9.92	10.05	10.10	10.02	10.23	10.28	10.24	10.36
1986		10.26	10.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.6	39.2	39.7	39.8	40.1	40.5	40.4	40.6	41.2	41.1	41.1	42.3
1984	41.6	41.2	41.3	41.6	41.9	41.7	42.3	41.9	41.1	41.6	41.4	41.3	42.5
1985	40.6	40.1	39.4	40.9	40.7	40.7	41.4	40.4	40.2	40.5	40.3	41.1	41.9
1986		40.5	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.4	1.6	1.6	1.8	1.9	2.5	2.7	2.9	3.4	3.0	3.2	3.8
1984	3.8	3.3	3.4	3.8	3.8	3.9	4.2	4.2	3.7	4.0	3.5	3.5	4.0
1985	3.1	3.1	3.2	3.1	3.2	3.0	3.2	3.3	2.7	3.1	2.8	2.9	3.3
1986		2.5	2.5										

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.5	102.8	105.5	106.1	107.5	108.7	107.1	107.9	110.6	113.4	113.6	114.8	116.2
1984	121.1	116.5	116.4	118.4	119.4	120.8	122.2	122.8	122.9	124.7	123.7	122.1	122.7
1985	122.2	124.6	125.8	126.0	125.7	125.4	125.5	124.2	116.2	119.7	118.6	117.3	117.7
1986		118.6	120.5										

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	21.2	22.1	22.3	22.5	22.8	22.2	22.5	23.3	24.1	24.3	24.3	24.6
1984	26.4	25.0	25.0	25.6	25.9	26.5	27.1	27.1	26.5	27.4	27.3	26.6	26.6
1985	27.2	27.8	28.1	28.3	28.3	28.4	28.2	27.8	25.2	26.2	26.0	25.9	26.0
1986		26.5	27.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.9	68.9	71.4	72.5	73.9	75.3	74.5	75.2	76.7	79.4	79.7	81.0	82.3
1984	86.6	82.7	83.1	84.9	85.8	87.3	88.3	88.2	88.0	89.8	88.8	86.6	86.0
1985	86.7	87.3	89.3	89.9	89.5	89.4	89.4	88.1	81.1	85.1	84.1	83.4	84.0
1986		84.6	86.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.82	362.98	368.15	370.67	378.28	385.97	387.86	386.51	390.31	399.23	397.03	405.00	418.35
1984	421.51	416.33	411.01	414.08	422.00	419.16	422.73	430.10	411.93	426.72	417.49	425.39	440.91
1985	426.40	418.40	408.91	419.00	419.63	418.61	434.50	431.36	417.96	429.55	431.07	437.60	449.21
1986		432.23	425.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.53	9.12	9.25	9.29	9.41	9.46	9.46	9.52	9.59	9.69	9.66	9.83	9.89
1984	10.06	9.96	9.88	9.93	10.00	9.98	9.97	10.12	9.95	10.16	10.06	10.30	10.35
1985	10.40	10.28	10.30	10.17	10.26	10.21	10.37	10.47	10.32	10.58	10.67	10.57	10.67
1986		10.62	10.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	39.8	39.8	39.9	40.2	40.8	41.0	40.6	40.7	41.2	41.1	41.2	42.3
1984	41.9	41.8	41.6	41.7	42.2	42.0	42.4	42.5	41.4	42.0	41.5	41.3	42.6
1985	41.0	40.7	39.7	41.2	40.9	41.0	41.9	41.2	40.5	40.6	40.4	41.4	42.1
1986		40.7	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.4	1.8	1.5	1.9	2.1	2.6	2.9	3.1	3.6	3.1	3.4	4.0
1984	4.0	3.7	3.6	3.8	4.0	4.0	4.5	4.6	4.0	4.2	3.5	3.5	4.0
1985	3.4	3.4	3.7	3.4	3.4	3.3	3.6	3.9	2.9	3.2	3.0	3.1	3.4
1986		2.9	2.8										

SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	242.0	234.2	234.0	235.6	235.7	237.1	238.6	240.3	242.4	247.6	249.2	253.3	256.3
1984	274.1	258.3	260.7	264.0	268.5	271.1	276.5	277.7	277.8	281.1	283.9	284.1	285.8
1985	289.0	286.3	287.1	289.0	289.4	290.0	292.3	290.8	289.5	289.1	288.5	287.9	287.6
1986		288.6	288.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.2	39.3	39.6	39.5	39.9	39.9	40.0	40.7	41.6	41.8	42.5	42.7
1984	46.1	42.8	43.5	44.0	45.2	45.7	46.9	46.9	47.1	47.3	47.8	47.9	48.1
1985	48.5	48.6	48.3	48.3	48.2	48.5	48.9	48.7	48.4	48.7	48.5	48.6	48.6
1986		49.3	48.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	179.8	172.4	171.8	174.6	174.9	176.0	177.2	178.5	180.0	185.2	185.9	189.2	192.1
1984	207.8	193.5	195.6	198.9	202.5	205.0	209.7	210.7	211.1	214.3	217.3	216.7	218.5
1985	219.7	218.6	219.0	220.7	220.7	220.4	221.4	220.4	219.6	219.2	219.4	218.5	218.4
1986		218.6	218.6										

See footnotes at end of tables.

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SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.10	361.68	363.09	369.72	368.24	373.82	377.60	379.05	382.70	388.14	391.00	395.11	410.18
1984	404.91	398.82	402.27	404.21	407.82	403.52	405.32	399.37	403.10	405.74	402.55	406.71	419.90
1985	413.00	417.16	407.71	415.91	410.52	412.34	413.76	405.37	406.07	413.06	413.28	413.50	429.06
1986		418.59	416.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.48	9.25	9.31	9.36	9.37	9.44	9.44	9.50	9.52	9.56	9.56	9.59	9.72
1984	9.71	9.68	9.67	9.67	9.71	9.70	9.72	9.67	9.69	9.73	9.70	9.73	9.88
1985	10.00	9.98	9.92	9.95	9.94	9.96	9.97	9.96	9.88	10.05	10.08	10.11	10.24
1986		10.16	10.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.1	39.0	39.5	39.3	39.6	40.0	39.9	40.2	40.6	40.9	41.2	42.2
1984	41.7	41.2	41.6	41.8	42.0	41.6	41.7	41.3	41.6	41.7	41.5	41.8	42.5
1985	41.3	41.8	41.1	41.8	41.3	41.4	41.5	40.7	41.1	41.1	41.0	40.9	41.9
1986		41.2	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.1	2.3	2.2	2.5	2.7	2.8	2.8	3.1	3.3	3.5	4.1
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.8	3.9	4.0	3.9	4.0	4.2
1985	3.8	4.0	3.9	4.0	3.8	3.8	3.9	3.4	3.8	3.9	3.8	3.7	4.1
1986		3.6	3.7										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	31.2	31.3	32.4	32.7	33.1	32.7	32.6	32.9	34.2	32.9	34.0	34.0
1984	36.0	33.9	33.9	34.1	35.0	35.7	36.6	36.6	36.4	37.3	37.2	37.2	37.7
1985	37.2	37.9	37.9	37.9	37.8	37.7	37.6	37.1	36.4	36.7	36.5	36.2	36.2
1986		36.3	36.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.9	24.3	24.4	25.6	25.9	26.5	26.0	25.9	26.0	27.5	25.9	26.5	26.8
1984	29.1	26.8	26.7	27.1	28.0	28.7	29.7	29.7	29.7	30.5	30.6	30.4	30.8
1985	30.1	31.1	30.9	31.0	30.9	30.7	30.4	29.9	29.1	29.3	29.2	29.1	29.2
1986		29.5	29.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	446.35	403.12	412.63	420.09	422.01	440.43	455.20	447.58	461.62	452.24	469.42	465.63	497.81
1984	489.48	481.64	487.62	494.81	497.99	488.14	492.47	469.17	489.20	489.90	486.04	475.53	520.78
1985	522.90	556.85	516.67	516.25	510.86	510.45	518.75	495.85	502.66	534.24	529.98	521.97	565.49
1986		535.04	533.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.86	10.31	10.42	10.45	10.42	10.69	10.89	10.97	11.07	10.95	11.15	11.22	11.55
1984	11.71	11.55	11.61	11.67	11.69	11.65	11.67	11.70	11.62	11.72	11.60	11.57	12.37
1985	12.60	12.89	12.48	12.50	12.46	12.45	12.44	12.49	12.26	12.72	12.74	12.70	13.09
1986		12.80	12.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.1	39.6	40.2	40.5	41.2	41.8	40.8	41.7	41.3	42.1	41.5	43.1
1984	41.8	41.7	42.0	42.4	42.6	41.9	42.2	40.1	42.1	41.8	41.9	41.1	42.1
1985	41.5	43.2	41.4	41.3	41.0	41.0	41.7	39.7	41.0	42.0	41.6	41.1	43.2
1986		41.8	41.6										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	1.9	1.9	2.1	3.0	3.4	3.4	3.4	3.8	3.5	3.9	3.4	4.3
1984	3.7	3.7	3.8	4.1	4.1	3.8	4.1	3.5	3.8	3.4	3.2	3.0	3.7
1985	4.2	5.0	3.7	4.1	3.9	3.8	4.1	3.2	4.0	4.7	4.3	4.0	5.2
1986		4.2	4.4										

SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	209.2	203.0	202.7	203.2	203.0	204.0	205.9	207.7	209.5	213.4	216.3	219.3	222.3
1984	238.2	224.4	226.8	229.9	233.5	235.4	239.9	241.1	241.4	243.8	246.7	246.9	248.1
1985	251.8	248.4	249.2	251.1	251.6	252.3	254.7	253.7	253.1	252.4	252.0	251.7	251.4
1986		252.3	252.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	31.9	31.7	31.6	31.3	31.4	31.7	31.7	32.1	32.7	33.2	33.7	33.9
1984	36.6	34.0	34.7	35.2	36.0	36.2	36.9	36.9	37.1	37.4	38.0	38.2	38.3
1985	39.2	38.7	38.5	38.7	38.6	39.0	39.4	39.5	39.5	39.7	39.4	39.5	39.7
1986		40.1	40.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.9	148.1	147.4	149.0	149.0	149.5	151.2	152.6	154.0	157.7	160.0	162.7	165.3
1984	178.8	166.7	168.9	171.8	174.5	176.3	180.0	181.0	181.4	183.8	186.7	186.3	187.7
1985	189.6	187.5	188.1	189.7	189.8	189.7	191.0	190.5	190.5	189.9	190.2	189.4	189.2
1986		189.1	189.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	369.60	355.03	354.77	360.90	358.02	361.95	364.45	366.83	370.00	377.06	378.51	383.98	395.64
1984	391.56	385.11	389.38	389.90	393.02	390.21	391.56	388.03	388.86	391.56	388.75	395.54	402.48
1985	396.07	394.37	390.45	399.73	394.54	396.74	396.61	390.86	391.27	394.83	395.09	396.17	407.83
1986		400.31	398.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.24	9.08	9.12	9.16	9.18	9.21	9.18	9.24	9.25	9.31	9.30	9.32	9.42
1984	9.39	9.37	9.36	9.35	9.38	9.38	9.39	9.35	9.37	9.39	9.39	9.44	9.47
1985	9.59	9.48	9.50	9.54	9.53	9.56	9.58	9.58	9.52	9.63	9.66	9.71	9.78
1986		9.74	9.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.1	38.9	39.4	39.0	39.3	39.7	39.7	40.0	40.5	40.7	41.2	42.0
1984	41.7	41.1	41.6	41.7	41.9	41.6	41.7	41.5	41.5	41.7	41.4	41.9	42.5
1985	41.3	41.6	41.1	41.9	41.4	41.5	41.4	40.8	41.1	41.0	40.9	40.8	41.7
1986		41.1	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.2	2.1	2.4	2.1	2.4	2.5	2.6	2.6	3.0	3.2	3.5	4.0
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.9	3.9	4.2	4.0	4.2	4.3
1985	3.8	3.9	3.9	4.0	3.8	3.8	3.8	3.4	3.8	3.7	3.8	3.7	4.0
1986		3.5	3.6										

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,012.9	1,948.7	1,949.3	1,954.4	1,966.6	1,978.3	2,006.1	2,008.3	2,007.6	2,059.5	2,075.1	2,092.8	2,108.2
1984	2,207.9	2,126.2	2,140.8	2,163.1	2,179.3	2,194.5	2,220.7	2,219.9	2,239.6	2,254.7	2,252.7	2,250.9	2,252.7
1985	2,206.9	2,247.4	2,237.9	2,233.6	2,216.4	2,211.2	2,215.9	2,187.6	2,195.2	2,188.1	2,184.6	2,181.0	2,184.0
1986		2,181.8	2,176.3										

See footnotes at end of tables.

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SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	848.2	811.1	813.9	820.4	826.1	834.4	844.1	843.9	843.9	871.1	881.5	890.6	897.1
1984	944.4	903.0	911.8	924.8	933.7	942.5	955.8	949.9	960.3	965.7	963.4	961.3	960.2
1985	925.5	956.4	946.2	944.5	935.1	931.6	931.2	912.2	914.8	911.4	909.3	907.1	905.8
1986		904.6	901.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,219.7	1,168.6	1,169.5	1,176.4	1,187.1	1,197.8	1,213.7	1,209.5	1,209.4	1,257.8	1,270.8	1,282.4	1,292.8
1984	1,353.9	1,305.7	1,317.0	1,334.5	1,345.5	1,352.6	1,364.0	1,354.1	1,367.8	1,383.7	1,380.3	1,373.0	1,368.8
1985	1,305.0	1,362.5	1,350.4	1,342.0	1,320.7	1,313.3	1,308.1	1,278.3	1,284.0	1,281.1	1,278.3	1,272.5	1,269.0
1986		1,263.3	1,257.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	351.14	338.24	336.02	343.20	344.06	345.32	350.38	350.61	349.92	360.04	359.21	364.32	371.18
1984	370.64	367.09	366.20	367.43	366.54	365.65	367.36	363.60	368.34	376.16	373.83	379.04	389.58
1985	384.48	379.73	372.80	382.70	376.00	377.48	385.02	376.91	383.80	387.32	387.73	396.89	408.50
1986		394.56	389.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.67	8.52	8.55	8.58	8.58	8.59	8.63	8.70	8.64	8.76	8.74	8.80	8.88
1984	9.04	8.91	8.91	8.94	8.94	8.94	8.96	9.00	9.05	9.13	9.14	9.20	9.32
1985	9.47	9.33	9.32	9.38	9.40	9.39	9.46	9.47	9.50	9.54	9.55	9.61	9.68
1986		9.60	9.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.7	39.3	40.0	40.1	40.2	40.6	40.3	40.5	41.1	41.1	41.4	41.8
1984	41.0	41.2	41.1	41.1	41.0	40.9	41.0	40.4	40.7	41.2	40.9	41.2	41.8
1985	40.6	40.7	40.0	40.8	40.0	40.2	40.7	39.8	40.4	40.6	40.6	41.3	42.2
1986		41.1	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.8	1.9	2.1	2.2	2.2	2.5	2.5	2.7	3.2	3.1	3.3	3.5
1984	3.1	3.2	3.1	3.2	3.0	2.9	3.0	2.8	3.0	3.2	3.0	3.2	3.5
1985	2.7	2.8	2.8	2.7	2.4	2.3	2.5	2.2	2.5	2.8	2.7	3.1	3.3
1986		2.7	2.7										

SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.1	106.0	105.6	105.4	107.0	106.9	107.9	106.2	107.8	110.8	109.8	111.4	112.2
1984	116.1	112.6	113.1	114.0	114.6	114.9	116.3	115.8	118.7	119.0	118.3	118.0	117.8
1985	115.4	116.2	115.8	115.5	115.1	115.4	115.5	115.1	115.9	115.4	114.7	114.6	115.3
1986		114.4	115.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.1	40.1	40.2	41.1	41.5	42.4	42.0	42.5	43.6	43.6	44.4	44.8
1984	47.1	45.2	45.6	46.5	47.4	47.4	48.1	46.9	48.1	48.2	47.5	47.0	47.6
1985	45.6	47.4	46.6	46.2	45.5	45.3	45.2	45.1	45.4	45.8	45.2	44.5	44.5
1986		44.0	45.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.8	74.7	74.5	74.4	75.6	75.7	76.9	75.7	77.2	78.9	78.5	79.5	80.4
1984	83.9	80.9	81.0	82.1	82.9	83.1	84.3	83.4	86.4	86.4	85.9	85.3	85.3
1985	82.7	83.8	83.5	83.0	82.2	82.4	82.3	82.0	82.9	82.7	82.4	82.1	82.5
1986		82.1	83.6										

SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	331.93	320.49	317.68	320.58	321.83	323.87	328.28	323.31	329.08	342.63	341.42	354.41	357.81
1984	356.29	340.13	343.44	346.28	348.47	350.92	355.14	351.35	358.50	364.68	367.63	372.07	371.13
1985	362.03	361.21	358.09	359.51	352.40	355.25	359.10	351.88	358.16	359.04	366.61	376.32	385.67
1986		368.52	365.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.34	8.26	8.23	8.22	8.21	8.22	8.29	8.29	8.31	8.46	8.43	8.54	8.56
1984	8.69	8.44	8.48	8.55	8.52	8.58	8.62	8.74	8.83	8.83	8.88	8.88	8.90
1985	8.83	8.81	8.82	8.79	8.81	8.75	8.78	8.71	8.80	8.80	8.92	8.96	8.99
1986		8.88	8.89										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.8	38.6	39.0	39.2	39.4	39.6	39.0	39.6	40.5	40.5	41.5	41.8
1984	41.0	40.3	40.5	40.5	40.9	40.9	41.2	40.2	40.6	41.3	41.4	41.9	41.7
1985	41.0	41.0	40.6	40.9	40.0	40.6	40.9	40.4	40.7	40.8	41.1	42.0	42.9
1986		41.5	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.4	1.5	1.6	1.7	1.8	2.2	1.7	2.2	2.8	2.3	2.8	3.4
1984	2.9	2.5	2.6	2.7	2.6	2.6	3.0	2.6	2.9	3.2	3.2	3.6	3.3
1985	2.9	2.7	2.9	2.7	2.7	2.5	2.8	2.7	3.0	3.1	3.1	3.5	3.4
1986		2.6	2.7										

SIC 3612—TRANSFORMERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.3	47.0	46.6	46.2	47.6	47.5	48.3	47.2	48.5	49.7	49.0	50.5	51.0
1984	53.3	51.3	51.4	52.1	52.4	52.7	53.2	53.2	54.8	54.9	54.7	54.7	54.7
1985	53.5	54.1	54.1	53.6	53.6	53.6	53.7	53.1	53.6	53.2	53.0	52.9	53.3
1986		52.5	53.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.5	16.8	16.7	16.5	17.0	17.1	17.8	17.5	17.9	18.1	17.9	18.5	18.7
1984	20.0	18.9	19.0	19.7	20.3	20.4	20.7	20.1	20.4	20.4	19.9	19.8	20.3
1985	19.6	20.2	20.0	19.5	19.3	19.2	19.2	19.0	19.6	20.1	20.1	19.5	19.4
1986		18.8	19.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.6	32.3	32.0	32.9	33.0	33.9	32.9	34.0	34.6	34.1	35.0	35.7
1984	38.4	36.2	36.2	37.1	37.8	38.0	38.5	38.4	39.9	39.8	39.7	39.5	39.7
1985	38.6	39.1	39.1	38.5	38.3	38.4	38.4	37.6	38.6	38.6	38.7	38.6	38.8
1986		38.4	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	334.11	314.67	315.12	316.78	314.79	321.58	324.39	326.36	330.00	343.54	351.49	369.80	373.25
1984	362.79	343.99	349.38	352.23	347.68	352.31	359.50	357.11	365.15	370.40	378.53	381.31	384.85
1985	365.33	371.18	363.44	361.32	356.87	356.01	362.41	352.23	361.05	358.15	365.29	374.88	400.04
1986		374.52	377.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.27	8.11	8.08	8.04	8.01	8.08	8.13	8.20	8.25	8.42	8.49	8.62	8.64
1984	8.70	8.39	8.48	8.57	8.48	8.51	8.58	8.71	8.82	8.84	8.97	8.93	8.95
1925	8.74	8.88	8.80	8.77	8.79	8.62	8.67	8.57	8.70	8.63	8.76	8.80	8.87
1986		8.73	8.78										

See footnotes at end of tables.

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SIC 3612—TRANSFORMERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	38.8	39.0	39.4	39.3	39.8	39.9	39.8	40.0	40.8	41.4	42.9	43.2
1984	41.7	41.0	41.2	41.1	41.0	41.4	41.9	41.0	41.4	41.9	42.2	42.7	43.0
1985	41.8	41.8	41.3	41.2	40.6	41.3	41.8	41.1	41.5	41.5	41.7	42.6	45.1
1986		42.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.3	1.5	1.8	1.8	1.7	2.4	1.9	2.2	3.1	2.8	3.3	3.9
1984	3.3	2.7	2.9	2.8	2.6	2.8	3.3	2.9	3.2	3.3	4.0	4.5	4.2
1985	3.2	3.2	3.2	3.0	3.2	2.6	3.1	2.8	3.2	3.3	3.1	3.6	3.6
1986		2.6	3.0										

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS

ALL EMPLOYEES—IN THOUSANDS

1983	59.8	59.0	59.0	59.2	59.4	59.4	59.6	59.0	59.3	61.1	60.8	60.9	61.2
1984	62.8	61.3	61.7	61.9	62.2	62.2	63.1	62.6	63.9	64.1	63.6	63.3	63.1
1985	61.9	62.1	61.7	61.9	61.5	61.8	61.8	62.0	62.3	62.2	61.7	61.7	62.0
1986		61.9	62.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.7	23.3	23.4	23.7	24.1	24.4	24.6	24.5	24.6	25.5	25.7	25.9	26.1
1984	27.1	26.3	26.6	26.8	27.1	27.0	27.4	26.8	27.7	27.8	27.6	27.2	27.3
1985	26.0	27.2	26.6	26.7	26.2	26.1	26.0	26.1	25.8	25.7	25.1	25.0	25.1
1986		25.2	25.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.3	42.1	42.2	42.4	42.7	42.7	43.0	42.8	43.2	44.3	44.4	44.5	44.7
1984	45.5	44.7	44.8	45.0	45.1	45.1	45.8	45.0	46.5	46.6	46.2	45.8	45.6
1985	44.1	44.7	44.4	44.5	43.9	44.0	43.9	44.4	44.3	44.1	43.7	43.5	43.7
1986		43.7	44.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	330.12	325.98	318.59	323.15	326.88	324.87	330.51	322.25	328.55	341.30	333.52	341.78	344.69
1984	351.08	337.50	339.20	342.45	348.39	348.65	351.60	346.90	353.60	359.86	357.69	364.21	359.31
1985	359.07	353.50	354.48	358.16	348.39	354.80	356.09	351.43	355.60	359.79	366.53	377.15	372.60
1986		363.91	355.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.40	8.38	8.34	8.35	8.36	8.33	8.41	8.37	8.36	8.49	8.38	8.46	8.49
1984	8.69	8.48	8.48	8.54	8.56	8.63	8.66	8.76	8.84	8.82	8.81	8.84	8.85
1985	8.91	8.75	8.84	8.80	8.82	8.87	8.88	8.83	8.89	8.95	9.05	9.11	9.11
1986		9.03	8.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	38.9	38.2	38.7	39.1	39.0	39.3	38.5	39.3	40.2	39.8	40.4	40.6
1984	40.4	39.8	40.0	40.1	40.7	40.4	40.6	39.6	40.0	40.8	40.6	41.2	40.6
1985	40.3	40.4	40.1	40.7	39.5	40.0	40.1	39.8	40.0	40.2	40.5	41.4	40.9
1986		40.3	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.5	1.4	1.5	1.7	1.8	2.0	1.4	2.2	2.6	2.0	2.4	3.0
1984	2.6	2.3	2.3	2.6	2.6	2.3	2.7	2.3	2.6	3.1	2.5	2.7	2.6
1985	2.7	2.2	2.7	2.4	2.3	2.4	2.5	2.6	2.8	2.9	3.1	3.4	3.1
1986		2.6	2.4										

See footnotes at end of tables.

SIC 362—ELECTRICAL INDUSTRIAL APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.2	190.7	191.4	191.9	192.5	192.6	194.0	193.9	194.7	197.5	199.5	200.9	202.2
1984	206.1	203.4	204.7	205.9	207.1	208.1	209.4	206.7	205.0	206.3	204.8	205.8	205.4
1985	199.4	204.6	203.9	202.2	201.6	201.3	200.8	198.0	196.3	196.2	195.6	196.0	196.2
1986		197.4	197.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	72.2	69.6	70.5	70.9	70.8	71.1	71.6	71.6	71.9	73.3	74.3	75.0	76.2
1984	79.0	77.1	77.6	78.5	79.4	80.4	81.4	80.3	79.1	79.5	78.2	78.5	78.4
1985	75.7	78.2	77.7	76.8	76.7	76.8	76.7	75.8	74.3	74.1	73.6	73.5	73.7
1986		74.3	74.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	134.8	129.7	130.4	131.4	132.3	132.5	133.4	133.2	134.3	137.6	139.6	140.8	142.2
1984	145.8	143.6	144.6	145.9	147.0	148.0	149.3	146.4	144.6	146.0	144.4	145.5	144.8
1985	140.0	144.4	143.8	142.4	142.2	141.5	141.0	138.5	137.4	138.1	137.2	137.2	136.8
1986		138.7	138.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.28	332.74	333.29	338.69	341.68	343.73	350.21	351.20	350.40	362.85	358.35	369.64	378.64
1984	375.24	368.18	369.08	371.21	370.31	372.53	370.31	373.01	372.41	383.88	378.22	379.96	395.96
1985	385.56	384.21	377.85	389.09	381.75	383.80	384.20	380.69	379.20	384.20	384.61	393.72	405.32
1986		395.24	389.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.76	8.51	8.59	8.64	8.65	8.68	8.69	8.78	8.76	8.85	8.87	8.95	9.08
1984	9.13	8.98	8.98	9.01	9.01	9.02	9.01	9.12	9.15	9.25	9.27	9.29	9.45
1985	9.52	9.44	9.47	9.49	9.52	9.50	9.51	9.47	9.48	9.51	9.52	9.65	9.72
1986		9.64	9.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.1	38.8	39.2	39.5	39.6	40.3	40.0	40.0	41.0	40.4	41.3	41.7
1984	41.1	41.0	41.1	41.2	41.1	41.3	41.1	40.9	40.7	41.5	40.8	40.9	41.9
1985	40.5	40.7	39.9	41.0	40.1	40.4	40.4	40.2	40.0	40.4	40.4	40.8	41.7
1986		41.0	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.3	1.7	1.9	1.9	2.1	2.5	2.6	2.7	3.1	2.8	3.2	3.8
1984	3.2	3.0	3.2	3.3	3.0	3.2	3.1	3.1	3.0	3.3	3.0	3.0	3.7
1985	2.7	2.7	2.8	2.8	2.7	2.5	2.5	2.6	2.3	2.5	2.5	2.6	3.2
1986		2.4	2.5										

SIC 3621—MOTORS AND GENERATORS

ALL EMPLOYEES—IN THOUSANDS

1983	97.1	92.7	94.2	94.6	95.3	95.8	96.9	96.8	97.2	98.8	100.0	101.2	101.4
1984	102.5	102.5	103.1	103.7	104.3	104.7	105.0	102.5	100.6	101.4	100.5	101.1	100.5
1985	99.2	100.7	101.0	100.2	100.4	100.7	100.2	99.0	97.8	98.2	97.5	97.1	97.2
1986		98.4	98.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	38.7	36.0	37.1	37.5	37.8	38.4	38.9	39.0	38.9	39.4	40.0	40.6	40.9
1984	42.0	41.8	41.8	42.3	42.8	43.1	43.5	42.4	41.3	41.6	40.7	41.1	41.1
1985	40.2	41.1	41.0	40.5	40.7	40.9	41.0	40.9	39.6	39.6	39.0	38.9	39.0
1986		39.8	40.2										

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SIC 3621—MOTORS AND GENERATORS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.1	69.4	71.2	71.8	72.7	73.0	73.9	73.7	74.1	76.1	77.3	78.2	78.3
1984	79.5	79.4	80.1	80.8	81.2	81.5	81.9	79.1	77.5	78.7	77.6	78.4	77.9
1985	76.7	78.1	78.2	77.4	77.7	77.8	77.6	76.5	75.8	76.1	75.4	75.1	75.0
1986		76.3	76.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	359.98	342.05	345.66	350.54	351.95	354.03	356.70	359.98	356.59	372.12	364.08	374.95	381.85
1984	379.39	377.58	376.20	376.55	374.88	376.62	375.16	377.57	371.59	387.16	378.02	378.84	399.41
1985	389.91	391.64	382.32	395.85	388.01	389.09	386.78	385.28	376.54	385.29	387.06	396.47	410.90
1986		398.53	389.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.78	8.53	8.62	8.72	8.69	8.72	8.70	8.78	8.74	8.86	8.88	8.97	9.07
1984	9.12	8.99	9.00	9.03	8.99	9.01	9.04	9.12	9.13	9.24	9.22	9.24	9.42
1985	9.51	9.46	9.44	9.47	9.51	9.49	9.48	9.42	9.39	9.49	9.51	9.67	9.76
1986		9.58	9.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.1	40.1	40.2	40.5	40.6	41.0	41.0	40.8	42.0	41.0	41.8	42.1
1984	41.6	42.0	41.8	41.7	41.7	41.8	41.5	41.4	40.7	41.9	41.0	41.0	42.4
1985	41.0	41.4	40.5	41.8	40.8	41.0	40.8	40.9	40.1	40.6	40.7	41.0	42.1
1986		41.6	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.6	2.1	2.2	2.1	2.4	2.8	3.2	3.1	3.6	3.2	3.7	4.3
1984	3.5	3.3	3.5	3.6	3.4	3.5	3.4	3.4	3.1	3.7	3.2	3.3	4.1
1985	3.1	3.4	3.6	3.3	3.3	3.1	3.0	3.1	2.4	2.7	2.8	2.9	3.5
1986		2.9	2.8										

SIC 3622—INDUSTRIAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

1983	61.6	61.7	61.2	61.0	61.1	60.7	61.0	60.7	61.2	61.8	62.6	62.8	63.9
1984	65.3	63.8	64.1	64.3	64.8	65.2	65.7	65.7	65.8	66.1	65.6	65.9	66.0
1985	63.0	64.9	64.3	63.9	63.3	63.4	63.4	62.2	61.8	61.7	61.9	62.5	62.7
1986		62.5	62.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.7	23.8	23.8	23.6	23.2	23.0	23.0	22.9	23.2	23.7	24.1	24.4	25.1
1984	26.5	25.2	25.5	25.8	26.1	26.6	27.0	27.0	27.1	27.1	26.7	26.7	26.6
1985	25.5	26.4	26.1	25.9	25.7	25.8	25.6	25.0	24.9	24.9	25.0	25.0	25.2
1986		25.0	25.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	36.5	36.3	35.8	36.0	36.0	35.7	35.7	35.5	36.1	36.8	37.4	37.8	38.9
1984	39.9	38.8	38.9	38.9	39.5	40.0	40.5	40.6	40.4	40.4	40.0	40.3	40.1
1985	37.9	39.4	39.0	38.7	38.3	38.2	38.0	37.0	37.0	37.3	37.3	37.4	37.3
1986		37.5	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.23	315.91	312.75	316.74	325.98	326.31	334.11	330.24	337.19	345.66	348.53	357.57	370.94
1984	356.89	343.26	343.41	347.27	351.20	357.69	350.95	349.55	360.69	367.52	364.00	368.45	380.69
1985	363.27	361.03	355.36	367.09	351.66	359.33	360.77	354.82	363.80	366.16	363.77	372.65	382.42
1986		370.26	368.78										

SIC 3622—INDUSTRIAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.53	8.27	8.34	8.27	8.38	8.41	8.48	8.60	8.58	8.62	8.67	8.70	8.96
1984	8.90	8.69	8.65	8.66	8.78	8.81	8.73	8.94	8.95	9.03	9.10	9.12	9.24
1985	9.22	9.14	9.23	9.27	9.23	9.19	9.18	9.24	9.21	9.20	9.14	9.27	9.35
1986		9.35	9.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	38.2	37.5	38.3	38.9	38.8	39.4	38.4	39.3	40.1	40.2	41.1	41.4
1984	40.1	39.5	39.7	40.1	40.0	40.6	40.2	39.1	40.3	40.7	40.0	40.4	41.2
1985	39.4	39.5	38.5	39.6	38.1	39.1	39.3	38.4	39.5	39.8	39.8	40.2	40.9
1986		39.6	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.0	1.3	1.6	1.7	1.8	2.1	1.6	2.1	2.4	2.5	2.8	3.2
1984	2.6	2.3	2.7	2.7	2.4	2.9	2.5	2.2	2.6	2.7	2.5	2.7	3.2
1985	1.9	1.4	1.5	2.0	1.5	1.7	1.7	1.7	2.0	2.2	2.0	2.1	2.9
1986		1.4	1.8										

SIC 363—HOUSEHOLD APPLIANCES

ALL EMPLOYEES—IN THOUSANDS

1983	139.4	132.6	133.7	130.9	133.8	136.6	140.8	140.1	141.0	147.1	147.5	142.8	145.4
1984	147.4	148.5	149.6	152.4	153.0	151.4	147.8	145.0	143.6	148.9	147.6	141.9	138.8
1985	135.9	138.5	136.0	136.5	135.4	135.6	136.9	133.4	136.2	135.9	135.1	136.5	135.1
1986		135.0	133.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	48.5	45.1	45.8	45.6	46.5	47.9	49.5	48.0	48.3	51.0	52.0	51.1	51.6
1984	53.3	52.4	52.5	54.5	55.2	55.0	54.5	52.6	51.9	54.7	54.3	52.2	50.3
1985	48.9	50.1	48.0	48.7	48.1	48.2	49.0	47.4	49.1	49.3	50.0	50.0	49.3
1986		49.5	48.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	108.5	102.2	103.0	101.3	103.7	106.7	110.3	109.1	109.8	115.1	115.6	110.9	114.3
1984	116.6	117.3	118.4	120.9	121.4	120.1	116.9	114.2	112.6	118.7	117.4	111.9	108.8
1985	106.3	109.0	106.7	107.1	106.0	105.9	107.2	103.5	106.5	106.1	105.7	106.8	105.6
1986		105.9	104.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.60	327.54	326.40	329.94	334.62	327.99	335.36	340.65	347.44	358.94	357.16	367.79	364.27
1984	359.70	364.67	364.99	360.59	361.49	357.50	356.00	356.96	356.21	361.00	358.49	354.62	367.11
1985	367.35	363.37	347.76	366.16	357.49	359.33	366.16	364.84	372.65	375.03	371.79	376.36	384.70
1986		378.54	376.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.59	8.42	8.50	8.46	8.45	8.41	8.49	8.69	8.60	8.67	8.69	8.82	8.82
1984	8.97	8.96	8.99	8.97	8.97	8.96	8.90	9.06	8.95	8.98	8.94	8.91	9.02
1985	9.23	9.13	9.20	9.20	9.19	9.19	9.20	9.26	9.27	9.26	9.18	9.27	9.36
1986		9.44	9.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.9	38.4	39.0	39.6	39.0	39.5	39.2	40.4	41.4	41.1	41.7	41.3
1984	40.1	40.7	40.6	40.2	40.3	39.9	40.0	39.4	39.8	40.2	40.1	39.8	40.7
1985	39.8	39.8	37.8	39.8	38.9	39.1	39.8	39.4	40.2	40.5	40.5	40.6	41.1
1986		40.1	39.7										

See footnotes at end of tables.

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SIC 363—HOUSEHOLD APPLIANCES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.4	1.5	1.9	1.5	1.7	1.9	2.2	3.5	2.8	3.2	2.9
1984	2.5	2.8	2.6	2.3	2.4	2.2	2.4	2.3	2.2	2.4	2.3	2.8	2.9
1985	2.5	2.4	2.1	2.1	1.9	1.7	2.1	2.2	2.8	3.0	2.8	3.1	3.3
1986		2.5	2.6										

SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.9	25.8	25.7	22.1	24.3	24.9	26.9	28.7	27.8	30.0	30.6	26.1	30.4
1984	30.0	32.6	33.7	35.0	35.2	33.8	30.3	29.9	25.0	29.3	28.1	24.8	22.6
1985	24.9	24.3	24.8	24.9	24.7	24.9	26.0	26.4	25.6	25.2	24.0	23.4	24.0
1986		24.4	25.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.1	5.9	5.8	5.1	5.8	6.0	6.4	6.4	5.6	6.2	7.0	6.0	6.9
1984	7.5	7.5	8.0	8.8	9.1	8.9	7.9	7.8	5.6	7.6	7.2	6.1	4.9
1985	6.0	5.9	5.6	5.9	5.9	6.0	6.3	6.4	6.2	6.0	5.8	5.6	5.8
1986		6.0	6.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	20.0	19.8	17.2	19.3	19.8	21.5	23.2	22.3	24.2	24.7	20.3	24.5
1984	24.1	26.6	27.7	28.7	29.1	27.9	24.5	24.0	19.1	23.5	22.4	19.1	16.9
1985	19.2	18.7	19.2	19.4	19.2	19.2	20.3	20.7	19.9	19.5	18.5	17.8	18.4
1986		18.8	20.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	401.96	377.28	384.12	393.31	374.22	370.75	377.62	386.63	407.41	444.96	408.29	447.72	431.54
1984	416.56	427.80	413.71	415.95	410.46	415.14	408.80	404.88	434.08	434.42	416.87	398.32	424.44
1985	416.16	412.48	394.92	416.24	407.15	405.97	419.40	429.32	425.58	416.71	413.17	408.49	441.41
1986		433.35	422.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.78	9.60	9.70	9.64	9.45	9.41	9.56	9.69	9.77	9.91	9.91	10.34	10.13
1984	10.26	10.21	10.19	10.22	10.16	10.20	10.22	10.25	10.36	10.27	10.37	10.40	10.48
1985	10.43	10.39	10.42	10.38	10.36	10.33	10.33	10.37	10.38	10.47	10.46	10.61	10.74
1986		10.70	10.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.3	39.6	40.8	39.6	39.4	39.5	39.9	41.7	44.9	41.2	43.3	42.6
1984	40.6	41.9	40.6	40.7	40.4	40.7	40.0	39.5	41.9	42.3	40.2	38.3	40.5
1985	39.9	39.7	37.9	40.1	39.3	39.3	40.6	41.4	41.0	39.8	39.5	38.5	41.1
1986		40.5	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	.8	1.0	1.7	1.7	1.5	1.5	1.4	1.5	6.4	1.9	3.8	2.5
1984	2.4	2.8	2.3	2.2	2.4	2.4	2.2	2.2	2.4	2.2	2.1	2.3	2.8
1985	2.6	1.9	1.9	1.9	1.8	1.6	2.6	3.5	3.3	3.1	2.6	2.7	4.3
1986		3.2	3.2										

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.4	18.0	18.6	18.5	18.9	19.0	19.3	19.3	20.3	20.1	20.2	20.2	20.2
1984	20.9	20.6	21.0	21.2	20.5	19.8	20.2	21.6	21.8	21.2	21.3	20.7	20.9
1985	21.2	21.3	21.1	21.2	20.7	20.7	21.4	21.4	21.7	20.9	21.3	21.5	21.5
1986		21.6	21.7										

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	3.3	3.5	3.4	3.7	3.7	3.9	3.9	4.3	4.3	4.3	4.2	4.3
1984	4.8	4.6	4.8	4.8	4.6	4.4	4.7	5.4	5.4	5.0	5.0	4.6	4.6
1985	5.0	4.8	4.7	4.9	4.6	4.6	5.0	5.1	5.4	5.0	5.1	5.0	5.2
1986		5.2	5.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.0	13.8	14.4	14.4	14.7	14.8	15.1	15.0	15.9	15.5	15.6	15.6	15.6
1984	16.2	16.0	16.5	16.6	15.8	15.1	15.4	16.7	17.0	16.8	16.6	16.1	16.3
1985	16.6	16.8	16.6	16.6	16.1	16.1	16.6	16.6	16.9	16.2	16.6	17.1	17.0
1986		17.5	17.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	403.20	394.79	398.19	397.20	397.19	391.00	396.93	407.82	409.66	406.02	405.02	420.65	412.29
1984	426.12	416.93	451.12	412.88	418.70	416.73	417.38	423.15	416.97	421.47	419.89	411.86	480.91
1985	432.23	441.05	380.10	454.49	414.34	435.89	428.87	426.60	432.40	441.57	434.80	450.46	450.84
1986		450.77	450.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.08	10.02	10.03	9.98	10.03	10.00	10.10	10.17	10.14	10.10	10.05	10.21	10.13
1984	10.60	10.32	10.69	10.40	10.52	10.55	10.54	10.50	10.61	10.67	10.63	10.67	11.03
1985	10.86	10.81	10.86	10.77	10.79	10.87	10.83	10.80	10.81	10.93	10.87	10.96	11.05
1986		11.13	11.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.4	39.7	39.8	39.6	39.1	39.3	40.1	40.4	40.2	40.3	41.2	40.7
1984	40.2	40.4	42.2	39.7	39.8	39.5	39.6	40.3	39.3	39.5	39.5	38.6	43.6
1985	39.8	40.8	35.0	42.2	38.4	40.1	39.6	39.5	40.0	40.4	40.0	41.1	40.8
1986		40.5	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.4	1.3	1.4	1.2	1.5	2.5	1.8	1.3	1.2	2.3	1.6
1984	1.6	1.5	3.4	.7	.8	.4	1.2	2.0	1.2	1.2	1.4	1.1	4.1
1985	1.5	1.7	1.4	1.7	.8	.9	1.2	1.1	1.6	1.8	1.3	2.2	2.1
1986		1.7	2.2										

SIC 3634—ELECTRIC HOUSEWARES AND FANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.8	39.1	40.3	39.1	40.5	40.8	38.3	40.7	41.7	41.4	40.9	39.4
1984	40.1	38.4	38.2	38.6	39.4	39.6	40.1	38.2	40.9	42.1	42.2	41.7	41.5
1985	38.5	39.9	38.2	38.9	38.4	38.5	38.4	37.2	38.0	38.6	39.5	39.0	37.8
1986		36.9	35.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.4	21.0	21.5	22.3	21.6	22.5	22.8	21.3	22.9	23.5	23.6	23.4	22.5
1984	22.6	21.6	21.1	21.8	22.5	22.8	23.4	21.3	22.5	23.4	23.6	23.5	23.3
1985	21.3	21.7	20.8	21.2	21.1	21.0	21.1	20.6	21.1	21.6	22.5	22.1	21.2
1986		20.8	19.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.5	29.3	29.4	30.6	29.6	31.3	31.4	28.7	30.9	31.9	31.8	31.4	30.1
1984	31.0	29.2	29.0	29.5	30.3	30.3	31.0	29.3	31.9	33.0	33.2	32.7	32.4
1985	29.5	30.8	29.2	29.7	29.4	29.5	29.5	28.1	29.2	29.6	30.5	30.0	28.6
1986		27.6	26.3										

See footnotes at end of tables.

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SIC 3634—ELECTRIC HOUSEWARES AND FANS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	262.80	254.21	246.93	252.70	260.80	257.46	262.28	255.64	266.79	270.35	273.21	280.01	272.28
1984	270.75	262.27	270.86	269.21	275.09	273.08	270.55	260.99	264.71	271.88	273.76	280.70	278.24
1985	282.03	274.25	273.18	283.02	279.69	277.15	276.12	265.30	282.58	296.02	296.53	294.77	285.73
1986		276.64	280.52										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.67	6.62	6.62	6.65	6.67	6.67	6.64	6.64	6.62	6.61	6.68	6.78	6.79
1984	6.82	6.83	6.84	6.85	6.86	6.81	6.73	6.85	6.77	6.78	6.81	6.88	6.87
1985	7.14	7.05	7.17	7.22	7.19	7.18	7.08	7.00	7.10	7.22	7.18	7.12	7.09
1986		7.13	7.23										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.4	38.4	37.3	38.0	39.1	38.6	39.5	38.5	40.3	40.9	40.9	41.3	40.1
1984	39.7	38.4	39.6	39.3	40.1	40.1	40.2	38.1	39.1	40.1	40.2	40.8	40.5
1985	39.5	38.9	38.1	39.2	38.9	38.6	39.0	37.9	39.8	41.0	41.3	41.4	40.3
1986		38.8	38.8										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.2	1.4	1.4	1.2	1.8	1.3	1.8	1.6	2.3	3.7	3.6	3.2	3.1
1984	2.6	2.6	2.6	2.3	2.4	2.3	2.4	2.2	2.3	3.5	2.8	3.1	2.6
1985	2.3	1.9	1.8	2.0	1.8	1.8	1.8	1.5	2.3	3.5	3.2	3.2	2.4
1986		1.4	1.7										

SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	185.7	178.6	179.3	181.6	183.2	183.4	185.8	182.7	185.8	189.5	191.5	193.1	194.1
1984	200.2	194.7	196.5	198.4	199.2	199.2	201.0	199.6	202.7	204.0	202.2	202.1	203.1
1985	197.5	201.9	201.7	200.8	199.1	196.2	196.0	191.1	194.8	196.0	197.1	197.5	197.7
1986		196.7	196.5										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	82.1	77.8	78.4	79.9	81.1	81.1	82.4	80.5	81.7	84.4	85.5	86.0	86.7
1984	89.7	86.5	87.7	88.5	89.2	89.3	89.9	89.5	91.0	91.6	91.2	90.5	91.4
1985	88.1	90.5	90.5	89.8	89.2	87.5	87.7	85.2	86.0	86.6	88.0	88.4	88.1
1986		87.6	87.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	136.0	129.0	130.4	132.5	134.2	134.1	135.7	133.9	136.2	139.4	140.9	142.3	142.8
1984	146.5	142.8	144.3	146.0	146.4	146.0	147.4	145.6	147.7	149.1	147.4	147.1	148.3
1985	143.1	147.1	147.4	146.6	144.4	141.9	141.7	136.6	140.5	141.7	143.0	143.3	143.4
1986		142.5	142.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	329.26	319.98	312.84	321.94	325.54	325.95	329.64	328.86	326.84	333.74	333.34	337.84	346.94
1984	343.10	338.18	340.70	343.60	345.27	343.99	343.97	334.76	339.76	344.21	343.04	347.94	343.31
1985	347.20	341.82	340.56	342.80	343.01	345.07	348.00	342.03	344.27	349.27	350.61	353.63	362.15
1986		351.88	351.28										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.07	7.94	7.90	7.91	7.94	7.95	8.04	8.14	8.07	8.16	8.17	8.24	8.30
1984	8.43	8.35	8.33	8.36	8.36	8.39	8.41	8.39	8.41	8.52	8.47	8.57	8.54
1985	8.68	8.61	8.60	8.57	8.64	8.67	8.70	8.77	8.65	8.71	8.70	8.71	8.79
1986		8.71	8.76										

SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.8	40.3	39.6	40.7	41.0	41.0	41.0	40.4	40.5	40.9	40.8	41.0	41.8
1984	40.7	40.5	40.9	41.1	41.3	41.0	40.9	39.9	40.4	40.4	40.5	40.6	40.2
1985	40.0	39.7	39.6	40.0	39.7	39.8	40.0	39.0	39.8	40.1	40.3	40.6	41.2
1986		40.4	40.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.8	2.0	1.9	2.3	2.7	2.6	2.7	2.4	2.6	3.2	3.2	3.3	3.8
1984	3.0	3.3	3.1	3.5	3.3	3.2	3.0	2.5	2.8	2.7	2.6	2.9	2.7
1985	2.5	2.4	2.6	2.3	2.1	2.3	2.4	2.0	2.3	2.6	2.5	2.9	3.1
1986		2.6	2.6										

SIC 3641—ELECTRIC LAMPS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	27.4	27.6	27.0	27.1	27.2	27.2	27.3	27.2	26.7	27.8	27.9	27.9	27.9
1984	28.3	27.8	27.6	27.6	27.8	28.1	28.4	28.3	28.7	29.0	28.9	28.1	28.9
1985	28.2	28.9	29.0	29.0	28.6	28.3	28.0	27.8	27.8	27.5	27.6	27.6	27.7
1986		27.4	27.5										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	16.0	15.8	15.4	15.6	15.7	15.8	16.0	16.1	15.6	16.4	16.5	16.5	16.4
1984	16.7	16.5	16.3	16.3	16.4	16.5	16.8	16.9	17.0	17.3	17.2	16.5	17.1
1985	16.6	17.1	17.2	17.2	17.1	16.8	16.5	16.3	16.2	16.1	16.3	16.3	16.2
1986		16.5	16.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	23.9	24.1	23.4	23.7	23.7	23.7	23.9	23.8	23.0	24.2	24.3	24.3	24.2
1984	24.5	24.2	24.0	24.1	24.2	24.4	24.6	24.3	24.8	25.1	25.1	24.2	25.1
1985	24.3	25.1	25.1	25.1	24.7	24.4	24.4	23.9	23.9	23.6	23.9	23.8	23.7
1986		23.7	23.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	388.50	391.78	383.22	389.73	393.33	389.79	387.60	382.54	385.90	382.64	380.14	394.28	402.83
1984	398.27	374.36	388.42	400.68	412.80	400.90	393.71	385.42	395.93	406.02	413.27	413.42	394.23
1985	403.16	414.59	415.75	409.03	410.69	401.71	390.06	387.22	393.61	394.62	399.19	418.05	402.35
1986		387.69	397.54										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.25	9.24	9.19	9.17	9.19	9.15	9.12	9.24	9.21	9.31	9.34	9.41	9.39
1984	9.62	9.55	9.52	9.54	9.60	9.50	9.51	9.54	9.61	9.76	9.77	9.82	9.71
1985	9.93	9.99	9.97	9.88	9.92	9.87	9.90	9.98	9.99	9.94	9.93	9.93	9.91
1986		9.89	9.84										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	42.0	42.4	41.7	42.5	42.8	42.6	42.5	41.4	41.9	41.1	40.7	41.9	42.9
1984	41.4	39.2	40.8	42.0	43.0	42.2	41.4	40.4	41.2	41.6	42.3	42.1	40.6
1985	40.6	41.5	41.7	41.4	41.4	40.7	39.4	38.8	39.4	39.7	40.2	42.1	40.6
1986		39.2	40.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.6	2.3	2.4	2.6	3.0	2.8	2.7	1.6	2.2	2.5	2.4	3.2	3.7
1984	3.0	2.7	2.6	3.4	3.8	3.2	2.8	2.3	2.7	3.1	3.4	3.3	2.8
1985	2.6	3.3	3.4	3.0	2.5	2.3	2.0	1.7	2.0	2.3	2.5	2.8	2.8
1986		2.3	2.7										

See footnotes at end of tables.

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SIC 3643—CURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	77.1	73.5	74.4	75.0	76.0	76.3	77.5	76.2	77.3	78.7	79.5	80.1	80.4
1984	84.7	81.0	82.6	83.3	84.4	84.9	85.9	85.6	86.5	86.4	84.9	85.6	85.4
1985	81.3	84.6	84.3	83.7	82.9	82.1	81.8	78.6	79.2	79.5	79.8	79.8	79.8
1986		79.7	79.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	34.4	34.9	35.3	35.8	36.0	36.3	35.4	35.9	37.0	37.4	37.6	37.9
1984	40.1	38.0	39.0	39.4	40.0	40.2	40.6	40.6	40.8	40.8	40.4	40.4	40.8
1985	38.2	40.1	40.0	39.8	39.4	39.1	39.2	37.1	36.3	36.5	36.9	36.9	36.7
1986		36.6	36.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.5	48.0	49.5	50.1	50.9	51.2	51.6	51.1	51.9	52.9	53.3	53.9	53.8
1984	56.4	54.2	55.3	55.9	56.6	56.8	57.4	56.9	57.4	57.2	56.0	56.8	56.7
1985	53.3	56.2	56.1	55.7	55.0	54.1	53.7	50.5	51.1	51.4	52.0	52.0	52.1
1986		51.9	52.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	308.04	301.51	286.26	300.03	302.91	302.58	306.41	312.42	304.72	310.95	313.80	317.75	328.44
1984	322.29	324.16	324.16	325.82	322.92	326.51	326.27	317.95	322.34	321.59	316.36	318.77	319.20
1985	318.38	301.46	310.06	314.03	311.24	316.40	321.20	314.73	320.79	323.59	324.79	322.38	339.90
1986		335.78	336.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.55	7.39	7.34	7.39	7.37	7.38	7.51	7.62	7.58	7.64	7.71	7.75	7.82
1984	7.88	7.83	7.83	7.87	7.80	7.83	7.90	7.87	7.92	7.98	7.85	7.91	7.96
1985	8.04	7.83	7.93	7.95	7.96	8.01	8.03	8.07	8.06	8.11	8.14	8.10	8.27
1986		8.23	8.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.8	39.0	40.6	41.1	41.0	40.8	41.0	40.2	40.7	40.7	41.0	42.0
1984	40.9	41.4	41.4	41.4	41.4	41.7	41.3	40.4	40.7	40.3	40.3	40.3	40.1
1985	39.6	38.5	39.1	39.5	39.1	39.5	40.0	39.0	39.8	39.9	39.9	39.8	41.1
1986		40.8	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.2	1.8	2.6	3.1	2.9	2.8	2.9	2.6	3.3	3.7	3.8	4.4
1984	3.3	3.9	3.6	3.9	3.7	3.9	3.5	2.9	3.2	2.9	2.5	2.5	2.7
1985	2.2	1.8	2.4	2.3	1.8	2.2	2.4	2.0	2.2	2.4	2.1	2.2	2.6
1986		2.4	2.4										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	17.0	17.0	17.0	16.8	16.9	17.0	16.8	17.1	17.4	17.4	17.4	17.4
1984	17.5	17.5	17.3	17.5	17.3	17.3	17.6	17.0	17.5	17.9	17.8	17.7	17.9
1985	17.7	17.8	17.6	17.8	17.7	17.6	17.9	17.1	17.5	17.8	17.9	17.7	17.9
1986		17.7	17.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	12.1	12.1	12.1	12.1	12.1	12.2	12.1	12.4	12.8	12.7	12.7	12.6
1984	12.6	12.5	12.4	12.6	12.4	12.5	12.8	12.3	12.4	13.0	12.9	12.6	12.8
1985	12.7	12.7	12.6	12.8	12.6	12.6	12.9	12.2	12.6	12.9	12.8	12.8	12.8
1986		12.6	12.6										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	332.37	318.33	317.94	322.34	325.88	330.74	327.89	326.43	339.39	340.54	343.13	347.58	348.88
1984	354.03	331.24	338.75	334.57	349.86	343.87	353.57	349.76	359.57	360.20	369.51	373.57	379.90
1985	366.87	358.43	349.27	359.92	356.09	362.48	368.33	362.00	375.78	365.31	372.45	385.22	384.30
1986		373.19	362.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.33	8.10	8.09	8.14	8.25	8.31	8.28	8.37	8.38	8.45	8.41	8.54	8.53
1984	8.72	8.45	8.49	8.47	8.66	8.64	8.73	8.81	8.77	8.85	8.84	8.98	8.96
1985	8.97	8.85	8.82	8.80	8.88	8.95	8.94	9.05	8.99	9.02	9.04	9.15	9.15
1986		9.08	9.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.3	39.3	39.6	39.5	39.8	39.6	39.0	40.5	40.3	40.8	40.7	40.9
1984	40.6	39.2	39.9	39.5	40.4	39.8	40.5	39.7	41.0	40.7	41.8	41.6	42.4
1985	40.9	40.5	39.6	40.9	40.1	40.5	41.2	40.0	41.8	40.5	41.2	42.1	42.0
1986		41.1	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.8	1.5	1.6	1.9	1.9	2.0	1.9	2.7	2.3	2.3	2.4
1984	2.4	2.2	1.9	1.7	2.1	1.8	2.5	2.1	2.5	2.6	2.6	3.1	3.3
1985	2.2	2.4	2.0	1.9	1.7	1.6	2.0	1.6	2.7	1.9	2.2	3.0	3.0
1986		2.5	1.8										

SIC 3645—RESIDENTIAL LIGHTING FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.1	23.2	23.5	24.6	24.8	24.4	25.1	24.2	25.7	25.7	26.7	26.7	26.8
1984	26.8	26.8	27.0	27.6	27.2	26.2	26.2	25.9	26.8	27.0	27.0	27.0	27.2
1985	26.4	26.9	27.4	27.1	26.3	24.6	24.5	24.4	26.1	26.7	27.5	27.9	27.4
1986		27.6	27.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	17.3	17.7	18.4	18.9	18.3	19.0	18.3	19.7	19.6	20.6	20.3	20.5
1984	20.4	20.5	20.8	21.3	20.7	19.8	19.9	19.7	20.3	20.5	20.5	20.5	20.7
1985	20.0	20.3	20.8	20.6	19.8	18.3	18.0	18.0	19.8	20.3	21.1	21.5	21.3
1986		21.2	21.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	251.65	233.70	245.12	255.23	256.88	259.38	256.37	244.53	242.26	255.10	249.89	257.18	264.92
1984	254.41	254.38	261.85	258.45	255.06	255.84	256.89	248.14	248.52	252.78	256.23	255.69	252.29
1985	252.95	260.84	251.94	248.83	238.01	242.66	251.46	251.40	258.41	253.36	258.98	250.13	266.02
1986		257.51	244.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.26	6.15	6.19	6.18	6.25	6.25	6.33	6.27	6.18	6.33	6.17	6.35	6.43
1984	6.54	6.44	6.53	6.51	6.49	6.56	6.57	6.53	6.54	6.60	6.57	6.59	6.57
1985	6.57	6.74	6.51	6.48	6.45	6.63	6.67	6.74	6.66	6.53	6.54	6.43	6.52
1986		6.47	6.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.0	39.6	41.3	41.1	41.5	40.5	39.0	39.2	40.3	40.5	40.5	41.2
1984	38.9	39.5	40.1	39.7	39.3	39.0	39.1	38.0	38.0	38.3	39.0	38.8	38.4
1985	38.5	38.7	38.7	38.4	36.9	36.6	37.7	37.3	38.8	38.8	39.6	38.9	40.8
1986		39.8	37.9										

See footnotes at end of tables.

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SIC 3645—RESIDENTIAL LIGHTING FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.3	1.1	1.9	2.1	2.3	2.0	1.4	1.9	2.9	2.5	2.7	3.1
1984	1.9	2.1	2.4	2.6	2.1	1.8	1.7	1.3	1.7	1.2	1.8	2.4	2.0
1985	1.4	1.8	1.4	.8	.6	.5	.8	.7	1.2	1.7	2.1	2.1	2.6
1986		2.3	1.5										

SIC 365—RADIO AND TV RECEIVING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	86.6	85.4	83.8	84.6	85.0	85.9	85.8	82.6	86.8	89.1	90.0	90.6	89.9
1984	90.0	88.5	88.8	88.9	89.2	89.6	91.1	91.0	91.6	92.0	91.2	89.6	87.9
1985	83.3	85.6	84.5	84.2	80.9	82.9	83.2	82.6	83.1	83.9	83.2	83.2	81.8
1986		80.2	80.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	45.9	45.0	44.3	45.1	45.4	46.2	46.1	43.7	45.6	47.1	47.5	47.4	47.4
1984	47.3	46.2	46.5	46.7	46.5	47.1	48.2	48.1	48.5	48.7	48.3	47.1	46.0
1985	42.4	44.2	43.3	42.9	41.1	42.0	42.3	41.9	42.4	42.9	42.3	42.1	41.4
1986		40.5	40.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.0	59.2	57.9	58.7	59.0	59.8	59.5	55.7	59.8	61.8	62.7	63.4	63.0
1984	62.7	61.7	62.1	61.7	62.0	62.2	63.6	63.5	63.8	64.4	64.0	62.3	60.9
1985	56.8	57.4	57.3	57.1	54.0	56.3	56.5	56.4	57.5	58.0	57.1	57.3	56.4
1986		55.2	55.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	332.83	310.42	313.47	320.78	319.87	326.76	328.78	331.41	343.20	338.44	338.20	351.05	361.88
1984	357.54	364.27	356.47	361.62	349.36	358.34	355.01	341.43	352.63	368.52	348.96	357.01	377.70
1985	370.40	358.80	329.67	363.92	367.49	361.53	367.88	365.95	378.14	376.12	378.92	386.78	410.89
1986		391.27	382.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.30	7.98	8.10	8.08	8.16	8.21	8.24	8.39	8.33	8.44	8.33	8.50	8.72
1984	8.85	8.95	8.78	8.82	8.80	8.74	8.68	8.71	8.86	8.88	8.79	8.97	9.28
1985	9.33	9.20	8.91	9.19	9.28	9.27	9.29	9.53	9.36	9.31	9.31	9.48	9.83
1986		9.52	9.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.9	38.7	39.7	39.2	39.8	39.9	39.5	41.2	40.1	40.6	41.3	41.5
1984	40.4	40.7	40.6	41.0	39.7	41.0	40.9	39.2	39.8	41.5	39.7	39.8	40.7
1985	39.7	39.0	37.0	39.6	39.6	39.0	39.6	38.4	40.4	40.4	40.7	40.8	41.8
1986		41.1	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.5	2.0	1.9	1.8	2.3	2.2	2.4	2.9	3.2	2.9	3.3	3.1
1984	3.0	3.0	3.1	3.2	2.7	3.0	2.7	2.3	3.1	3.6	2.7	2.8	3.3
1985	2.9	2.2	2.3	2.6	2.7	2.3	2.7	2.8	3.4	3.4	3.1	3.6	3.8
1986		3.0	3.2										

SIC 3651—RADIO AND TV RECEIVING SETS

ALL EMPLOYEES—IN THOUSANDS

1983	67.2	66.5	65.1	65.4	65.9	66.2	66.3	63.5	67.8	69.7	69.8	69.8	70.2
1984	71.0	70.3	70.1	70.4	71.2	70.8	72.2	71.9	72.2	72.2	71.2	70.3	69.2
1985	65.5	68.5	67.2	66.5	63.4	65.6	65.7	65.0	65.2	65.6	64.6	64.9	64.2
1986		63.1	63.1										

SIC 3651—RADIO AND TV RECEIVING SETS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.1	33.9	33.3	33.6	33.8	34.1	34.0	32.2	34.1	35.1	35.2	34.8	35.3
1984	36.0	35.5	35.3	35.8	36.0	35.8	36.8	36.6	36.6	36.6	36.2	35.5	35.0
1985	32.0	34.3	33.3	32.5	30.9	31.9	32.0	31.5	31.7	31.9	31.3	31.2	31.0
1986		30.7	30.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.8	45.7	44.5	44.7	45.2	45.3	45.2	41.9	45.9	47.3	47.6	47.9	48.5
1984	48.7	48.5	48.4	48.2	48.9	48.3	49.7	49.4	49.5	49.6	48.9	47.9	47.2
1985	44.1	45.2	44.9	44.3	41.5	44.0	44.1	43.8	44.7	44.8	43.8	44.3	44.2
1986		43.6	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	346.58	322.31	327.27	334.27	332.99	341.20	343.76	344.34	349.66	354.78	355.88	364.27	379.80
1984	371.59	383.64	374.92	382.13	368.24	372.28	371.01	354.21	354.09	373.92	362.58	371.73	388.42
1985	382.36	375.56	340.01	378.25	382.24	372.62	380.78	378.18	383.55	384.73	388.08	400.77	425.52
1986		408.53	398.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.60	8.35	8.37	8.42	8.43	8.53	8.53	8.63	8.57	8.76	8.68	8.82	9.00
1984	9.13	9.20	9.10	9.12	9.07	9.08	8.94	8.99	9.01	9.12	9.11	9.27	9.52
1985	9.68	9.46	9.14	9.48	9.58	9.53	9.64	9.90	9.71	9.74	9.80	9.92	10.18
1986		9.94	9.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	38.6	39.1	39.7	39.5	40.0	40.3	39.9	40.8	40.5	41.0	41.3	42.2
1984	40.7	41.7	41.2	41.9	40.6	41.0	41.5	39.4	39.3	41.0	39.8	40.1	40.8
1985	39.5	39.7	37.2	39.9	39.9	39.1	39.5	38.2	39.5	39.5	39.6	40.4	41.8
1986		41.1	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.6	2.2	1.8	2.0	2.5	2.5	2.7	2.9	3.4	3.1	3.5	3.5
1984	3.1	3.5	3.6	3.8	3.1	3.1	3.0	2.3	2.6	3.0	2.7	2.8	3.2
1985	2.8	2.5	2.5	2.6	2.7	2.3	2.7	2.9	3.0	2.8	2.4	3.0	3.8
1986		3.0	3.1										

SIC 366—COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	573.1	564.1	564.3	564.4	566.0	567.3	574.6	580.5	559.4	578.8	580.1	587.3	590.4
1984	615.5	593.5	596.5	600.9	602.9	607.0	613.6	620.4	623.8	626.2	629.5	633.5	638.7
1985	655.2	642.8	645.6	648.4	648.9	651.3	658.4	661.2	661.9	658.6	660.3	660.5	664.8
1986		666.0	663.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	212.5	210.0	210.4	209.8	210.2	210.8	212.1	215.2	204.2	214.1	215.2	219.0	219.2
1984	230.6	219.4	221.0	223.6	224.8	227.0	229.8	232.7	234.4	236.2	237.8	238.6	241.3
1985	246.3	243.3	243.3	246.0	245.1	246.7	248.1	247.5	248.1	246.6	245.4	247.1	247.8
1986		248.3	247.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	260.4	259.7	260.0	259.4	259.3	259.4	261.2	263.2	242.9	262.0	263.4	267.4	267.2
1984	281.3	269.0	271.0	275.5	276.8	278.1	280.0	282.9	283.4	286.3	289.4	290.5	293.0
1985	290.9	294.6	294.8	295.9	294.3	293.9	294.5	292.3	289.4	286.3	286.4	284.4	284.3
1986		280.5	277.2										

See footnotes at end of tables.

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SIC 366—COMMUNICATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	419.42	405.62	404.19	418.99	412.89	412.89	416.36	420.65	418.59	428.07	424.15	428.07	440.16
1984	446.71	433.65	438.88	435.42	436.24	436.15	440.59	433.61	444.44	457.18	456.92	464.10	482.36
1985	465.04	462.04	458.84	468.29	460.02	456.85	462.68	450.55	461.86	468.03	469.27	480.24	488.35
1986		471.33	465.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	10.04	10.13	10.32	10.22	10.22	10.23	10.31	10.31	10.39	10.32	10.39	10.48
1984	10.79	10.50	10.55	10.62	10.64	10.69	10.72	10.68	10.84	10.99	11.01	11.05	11.14
1985	11.26	11.08	11.11	11.23	11.22	11.17	11.23	11.18	11.32	11.36	11.39	11.38	11.41
1986		11.33	11.29										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.4	39.9	40.6	40.4	40.4	40.7	40.8	40.6	41.2	41.1	41.2	42.0
1984	41.4	41.3	41.6	41.0	41.0	40.8	41.1	40.6	41.0	41.6	41.5	42.0	43.3
1985	41.3	41.7	41.3	41.7	41.0	40.9	41.2	40.3	40.8	41.2	41.2	42.2	42.8
1986		41.6	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.9	2.0	2.2	2.0	2.1	2.2	2.3	2.5	2.8	2.7	2.9	3.1
1984	2.9	2.7	2.9	2.8	2.6	2.4	2.8	2.5	2.6	3.2	3.0	3.3	3.9
1985	2.7	2.7	3.0	3.0	2.5	2.4	2.5	2.1	2.4	2.7	2.6	3.1	3.4
1986		2.5	2.6										

SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.0	141.6	141.5	140.9	139.9	139.0	140.4	141.8	120.7	138.9	140.3	141.7	141.6
1984	145.3	140.9	141.8	143.1	143.8	144.6	144.3	146.5	147.6	148.2	148.1	146.4	147.8
1985	142.3	149.2	148.8	149.3	147.5	146.6	146.7	144.0	141.2	137.2	135.1	131.5	131.0
1986		129.4	127.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	66.8	67.7	68.4	67.7	67.0	66.8	66.1	68.5	57.8	67.0	67.7	68.3	68.1
1984	71.2	67.9	68.6	70.0	70.4	71.0	71.0	72.4	72.3	72.9	73.1	71.9	72.9
1985	70.0	74.0	72.6	74.3	72.5	72.7	72.7	70.8	69.9	67.6	64.9	64.6	63.6
1986		63.0	62.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	87.8	90.7	90.7	89.6	88.8	88.0	88.2	89.3	70.0	88.2	89.4	90.4	90.1
1984	93.7	89.6	90.5	92.1	92.6	93.1	92.9	94.9	94.9	96.0	96.8	95.0	95.7
1985	90.0	97.2	97.3	97.2	95.8	95.1	94.2	91.9	88.4	84.6	82.6	78.3	77.5
1986		75.3	73.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.07	409.37	406.06	411.83	410.44	415.74	420.25	423.33	423.30	435.50	423.43	426.21	446.47
1984	443.64	436.80	441.21	427.58	428.63	428.33	436.72	418.24	438.34	462.58	454.78	466.95	486.86
1985	442.54	454.92	450.36	453.02	448.40	431.47	435.08	419.22	433.52	441.29	434.80	448.78	462.51
1986		442.27	440.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.27	10.26	10.28	10.27	10.21	10.24	10.25	10.30	10.20	10.32	10.13	10.27	10.53
1984	10.69	10.50	10.53	10.48	10.48	10.55	10.60	10.43	10.77	11.04	10.88	10.91	11.04
1985	10.82	10.78	10.80	10.89	10.91	10.68	10.69	10.64	10.92	10.95	10.87	10.84	10.96
1986		10.84	10.82										

SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.9	39.5	40.1	40.2	40.6	41.0	41.1	41.5	42.2	41.8	41.5	42.4
1984	41.5	41.6	41.9	40.8	40.9	40.6	41.2	40.1	40.7	41.9	41.8	42.8	44.1
1985	40.9	42.2	41.7	41.6	41.1	40.4	40.7	39.4	39.7	40.3	40.0	41.4	42.2
1986		40.8	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.7	1.8	2.0	2.0	2.2	2.6	2.8	3.1	3.4	2.9	3.3	3.6
1984	3.3	3.4	3.6	3.1	3.0	2.7	3.2	2.3	2.7	3.9	3.4	3.8	4.8
1985	2.5	2.9	3.3	3.3	3.0	2.2	2.4	1.9	1.8	2.2	1.7	2.3	2.8
1986		1.8	1.9										

SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.1	422.5	422.8	423.5	426.1	428.3	434.2	438.7	438.7	439.9	439.8	445.6	448.8
1984	470.3	452.6	454.7	457.8	459.1	462.4	469.3	473.9	476.2	478.0	481.4	487.1	490.9
1985	512.9	493.6	496.8	499.1	501.4	504.7	511.7	517.2	520.7	521.4	525.2	529.0	533.8
1986		536.6	536.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	145.8	142.3	142.0	142.1	143.2	144.0	146.0	146.7	146.4	147.1	147.5	150.7	151.1
1984	159.4	151.5	152.4	153.6	154.4	156.0	158.8	160.3	162.1	163.3	164.7	166.7	168.4
1985	176.2	169.3	170.7	171.7	172.6	174.0	175.4	176.7	178.2	179.0	180.5	182.5	184.2
1986		185.3	185.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.6	169.0	169.3	169.8	170.5	171.4	173.0	173.9	172.9	173.8	174.0	177.0	177.1
1984	187.7	179.4	180.5	183.4	184.2	185.0	187.1	188.0	188.5	190.3	192.6	195.5	197.3
1985	200.9	197.4	197.5	198.7	198.5	198.8	200.3	200.4	201.0	201.7	203.8	206.1	206.8
1986		205.2	203.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	418.40	403.16	403.01	421.87	412.89	410.44	414.32	418.59	416.07	424.09	424.50	429.50	437.23
1984	448.78	432.19	437.18	439.36	439.93	441.16	443.06	441.72	447.17	454.84	457.60	462.59	479.62
1985	475.18	464.92	463.20	476.52	465.03	469.68	475.27	464.79	474.54	479.65	483.30	490.99	497.94
1986		480.70	474.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	9.93	10.05	10.34	10.22	10.21	10.23	10.31	10.35	10.42	10.43	10.45	10.46
1984	10.84	10.49	10.56	10.69	10.73	10.76	10.78	10.80	10.88	10.96	11.08	11.12	11.18
1985	11.45	11.23	11.27	11.40	11.37	11.40	11.48	11.42	11.49	11.53	11.59	11.58	11.58
1986		11.50	11.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.6	40.1	40.8	40.4	40.2	40.5	40.6	40.2	40.7	40.7	41.1	41.8
1984	41.4	41.2	41.4	41.1	41.0	41.0	41.1	40.9	41.1	41.5	41.3	41.6	42.9
1985	41.5	41.4	41.1	41.8	40.9	41.2	41.4	40.7	41.3	41.6	41.7	42.4	43.0
1986		41.8	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.0	2.0	2.3	2.0	2.0	2.0	2.1	2.2	2.4	2.6	2.6	2.8
1984	2.7	2.3	2.5	2.6	2.4	2.3	2.5	2.5	2.5	2.8	2.8	3.0	3.5
1985	2.8	2.7	2.8	2.8	2.2	2.5	2.6	2.2	2.7	2.9	3.0	3.4	3.6
1986		2.8	2.8										

See footnotes at end of tables.

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SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.7	550.0	551.9	556.1	558.0	563.0	574.0	579.5	586.1	595.1	602.5	610.5	617.4
1984	675.9	629.5	635.9	646.4	656.8	667.6	685.3	688.2	697.3	699.4	700.5	701.3	702.2
1985	666.1	699.6	693.4	688.9	681.6	675.3	672.0	656.5	654.6	648.9	644.4	639.8	638.2
1986		637.6	637.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	289.6	270.2	271.4	276.0	277.9	282.3	286.4	289.9	295.2	300.6	304.4	308.3	312.1
1984	337.1	317.5	321.2	326.3	330.6	336.0	343.8	341.2	346.9	345.7	345.6	346.5	344.1
1985	320.3	341.6	337.6	335.4	331.2	327.4	324.3	312.9	312.7	308.7	306.0	303.6	301.9
1986		301.8	300.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	339.2	314.0	315.3	321.0	323.9	328.9	335.6	338.9	345.9	353.8	358.6	364.9	369.7
1984	405.3	378.5	383.7	390.4	396.9	403.3	411.5	409.9	418.1	419.2	419.2	417.5	415.1
1985	376.7	413.7	405.7	398.7	389.4	383.5	377.7	365.0	363.3	360.7	357.7	353.8	351.2
1986		349.9	350.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	306.94	296.56	293.18	299.55	301.55	302.65	308.73	306.53	308.51	312.01	312.77	315.47	320.32
1984	323.83	320.08	319.71	320.12	322.14	318.57	322.97	321.44	322.29	325.48	323.95	329.19	336.96
1985	336.96	333.34	328.43	334.15	325.56	330.46	343.19	332.77	337.31	339.73	338.04	347.68	361.67
1986		349.76	348.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.56	7.47	7.46	7.47	7.52	7.51	7.53	7.55	7.58	7.61	7.61	7.62	7.70
1984	7.86	7.75	7.76	7.77	7.80	7.77	7.82	7.84	7.88	7.90	7.94	7.99	8.10
1985	8.32	8.17	8.17	8.21	8.18	8.20	8.35	8.34	8.37	8.43	8.43	8.48	8.55
1986		8.51	8.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.7	39.3	40.1	40.1	40.3	41.0	40.6	40.7	41.0	41.1	41.4	41.6
1984	41.2	41.3	41.2	41.2	41.3	41.0	41.3	41.0	40.9	41.2	40.8	41.2	41.6
1985	40.5	40.8	40.2	40.7	39.8	40.3	41.1	39.9	40.3	40.3	40.1	41.0	42.3
1986		41.1	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.1	2.1	2.4	2.4	2.5	2.8	2.8	3.0	3.2	3.3	3.5	3.6
1984	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.5	3.4	3.6	3.2	3.3	3.4
1985	2.6	3.0	3.0	2.9	2.2	2.3	2.6	2.1	2.4	2.6	2.5	2.9	3.2
1986		2.9	2.9										

SIC 3671-3—ELECTRONIC TUBES

ALL EMPLOYEES—IN THOUSANDS

1983	38.9	38.5	38.2	38.1	38.4	38.5	39.1	39.0	39.1	39.4	39.5	39.6	39.6
1984	41.3	39.5	39.6	39.9	40.4	40.8	41.3	41.6	42.0	42.2	42.3	42.6	43.0
1985	43.0	43.4	43.1	43.5	43.6	43.6	43.4	43.0	42.8	42.5	42.5	42.6	42.1
1986		42.3	42.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.7	14.7	14.6	14.5	14.6	14.7	14.7	14.7	14.8	14.9	14.9	14.8	14.8
1984	15.3	14.8	14.8	14.9	15.1	15.2	15.5	15.3	15.5	15.6	15.6	15.8	15.9
1985	16.2	16.1	16.5	16.7	16.7	16.5	16.3	15.9	16.1	15.9	15.9	15.9	15.9
1986		16.0	16.0										

SIC 3671-3—ELECTRONIC TUBES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.4	23.9	23.8	24.0	24.3	24.6	24.9	24.7	24.6	24.7	24.5	24.5	24.2
1984	25.3	24.1	24.2	24.4	24.8	25.1	25.4	25.4	25.8	26.0	26.1	26.3	26.5
1985	26.0	26.8	26.7	27.1	27.0	26.9	26.5	25.9	25.5	25.2	25.1	25.2	24.6
1986		24.5	24.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	395.65	386.63	380.33	388.80	388.24	384.46	395.11	394.28	394.13	401.14	403.91	412.16	416.22
1984	424.85	424.45	419.89	431.29	437.47	423.00	432.00	409.77	412.82	424.53	417.66	432.86	436.99
1985	445.84	447.29	437.61	457.10	443.89	445.00	440.99	432.72	434.93	444.14	439.01	453.88	468.60
1986		478.00	469.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.65	9.43	9.58	9.60	9.61	9.54	9.59	9.57	9.66	9.76	9.78	9.79	9.91
1984	10.02	9.78	9.95	10.03	10.08	10.00	10.00	9.97	10.02	10.06	10.04	10.09	10.21
1985	10.59	10.33	10.37	10.46	10.42	10.52	10.55	10.58	10.66	10.78	10.76	10.73	11.00
1986		10.79	10.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	41.0	39.7	40.5	40.4	40.3	41.2	41.2	40.8	41.1	41.3	42.1	42.0
1984	42.4	43.4	42.2	43.0	43.4	42.3	43.2	41.1	41.2	42.2	41.6	42.9	42.8
1985	42.1	43.3	42.2	43.7	42.6	42.3	41.8	40.9	40.8	41.2	40.8	42.3	42.6
1986		44.3	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.8	1.9	1.7	1.7	2.0	2.1	2.1	2.1	2.3	2.8	2.5
1984	2.7	2.8	3.0	3.2	3.5	2.8	2.8	2.3	2.3	2.5	2.1	2.8	2.3
1985	2.3	2.7	2.8	2.7	1.8	2.1	2.1	1.7	2.2	1.9	2.4	2.2	2.9
1986		3.2	3.1										

SIC 3674—SEMICONDUCTORS AND RELATED DEVICES

ALL EMPLOYEES—IN THOUSANDS

1983	235.0	226.7	226.5	226.5	228.4	229.8	234.2	235.7	237.1	239.6	242.3	245.4	247.5
1984	273.8	250.1	253.7	258.2	263.5	268.2	277.9	280.6	283.5	285.9	286.0	288.2	290.2
1985	279.3	290.2	288.4	286.6	284.3	283.4	282.6	278.7	277.1	273.4	270.5	268.2	268.7
1986		267.6	266.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	109.0	102.1	101.5	103.2	105.4	107.1	108.2	110.0	111.3	113.1	114.1	115.7	116.4
1984	125.7	117.9	119.1	120.9	122.3	124.5	127.5	126.9	129.6	130.5	129.0	130.1	129.6
1985	120.9	129.6	127.5	126.5	125.3	124.8	123.0	120.2	118.6	115.7	114.1	112.9	112.6
1986		112.1	110.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	98.7	91.1	90.3	92.2	94.4	96.4	98.1	99.4	101.1	102.8	104.0	106.1	107.9
1984	118.9	109.3	111.1	113.3	115.7	117.8	120.5	119.9	123.5	124.6	123.5	124.0	123.9
1985	109.3	124.9	120.8	117.0	112.7	111.6	109.2	106.0	104.5	103.1	101.5	100.3	99.9
1986		99.3	99.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.01	334.32	331.06	336.94	340.05	344.32	356.90	354.28	358.39	364.04	365.75	370.06	371.55
1984	382.39	377.45	376.55	377.52	379.13	371.36	382.97	386.13	384.89	383.64	382.23	388.03	396.68
1985	391.38	389.09	380.25	387.37	369.59	381.92	413.14	386.32	393.31	395.28	388.57	398.11	411.87
1986		398.45	396.09										

See footnotes at end of tables.

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SIC 3674—SEMICONDUCTORS AND RELATED DEVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.61	8.40	8.36	8.34	8.48	8.46	8.60	8.62	8.72	8.73	8.75	8.79	8.91
1984	9.17	9.03	9.03	9.01	9.07	8.97	9.14	9.15	9.23	9.20	9.30	9.35	9.49
1985	9.64	9.56	9.53	9.66	9.55	9.43	9.79	9.61	9.64	9.76	9.69	9.71	9.76
1986		9.79	9.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.8	39.6	40.4	40.1	40.7	41.5	41.1	41.1	41.7	41.8	42.1	41.7
1984	41.7	41.8	41.7	41.9	41.8	41.4	41.9	42.2	41.7	41.7	41.1	41.5	41.8
1985	40.6	40.7	39.9	40.1	38.7	40.5	42.2	40.2	40.8	40.5	40.1	41.0	42.2
1986		40.7	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.7	2.4	2.8	2.9	3.0	3.4	3.3	3.5	3.7	3.8	4.1	3.8
1984	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.4	4.2	4.4	3.8	4.1	4.0
1985	2.8	3.6	3.5	3.3	2.2	2.5	2.8	2.2	2.5	2.6	2.6	3.2	2.8
1986		2.9	2.9										

SIC 3679—ELECTRONIC COMPONENTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	233.5	219.1	221.0	224.3	223.2	225.9	229.8	233.5	237.1	241.7	245.5	248.9	252.3
1984	276.2	261.0	261.6	265.4	268.7	273.0	278.2	278.6	284.3	285.0	286.3	286.1	285.6
1985	269.7	283.8	281.7	280.3	276.6	272.6	270.9	264.2	262.6	262.3	262.1	260.1	258.7
1986		258.6	259.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	120.3	111.8	113.1	115.4	114.9	116.5	118.1	119.4	122.4	124.8	127.2	129.3	130.9
1984	142.6	135.3	135.9	138.0	139.5	141.8	144.5	143.7	146.6	144.7	146.7	147.4	146.5
1985	137.1	144.4	143.4	143.2	141.2	138.8	138.1	133.5	133.7	133.2	132.7	131.9	130.8
1986		130.8	130.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	162.8	150.6	152.3	155.1	154.8	156.8	159.6	161.1	165.5	170.1	173.3	176.2	178.3
1984	195.8	184.7	186.1	188.5	191.0	193.9	197.4	197.4	201.6	201.8	203.5	202.5	201.1
1985	186.5	199.3	197.7	196.0	192.8	189.1	186.7	181.6	180.9	180.6	180.0	177.6	176.0
1986		175.0	175.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.12	279.70	276.50	282.91	284.01	284.72	284.78	283.50	285.89	288.64	289.34	290.05	297.32
1984	296.43	291.92	292.33	292.84	293.66	294.38	294.79	294.17	293.45	297.66	298.16	301.26	311.32
1985	311.76	305.52	303.69	306.68	301.10	303.11	312.42	307.23	312.70	315.09	316.33	325.89	340.75
1986		325.07	323.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.03	7.01	7.00	7.02	7.03	7.03	6.98	7.00	6.99	7.04	7.04	7.04	7.13
1984	7.23	7.12	7.13	7.16	7.18	7.18	7.19	7.21	7.21	7.26	7.29	7.33	7.43
1985	7.66	7.47	7.48	7.48	7.49	7.54	7.62	7.70	7.74	7.78	7.83	7.91	7.98
1986		7.89	7.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.9	39.5	40.3	40.4	40.5	40.8	40.5	40.9	41.0	41.1	41.2	41.7
1984	41.0	41.0	41.0	40.9	40.9	41.0	41.0	40.8	40.7	41.0	40.9	41.1	41.9
1985	40.7	40.9	40.6	41.0	40.2	40.2	41.0	39.9	40.4	40.5	40.4	41.2	42.7
1986		41.2	41.0										

SIC 3679—ELECTRONIC COMPONENTS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.0	2.1	2.4	2.5	2.5	2.8	2.8	3.1	3.4	3.4	3.5	3.8
1984	3.4	3.4	3.4	3.4	3.3	3.4	3.4	3.5	3.5	3.5	3.3	3.3	3.7
1985	2.8	3.1	3.1	2.9	2.4	2.4	2.9	2.3	2.6	2.9	2.6	3.1	3.7
1986		3.1	2.9										

SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	146.2	141.3	139.3	139.5	141.1	142.6	143.2	142.8	146.0	151.6	154.2	156.2	156.6
1984	156.8	155.5	155.7	156.2	156.5	156.7	156.2	153.2	156.9	158.9	158.6	158.7	158.8
1985	154.1	158.2	157.0	157.1	153.8	153.2	153.1	149.7	152.4	153.2	154.2	152.9	154.9
1986		154.5	151.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.1	53.3	53.0	52.9	53.1	53.5	53.6	53.0	54.5	57.0	59.0	59.4	59.1
1984	60.2	58.7	59.7	60.2	60.6	60.3	60.1	58.6	60.4	61.1	60.5	60.9	61.1
1985	58.3	61.1	59.2	58.7	58.2	57.7	57.9	56.4	56.8	57.4	58.8	57.9	59.1
1986		58.6	57.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	103.9	100.1	98.0	97.7	99.1	100.7	101.1	99.8	103.3	109.2	111.5	113.2	113.2
1984	111.8	111.9	111.9	112.0	112.1	111.8	111.0	108.2	111.0	113.6	112.6	112.9	112.6
1985	108.5	112.5	111.2	111.2	108.2	107.9	107.2	104.0	106.5	107.5	108.8	107.6	108.8
1986		108.5	105.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.40	364.97	364.29	365.31	372.37	380.14	389.75	382.58	380.42	404.49	414.19	413.95	417.05
1984	412.76	423.02	405.04	409.61	409.19	396.90	407.54	399.40	410.35	417.91	419.25	423.26	433.39
1985	421.68	417.79	401.15	414.73	409.20	409.02	421.28	406.13	418.59	433.68	434.10	438.48	451.13
1986		432.00	421.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.17	9.13	9.11	9.24	9.34	9.46	9.40	9.37	9.70	9.70	9.74	9.79
1984	9.97	9.93	9.76	9.87	9.86	9.80	9.94	9.96	9.96	10.07	10.03	10.15	10.27
1985	10.31	10.24	10.13	10.14	10.23	10.20	10.25	10.23	10.31	10.45	10.41	10.49	10.59
1986		10.46	10.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.8	39.9	40.1	40.3	40.7	41.2	40.7	40.6	41.7	42.7	42.5	42.6
1984	41.4	42.6	41.5	41.5	41.5	40.5	41.0	40.1	41.2	41.5	41.8	41.7	42.2
1985	40.9	40.8	39.6	40.9	40.0	40.1	41.1	39.7	40.6	41.5	41.7	41.8	42.6
1986		41.3	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	1.8	2.1	2.0	2.2	2.4	2.8	2.8	2.6	4.0	4.3	4.2	4.2
1984	3.3	4.1	3.2	3.5	3.2	2.7	3.1	2.7	3.4	3.4	3.4	3.5	3.6
1985	3.0	3.1	2.8	2.8	2.6	2.5	2.6	2.3	2.8	3.3	3.5	3.7	3.9
1986		3.2	2.9										

SIC 3691—STORAGE BATTERIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.8	28.2	27.0	26.2	25.9	26.2	26.6	26.2	27.5	29.2	30.0	30.4	30.2
1984	28.2	29.7	28.9	28.2	27.5	27.1	27.5	26.4	28.2	28.5	28.6	29.0	29.0
1985	28.0	28.5	27.8	27.7	26.4	26.6	26.4	26.1	28.3	28.9	29.1	29.7	29.9
1986		29.7	28.5										

See footnotes at end of tables.

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SIC 3691—STORAGE BATTERIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.7	21.9	20.7	19.8	19.8	20.3	20.7	20.3	21.7	23.3	24.0	24.2	24.2
1984	22.1	23.6	22.8	22.2	21.5	21.1	21.4	20.2	21.8	22.2	22.4	22.8	22.7
1985	22.0	22.3	21.7	21.7	20.6	20.7	20.5	20.1	22.4	23.0	23.3	23.6	23.7
1986		23.7	22.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	405.49	368.25	366.52	373.74	380.78	384.24	387.53	380.42	414.54	427.14	458.88	461.76	433.67
1984	433.26	484.20	415.07	408.43	405.60	396.15	411.25	404.15	434.89	455.34	463.51	461.38	450.91
1985	447.07	420.89	423.46	421.83	407.28	416.31	435.77	420.65	446.69	477.60	491.49	492.17	490.60
1986		454.68	432.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.89	9.64	9.62	9.51	9.64	9.63	9.64	9.68	9.87	10.17	10.22	10.40	10.18
1984	10.44	10.76	10.05	10.16	10.14	10.21	10.23	10.31	10.53	10.79	10.68	10.68	10.56
1985	10.67	10.47	10.56	10.39	10.47	10.46	10.45	10.49	10.56	10.83	11.02	11.06	11.00
1986		10.80	10.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	38.2	38.1	39.3	39.5	39.9	40.2	39.3	42.0	42.0	44.9	44.4	42.6
1984	41.5	45.0	41.3	40.2	40.0	38.8	40.2	39.2	41.3	42.2	43.4	43.2	42.7
1985	41.9	40.2	40.1	40.6	38.9	39.8	41.7	40.1	42.3	44.1	44.6	44.5	44.6
1986		42.1	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.8	1.6	1.5	1.6	1.9	2.0	2.3	2.9	3.5	4.7	4.8	4.2
1984	2.8	5.5	2.0	1.4	1.0	.9	1.4	1.6	3.1	4.0	4.2	4.0	3.4
1985	3.1	2.6	2.5	1.9	1.8	1.7	2.2	2.4	3.0	4.2	4.8	4.8	4.5
1986		3.0	2.0										

SIC 3694—ENGINE ELECTRICAL EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	57.1	53.5	52.5	53.2	55.1	56.1	56.4	55.8	56.1	59.5	61.4	62.6	63.4
1984	65.1	63.7	64.2	64.3	64.7	65.1	65.1	64.6	64.8	66.2	66.0	65.9	66.3
1985	65.1	66.4	65.9	66.2	65.5	64.9	65.0	64.2	63.8	64.6	65.4	64.0	65.6
1986		65.5	64.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.6	22.6	22.3	22.3	22.6	22.9	22.9	22.3	23.0	24.7	25.7	26.1	26.1
1984	27.2	26.2	26.9	26.9	27.0	27.0	27.1	26.6	27.2	27.8	27.5	27.8	28.0
1985	26.3	28.2	26.6	25.9	26.0	25.5	25.9	25.6	25.4	26.1	27.0	26.4	27.1
1986		27.2	26.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.3	41.7	40.5	40.7	42.2	43.1	43.6	42.8	43.0	46.6	48.3	49.5	50.1
1984	51.0	50.3	50.8	50.9	51.1	51.4	50.9	50.1	50.3	51.7	51.3	51.4	51.6
1985	49.8	51.6	51.0	51.1	50.4	49.8	49.6	48.8	48.1	48.9	49.7	48.5	49.9
1986		49.8	47.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	418.50	384.12	385.92	384.56	401.88	418.00	439.46	415.66	404.15	438.26	443.16	435.87	448.49
1984	444.11	442.12	438.65	453.69	454.53	435.01	447.53	428.39	436.89	445.36	439.71	446.71	462.00
1985	454.30	454.01	423.84	455.87	452.38	449.77	458.43	434.00	448.80	463.14	455.81	466.77	484.92
1986		467.88	461.07										

SIC 3694—ENGINE ELECTRICAL EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.06	9.70	9.60	9.59	9.85	10.00	10.22	10.04	9.93	10.41	10.33	10.28	10.43
1984	10.65	10.33	10.37	10.65	10.72	10.61	10.81	10.63	10.63	10.68	10.57	10.79	11.00
1985	11.00	10.94	10.73	10.88	10.98	10.97	11.02	10.85	11.00	11.16	11.01	11.14	11.33
1986		11.14	11.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	39.6	40.2	40.1	40.8	41.8	43.0	41.4	40.7	42.1	42.9	42.4	43.0
1984	41.7	42.8	42.3	42.6	42.4	41.0	41.4	40.3	41.1	41.7	41.6	41.4	42.0
1985	41.3	41.5	39.5	41.9	41.2	41.0	41.6	40.0	40.8	41.5	41.4	41.9	42.8
1986		42.0	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	1.6	2.3	2.1	2.8	3.6	4.4	3.4	2.8	4.6	4.9	4.4	4.6
1984	3.9	4.3	4.0	4.8	4.4	3.5	4.1	3.2	3.9	3.8	3.5	3.7	4.0
1985	3.7	3.7	3.6	4.1	3.8	3.6	3.6	2.8	3.4	3.8	3.6	4.2	4.4
1986		3.9	4.1										

SIC 37—TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	1,747.2	1,664.0	1,686.7	1,699.2	1,709.9	1,733.4	1,742.4	1,744.7	1,731.2	1,789.4	1,810.1	1,823.9	1,831.5
1984	1,900.7	1,838.5	1,861.7	1,885.4	1,883.3	1,896.0	1,906.3	1,894.0	1,892.9	1,932.3	1,928.8	1,934.0	1,954.6
1985	1,971.1	1,949.8	1,951.3	1,958.8	1,963.0	1,973.4	1,979.4	1,955.3	1,941.8	1,980.3	1,990.6	2,001.1	2,008.9
1986		1,994.9	1,997.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	294.3	277.2	279.5	282.5	285.4	290.0	294.4	295.2	294.7	305.1	307.7	309.3	311.0
1984	330.3	313.6	317.0	322.4	323.0	326.8	331.2	331.5	332.3	339.0	340.0	340.8	345.6
1985	356.6	345.6	346.2	348.2	351.1	353.2	358.3	358.1	357.1	362.9	364.4	367.3	366.2
1986		367.4	368.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,096.3	1,021.4	1,043.6	1,055.1	1,065.8	1,086.3	1,095.6	1,089.6	1,072.7	1,129.2	1,152.9	1,168.8	1,174.3
1984	1,215.3	1,176.6	1,197.3	1,214.5	1,208.6	1,217.4	1,220.5	1,201.4	1,197.8	1,236.1	1,230.5	1,232.7	1,250.5
1985	1,251.3	1,244.9	1,242.5	1,252.6	1,255.8	1,264.1	1,261.0	1,228.0	1,211.7	1,250.6	1,261.0	1,268.1	1,275.2
1986		1,260.0	1,260.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	491.31	467.72	469.12	479.45	483.42	482.27	491.53	484.14	476.60	506.65	506.09	516.86	523.40
1984	520.94	517.80	514.80	521.16	523.84	514.11	520.45	509.09	505.44	518.18	522.79	531.62	554.02
1985	541.87	546.08	524.15	538.02	538.04	539.30	539.32	531.30	530.04	544.43	545.71	551.27	577.25
1986		555.13	545.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.67	11.38	11.47	11.47	11.51	11.51	11.62	11.61	11.54	11.81	11.88	12.02	12.06
1984	12.20	12.07	12.00	12.12	12.07	12.04	12.16	12.15	12.15	12.25	12.33	12.45	12.62
1985	12.72	12.67	12.63	12.60	12.63	12.63	12.66	12.65	12.65	12.78	12.78	12.85	13.06
1986		12.91	12.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.1	40.9	41.8	42.0	41.9	42.3	41.7	41.3	42.9	42.6	43.0	43.4
1984	42.7	42.9	42.9	43.0	43.4	42.7	42.8	41.9	41.6	42.3	42.4	42.7	43.9
1985	42.6	43.1	41.5	42.7	42.6	42.7	42.6	42.0	41.9	42.6	42.7	42.9	44.2
1986		43.0	42.4										

See footnotes at end of tables.

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SIC 37—TRANSPORTATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	2.7	3.0	3.3	3.7	3.5	4.0	3.8	3.7	4.7	4.5	4.8	4.8
1984	4.7	4.8	4.6	4.9	4.9	4.5	4.6	4.2	4.3	4.5	4.7	5.1	5.4
1985	4.8	5.2	4.7	4.7	4.8	4.5	4.6	4.3	4.4	4.7	4.7	5.1	5.8
1986		4.7	4.6										

SIC 371—MOTOR VEHICLES AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	753.7	668.5	695.7	707.1	720.9	740.3	753.2	755.3	749.7	795.3	809.3	821.9	827.6
1984	861.7	824.9	841.8	856.7	849.9	858.4	865.2	854.8	856.9	880.8	876.5	880.7	893.5
1985	876.4	883.6	876.7	877.8	878.5	886.7	888.5	867.8	847.8	874.8	878.0	875.0	881.2
1986		862.1	861.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	109.0	93.8	95.6	98.3	101.2	104.7	108.3	109.6	110.4	118.7	121.1	122.7	123.9
1984	132.7	123.6	125.9	128.9	128.3	130.6	133.4	133.1	134.5	137.8	137.2	138.8	140.6
1985	141.0	139.4	138.2	138.2	139.6	140.4	143.2	142.0	139.5	143.3	143.2	142.5	142.5
1986		140.0	139.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	568.4	487.9	514.8	525.6	539.3	555.3	568.8	567.5	558.9	606.8	622.1	634.3	639.6
1984	664.1	636.0	651.2	663.7	654.6	663.2	667.2	654.2	653.4	677.6	674.3	680.1	693.3
1985	679.4	684.0	677.7	682.3	684.3	691.7	690.8	667.7	649.1	676.2	682.6	679.6	686.2
1986		665.0	664.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	525.66	486.04	496.17	504.90	518.73	518.30	533.72	519.01	504.64	548.69	546.84	552.13	559.20
1984	557.57	556.85	546.56	562.55	566.19	550.13	559.24	539.32	534.25	549.94	555.97	564.20	596.25
1985	583.77	593.18	558.11	575.48	584.27	586.07	578.49	571.38	565.68	585.03	585.98	588.12	625.59
1986		595.58	583.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.14	11.74	11.87	11.88	11.98	11.97	12.13	12.07	11.93	12.33	12.40	12.52	12.51
1984	12.73	12.57	12.45	12.67	12.61	12.56	12.71	12.66	12.63	12.73	12.84	13.00	13.25
1985	13.42	13.39	13.32	13.26	13.37	13.35	13.36	13.35	13.31	13.48	13.44	13.52	13.81
1986		13.66	13.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.3	41.4	41.8	42.5	43.3	43.3	44.0	43.0	42.3	44.5	44.1	44.1	44.7
1984	43.8	44.3	43.9	44.4	44.9	43.8	44.0	42.6	42.3	43.2	43.3	43.4	45.0
1985	43.5	44.3	41.9	43.4	43.7	43.9	43.3	42.8	42.5	43.4	43.6	43.5	45.3
1986		43.6	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.8	2.8	3.4	3.7	4.6	4.3	5.2	4.8	4.5	5.9	5.8	6.0	5.7
1984	5.6	6.1	5.5	6.1	6.2	5.4	5.6	4.8	5.0	5.2	5.5	5.9	6.2
1985	5.5	6.3	5.4	5.3	5.8	5.3	5.2	4.9	4.8	5.3	5.2	5.4	6.6
1986		5.2	5.1										

SIC 3711—MOTOR VEHICLES AND CAR BODIES

ALL EMPLOYEES—IN THOUSANDS

1983	349.1	304.7	323.5	326.4	333.8	345.6	351.8	353.9	342.0	368.0	374.9	381.1	382.9
1984	391.6	374.6	383.9	393.7	383.0	386.8	390.5	387.3	387.0	399.7	397.8	402.5	412.1
1985	404.5	406.7	402.2	403.4	406.3	411.8	411.3	403.1	382.1	404.4	407.9	404.5	410.2
1986		396.9	394.9										

See footnotes at end of tables.

SIC 3711—MOTOR VEHICLES AND CAR BODIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	41.3	33.9	34.8	36.0	37.5	39.6	41.9	42.9	42.1	45.8	46.5	47.2	47.2
1984	49.5	46.5	47.3	48.6	47.2	48.0	49.7	49.5	50.1	51.2	50.9	52.3	53.2
1985	54.5	52.6	53.0	53.0	54.2	54.8	56.5	56.4	52.6	55.4	55.2	55.0	55.2
1986		53.6	53.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	252.9	211.4	229.2	231.7	239.8	248.8	256.2	256.1	242.7	270.3	278.4	284.4	285.5
1984	289.5	277.8	286.2	294.3	282.0	286.3	288.3	283.7	282.1	295.0	292.9	298.2	307.7
1985	304.3	302.5	298.8	303.2	308.0	313.0	310.7	301.6	282.3	304.3	309.9	305.7	311.1
1986		296.0	294.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	579.82	538.48	552.24	559.34	576.84	569.40	590.52	567.14	534.15	611.55	605.62	610.01	610.13
1984	621.28	608.58	597.87	632.35	640.78	616.15	623.04	598.26	579.68	599.81	625.78	639.32	678.13
1985	650.16	672.75	625.40	649.30	659.33	662.85	635.11	632.53	629.22	642.57	651.51	654.44	687.79
1986		652.07	634.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.36	13.07	13.18	13.13	13.20	13.15	13.33	13.22	13.06	13.59	13.64	13.77	13.68
1984	14.12	13.80	13.65	13.99	13.93	13.94	14.16	14.11	14.07	14.08	14.32	14.53	14.71
1985	14.81	14.95	14.82	14.69	14.75	14.73	14.77	14.71	14.84	14.84	14.74	14.84	15.05
1986		14.99	14.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.4	41.2	41.9	42.6	43.7	43.3	44.3	42.9	40.9	45.0	44.4	44.3	44.6
1984	44.0	44.1	43.8	45.2	46.0	44.2	44.0	42.4	41.2	42.6	43.7	44.0	46.1
1985	43.9	45.0	42.2	44.2	44.7	45.0	43.0	43.0	42.4	43.3	44.2	44.1	45.7
1986		43.5	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.1	3.1	3.7	3.9	5.1	4.2	5.5	4.9	3.9	6.5	6.3	6.7	5.9
1984	6.1	6.5	5.7	7.1	7.1	6.0	6.2	4.7	4.7	4.9	6.2	7.1	7.4
1985	6.0	7.7	6.0	6.2	6.7	5.9	5.2	5.0	5.1	5.4	5.8	6.0	7.1
1986		5.3	5.1										

SIC 3713—TRUCK AND BUS BODIES

ALL EMPLOYEES—IN THOUSANDS

1983	32.0	27.6	29.2	31.2	32.5	32.4	32.8	32.4	32.7	33.4	33.3	33.5	32.8
1984	36.1	33.0	34.6	34.7	35.5	35.8	36.2	36.6	37.1	37.8	37.4	37.2	37.0
1985	36.8	35.8	36.6	36.8	36.7	37.4	37.5	36.9	36.8	36.9	36.9	36.4	36.3
1986		35.9	37.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.1	2.6	2.7	2.9	3.1	3.1	3.2	3.2	3.3	3.4	3.5	3.4	3.3
1984	3.9	3.3	3.6	3.7	3.7	3.7	3.8	4.0	4.2	4.2	4.2	4.3	4.3
1985	4.2	4.0	4.1	4.1	4.2	4.2	4.2	4.3	4.3	4.4	4.4	4.3	4.3
1986		4.1	4.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	24.2	20.0	21.4	23.3	24.6	24.7	25.0	24.7	24.9	25.6	25.6	25.8	25.3
1984	28.4	25.4	27.0	27.2	27.9	28.1	28.6	29.0	29.2	29.9	29.5	29.3	29.1
1985	28.6	28.0	28.7	29.1	28.8	29.2	29.2	28.5	28.3	28.4	28.4	28.2	28.2
1986		27.6	29.0										

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SIC 3713—TRUCK AND BUS BODIES (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	358.18	328.25	323.36	340.80	357.62	344.46	355.59	360.90	358.75	379.73	377.08	377.61	383.51
1984	400.08	384.46	385.67	392.45	389.46	388.40	395.44	402.94	403.44	407.59	395.79	423.02	433.26
1985	438.78	426.22	411.72	420.89	423.46	443.69	446.24	448.33	434.77	438.54	440.18	453.78	476.43
1986		443.09	436.85										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.91	8.31	8.27	8.52	8.68	8.59	8.78	9.00	8.88	9.33	9.38	9.37	9.54
1984	9.83	9.54	9.57	9.69	9.64	9.71	9.74	9.78	9.84	9.99	9.87	10.12	10.39
1985	10.65	10.32	10.53	10.47	10.43	10.64	10.65	10.70	10.63	10.67	10.71	10.83	11.21
1986		10.86	10.84										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.2	39.5	39.1	40.0	41.2	40.1	40.5	40.1	40.4	40.7	40.2	40.3	40.2
1984	40.7	40.3	40.3	40.5	40.4	40.0	40.6	41.2	41.0	40.8	40.1	41.8	41.7
1985	41.2	41.3	39.1	40.2	40.6	41.7	41.9	41.9	40.9	41.1	41.1	41.9	42.5
1986		40.8	40.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.3	1.5	1.5	2.2	2.7	1.8	2.4	2.3	2.4	2.8	2.9	2.6	2.5
1984	3.2	2.7	2.7	3.0	2.8	2.8	3.1	3.4	3.6	3.3	2.7	3.8	4.3
1985	3.9	3.7	3.8	3.8	3.4	4.3	4.4	4.2	3.7	3.6	3.5	3.9	4.6
1986		3.4	3.5										

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	339.5	310.5	316.0	320.7	325.6	331.4	335.9	335.6	341.1	356.2	362.6	367.6	371.0
1984	388.3	375.6	379.7	383.2	384.8	387.8	391.2	383.9	386.1	397.6	396.1	395.3	398.8
1985	391.6	397.4	394.1	392.5	389.5	392.1	394.4	385.7	387.2	391.8	391.2	391.6	392.0
1986		388.3	386.9										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	60.0	53.9	54.4	55.6	56.6	57.8	58.9	59.1	60.5	64.0	65.5	66.4	67.5
1984	72.8	67.9	68.8	70.2	70.8	72.1	73.3	73.0	73.6	75.9	75.7	75.6	76.6
1985	76.1	76.6	74.8	74.8	74.7	75.0	76.1	75.5	76.5	77.4	77.5	77.0	76.9
1986		76.3	75.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	265.8	238.0	244.3	249.0	253.2	258.2	262.3	261.0	265.4	281.4	288.0	292.9	296.4
1984	309.9	299.8	303.3	306.1	307.2	310.0	312.5	304.0	305.0	316.7	316.4	316.5	320.7
1985	313.0	319.5	316.2	314.7	311.5	314.1	315.6	305.5	307.1	311.8	312.4	313.4	314.2
1986		310.5	309.0										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	507.36	467.46	473.20	484.50	495.63	502.82	512.72	502.57	506.77	523.77	525.25	534.75	545.87
1984	536.26	547.37	535.65	536.03	539.66	528.44	539.34	522.72	529.21	541.79	531.48	531.36	557.59
1985	556.34	557.36	530.46	544.71	552.92	548.18	559.68	546.94	540.11	566.24	558.08	559.43	602.46
1986		579.44	573.32										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	11.61	11.13	11.24	11.32	11.42	11.48	11.60	11.58	11.57	11.77	11.83	11.99	12.05
1984	12.16	12.11	12.01	12.10	12.10	12.01	12.12	12.10	12.11	12.23	12.19	12.30	12.53
1985	12.76	12.61	12.63	12.58	12.74	12.66	12.72	12.69	12.59	12.84	12.80	12.89	13.27
1986		13.08	13.03										

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	43.7	42.0	42.1	42.8	43.4	43.8	44.2	43.4	43.8	44.5	44.4	44.6	45.3
1984	44.1	45.2	44.6	44.3	44.6	44.0	44.5	43.2	43.7	44.3	43.6	43.2	44.5
1985	43.6	44.2	42.0	43.3	43.4	43.3	44.0	43.1	42.9	44.1	43.6	43.4	45.4
1986		44.3	44.0										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	4.9	2.8	3.4	3.9	4.4	4.8	5.3	5.1	5.3	5.8	5.8	6.0	6.0
1984	5.7	6.3	5.9	5.7	5.9	5.5	5.6	5.2	5.6	5.8	5.5	5.3	5.7
1985	5.4	5.7	5.3	5.0	5.5	5.2	5.5	5.1	4.8	5.6	5.1	5.3	6.5
1986		5.5	5.6										

SIC 3715—TRUCK TRAILERS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	22.1	17.4	17.9	19.0	18.8	20.2	21.7	22.3	23.7	25.0	25.6	26.7	27.4
1984	31.3	28.0	29.0	30.1	31.4	32.4	33.1	33.2	33.1	32.5	31.7	30.5	30.0
1985	28.8	28.6	28.5	29.4	30.0	30.0	30.0	29.2	27.8	27.8	27.6	27.9	28.3
1986		25.7	26.1										
PRODUCTION WORKERS—IN THOUSANDS													
1983	16.6	12.2	12.7	13.8	13.6	15.0	16.4	16.7	17.9	19.2	19.6	20.6	21.3
1984	24.5	21.7	22.6	23.6	24.8	25.8	26.3	26.3	26.1	25.5	24.7	23.7	23.1
1985	22.1	21.8	21.7	22.7	23.2	23.2	23.3	22.5	21.1	21.4	21.2	21.4	22.0
1986		19.3	19.6										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	349.57	321.36	318.59	331.89	323.85	340.49	356.34	352.26	350.06	359.31	357.88	367.22	379.18
1984	367.57	368.40	372.80	372.63	379.64	378.29	377.16	362.23	351.92	354.71	360.45	356.90	380.28
1985	372.93	357.70	349.72	362.48	365.63	370.80	376.54	373.01	367.88	376.27	372.39	389.91	417.94
1986		367.77	370.44										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.61	8.24	8.34	8.36	8.39	8.47	8.67	8.55	8.58	8.70	8.75	8.87	8.88
1984	8.90	8.92	8.94	8.83	8.87	8.88	8.98	8.90	8.82	8.78	8.90	8.99	8.99
1985	9.30	9.01	9.06	9.20	9.28	9.27	9.39	9.21	9.29	9.36	9.38	9.51	9.63
1986		9.43	9.45										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.6	39.0	38.2	39.7	38.6	40.2	41.1	41.2	40.8	41.3	40.9	41.4	42.7
1984	41.3	41.3	41.7	42.2	42.8	42.6	42.0	40.7	39.9	40.4	40.5	39.7	42.3
1985	40.1	39.7	38.6	39.4	39.4	40.0	40.1	40.5	39.6	40.2	39.7	41.0	43.4
1986		39.0	39.2										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.8	1.0	1.0	1.5	1.4	2.4	3.3	2.6	3.1	3.8	3.3	3.4	4.4
1984	3.5	3.6	4.2	4.4	4.7	4.1	4.2	3.3	2.7	2.9	2.8	2.3	3.2
1985	2.4	2.0	1.9	1.8	2.1	2.0	2.6	2.4	2.3	2.8	2.3	2.6	4.5
1986		1.8	1.9										

SIC 372—AIRCRAFT AND PARTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	578.3	585.5	584.6	581.8	578.9	577.9	573.7	574.4	572.1	578.8	578.2	576.1	577.7
1984	592.7	581.2	582.6	585.2	585.8	587.7	591.5	593.9	585.0	599.8	603.5	604.2	611.7
1985	636.1	615.4	617.2	619.9	622.6	625.9	632.2	635.7	640.4	649.1	653.8	660.6	660.2
1986		665.6	665.5										

See footnotes at end of tables.

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SIC 372—AIRCRAFT AND PARTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.2	112.8	112.5	112.2	111.8	111.8	111.9	112.1	111.1	113.0	112.5	112.0	112.2
1984	118.3	113.7	113.9	115.2	116.0	117.0	118.0	119.3	117.9	121.4	122.2	121.4	123.6
1985	130.2	124.3	125.1	126.3	127.1	127.9	129.3	130.6	131.6	133.6	135.1	136.5	134.8
1986		138.1	138.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	282.5	293.6	291.0	288.2	285.1	284.3	279.3	276.8	274.2	278.1	279.1	279.4	280.7
1984	284.6	281.8	282.4	283.7	282.8	283.7	284.5	283.5	275.8	288.5	289.7	287.2	291.8
1985	303.4	294.1	292.6	295.4	295.9	298.1	300.7	300.0	302.8	310.5	314.2	318.7	317.8
1986		324.4	324.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	486.98	476.01	478.82	483.14	479.23	478.88	478.58	479.52	480.30	491.47	495.97	502.85	517.70
1984	516.21	502.57	511.14	505.89	507.91	505.06	509.60	510.87	510.88	519.98	525.83	537.57	548.97
1985	532.56	527.92	527.52	536.33	522.92	522.92	530.03	519.57	527.93	535.94	538.90	549.54	557.69
1986		547.83	546.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.82	11.61	11.65	11.67	11.66	11.68	11.73	11.84	11.83	11.90	11.98	12.03	12.21
1984	12.32	12.11	12.17	12.19	12.18	12.17	12.25	12.31	12.34	12.41	12.49	12.56	12.62
1985	12.62	12.51	12.56	12.59	12.51	12.51	12.56	12.55	12.63	12.67	12.71	12.78	12.85
1986		12.77	12.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	41.0	41.1	41.4	41.1	41.0	40.8	40.5	40.6	41.3	41.4	41.8	42.4
1984	41.9	41.5	42.0	41.5	41.7	41.5	41.6	41.5	41.4	41.9	42.1	42.8	43.5
1985	42.2	42.2	42.0	42.6	41.8	41.8	42.2	41.4	41.8	42.3	42.4	43.0	43.4
1986		42.9	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.5	2.8	3.0	2.9	2.7	2.8	2.9	2.9	3.5	3.5	3.7	4.2
1984	4.0	3.2	3.7	3.5	3.4	3.4	3.7	3.9	3.9	4.3	4.5	5.2	5.3
1985	4.5	4.3	4.6	4.6	4.0	3.9	4.3	4.1	4.5	4.7	4.7	5.1	5.6
1986		4.6	4.4										

SIC 3721—AIRCRAFT

ALL EMPLOYEES—IN THOUSANDS

1983	304.7	308.4	309.4	308.4	306.3	305.1	302.6	303.2	305.4	305.0	304.0	298.9	299.3
1984	306.1	301.0	301.8	302.5	302.7	303.7	305.5	307.6	302.5	309.7	311.3	309.8	315.4
1985	330.7	316.5	318.2	320.1	322.0	324.3	328.9	332.6	335.3	339.1	341.6	344.2	345.7
1986		346.2	346.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	61.4	61.8	61.9	61.9	61.6	61.3	61.3	61.6	61.7	61.9	61.3	60.3	60.3
1984	63.8	61.1	61.5	62.2	62.6	63.1	63.6	64.6	64.0	65.6	65.9	64.6	66.2
1985	70.2	66.3	66.9	67.7	68.1	68.9	69.9	71.1	71.7	72.5	73.3	74.0	72.5
1986		74.8	75.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	131.5	137.8	137.1	135.6	133.8	133.3	130.4	128.7	129.6	128.3	129.1	126.9	127.5
1984	128.2	128.0	128.4	128.4	127.6	127.7	128.2	128.1	124.1	130.1	131.2	126.6	129.9
1985	137.6	130.1	131.1	133.4	133.6	134.7	136.9	137.6	139.1	141.5	143.4	145.0	145.0
1986		146.5	146.6										

SIC 3721—AIRCRAFT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	505.51	515.02	512.93	508.80	504.23	506.66	504.06	505.77	511.92	519.33	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986		(6)	(6)										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	(6)	12.39	12.44	12.48	12.44	12.45	12.51	12.57	12.55	12.64	12.76	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986		(6)	(6)										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.8	41.4	41.1	40.9	40.5	40.5	40.1	40.3	40.5	40.7	41.1	41.6
1984	41.2	40.7	41.3	40.8	41.3	41.2	41.2	40.9	40.8	41.3	41.5	41.5	42.3
1985	41.5	41.1	41.7	41.7	41.1	41.4	41.5	40.7	41.1	41.6	41.7	42.1	42.2
1986		42.3	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.2	2.7	2.5	2.4	2.1	2.4	2.1	2.3	2.6	2.6	2.8	3.1
1984	3.0	2.3	3.0	2.6	2.7	2.6	2.9	2.9	2.8	3.2	3.3	3.6	3.7
1985	3.5	3.1	3.8	3.4	3.0	3.1	3.4	3.0	3.5	3.8	3.9	4.1	4.3
1986		4.0	3.5										

SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS

ALL EMPLOYEES—IN THOUSANDS

1983	140.1	147.4	145.6	143.9	142.4	141.7	138.6	137.5	132.4	137.7	137.1	138.3	138.1
1984	140.2	138.4	137.7	137.8	138.0	138.5	139.6	140.1	136.9	142.5	143.2	144.3	145.2
1985	147.7	146.7	145.8	145.7	145.9	145.8	146.3	146.0	146.2	150.2	151.3	152.7	149.7
1986		154.5	153.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.1	24.9	24.6	24.4	24.2	24.5	24.2	23.8	23.0	24.0	23.9	23.8	23.7
1984	24.6	23.8	23.6	23.6	23.8	24.1	24.5	24.8	24.1	25.5	25.5	25.7	25.9
1985	26.7	26.1	26.1	26.3	26.4	26.3	26.4	26.5	26.4	27.3	27.5	27.9	27.5
1986		28.4	28.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	74.7	81.7	80.0	78.4	77.0	76.2	73.4	72.1	68.2	71.9	71.6	72.8	72.9
1984	73.0	72.8	72.2	72.5	72.5	72.9	72.9	72.3	69.8	73.9	74.0	74.6	75.3
1985	74.9	76.6	73.6	73.7	73.5	73.8	73.6	72.6	72.3	76.3	77.3	78.3	76.8
1986		81.6	80.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	476.01	456.60	451.73	463.90	461.30	460.96	457.60	473.49	473.80	495.52	497.28	503.37	522.16
1984	523.28	501.65	509.83	513.66	513.24	504.25	510.87	524.97	520.00	526.23	531.72	551.25	565.87
1985	542.27	544.00	522.34	548.70	535.06	522.03	534.23	535.01	546.04	547.83	539.72	564.61	570.72
1986		558.14	549.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.61	11.33	11.35	11.37	11.39	11.41	11.44	11.72	11.67	11.77	11.84	11.90	12.20
1984	12.40	12.03	12.11	12.23	12.22	12.18	12.31	12.44	12.47	12.47	12.60	12.79	12.89
1985	12.85	12.74	12.74	12.82	12.77	12.64	12.75	12.83	12.97	12.89	12.82	13.10	13.09
1986		12.98	12.91										

See footnotes at end of tables.

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SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	39.8	40.8	40.5	40.4	40.0	40.4	40.6	42.1	42.0	42.3	42.8
1984	42.2	41.7	42.1	42.0	42.0	41.4	41.5	42.2	41.7	42.2	42.2	43.1	43.9
1985	42.2	42.7	41.0	42.8	41.9	41.3	41.9	41.7	42.1	42.5	42.1	43.1	43.6
1986		43.0	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	2.6	2.7	3.2	3.1	3.2	3.0	3.7	3.4	4.6	4.6	4.8	5.6
1984	5.1	4.1	4.5	4.8	4.6	4.3	4.7	5.4	4.9	5.3	5.6	6.5	6.9
1985	5.4	5.2	5.0	5.6	5.1	4.4	5.0	5.3	5.8	5.5	5.0	6.3	6.8
1986		5.1	5.0										

SIC 3728—AIRCRAFT EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	133.6	129.7	129.6	129.5	130.2	131.1	132.5	133.7	134.3	136.1	137.1	138.9	140.3
1984	146.4	141.8	143.1	144.9	145.1	145.5	146.4	146.2	145.6	147.6	149.0	150.1	151.1
1985	157.7	152.2	153.2	154.1	154.7	155.8	157.0	157.1	158.9	159.8	160.9	163.7	164.8
1986		164.9	165.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	26.7	26.1	26.0	25.9	26.0	26.0	26.4	26.7	26.4	27.1	27.3	27.9	28.2
1984	30.0	28.8	28.8	29.4	29.6	29.8	29.9	29.9	29.8	30.3	30.8	31.1	31.5
1985	33.2	31.9	32.1	32.3	32.6	32.7	33.0	33.0	33.5	33.8	34.3	34.6	34.8
1986		34.9	35.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.3	74.1	73.9	74.2	74.3	74.8	75.5	76.0	76.4	77.9	78.4	79.7	80.3
1984	83.5	81.0	81.8	82.8	82.7	83.1	83.4	83.1	81.9	84.5	84.5	86.0	86.6
1985	90.9	87.4	87.9	88.3	88.8	89.6	90.2	89.8	91.4	92.7	93.5	95.4	96.0
1986		96.3	97.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	452.81	442.68	439.53	450.06	446.48	452.20	451.96	442.49	442.65	452.69	457.63	465.62	483.48
1984	485.50	471.75	478.34	472.07	468.86	474.75	477.14	472.04	483.61	489.60	498.67	518.31	523.53
1985	504.74	505.04	501.98	512.31	491.18	497.21	504.31	487.52	494.16	500.39	511.58	517.42	531.73
1986		509.68	518.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.73	10.49	10.49	10.54	10.58	10.64	10.71	10.74	10.77	10.83	10.87	10.93	11.14
1984	11.37	11.10	11.15	11.16	11.19	11.25	11.28	11.32	11.46	11.52	11.57	11.70	11.66
1985	11.63	11.61	11.62	11.67	11.53	11.59	11.62	11.58	11.60	11.61	11.68	11.68	11.79
1986		11.69	11.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	42.2	41.9	42.7	42.2	42.5	42.2	41.2	41.1	41.8	42.1	42.6	43.4
1984	42.7	42.5	42.9	42.3	41.9	42.2	42.3	41.7	42.2	42.5	43.1	44.3	44.9
1985	43.4	43.5	43.2	43.9	42.6	42.9	43.4	42.1	42.6	43.1	43.8	44.3	45.1
1986		43.6	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.1	3.2	3.6	3.5	3.3	3.4	3.5	3.4	3.9	3.8	4.0	4.8
1984	4.6	3.8	4.1	3.9	3.6	3.8	4.1	4.2	4.8	5.1	5.3	6.3	6.3
1985	5.3	5.3	5.4	5.5	4.6	4.8	5.3	4.8	5.0	5.3	5.5	5.8	6.5
1986		5.1	5.4										

SIC 373—SHIP AND BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.2	186.9	183.2	185.9	183.9	185.9	183.6	183.4	175.2	177.7	183.2	185.1	183.8
1984	191.8	188.6	191.2	192.2	193.9	195.4	193.4	193.6	193.5	192.3	189.4	188.9	188.9
1985	186.4	188.9	192.1	193.2	192.1	189.5	186.3	179.7	179.3	180.5	184.9	185.0	185.1
1986		186.1	186.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.0	22.0	22.2	22.2	22.1	22.6	22.5	22.3	21.4	21.5	21.6	21.6	21.4
1984	23.3	22.3	22.8	23.1	23.3	23.5	23.5	23.7	23.9	23.5	23.5	23.1	23.3
1985	23.5	23.2	23.3	23.5	23.9	23.5	23.7	23.4	23.5	23.4	23.6	23.6	23.5
1986		23.7	23.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	138.4	139.1	136.4	139.1	137.6	140.4	139.9	139.6	131.6	133.9	140.2	142.4	140.7
1984	145.3	144.2	146.4	145.6	148.1	147.8	146.7	146.7	146.0	145.9	142.7	141.7	142.0
1985	140.0	142.3	145.4	146.6	146.1	144.5	140.4	133.5	132.1	134.1	137.3	138.2	138.9
1986		140.1	140.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	400.20	412.90	382.00	406.83	392.44	389.46	393.02	394.40	382.18	392.18	396.99	428.08	421.68
1984	416.96	425.14	428.49	418.20	422.66	421.04	415.95	413.88	408.51	404.24	407.55	411.20	428.48
1985	428.98	424.50	421.14	427.41	422.69	421.02	427.00	421.14	421.45	428.79	435.23	438.34	458.22
1986		442.74	419.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.98	10.12	10.00	10.07	9.91	9.81	9.85	9.86	9.70	9.78	9.90	10.34	10.31
1984	10.27	10.42	10.35	10.25	10.16	10.17	10.17	10.27	10.29	10.26	10.24	10.28	10.40
1985	10.54	10.43	10.45	10.45	10.36	10.37	10.44	10.45	10.51	10.64	10.72	10.77	10.91
1986		10.72	10.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	40.8	38.2	40.4	39.6	39.7	39.9	40.0	39.4	40.1	40.1	41.4	40.9
1984	40.6	40.8	41.4	40.8	41.6	41.4	40.9	40.3	39.7	39.4	39.8	40.0	41.2
1985	40.7	40.7	40.3	40.9	40.8	40.6	40.9	40.3	40.1	40.3	40.6	40.7	42.0
1986		41.3	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.8	2.3	3.0	2.6	2.4	2.7	2.7	2.3	2.8	2.5	3.8	2.9
1984	3.3	3.4	3.7	3.6	3.6	3.6	3.2	3.2	3.1	3.1	3.0	2.8	3.4
1985	3.4	3.1	3.1	3.0	2.9	2.9	3.5	3.1	3.1	3.4	3.5	4.4	4.2
1986		3.7	3.1										

SIC 3731—SHIP BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

1983	142.7	152.6	147.4	148.1	143.3	143.6	141.4	141.9	134.1	135.8	140.8	142.8	140.9
1984	145.8	145.7	146.9	146.5	146.2	147.1	145.0	146.3	147.2	146.4	144.1	144.3	144.1
1985	139.9	143.3	145.4	144.7	143.2	141.1	139.0	133.3	133.8	135.0	139.8	139.8	139.8
1986		139.9	139.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	15.3	16.7	16.4	16.3	15.6	15.7	15.6	15.3	14.4	14.3	14.3	14.3	14.1
1984	15.2	14.8	15.0	15.2	15.1	15.1	15.1	15.3	15.4	15.1	15.3	15.2	15.4
1985	14.8	15.1	15.0	14.8	14.9	14.6	14.8	14.7	14.8	14.7	14.9	15.0	14.8
1986		14.7	14.6										

See footnotes at end of tables.

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SIC 3731—SHIP BUILDING AND REPAIRING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.2	111.6	107.4	108.2	104.2	105.4	104.9	105.4	98.1	99.5	105.4	107.5	105.2
1984	107.5	108.6	109.7	107.5	108.2	107.7	106.8	107.8	108.1	108.1	105.7	105.7	105.9
1985	102.3	105.5	107.5	107.0	106.2	105.1	102.0	96.0	95.5	97.4	101.2	102.1	102.5
1986		102.8	102.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	430.14	440.91	405.00	436.45	420.68	417.78	423.60	425.97	411.59	424.60	428.79	468.02	457.85
1984	452.28	464.32	464.63	454.01	458.71	457.32	450.96	451.27	444.17	436.95	439.39	441.90	460.32
1985	464.79	460.94	453.86	462.03	456.44	453.05	460.00	459.27	456.86	462.24	468.59	477.99	501.59
1986		482.98	457.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.70	10.65	10.63	10.75	10.65	10.55	10.59	10.57	10.42	10.51	10.64	11.17	11.14
1984	11.14	11.27	11.25	11.21	11.08	11.10	11.08	11.17	11.16	11.09	11.04	11.02	11.20
1985	11.42	11.27	11.29	11.38	11.27	11.27	11.33	11.34	11.45	11.47	11.57	11.63	11.83
1986		11.61	11.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	41.4	38.1	40.6	39.5	39.6	40.0	40.3	39.5	40.4	40.3	41.9	41.1
1984	40.6	41.2	41.3	40.5	41.4	41.2	40.7	40.4	39.8	39.4	39.8	40.1	41.1
1985	40.7	40.9	40.2	40.6	40.5	40.2	40.6	40.5	39.9	40.3	40.5	41.1	42.4
1986		41.6	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	3.1	2.5	3.2	2.6	2.5	2.8	2.8	2.5	3.1	2.7	4.4	3.2
1984	3.5	3.9	3.9	3.8	3.4	3.6	3.3	3.4	3.5	3.4	3.2	2.8	3.7
1985	3.6	3.4	3.2	3.1	2.9	2.9	3.5	3.3	3.4	3.6	3.7	5.1	4.8
1986		4.2	3.3										

SIC 3732—BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

1983	40.4	34.3	35.8	37.8	40.6	42.3	42.2	41.5	41.1	41.9	42.4	42.3	42.9
1984	46.0	42.9	44.3	45.7	47.7	48.3	48.4	47.3	46.3	45.9	45.3	44.6	44.8
1985	46.5	45.6	46.7	48.5	48.9	48.4	47.3	46.4	45.5	45.5	45.1	45.2	45.3
1986		46.2	47.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.2	27.5	29.0	30.9	33.4	35.0	35.0	34.2	33.5	34.4	34.8	34.9	35.5
1984	37.8	35.6	36.7	38.1	39.9	40.1	39.9	38.9	37.9	37.8	37.0	36.0	36.1
1985	37.6	36.8	37.9	39.6	39.9	39.4	38.4	37.5	36.6	36.7	36.1	36.1	36.4
1986		37.3	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	302.18	298.75	297.60	303.71	304.04	304.00	302.15	296.01	294.47	297.53	301.36	305.24	313.18
1984	317.87	310.02	320.26	315.82	324.59	322.28	322.09	312.73	309.66	310.87	316.01	320.36	336.13
1985	332.52	321.60	328.05	336.04	332.42	335.71	339.02	322.34	330.08	339.73	340.27	327.13	334.55
1986		329.64	317.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.65	7.78	7.69	7.65	7.62	7.60	7.63	7.59	7.57	7.59	7.61	7.65	7.81
1984	7.81	7.77	7.68	7.61	7.71	7.71	7.78	7.76	7.80	7.89	7.96	8.09	8.08
1985	8.15	8.00	8.10	8.02	8.01	8.07	8.13	8.14	8.11	8.43	8.34	8.24	8.22
1986		8.20	8.07										

SIC 3732—BOAT BUILDING AND REPAIRING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.4	38.7	39.7	39.9	40.0	39.6	39.0	38.9	39.2	39.6	39.9	40.1
1984	40.7	39.9	41.7	41.5	42.1	41.8	41.4	40.3	39.7	39.4	39.7	39.6	41.6
1985	40.8	40.2	40.5	41.9	41.5	41.6	41.7	39.6	40.7	40.3	40.8	39.7	40.7
1986		40.2	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.4	1.8	2.2	2.3	2.3	2.3	2.2	1.9	2.0	2.0	1.9	2.1
1984	2.7	2.4	3.0	2.9	4.0	3.4	2.8	2.5	1.8	2.2	2.3	2.5	2.5
1985	2.8	2.2	2.9	3.0	3.1	3.1	3.4	2.5	2.3	2.7	2.8	2.4	2.5
1986		2.5	2.3										

SIC 374—RAILROAD EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	29.9	30.1	29.2	28.5	27.9	28.8	29.5	29.6	29.8	31.5	31.6	31.4	30.6
1984	35.0	30.7	32.1	33.8	34.8	35.2	35.6	36.1	36.8	38.1	36.6	35.8	34.4
1985	33.3	34.2	33.6	33.5	33.1	33.6	33.8	33.0	33.2	33.4	33.4	32.7	32.3
1986		31.5	31.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.3	3.4	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.3	3.2	3.2	3.1
1984	3.5	3.2	3.3	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.7	3.6	3.4
1985	3.2	3.3	3.3	3.2	2.9	3.2	3.3	3.3	3.2	3.2	3.2	3.1	3.1
1986		3.1	3.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.8	18.3	17.5	17.3	16.9	17.7	18.6	18.6	19.4	20.4	20.5	20.6	19.8
1984	24.0	19.8	21.3	22.9	23.8	24.1	24.5	24.9	25.8	26.9	25.6	25.0	23.7
1985	23.2	23.5	23.2	23.1	23.2	23.5	23.4	22.7	23.0	23.3	24.0	23.0	22.7
1986		21.9	21.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	458.98	446.50	443.13	434.72	437.75	439.67	461.38	468.06	464.84	494.66	459.27	486.82	466.10
1984	505.92	484.62	478.85	492.45	498.56	508.35	500.61	533.72	501.84	520.42	510.41	534.62	501.54
1985	506.21	491.78	496.66	493.22	498.63	493.56	516.67	509.61	515.39	514.18	497.95	529.61	522.79
1986		528.30	520.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.86	11.75	11.48	11.44	11.37	11.54	11.74	11.91	12.33	12.46	12.15	12.05	11.86
1984	12.40	12.30	12.47	12.25	12.16	12.22	12.21	12.47	12.30	12.51	12.51	12.79	12.57
1985	12.53	12.45	12.67	12.55	12.56	12.37	12.42	12.46	12.54	12.48	12.48	12.67	12.72
1986		12.73	12.81										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.7	38.0	38.6	38.0	38.5	38.1	39.3	39.3	37.7	39.7	37.8	40.4	39.3
1984	40.8	39.4	38.4	40.2	41.0	41.6	41.0	42.8	40.8	41.6	40.8	41.8	39.9
1985	40.4	39.5	39.2	39.3	39.7	39.9	41.6	40.9	41.1	41.2	39.9	41.8	41.1
1986		41.5	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.2	1.1	1.3	1.6	1.4	2.1	2.7	1.8	2.5	1.1	1.5	1.3
1984	2.9	1.3	1.5	2.5	2.8	2.7	2.9	3.7	3.1	3.7	3.4	3.9	2.7
1985	2.3	1.5	2.0	1.8	2.2	1.9	2.7	2.5	2.7	2.4	2.3	2.9	2.8
1986		2.9	2.4										

See footnotes at end of tables.

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SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.5	135.3	135.4	135.7	136.3	137.8	139.4	141.4	142.7	143.8	144.6	145.9	147.4
1984	154.2	148.1	147.5	148.8	150.0	151.1	153.7	151.4	157.4	158.3	159.9	161.3	162.8
1985	173.5	164.0	166.0	167.5	169.1	170.3	171.9	173.9	175.8	177.1	179.8	182.3	184.0
1986		183.0	184.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.2	31.3	31.6	31.7	32.0	32.5	33.0	33.4	33.8	34.0	34.3	34.8	35.4
1984	37.5	35.7	35.6	36.0	36.3	36.7	37.4	36.9	38.3	38.5	39.1	39.6	40.3
1985	44.0	40.8	41.4	41.9	42.5	43.0	43.7	44.3	44.8	45.0	46.0	47.0	47.6
1986		47.6	47.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.5	43.2	43.7	43.5	43.7	44.8	45.0	45.8	46.5	47.0	46.8	47.6	48.3
1984	51.8	48.9	48.7	49.4	49.7	50.2	50.9	48.3	53.3	54.4	55.3	56.0	56.6
1985	60.7	57.4	58.3	58.8	59.4	60.0	60.0	60.2	60.8	61.8	62.7	63.9	64.6
1986		63.0	62.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	480.65	472.16	461.37	468.86	474.71	468.52	479.08	473.21	480.24	491.40	494.49	494.21	504.29
1984	498.96	495.52	497.20	492.89	500.83	496.58	498.12	481.89	494.15	505.56	497.90	503.94	514.18
1985	510.14	509.72	504.15	506.40	491.47	501.60	507.45	497.54	513.04	518.44	515.16	522.09	535.58
1986		529.40	514.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.61	11.35	11.42	11.38	11.55	11.54	11.60	11.57	11.60	11.70	11.83	11.88	11.81
1984	11.88	11.77	11.81	11.82	11.84	11.88	11.86	11.84	11.85	11.98	11.94	11.97	11.93
1985	12.06	12.05	12.09	12.00	11.90	12.00	11.94	11.96	12.10	12.17	12.15	12.17	12.20
1986		12.17	12.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	41.6	40.4	41.2	41.1	40.6	41.3	40.9	41.4	42.0	41.8	41.6	42.7
1984	42.0	42.1	42.1	41.7	42.3	41.8	42.0	40.7	41.7	42.2	41.7	42.1	43.1
1985	42.3	42.3	41.7	42.2	41.3	41.8	42.5	41.6	42.4	42.6	42.4	42.9	43.9
1986		43.5	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.9	2.7	2.9	3.0	2.7	3.0	3.2	3.6	4.1	3.7	3.3	4.0
1984	3.3	3.6	3.4	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.0	3.4	3.4
1985	4.6	4.7	4.2	4.6	4.0	4.5	4.4	4.0	4.9	5.0	4.6	4.8	5.4
1986		5.0	4.8										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES

ALL EMPLOYEES—IN THOUSANDS

1983	109.2	105.6	105.6	105.6	105.9	107.1	108.2	109.8	110.8	111.6	112.2	113.1	114.4
1984	119.4	114.9	113.9	114.9	116.0	117.0	119.2	116.5	122.1	122.7	123.8	124.9	126.3
1985	134.4	127.2	128.9	130.1	131.4	132.2	133.2	134.4	135.8	136.9	139.2	141.3	142.6
1986		141.1	142.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	26.6	25.3	25.4	25.5	25.7	26.1	26.5	26.9	27.1	27.3	27.5	27.8	28.3
1984	30.1	28.6	28.4	28.8	29.1	29.4	30.1	29.4	30.7	30.9	31.4	31.8	32.5
1985	35.5	33.0	33.5	33.9	34.4	34.8	35.3	35.6	36.0	36.2	37.2	38.0	38.5
1986		38.3	38.5										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	34.3	32.8	33.0	32.8	32.7	33.6	33.7	34.5	35.1	35.5	35.2	35.7	36.4
1984	39.1	37.0	36.6	37.2	37.4	37.9	38.5	35.8	40.6	41.5	41.7	42.2	42.6
1985	45.8	43.2	43.9	44.2	44.9	45.3	45.3	45.4	45.9	46.7	47.5	48.4	49.0
1986		47.3	46.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	494.98	487.39	476.89	482.23	486.93	482.21	494.15	487.04	492.54	505.06	509.04	507.03	522.97
1984	510.98	506.75	508.80	504.48	516.17	509.78	511.77	494.05	506.10	518.08	508.29	515.16	531.29
1985	522.33	518.18	517.02	515.64	499.73	511.18	520.45	507.91	527.30	532.43	527.85	535.25	555.62
1986		547.55	536.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.87	11.66	11.66	11.62	11.79	11.79	11.85	11.85	11.84	11.94	12.12	12.13	12.05
1984	12.08	11.98	12.00	12.04	12.06	12.08	12.07	12.05	12.05	12.19	12.16	12.15	12.13
1985	12.29	12.25	12.31	12.19	12.10	12.20	12.16	12.18	12.32	12.44	12.42	12.39	12.43
1986		12.36	12.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.8	40.9	41.5	41.3	40.9	41.7	41.1	41.6	42.3	42.0	41.8	43.4
1984	42.3	42.3	42.4	41.9	42.8	42.2	42.4	41.0	42.0	42.5	41.8	42.4	43.8
1985	42.5	42.3	42.0	42.3	41.3	41.9	42.8	41.7	42.8	42.8	42.5	43.2	44.7
1986		44.3	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.1	2.9	3.0	3.1	2.9	3.2	3.5	3.9	4.6	4.0	3.4	4.2
1984	3.4	3.7	3.5	3.4	3.6	3.5	3.8	2.9	3.0	3.2	2.9	3.5	3.3
1985	4.9	5.0	4.8	5.0	4.3	4.9	4.8	4.1	5.2	5.4	4.8	5.1	5.9
1986		5.5	5.4										

SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	46.9	43.9	44.6	45.7	47.0	47.7	47.9	45.8	46.7	48.3	48.2	48.2	48.8
1984	50.9	49.2	50.7	52.3	52.6	52.2	51.6	50.6	50.2	50.4	50.0	50.3	50.5
1985	52.5	50.4	51.9	53.4	54.0	53.8	53.2	52.8	53.1	52.7	48.0	52.9	53.3
1986		53.8	55.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.3	8.6	8.9	9.2	9.4	9.4	9.8	9.3	9.4	9.7	9.5	9.5	9.4
1984	9.8	9.5	9.8	10.0	10.0	10.0	9.9	9.7	9.5	9.7	9.7	9.6	9.7
1985	9.9	9.7	9.9	10.1	10.1	10.1	10.1	9.9	10.0	9.7	8.7	9.9	10.0
1986		10.1	10.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.8	29.3	30.0	30.8	32.2	32.8	32.9	30.5	31.2	32.8	32.9	33.0	33.5
1984	34.8	34.1	35.4	36.8	37.3	36.4	35.2	34.0	33.8	33.6	33.6	33.5	33.9
1985	35.4	34.0	35.4	36.8	37.2	36.6	36.0	35.1	35.4	35.7	31.2	35.8	36.0
1986		36.5	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	383.66	384.96	379.99	391.94	399.00	377.88	373.73	365.64	364.98	382.70	389.46	386.86	396.59
1984	393.66	392.35	381.84	386.78	387.87	386.48	388.57	390.98	382.31	393.09	401.88	408.53	430.68
1985	397.39	410.64	375.89	406.96	400.36	401.64	402.98	401.53	395.41	384.75	373.07	382.69	435.74
1986		421.25	423.32										

See footnotes at end of tables.

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SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.52	9.60	9.62	9.49	9.50	9.40	9.32	9.21	9.24	9.52	9.64	9.72	9.89
1984	9.72	9.76	9.57	9.55	9.53	9.59	9.69	9.63	9.63	9.73	9.85	9.94	10.23
1985	9.91	10.04	9.84	9.83	9.91	9.82	9.95	9.89	9.91	9.79	9.64	9.94	10.35
1986		10.35	10.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	40.1	39.5	41.3	42.0	40.2	40.1	39.7	39.5	40.2	40.4	39.8	40.1
1984	40.5	40.2	39.9	40.5	40.7	40.3	40.1	40.6	39.7	40.4	40.8	41.1	42.1
1985	40.1	40.9	38.2	41.4	40.4	40.9	40.5	40.6	39.9	39.3	38.7	38.5	42.1
1986		40.7	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.7	2.9	3.2	4.3	2.7	2.6	2.6	2.5	2.9	2.9	2.4	3.0
1984	3.1	3.3	2.8	3.5	3.3	2.8	2.8	3.0	3.0	2.9	2.9	3.3	3.3
1985	2.6	2.7	2.8	2.9	3.2	3.0	2.6	2.8	2.5	2.2	2.1	2.0	2.9
1986		2.7	2.8										

SIC 3792—TRAVEL TRAILERS AND CAMPERS

ALL EMPLOYEES—IN THOUSANDS

1983	19.7	16.6	17.2	18.4	19.8	20.4	20.8	19.4	20.7	20.9	20.5	20.5	20.8
1984	20.9	21.0	22.0	23.1	23.3	22.4	21.7	20.8	19.9	19.6	19.1	19.1	19.1
1985	20.4	18.9	20.1	21.2	21.4	21.1	20.8	20.2	20.7	20.3	20.2	20.1	20.3
1986		20.5	21.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.4	12.6	13.2	14.2	15.6	16.2	16.5	15.1	16.3	16.4	16.2	16.3	16.6
1984	16.7	16.9	17.8	18.8	19.1	18.0	17.1	16.3	15.7	15.4	15.2	14.9	15.0
1985	16.3	15.1	16.2	17.3	17.4	16.7	16.4	15.9	16.4	16.0	16.0	15.7	15.9
1986		16.2	16.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	329.83	318.72	325.59	331.30	356.55	332.88	328.02	318.40	317.73	325.14	338.30	333.31	331.51
1984	329.09	330.72	331.19	333.20	336.31	331.43	321.86	319.58	319.32	323.67	330.87	329.88	338.07
1985	322.71	333.50	269.47	328.94	328.23	326.04	333.70	324.94	327.55	321.86	319.98	319.88	333.70
1986		328.62	334.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.35	8.30	8.37	8.16	8.35	8.26	8.18	8.00	8.21	8.38	8.50	8.68	8.77
1984	8.57	8.59	8.58	8.50	8.45	8.52	8.56	8.41	8.47	8.54	8.73	8.75	8.85
1985	8.47	8.64	8.02	8.37	8.57	8.36	8.69	8.44	8.53	8.36	8.51	8.44	8.69
1986		8.74	8.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.4	38.9	40.6	42.7	40.3	40.1	39.8	38.7	38.8	39.8	38.4	37.8
1984	38.4	38.5	38.6	39.2	39.8	38.9	37.6	38.0	37.7	37.9	37.9	37.7	38.2
1985	38.1	38.6	33.6	39.3	38.3	39.0	38.4	38.5	38.4	38.5	37.6	37.9	38.4
1986		37.6	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.6	1.9	3.1	5.1	3.0	3.0	3.2	2.4	2.3	2.5	1.7	2.0
1984	2.0	2.2	2.5	3.1	2.9	2.3	1.8	1.9	1.9	1.4	1.3	1.5	1.0
1985	1.7	1.2	1.4	2.1	2.3	2.2	1.7	1.7	1.5	1.9	1.5	1.5	1.8
1986		1.8	1.8										

SIC 38—INSTRUMENTS AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	692.0	692.2	689.1	687.1	687.4	686.5	690.0	687.1	691.8	695.5	696.7	699.5	700.5
1984	713.8	701.5	702.9	705.3	707.4	711.0	717.7	717.1	719.1	719.5	719.6	721.9	722.8
1985	723.4	720.4	720.8	722.3	722.3	721.2	727.5	724.1	726.4	723.9	721.8	723.9	725.6
1986		722.5	722.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	294.3	292.4	291.7	291.3	291.2	291.2	293.7	291.0	294.6	297.2	297.5	300.1	300.0
1984	306.2	300.8	301.2	303.3	304.0	305.6	307.5	305.8	307.3	308.0	309.0	310.5	311.3
1985	309.5	308.6	308.5	309.7	310.1	309.4	311.4	307.9	310.3	308.8	308.4	310.3	310.7
1986		310.2	309.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	387.9	387.0	383.6	384.3	384.3	384.9	386.8	382.5	387.0	392.3	393.3	395.0	394.1
1984	397.9	394.1	394.4	395.5	396.0	398.1	401.0	397.8	397.6	399.4	399.0	400.6	400.8
1985	393.2	397.8	396.9	397.5	395.2	394.1	396.8	390.1	392.2	389.7	387.9	389.8	390.8
1986		390.5	391.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	342.59	335.24	332.24	337.28	336.44	338.12	338.08	341.70	341.34	350.96	348.39	351.78	359.35
1984	365.09	358.39	358.44	360.50	360.45	357.00	363.85	362.78	364.08	373.22	367.50	372.80	382.45
1985	375.56	369.49	369.05	373.19	366.83	370.37	374.83	369.55	373.11	380.18	376.07	382.85	400.01
1986		383.05	384.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.48	8.36	8.39	8.39	8.39	8.39	8.41	8.50	8.47	8.56	8.56	8.58	8.68
1984	8.84	8.72	8.70	8.75	8.77	8.75	8.81	8.87	8.88	8.95	8.92	8.94	9.02
1985	9.16	8.99	9.09	9.08	9.08	9.10	9.12	9.17	9.19	9.25	9.24	9.27	9.39
1986		9.32	9.39										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	40.1	39.6	40.2	40.1	40.3	40.2	40.2	40.3	41.0	40.7	41.0	41.4
1984	41.3	41.1	41.2	41.2	41.1	40.8	41.3	40.9	41.0	41.7	41.2	41.7	42.4
1985	41.0	41.1	40.6	41.1	40.4	40.7	41.1	40.3	40.6	41.1	40.7	41.3	42.6
1986		41.1	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.5	1.5	1.8	1.7	1.7	1.9	1.9	2.1	2.4	2.2	2.3	2.6
1984	2.5	2.4	2.4	2.5	2.4	2.3	2.5	2.3	2.4	2.7	2.5	2.7	2.9
1985	2.5	2.4	2.5	2.5	2.2	2.2	2.4	2.1	2.3	2.7	2.5	2.8	3.2
1986		2.6	2.6										

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	75.8	75.8	75.0	75.1	75.5	75.3	75.6	75.8	75.8	75.9	76.5	76.4	76.8
1984	79.8	77.0	77.1	77.9	78.2	79.2	79.7	80.5	80.6	81.1	81.2	82.0	82.5
1985	83.6	82.4	82.5	82.9	83.2	83.2	84.1	84.4	84.6	84.3	82.8	84.4	84.6
1986		83.9	83.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.0	23.5	23.2	22.7	22.9	22.9	22.9	23.0	22.9	22.7	22.9	23.1	23.4
1984	24.3	23.4	23.4	23.6	23.5	24.0	24.0	24.5	24.4	24.9	25.1	25.3	25.6
1985	25.9	25.4	25.6	25.7	26.0	26.0	26.3	26.3	26.5	25.9	25.3	25.9	26.2
1986		25.8	25.9										

See footnotes at end of tables.

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SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.1	35.2	34.6	34.7	34.9	34.9	35.1	34.9	34.7	35.3	35.4	35.8	35.8
1984	36.3	35.6	35.4	35.6	35.6	36.0	36.2	36.3	36.1	37.0	36.9	37.4	37.9
1985	36.6	37.9	37.6	37.5	37.4	36.9	37.2	36.7	36.7	35.6	34.2	35.2	35.7
1986		35.9	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	367.85	360.86	353.36	365.86	361.15	362.37	361.01	370.39	366.95	375.08	374.18	377.24	385.98
1984	389.46	380.07	381.51	377.40	380.37	379.85	384.40	384.46	385.81	396.48	395.52	405.88	416.99
1985	410.06	410.06	409.08	410.90	401.58	407.83	408.94	405.72	407.53	405.98	407.53	417.50	433.43
1986		425.96	426.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.95	8.78	8.79	8.88	8.83	8.86	8.87	8.99	8.95	9.06	9.06	9.09	9.19
1984	9.43	9.27	9.26	9.25	9.30	9.31	9.33	9.40	9.41	9.60	9.60	9.71	9.72
1985	9.81	9.81	9.74	9.76	9.70	9.78	9.76	9.80	9.82	9.83	9.82	9.87	10.01
1986		10.07	10.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	41.1	40.2	41.2	40.9	40.9	40.7	41.2	41.0	41.4	41.3	41.5	42.0
1984	41.3	41.0	41.2	40.8	40.9	40.8	41.2	40.9	41.0	41.3	41.2	41.8	42.9
1985	41.8	41.8	42.0	42.1	41.4	41.7	41.9	41.4	41.5	41.3	41.5	42.3	43.3
1986		42.3	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.2	2.1	2.4	2.3	2.2	2.1	2.1	2.2	2.7	2.5	2.4	3.0
1984	2.6	2.7	2.5	2.5	2.3	2.2	2.4	2.4	2.3	2.7	2.7	3.2	3.5
1985	2.9	3.0	3.0	3.0	2.6	2.6	2.8	2.5	2.6	2.9	2.9	3.4	3.8
1986		3.3	3.4										

SIC 382—MEASURING AND CONTROLLING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	233.3	233.4	233.2	232.8	232.6	230.6	231.3	231.0	231.1	233.7	235.1	236.6	238.1
1984	249.1	239.4	241.1	243.7	245.5	247.4	250.9	251.1	252.0	253.0	253.3	255.4	256.2
1985	255.3	257.1	256.9	257.2	256.7	255.6	256.4	255.6	255.1	254.2	253.1	252.8	252.8
1986		252.3	252.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.0	98.0	98.3	98.4	98.4	97.6	97.9	97.2	98.2	99.5	100.9	101.9	102.2
1984	107.4	102.8	103.3	104.9	105.5	106.7	107.9	107.6	108.5	109.3	110.1	110.9	111.4
1985	110.5	111.2	111.0	111.8	111.7	111.0	110.9	110.2	110.4	109.8	109.5	109.2	109.8
1986		109.6	109.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	136.6	136.4	135.6	135.9	135.8	135.4	135.6	134.5	135.1	137.4	138.8	139.1	139.4
1984	143.2	139.7	140.3	141.8	142.2	143.1	144.7	143.8	143.8	144.7	144.4	145.4	145.0
1985	141.8	144.6	144.1	144.2	143.2	142.9	143.0	140.6	140.4	140.5	139.5	139.1	139.3
1986		139.0	138.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.29	332.43	327.41	331.93	329.47	333.17	332.69	334.27	339.60	352.67	347.58	347.99	358.48
1984	364.88	362.34	361.09	359.72	361.05	358.39	361.42	360.50	364.79	376.61	360.55	367.00	381.84
1985	362.48	356.65	356.09	361.42	353.91	358.58	366.87	355.51	358.80	365.81	360.00	369.33	391.00
1986		364.10	371.69										

SIC 382—MEASURING AND CONTROLLING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.44	8.29	8.31	8.34	8.32	8.35	8.38	8.42	8.49	8.56	8.54	8.55	8.68
1984	8.75	8.71	8.68	8.71	8.70	8.72	8.73	8.75	8.79	8.82	8.73	8.78	8.88
1985	8.95	8.72	8.88	8.88	8.87	8.92	8.97	8.91	8.97	9.01	9.00	9.03	9.20
1986		8.99	9.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.1	39.4	39.8	39.6	39.9	39.7	39.7	40.0	41.2	40.7	40.7	41.3
1984	41.7	41.6	41.6	41.3	41.5	41.1	41.4	41.2	41.5	42.7	41.3	41.8	43.0
1985	40.5	40.9	40.1	40.7	39.9	40.2	40.9	39.9	40.0	40.6	40.0	40.9	42.5
1986		40.5	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.2	1.2	1.5	1.3	1.3	1.6	1.5	1.8	2.0	2.0	1.9	2.4
1984	2.4	2.1	2.3	2.4	2.2	2.3	2.5	2.3	2.4	2.7	2.4	2.5	2.6
1985	2.0	2.2	2.2	2.2	1.7	1.8	1.9	1.6	1.8	2.2	2.0	2.1	2.5
1986		2.0	2.1										

SIC 3822—ENVIRONMENTAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.2	40.7	40.8	40.9	41.3	41.4	41.3	41.7	42.9	43.3	43.0	43.2
1984	44.7	43.5	43.6	44.4	45.2	45.3	45.3	44.8	44.3	45.0	45.0	45.2	45.0
1985	43.4	44.9	44.2	44.0	43.8	43.3	43.3	42.8	43.1	43.1	42.8	42.9	42.9
1986		42.9	42.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.6	19.6	19.9	20.0	20.1	20.4	20.4	20.1	20.6	21.3	21.6	21.6	21.5
1984	22.1	21.6	21.6	21.9	22.1	22.3	22.4	22.0	21.9	22.3	22.6	22.4	22.3
1985	21.2	21.9	21.6	21.7	21.7	21.0	21.1	20.8	21.0	21.0	20.9	20.8	21.0
1986		21.1	21.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.2	26.5	26.3	26.7	26.8	27.1	27.0	26.7	27.3	28.0	28.3	27.8	28.0
1984	28.6	28.0	28.0	28.8	28.9	29.1	29.2	28.5	28.1	28.8	28.6	28.9	28.6
1985	27.6	28.4	27.9	27.9	27.4	27.5	27.5	27.1	27.2	27.7	27.4	27.3	27.3
1986		27.5	27.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	315.61	302.25	303.79	311.52	301.08	307.71	313.23	310.03	314.01	328.03	328.41	324.81	339.47
1984	337.43	332.11	341.14	339.47	335.78	335.37	338.25	325.62	338.25	346.50	342.38	341.55	331.20
1985	339.37	327.02	318.38	337.39	332.67	333.45	343.54	333.13	343.26	347.90	342.61	344.20	365.03
1986		345.66	344.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.91	7.75	7.73	7.73	7.72	7.81	7.87	7.97	7.99	8.04	8.01	8.02	8.18
1984	8.23	8.18	8.24	8.30	8.23	8.24	8.25	8.08	8.23	8.25	8.27	8.27	8.28
1985	8.57	8.30	8.49	8.52	8.53	8.55	8.61	8.52	8.56	8.59	8.63	8.67	8.86
1986		8.62	8.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.0	39.3	40.3	39.0	39.4	39.8	38.9	39.3	40.8	41.0	40.5	41.5
1984	41.0	40.6	41.4	40.9	40.8	40.7	41.0	40.3	41.1	42.0	41.4	41.3	40.0
1985	39.6	39.4	37.5	39.6	39.0	39.0	39.9	39.1	40.1	40.5	39.7	39.7	41.2
1986		40.1	39.7										

See footnotes at end of tables.

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SIC 3822—ENVIRONMENTAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.8	2.2	1.8	1.9	2.0	2.0	2.3	2.9	2.7	2.2	2.9
1984	2.3	2.6	2.9	2.6	2.2	1.9	2.0	2.0	2.5	2.8	2.4	2.2	1.8
1985	1.7	1.8	1.7	1.4	1.2	1.2	1.7	1.3	1.7	1.9	1.9	1.7	2.7
1986		2.0	2.0										

SIC 3823—PROCESS CONTROL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.2	54.4	53.6	53.0	52.9	53.0	52.9	52.7	52.7	52.8	53.0	53.3	53.8
1984	56.2	54.0	54.5	55.0	55.0	55.5	56.6	56.9	57.4	57.3	57.2	57.5	58.0
1985	58.0	58.3	58.5	58.5	58.1	58.8	58.9	58.8	58.1	57.8	57.0	56.7	56.3
1986		55.5	55.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.3	17.7	17.5	17.1	17.0	17.1	17.1	16.9	17.1	17.2	17.5	17.7	17.7
1984	19.2	18.0	18.4	18.6	18.5	18.8	19.3	19.4	19.7	19.7	19.9	20.1	20.3
1985	20.3	20.4	20.3	20.4	20.2	20.7	20.6	20.4	20.3	20.2	19.9	19.9	20.0
1986		19.8	19.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	26.5	25.8	25.6	25.4	25.4	25.4	25.0	24.9	25.0	25.1	25.1	25.4
1984	27.4	25.6	26.1	26.5	26.4	26.8	27.6	27.8	28.2	27.9	28.2	28.5	28.7
1985	29.4	28.9	29.2	29.5	29.4	30.1	30.3	29.8	29.6	29.4	28.8	28.7	28.7
1986		28.2	28.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	338.30	332.73	327.71	333.08	327.71	334.36	334.27	338.18	332.13	340.10	339.23	353.83	365.71
1984	371.32	351.92	364.88	365.62	365.92	369.18	369.25	353.16	366.91	377.44	369.88	386.69	406.67
1985	373.68	365.09	371.01	374.95	362.39	369.56	372.04	367.74	359.57	364.19	372.20	383.64	421.77
1986		383.26	379.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.50	8.36	8.36	8.39	8.36	8.38	8.42	8.54	8.56	8.61	8.61	8.63	8.77
1984	8.82	8.82	8.75	8.81	8.86	8.79	8.75	8.72	8.82	8.86	8.87	8.91	8.86
1985	9.07	8.84	8.94	8.97	8.97	8.97	9.03	9.08	9.08	9.22	9.19	9.20	9.29
1986		9.28	9.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	39.8	39.2	39.7	39.2	39.9	39.7	39.6	38.8	39.5	39.4	41.0	41.7
1984	42.1	39.9	41.7	41.5	41.3	42.0	42.2	40.5	41.6	42.6	41.7	43.4	45.9
1985	41.2	41.3	41.5	41.8	40.4	41.2	41.2	40.5	39.6	39.5	40.5	41.7	45.4
1986		41.3	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.1	1.2	1.1	1.0	1.2	1.2	1.2	1.3	1.4	1.4	2.3
1984	2.9	1.5	2.3	2.5	2.4	3.1	3.0	2.6	2.9	3.6	3.3	3.9	3.6
1985	2.6	2.7	3.0	3.1	2.3	2.5	2.6	2.2	2.0	2.4	2.2	2.7	3.0
1986		2.7	2.6										

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.1	98.8	99.2	99.3	99.4	97.3	98.0	98.6	98.5	98.9	99.5	100.5	101.2
1984	106.8	101.9	103.3	104.5	105.1	106.0	107.7	108.1	108.7	108.4	108.7	109.5	110.0
1985	110.1	110.7	111.0	111.2	111.1	109.9	110.4	110.8	110.1	109.4	109.0	108.8	109.0
1986		109.3	109.8										

See footnotes at end of tables.

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	44.8	45.0	45.3	45.5	44.1	44.4	44.7	44.7	44.8	45.3	45.8	46.1
1984	48.6	46.2	46.7	47.5	48.1	48.6	49.0	49.0	49.4	49.3	49.5	49.9	50.3
1985	50.4	50.5	50.9	51.1	51.1	50.6	50.5	50.8	50.3	49.9	49.7	49.6	49.8
1986		50.0	50.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	56.8	57.1	57.1	57.3	56.5	56.8	57.1	57.5	58.1	58.9	59.2	59.1
1984	60.1	59.0	59.4	59.8	60.1	60.4	60.8	60.4	60.4	60.4	60.3	60.3	60.1
1985	57.5	59.7	59.6	59.3	58.9	57.9	57.8	57.2	56.5	56.0	55.8	55.6	55.6
1986		55.7	55.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	355.25	356.79	342.94	347.53	347.27	350.61	348.00	343.08	357.00	375.24	364.21	358.02	367.69
1984	381.36	393.24	378.11	375.78	382.02	371.13	368.92	380.64	378.72	397.87	372.53	379.89	401.39
1985	369.66	373.27	373.42	373.51	362.40	365.31	374.54	354.64	362.87	370.87	361.17	373.41	393.54
1986		365.42	382.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.75	8.66	8.66	8.71	8.66	8.70	8.70	8.62	8.75	8.85	8.84	8.84	8.99
1984	9.08	9.04	8.96	8.99	9.01	9.03	9.02	9.15	9.17	9.21	9.02	9.11	9.27
1985	9.15	8.93	9.13	9.11	9.06	9.11	9.18	9.07	9.21	9.18	9.19	9.22	9.46
1986		9.09	9.29										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	41.2	39.6	39.9	40.1	40.3	40.0	39.8	40.8	42.4	41.2	40.5	40.9
1984	42.0	43.5	42.2	41.8	42.4	41.1	40.9	41.6	41.3	43.2	41.3	41.7	43.3
1985	40.4	41.8	40.9	41.0	40.0	40.1	40.8	39.1	39.4	40.4	39.3	40.5	41.6
1986		40.2	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.0	1.3	1.1	1.2	1.5	1.4	1.4	1.6	1.7	1.6	2.0
1984	2.1	2.0	1.9	2.2	2.1	2.0	2.1	2.0	2.0	2.1	2.1	2.2	2.7
1985	1.8	2.3	2.2	2.2	1.5	1.6	1.5	1.3	1.6	1.8	1.7	2.0	2.2
1986		1.7	1.9										

SIC 383—OPTICAL INSTRUMENTS AND LENSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.2	32.0	32.3	32.6	33.0	33.4	33.8	34.0	34.5	35.0	35.3	35.4
1984	34.6	35.9	36.0	34.5	34.4	34.4	34.7	34.2	34.3	34.3	34.4	34.5	33.8
1985	33.6	33.9	34.1	34.0	34.1	34.0	34.0	33.6	33.1	33.1	33.0	33.2	33.1
1986		33.0	32.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.2	11.0	10.8	10.7	10.7	10.8	10.9	11.2	11.3	11.7	11.9	11.9	12.0
1984	12.1	12.1	12.2	12.3	12.3	12.3	12.3	11.9	11.9	12.0	11.9	11.9	12.1
1985	11.7	12.0	12.1	11.9	11.9	11.9	11.9	11.6	11.5	11.5	11.5	11.5	10.7
1986		11.2	11.1										

PRODUCTIDN WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	16.7	16.4	16.3	16.4	16.5	16.6	16.9	17.2	17.8	18.1	18.3	18.4
1984	18.3	18.4	18.5	18.3	18.5	18.5	18.6	18.1	18.0	18.1	18.1	18.1	18.0
1985	17.2	17.9	17.9	17.8	17.8	17.7	17.6	17.2	16.7	16.6	16.6	16.5	16.3
1986		16.4	16.3										

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SIC 383—OPTICAL INSTRUMENTS AND LENSES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	394.62	377.45	387.86	379.95	377.87	379.20	387.72	406.73	396.02	404.66	399.83	408.53	418.95
1984	429.10	414.19	408.64	430.76	427.28	425.83	427.06	433.30	440.36	436.44	432.43	432.86	442.40
1985	417.99	424.95	430.26	427.38	419.63	419.22	422.91	412.27	401.79	410.67	403.01	407.03	435.20
1986		428.68	429.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	9.03	9.02	8.94	9.04	9.05	9.08	9.57	9.34	9.26	9.32	9.37	9.50
1984	9.91	9.70	9.57	9.79	9.80	9.88	9.84	10.03	10.17	10.01	10.01	10.02	10.17
1985	10.17	10.07	10.22	10.20	10.26	10.20	10.24	10.23	10.07	10.14	10.05	10.05	10.24
1986		10.28	10.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	41.8	43.0	42.5	41.8	41.9	42.7	42.5	42.4	43.7	42.9	43.6	44.1
1984	43.3	42.7	42.7	44.0	43.6	43.1	43.4	43.2	43.3	43.6	43.2	43.2	43.5
1985	41.1	42.2	42.1	41.9	40.9	41.1	41.3	40.3	39.9	40.5	40.1	40.5	42.5
1986		41.7	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.7	2.4	2.4	2.5	2.8	2.6	2.6	3.2	2.9	3.3	3.4
1984	3.5	3.1	3.2	3.9	3.7	3.7	3.6	3.4	3.5	3.7	3.4	3.5	3.8
1985	2.7	3.2	3.4	3.1	2.3	2.5	2.7	2.1	2.3	2.6	2.1	2.2	3.4
1986		3.0	3.3										

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	167.9	162.9	163.8	164.8	164.9	165.9	168.8	168.2	170.2	171.2	170.7	171.8	172.1
1984	172.8	171.8	171.9	172.5	173.8	174.2	173.5	173.1	173.3	172.3	172.6	172.3	172.2
1985	174.9	171.3	172.1	173.2	173.9	173.2	174.6	173.1	175.5	176.6	177.1	178.6	179.5
1986		179.2	180.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	91.9	89.3	89.7	90.3	89.8	90.5	92.6	92.0	93.2	93.9	92.9	94.1	93.9
1984	94.1	93.9	94.0	94.3	95.1	95.1	94.5	93.9	93.8	93.4	93.6	93.8	93.4
1985	94.0	92.9	93.1	93.6	93.9	93.6	93.7	92.1	93.6	94.1	94.6	96.3	96.6
1986		96.2	96.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	102.0	98.8	98.9	99.7	99.6	100.6	102.4	102.1	103.7	104.5	104.0	104.9	104.7
1984	104.4	104.7	104.6	104.8	105.4	105.6	105.0	103.7	103.6	103.8	103.7	103.7	103.7
1985	104.8	103.7	104.1	105.1	104.4	103.8	104.5	102.6	104.2	104.7	105.5	107.1	107.8
1986		107.6	109.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	295.60	288.22	284.98	291.67	292.00	292.07	294.26	291.46	294.46	299.15	301.15	306.12	313.59
1984	310.78	310.59	311.85	311.12	308.83	305.29	311.15	306.15	306.13	310.06	312.80	317.05	320.28
1985	331.30	318.77	320.40	326.01	319.20	323.61	326.03	325.56	331.70	342.38	337.43	346.11	359.09
1986		346.51	341.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.39	7.26	7.27	7.31	7.30	7.32	7.32	7.36	7.38	7.46	7.51	7.54	7.63
1984	7.75	7.65	7.70	7.72	7.74	7.69	7.74	7.79	7.75	7.81	7.82	7.79	7.85
1985	8.14	7.91	8.03	8.01	8.02	8.03	8.07	8.18	8.19	8.29	8.25	8.30	8.39
1986		8.39	8.40										

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.7	39.2	39.9	40.0	39.9	40.2	39.6	39.9	40.1	40.1	40.6	41.1
1984	40.1	40.6	40.5	40.3	39.9	39.7	40.2	39.3	39.5	39.7	40.0	40.7	40.8
1985	40.7	40.3	39.9	40.7	39.8	40.3	40.4	39.8	40.5	41.3	40.9	41.7	42.8
1986		41.3	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.6	1.9	2.0	2.0	2.3	2.1	2.4	2.6	2.4	2.5	3.0
1984	2.3	2.6	2.5	2.5	2.4	2.1	2.3	2.1	2.1	2.1	2.2	2.5	2.6
1985	2.8	2.4	2.4	2.7	2.3	2.2	2.6	2.4	2.8	3.4	3.0	3.6	4.2
1986		3.1	2.8										

SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.8	80.2	81.0	81.7	82.1	82.9	84.8	85.0	86.2	86.0	85.1	85.4	85.6
1984	84.2	85.4	85.1	85.4	85.6	85.7	84.5	84.5	84.0	83.0	83.0	82.2	82.1
1985	84.2	82.0	82.6	83.1	83.6	83.4	84.4	84.6	85.0	85.3	85.2	85.6	85.9
1986		85.2	85.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.2	44.7	45.2	45.8	46.0	46.4	47.9	48.3	49.0	48.8	47.7	48.4	48.4
1984	47.7	48.4	48.5	48.6	48.9	48.8	48.0	47.8	47.4	46.7	46.6	46.2	46.0
1985	46.2	46.0	46.3	46.4	46.4	46.3	46.2	45.8	45.9	46.0	45.9	46.6	46.7
1986		46.1	46.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.7	45.8	46.3	47.1	47.4	48.0	49.2	49.7	50.7	50.4	49.7	50.0	49.9
1984	48.0	49.7	49.4	49.4	49.3	49.3	48.5	47.8	47.3	47.0	46.7	46.1	45.8
1985	46.7	46.1	46.5	46.7	46.5	46.2	46.6	46.4	46.4	46.8	47.0	47.6	48.1
1986		47.7	48.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	297.88	292.98	292.80	298.15	294.40	296.61	296.54	291.51	297.01	299.36	300.49	304.16	312.12
1984	311.25	312.17	311.92	311.92	308.89	305.74	310.07	301.84	308.09	312.44	314.81	318.00	320.00
1985	339.48	326.03	328.43	337.42	327.20	337.02	341.55	333.13	341.54	349.03	346.51	349.02	361.25
1986		357.81	349.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.41	7.27	7.32	7.38	7.36	7.36	7.34	7.38	7.37	7.41	7.55	7.51	7.65
1984	7.84	7.67	7.74	7.74	7.82	7.76	7.83	7.84	7.78	7.95	7.99	7.97	7.98
1985	8.28	8.05	8.17	8.17	8.18	8.22	8.29	8.37	8.31	8.37	8.39	8.39	8.48
1986		8.56	8.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.3	40.0	40.4	40.0	40.3	40.4	39.5	40.3	40.4	39.8	40.5	40.8
1984	39.7	40.7	40.3	40.3	39.5	39.4	39.6	38.5	39.6	39.3	39.4	39.9	40.1
1985	41.0	40.5	40.2	41.3	40.0	41.0	41.2	39.8	41.1	41.7	41.3	41.6	42.6
1986		41.8	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.9	2.0	2.1	2.0	2.1	2.2	2.0	2.3	2.5	2.3	2.3	2.8
1984	2.3	2.8	2.6	2.6	2.6	2.1	2.2	2.0	2.1	2.0	2.0	2.3	2.1
1985	2.8	2.6	2.5	3.0	2.2	2.2	2.7	2.3	2.9	3.3	3.0	3.2	3.6
1986		3.1	2.8										

See footnotes at end of tables.

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SIC 3842—SURGICAL APPLIANCES AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.0	68.4	68.5	68.9	68.7	69.0	70.1	69.4	70.1	71.2	71.5	72.1	72.1
1984	74.5	72.3	72.8	73.1	74.0	74.3	74.8	74.4	75.3	75.4	75.8	76.2	76.1
1985	76.6	75.4	75.5	76.0	76.2	75.8	76.2	74.6	76.3	77.1	77.7	78.7	79.2
1986		79.0	80.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.8	37.6	37.5	37.6	37.0	37.3	38.0	37.1	37.6	38.4	38.5	38.8	38.6
1984	39.6	38.7	38.8	38.9	39.4	39.5	39.7	39.3	39.7	39.9	40.3	40.9	40.6
1985	41.0	40.2	40.1	40.4	40.7	40.5	40.7	39.5	40.7	41.2	41.8	42.7	42.9
1986		42.7	43.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.1	44.6	44.3	44.4	44.0	44.4	45.2	44.4	44.9	46.0	46.2	46.7	46.6
1984	48.2	46.8	47.1	47.3	47.9	48.1	48.3	47.8	48.4	48.7	49.0	49.5	49.8
1985	49.9	49.6	49.5	50.2	49.8	49.5	49.8	48.2	49.7	49.8	50.3	51.3	51.4
1986		51.5	52.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.46	285.71	279.08	286.70	288.40	287.89	293.13	291.40	294.18	301.25	302.60	308.51	315.53
1984	311.45	309.42	311.36	311.08	309.50	306.00	312.17	310.40	304.96	309.54	311.40	317.89	321.63
1985	326.03	311.98	312.84	317.97	313.23	312.83	314.81	320.39	326.82	339.90	332.11	346.51	358.22
1986		337.43	336.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.38	7.27	7.23	7.24	7.21	7.27	7.31	7.34	7.41	7.55	7.49	7.58	7.64
1984	7.69	7.64	7.65	7.70	7.68	7.65	7.67	7.76	7.74	7.70	7.67	7.66	7.75
1985	8.05	7.78	7.90	7.89	7.89	7.86	7.89	8.05	8.15	8.27	8.18	8.27	8.35
1986		8.25	8.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.3	38.6	39.6	40.0	39.6	40.1	39.7	39.7	39.9	40.4	40.7	41.3
1984	40.5	40.5	40.7	40.4	40.3	40.0	40.7	40.0	39.4	40.2	40.6	41.5	41.5
1985	40.5	40.1	39.6	40.3	39.7	39.8	39.9	39.8	40.1	41.1	40.6	41.9	42.9
1986		40.9	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.4	1.8	2.0	1.9	2.5	2.2	2.7	2.8	2.5	2.7	3.2
1984	2.4	2.5	2.5	2.4	2.1	2.1	2.4	2.2	2.0	2.3	2.4	2.6	3.0
1985	2.9	2.1	2.3	2.5	2.4	2.2	2.4	2.4	2.7	3.6	3.0	4.0	4.6
1986		3.0	2.8										

SIC 385—OPHTHALMIC GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	38.1	37.2	37.0	37.5	37.8	38.2	38.4	37.7	38.4	38.5	38.9	38.9	39.1
1984	39.6	39.4	39.4	39.2	39.0	39.2	39.4	39.7	39.9	40.0	40.0	40.2	40.2
1985	40.0	40.3	40.3	40.2	40.0	40.2	40.6	39.7	40.1	39.7	39.8	39.3	39.8
1986		39.6	39.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.0	22.4	22.1	22.4	22 8	23.1	23.2	22.7	23.1	23.3	23.5	23.6	23.7
1984	23.6	23.8	23.8	23.6	23.2	23.2	23.3	23.3	23.5	23.6	23.6	23.9	23.8
1985	23.6	23.8	23.7	23.6	23.5	23.6	23.8	23.2	23.6	23.5	23.7	23.7	23.7
1986		24.0	23.8										

SIC 385—OPHTHALMIC GOODS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.1	25.4	25.3	25.8	26.0	26.3	26.4	25.4	26.2	26.5	26.8	26.6	26.7
1984	26.4	26.9	26.9	26.5	25.8	26.0	25.9	26.1	26.1	26.2	26.3	26.7	26.8
1985	26.6	26.5	26.7	26.7	26.7	26.9	27.2	26.3	26.8	26.5	26.4	26.2	26.2
1986		26.3	26.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	251.77	242.26	239.40	249.07	250.19	251.54	250.77	254.32	257.20	259.69	253.59	259.13	255.82
1984	264.92	255.76	255.60	256.64	253.29	257.36	265.86	262.80	265.32	269.60	269.56	276.08	293.99
1985	275.52	272.80	269.89	278.00	272.45	276.29	278.50	265.87	273.14	274.92	278.60	277.69	289.38
1986		281.47	278.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.39	6.26	6.35	6.37	6.35	6.32	6.43	6.39	6.43	6.46	6.42	6.43	6.46
1984	6.59	6.41	6.39	6.40	6.38	6.45	6.63	6.57	6.60	6.74	6.79	6.75	6.95
1985	6.94	6.82	6.85	6.95	6.88	6.89	6.98	6.87	6.95	6.96	7.00	7.03	7.11
1986		7.09	7.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.7	37.7	39.1	39.4	39.8	39.0	39.8	40.0	40.2	39.5	40.3	39.6
1984	40.2	39.9	40.0	40.1	39.7	39.9	40.1	40.0	40.2	40.0	39.7	40.9	42.3
1985	39.7	40.0	39.4	40.0	39.6	40.1	39.9	38.7	39.3	39.5	39.8	39.5	40.7
1986		39.7	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	.9	1.1	1.6	1.5	1.4	1.8	1.5	1.9	2.3	1.4	1.7	1.6
1984	1.9	1.4	1.5	1.7	1.7	1.7	1.8	1.9	1.9	2.1	2.0	2.2	2.4
1985	1.8	1.7	1.6	1.8	1.8	2.1	1.9	1.7	1.6	1.6	1.9	1.8	2.1
1986		1.6	2.0										

SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	127.7	134.0	131.8	128.3	127.8	127.8	126.8	126.5	126.8	126.4	125.7	125.7	124.4
1984	123.8	123.2	122.8	122.9	122.1	122.3	125.3	124.9	124.9	124.9	124.3	123.9	124.2
1985	123.6	122.2	122.2	122.0	122.1	122.5	125.3	126.0	125.7	124.3	123.9	123.6	123.8
1986		122.9	122.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.7	38.3	37.8	36.8	36.7	36.8	36.6	36.3	36.4	36.7	36.3	36.2	35.8
1984	35.9	35.6	35.4	35.5	35.4	35.4	36.6	36.3	36.4	36.2	36.2	36.1	36.2
1985	36.2	35.1	35.3	35.3	35.4	35.7	37.1	37.4	37.1	36.6	36.5	36.4	36.3
1986		36.5	36.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.4	63.4	61.9	60.8	60.5	60.7	60.0	59.2	59.4	60.1	59.9	59.9	58.8
1984	59.3	58.4	58.5	58.5	58.6	58.8	60.6	60.2	60.1	59.8	59.7	59.4	59.3
1985	57.4	57.7	57.4	57.0	56.8	57.0	58.2	58.3	58.3	57.0	56.9	57.0	56.9
1986		57.2	56.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	455.39	445.54	449.04	451.96	452.35	452.10	450.66	458.68	447.01	461.32	458.84	464.54	469.00
1984	487.18	470.50	469.54	480.82	483.36	467.29	486.64	488.62	489.30	500.33	497.99	503.53	508.58
1985	514.54	506.75	507.45	509.32	509.07	510.27	506.54	505.98	512.90	523.87	522.75	528.10	535.30
1986		521.17	527.50										

See footnotes at end of tables.

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SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.08	10.92	11.06	10.97	11.06	11.00	11.10	11.16	11.01	11.17	11.11	11.14	11.22
1984	11.49	11.31	11.26	11.34	11.40	11.26	11.37	11.47	11.54	11.69	11.69	11.71	11.80
1985	12.05	11.84	11.94	11.90	11.95	11.95	11.78	11.99	12.04	12.24	12.30	12.31	12.42
1986		12.35	12.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	40.8	40.6	41.2	40.9	41.1	40.6	41.1	40.6	41.3	41.3	41.7	41.8
1984	42.4	41.6	41.7	42.4	42.4	41.5	42.8	42.6	42.4	42.8	42.6	43.0	43.1
1985	42.7	42.8	42.5	42.8	42.6	42.7	43.0	42.2	42.6	42.8	42.5	42.9	43.1
1986		42.2	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.6	1.8	1.6	1.8	1.9	1.9	2.5	2.3	2.5	2.6
1984	2.8	2.4	2.5	2.6	2.6	2.4	2.7	2.6	2.6	3.2	3.2	3.4	3.6
1985	3.2	3.1	3.1	3.0	3.1	3.1	3.1	2.9	3.0	3.4	3.2	3.5	3.7
1986		2.8	3.0										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES

ALL EMPLOYEES—IN THOUSANDS

1983	15.5	16.7	16.3	16.3	16.2	15.7	15.7	14.1	15.5	15.3	14.8	14.8	14.6
1984	14.1	14.8	14.6	14.6	14.4	14.3	14.2	13.6	14.1	13.9	13.8	13.6	13.7
1985	12.3	13.2	12.7	12.8	12.3	12.5	12.5	11.7	12.3	11.7	12.1	12.0	12.0
1986		11.6	11.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.9	9.8	10.0	9.9	9.5	9.6	8.6	9.5	9.4	9.1	9.3	9.0
1984	8.8	9.2	9.1	9.1	9.0	8.9	8.9	8.3	8.8	8.6	8.5	8.6	8.8
1985	7.6	8.2	7.7	7.8	7.7	7.6	7.7	7.1	7.6	7.4	7.3	7.3	7.4
1986		6.9	6.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	10.6	11.1	10.9	11.1	11.1	10.5	10.7	9.5	10.7	10.7	10.3	10.4	10.3
1984	10.0	10.4	10.2	10.0	9.9	10.1	10.0	9.6	9.9	9.8	9.9	9.9	10.1
1985	8.9	9.5	9.1	9.2	8.9	8.9	9.1	8.4	9.1	8.8	8.8	8.7	8.6
1986		8.1	8.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	250.04	236.98	236.36	243.75	241.78	252.68	254.34	257.11	259.94	255.20	253.04	256.16	256.10
1984	270.85	255.98	263.49	265.20	268.21	263.81	270.19	264.27	271.10	271.70	282.49	284.75	287.47
1985	270.68	266.95	272.55	279.68	278.36	271.15	272.63	263.34	266.47	279.45	268.42	262.58	267.33
1986		274.22	269.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.33	6.22	6.22	6.25	6.28	6.27	6.28	6.46	6.34	6.38	6.39	6.42	6.50
1984	6.59	6.53	6.49	6.50	6.51	6.53	6.59	6.64	6.58	6.50	6.71	6.70	6.78
1985	6.87	6.81	6.90	6.94	6.89	6.83	6.85	6.84	6.85	6.90	6.83	6.91	6.89
1986		6.89	6.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.1	38.0	39.0	38.5	40.3	40.5	39.8	41.0	40.0	39.6	39.9	39.4
1984	41.1	39.2	40.6	40.8	41.2	40.4	41.0	39.8	41.2	41.8	42.1	42.5	42.4
1985	39.4	39.2	39.5	40.3	40.4	39.7	39.8	38.5	38.9	40.5	39.3	38.0	38.8
1986		39.8	38.6										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	3.1	2.4	2.3	2.2	3.0	2.5	2.5	2.9	3.2	2.8	2.9	3.2
1984	3.0	2.8	2.7	3.2	2.8	2.4	3.0	2.6	2.8	3.0	3.9	3.7	3.2
1985	1.9	1.6	2.5	2.8	2.2	1.8	2.2	1.2	1.4	2.0	1.5	1.3	1.7
1986		1.4	1.3										

SIC 39—MISCELLANEOUS MANUFACTURING

ALL EMPLOYEES—IN THOUSANDS

1983	370.5	352.7	355.5	361.3	366.5	369.6	374.2	365.4	376.5	377.9	385.1	384.4	376.6
1984	381.9	369.0	375.6	380.3	382.6	380.1	382.8	374.2	387.0	390.6	393.7	388.8	378.0
1985	368.6	367.4	365.7	368.1	368.5	368.4	369.6	357.6	369.5	372.8	375.3	375.0	365.5
1986		358.5	363.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	168.9	157.6	159.5	162.9	166.3	168.4	171.0	166.9	171.9	173.7	177.8	177.8	172.9
1984	173.6	166.4	170.0	172.6	174.3	173.4	174.8	169.3	177.4	178.8	179.3	176.7	170.7
1985	167.8	163.5	163.7	166.6	166.3	166.5	167.7	161.0	170.2	170.9	175.0	174.0	168.5
1986		163.0	165.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	266.8	249.5	251.5	257.3	262.8	265.7	270.2	262.8	272.3	274.8	281.1	280.9	272.4
1984	277.7	265.5	270.6	274.7	277.6	276.1	279.1	270.9	282.7	286.7	289.6	285.2	273.8
1985	265.5	262.8	262.9	265.1	265.6	265.3	266.2	255.5	268.5	269.5	271.7	271.2	262.0
1986		255.7	260.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	266.27	259.68	253.34	262.86	262.19	263.16	263.84	263.55	265.59	269.89	273.03	273.43	279.90
1984	277.77	273.15	277.60	276.90	276.90	276.67	275.58	275.02	274.48	279.58	280.68	280.68	286.08
1985	287.62	279.46	277.59	282.30	281.25	286.16	287.62	282.55	284.65	293.20	295.00	296.27	304.44
1986		297.70	294.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.81	6.71	6.72	6.74	6.74	6.80	6.80	6.81	6.81	6.85	6.86	6.87	6.98
1984	7.05	7.04	7.01	7.01	7.01	7.04	7.03	7.07	7.02	7.06	7.07	7.07	7.17
1985	7.30	7.24	7.21	7.22	7.23	7.30	7.30	7.32	7.28	7.33	7.32	7.37	7.48
1986		7.48	7.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	38.7	37.7	39.0	38.9	38.7	38.8	38.7	39.0	39.4	39.8	39.8	40.1
1984	39.4	38.8	39.6	39.5	39.5	39.3	39.2	38.9	39.1	39.6	39.7	39.7	39.9
1985	39.4	38.6	38.5	39.1	38.9	39.2	39.4	38.6	39.1	40.0	40.3	40.2	40.7
1986		39.8	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.6	1.5	1.8	1.8	1.8	1.8	1.6	1.9	2.3	2.6	2.5	2.5
1984	2.2	2.1	2.1	2.3	2.0	2.0	2.0	1.9	2.1	2.4	2.5	2.5	2.3
1985	2.2	1.7	1.8	1.9	1.8	1.9	1.9	1.7	2.2	2.7	2.8	2.8	3.0
1986		2.2	2.3										

SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE

ALL EMPLOYEES—IN THOUSANDS

1983	54.0	53.2	52.3	52.7	52.9	52.7	53.1	49.7	54.6	55.6	57.3	57.4	56.1
1984	54.7	54.3	54.6	54.9	55.0	54.1	53.7	51.3	53.8	55.5	56.7	57.0	55.8
1985	54.5	54.2	53.8	54.2	54.3	53.8	53.4	50.8	54.1	55.5	56.9	57.0	55.8
1986		53.9	53.6										

See footnotes at end of tables.

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SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	23.8	23.6	23.8	24.1	24.0	24.5	22.6	25.1	26.2	27.1	27.3	26.8
1984	25.7	25.5	25.3	25.6	25.7	25.0	25.1	23.8	25.3	26.2	26.9	27.3	26.8
1985	26.4	25.9	25.6	25.9	26.0	25.9	25.4	24.3	26.4	27.0	28.3	28.2	27.7
1986		26.4	26.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.1	37.2	36.5	37.0	37.2	37.1	37.4	34.6	38.5	39.4	41.0	41.2	39.6
1984	37.9	38.0	37.9	38.0	37.9	37.1	36.8	34.7	37.2	38.6	39.9	40.1	38.8
1985	37.2	37.1	37.0	37.2	37.4	36.8	36.0	33.7	36.9	37.9	38.8	39.0	38.2
1986		36.2	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	277.02	261.93	257.39	273.56	271.82	272.25	268.58	269.31	275.53	284.06	293.18	295.60	295.46
1984	289.94	277.10	283.11	284.63	286.90	280.88	282.75	277.82	285.77	292.23	308.40	311.92	308.43
1985	301.86	289.91	287.63	292.98	295.68	296.83	295.68	284.13	296.06	309.29	321.10	324.72	327.61
1986		304.94	303.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.29	7.06	7.23	7.18	7.21	7.26	7.22	7.22	7.27	7.34	7.46	7.39	7.48
1984	7.59	7.53	7.47	7.53	7.57	7.49	7.54	7.57	7.58	7.63	7.71	7.74	7.73
1985	7.78	7.69	7.67	7.71	7.70	7.73	7.72	7.70	7.73	7.87	7.87	7.92	8.01
1986		7.90	8.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.0	37.1	35.6	38.1	37.7	37.5	37.2	37.3	37.9	38.7	39.3	40.0	39.5
1984	38.2	36.8	37.9	37.8	37.9	37.5	37.5	36.7	37.7	38.3	40.0	40.3	39.9
1985	38.8	37.7	37.5	38.0	38.4	38.4	38.3	36.9	38.3	39.3	40.8	41.0	40.9
1986		38.6	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.4	1.1	1.5	1.5	1.5	1.3	.7	1.4	1.8	2.8	3.0	2.6
1984	1.8	1.5	1.3	1.6	1.3	1.3	1.0	.6	1.3	1.9	2.9	3.3	2.9
1985	2.5	1.5	1.4	1.7	1.8	1.8	1.6	1.0	2.2	3.2	4.3	4.6	3.9
1986		2.3	1.8										

SIC 3911—JEWELRY, PRECIOUS METAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.4	34.9	35.3	35.5	35.3	35.3	32.8	36.7	37.4	38.9	38.9	37.8
1984	36.7	36.5	36.4	36.5	36.7	36.0	35.8	33.6	35.7	37.5	38.7	39.2	38.2
1985	37.2	36.9	36.5	36.8	37.1	36.5	36.1	34.2	36.8	38.1	39.3	39.4	38.4
1986		36.7	36.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	25.5	24.7	24.3	24.8	25.1	24.8	24.8	22.8	25.9	26.6	27.8	28.0	26.7
1984	25.4	25.4	25.3	25.3	25.2	24.7	24.4	22.6	24.5	26.0	27.2	27.7	26.7
1985	25.3	25.3	25.0	25.3	25.7	25.0	24.1	22.4	25.1	25.9	27.0	27.0	26.2
1986		24.5	24.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	268.91	254.80	249.91	264.75	262.30	263.07	258.76	255.95	264.22	274.10	288.28	293.60	289.03
1984	285.38	264.83	274.16	274.52	278.61	278.24	279.73	269.28	281.94	287.64	307.71	313.98	307.71
1985	298.30	287.49	283.24	289.79	289.50	290.22	288.67	278.58	291.31	302.90	319.98	321.59	327.65
1986		297.79	295.00										

SIC 3911—JEWELRY, PRECIOUS METAL (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.19	7.00	7.12	7.06	7.07	7.11	7.07	7.09	7.18	7.29	7.43	7.34	7.43
1984	7.61	7.46	7.45	7.48	7.53	7.52	7.54	7.48	7.62	7.65	7.79	7.83	7.81
1985	7.85	7.77	7.76	7.79	7.72	7.76	7.76	7.76	7.81	7.95	7.94	7.98	8.09
1986		7.92	8.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.4	36.4	35.1	37.5	37.1	37.0	36.6	36.1	36.8	37.6	38.8	40.0	38.9
1984	37.5	35.5	36.8	36.7	37.0	37.0	37.1	36.0	37.0	37.6	39.5	40.1	39.4
1985	38.0	37.0	36.5	37.2	37.5	37.4	37.2	35.9	37.3	38.1	40.3	40.3	40.5
1986		37.6	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.3	1.2	1.5	1.5	1.4	1.1	.7	1.2	1.5	3.0	3.4	2.7
1984	1.8	1.5	1.2	1.3	1.2	1.4	1.0	.5	1.3	1.8	3.2	3.5	3.1
1985	2.3	1.5	1.1	1.5	1.5	1.6	1.3	.8	2.0	3.0	4.4	4.6	4.0
1986		1.8	1.3										

SIC 393—MUSICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	16.8	16.7	16.8	16.4	16.4	16.3	16.4	16.6	17.1	17.3	17.3	17.3	17.1
1984	16.4	17.0	17.3	17.2	17.0	16.7	15.9	16.4	16.3	16.3	16.1	15.6	15.2
1985	14.2	15.1	14.5	14.3	14.2	14.3	13.8	13.4	13.8	13.8	14.4	14.3	14.4
1986		14.1	14.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.7	7.6	7.7	7.5	7.4	7.3	7.4	7.6	7.9	7.9	7.9	7.8	7.8
1984	7.5	7.8	8.0	8.0	8.0	7.6	7.1	7.4	7.2	7.2	7.2	7.1	6.8
1985	6.3	6.8	6.6	6.4	6.3	6.3	6.3	5.7	6.2	6.1	6.4	6.3	6.5
1986		6.4	6.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.2	13.0	13.1	12.7	12.7	12.6	12.8	12.9	13.5	13.7	13.7	13.6	13.5
1984	12.9	13.4	13.5	13.5	13.4	13.0	12.4	12.8	12.8	12.8	12.7	12.3	11.8
1985	11.1	11.7	11.3	11.2	11.0	11.1	10.6	10.3	10.8	10.7	11.3	11.3	11.5
1986		11.3	11.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	263.34	267.07	259.90	262.81	257.85	261.41	257.09	261.76	267.45	260.96	269.33	269.73	263.61
1984	270.86	261.80	271.48	270.58	273.93	266.17	267.84	268.49	272.52	271.75	271.44	272.35	283.39
1985	274.91	266.94	254.39	275.53	266.17	269.28	273.60	269.58	281.76	282.90	283.91	279.10	291.35
1986		278.56	277.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.65	6.66	6.63	6.62	6.68	6.72	6.73	6.61	6.62	6.59	6.65	6.66	6.64
1984	6.84	6.73	6.77	6.85	6.90	6.86	6.85	6.78	6.83	6.76	6.82	6.93	6.98
1985	6.89	6.88	6.73	6.82	6.86	6.80	6.84	6.93	6.94	6.90	7.01	6.96	6.97
1986		7.07	7.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	40.1	39.2	39.7	38.6	38.9	38.2	39.6	40.4	39.6	40.5	40.5	39.7
1984	39.6	38.9	40.1	39.5	39.7	38.8	39.1	39.6	39.9	40.2	39.8	39.3	40.6
1985	39.9	38.8	37.8	40.4	38.8	39.6	40.0	38.9	40.6	41.0	40.5	40.1	41.8
1986		39.4	38.9										

See footnotes at end of tables.

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SIC 393—MUSICAL INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.0	1.1	1.1	1.0	1.0	1.2	1.9	1.8	1.8	1.9	1.7
1984	1.4	1.2	1.5	1.4	1.4	1.2	1.2	.8	1.5	1.8	1.3	1.2	1.9
1985	1.7	1.0	1.3	1.2	.7	1.0	1.6	1.0	2.1	2.5	2.1	2.1	3.4
1986		1.6	1.9										

SIC 394—TOYS AND SPORTING GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	105.5	95.9	99.8	103.2	106.5	107.5	108.9	108.0	108.8	107.3	109.1	107.8	103.6
1984	107.2	101.8	105.4	108.2	109.2	108.2	108.8	107.0	110.4	110.6	109.8	107.0	100.5
1985	96.3	95.5	94.7	97.2	97.7	98.0	98.1	94.4	96.6	98.2	98.2	96.0	91.1
1986		90.1	94.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.4	47.3	49.4	51.7	53.6	54.6	55.6	55.8	55.4	54.8	55.6	54.6	51.8
1984	53.6	50.0	52.6	54.3	55.3	54.9	54.9	53.8	56.3	56.3	54.0	52.4	48.7
1985	48.1	45.3	45.5	47.4	47.9	48.1	48.5	46.9	49.8	49.9	51.3	49.6	46.5
1986		44.9	47.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	75.7	67.3	69.7	72.9	76.2	76.9	78.5	78.1	78.4	78.2	79.6	78.7	74.4
1984	79.9	73.2	76.7	78.8	81.0	81.0	81.8	80.0	83.1	84.4	83.4	81.1	73.9
1985	71.0	68.8	69.5	71.7	72.5	72.8	73.1	69.4	72.0	73.0	73.1	70.9	65.7
1986		64.8	69.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	248.46	243.13	242.35	248.92	247.43	246.63	248.82	244.92	245.63	250.74	252.90	252.46	258.56
1984	256.31	253.34	259.94	259.37	256.24	260.09	258.30	253.09	251.37	254.78	256.40	254.87	260.55
1985	259.74	254.41	251.36	256.89	256.86	260.13	260.91	254.03	261.86	263.34	261.10	262.92	268.60
1986		271.04	268.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.29	6.25	6.23	6.27	6.28	6.34	6.38	6.28	6.25	6.30	6.26	6.28	6.40
1984	6.44	6.43	6.45	6.42	6.39	6.47	6.49	6.44	6.38	6.45	6.41	6.42	6.53
1985	6.66	6.66	6.58	6.57	6.62	6.67	6.69	6.65	6.68	6.65	6.61	6.69	6.80
1986		6.81	6.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.9	38.9	39.7	39.4	38.9	39.0	39.0	39.3	39.8	40.4	40.2	40.4
1984	39.8	39.4	40.3	40.4	40.1	40.2	39.8	39.3	39.4	39.5	40.0	39.7	39.9
1985	39.0	38.2	38.2	39.1	38.8	39.0	39.0	38.2	39.2	39.6	39.5	39.3	39.5
1986		39.8	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.6	1.7	1.8	1.7	1.6	1.8	1.7	1.8	2.3	2.8	2.6	2.5
1984	2.4	2.3	2.3	2.5	2.3	2.2	2.5	2.2	2.5	2.4	2.7	2.6	2.1
1985	1.7	1.4	1.4	1.6	1.5	1.4	1.4	1.4	1.9	2.0	2.0	2.1	2.3
1986		1.8	2.2										

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

ALL EMPLOYEES—IN THOUSANDS

1983	54.7	46.1	49.7	52.4	55.3	56.8	58.3	57.8	58.5	56.8	57.6	55.9	51.3
1984	52.9	48.7	50.9	53.0	52.9	52.5	53.8	53.0	57.2	57.1	55.9	52.9	46.7
1985	45.0	42.3	42.4	44.4	45.0	45.5	46.6	44.5	47.1	48.2	48.1	45.6	40.4
1986		39.0	42.3										

See footnotes at end of tables.

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

WOMEN EMPLOYEES—IN THOUSANDS

1983	29.7	23.5	25.6	27.6	29.6	30.9	32.1	32.4	32.3	31.5	31.8	30.8	27.8
1984	29.1	26.2	28.1	29.6	29.7	29.5	30.0	29.5	32.0	32.0	29.6	27.9	24.5
1985	24.9	21.4	22.0	23.5	24.4	24.7	25.7	24.9	27.3	27.1	28.3	26.2	22.8
1986		21.3	23.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	37.3	29.4	31.5	34.2	37.1	38.5	40.2	40.3	40.7	40.2	40.8	39.5	34.9
1984	38.2	32.9	35.2	36.8	37.7	38.0	39.3	38.7	42.4	43.3	42.0	39.1	32.6
1985	31.8	28.2	29.7	31.3	32.3	32.6	33.6	31.6	34.3	34.9	34.6	32.1	26.6
1986		25.3	28.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	234.99	232.48	228.60	238.55	237.12	235.85	237.00	230.62	230.29	235.02	236.19	236.40	238.98
1984	238.46	227.93	244.28	241.02	240.40	238.78	238.55	232.79	234.74	238.16	238.37	240.24	245.16
1985	246.65	238.08	240.67	245.85	245.38	248.45	248.84	241.94	248.04	251.37	250.97	249.23	250.04
1986		262.96	264.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.01	6.07	6.00	6.07	6.08	6.11	6.14	5.99	5.92	5.92	5.89	5.91	6.05
1984	6.13	6.03	6.20	6.18	6.18	6.17	6.18	6.11	6.05	6.06	6.05	6.16	6.27
1985	6.39	6.40	6.35	6.32	6.39	6.42	6.43	6.35	6.36	6.30	6.29	6.44	6.65
1986		6.76	6.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	38.3	38.1	39.3	39.0	38.6	38.6	38.5	38.9	39.7	40.1	40.0	39.5
1984	38.9	37.8	39.4	39.0	38.9	38.7	38.6	38.1	38.8	39.3	39.4	39.0	39.1
1985	38.6	37.2	37.9	38.9	38.4	38.7	38.7	38.1	39.0	39.9	39.9	38.7	37.6
1986		38.9	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.8	1.3	1.3	1.5	1.5	1.5	1.4	1.4	1.8	2.5	3.1	2.5	1.9
1984	1.8	1.6	1.8	1.7	1.7	1.6	1.9	1.5	2.1	2.0	2.0	1.7	1.3
1985	1.4	1.1	1.2	1.4	1.3	1.1	1.1	.9	1.9	2.0	1.9	1.6	1.6
1986		1.6	2.1										

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	50.8	49.8	50.1	50.8	51.2	50.7	50.6	50.2	50.3	50.5	51.5	51.9	52.3
1984	54.4	53.1	54.5	55.2	56.3	55.7	55.0	54.0	53.2	53.5	53.9	54.1	53.8
1985	51.3	53.2	52.3	52.8	52.7	52.5	51.5	49.9	49.5	50.0	50.1	50.4	50.7
1986		51.1	52.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.7	23.8	23.8	24.1	24.0	23.7	23.5	23.4	23.1	23.3	23.8	23.8	24.0
1984	24.6	23.8	24.5	24.7	25.6	25.4	24.9	24.3	24.3	24.3	24.4	24.5	24.2
1985	23.2	23.9	23.5	23.9	23.5	23.4	22.8	22.0	22.5	22.8	23.0	23.4	23.7
1986		23.6	24.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.5	37.9	38.2	38.7	39.1	38.4	38.3	37.8	37.7	38.0	38.8	39.2	39.5
1984	41.7	40.3	41.5	42.0	43.3	43.0	42.5	41.3	40.7	41.1	41.4	42.0	41.3
1985	39.2	40.6	39.8	40.4	40.2	40.2	39.5	37.8	37.7	38.1	38.5	38.8	39.1
1986		39.5	40.8										

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SIC 3949—SPORTING AND ATHLETIC GOODS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	262.14	251.37	253.84	257.60	257.26	257.54	261.49	260.31	262.68	266.93	269.99	268.00	276.04
1984	273.10	274.58	272.24	274.98	270.27	278.21	276.48	271.62	269.47	272.34	274.19	268.92	272.57
1985	269.30	265.00	259.20	266.06	266.95	269.70	270.87	264.27	274.62	273.53	270.87	273.14	280.83
1986		275.93	271.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.57	6.38	6.41	6.44	6.48	6.57	6.62	6.59	6.60	6.69	6.65	6.65	6.70
1984	6.71	6.73	6.64	6.61	6.56	6.72	6.76	6.74	6.72	6.86	6.77	6.64	6.73
1985	6.87	6.83	6.75	6.77	6.81	6.88	6.91	6.90	6.97	6.96	6.91	6.88	6.90
1986		6.83	6.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.6	40.0	39.7	39.2	39.5	39.5	39.8	39.9	40.6	40.3	41.2
1984	40.7	40.8	41.0	41.6	41.2	41.4	40.9	40.3	40.1	39.7	40.5	40.5	40.5
1985	39.2	38.8	38.4	39.3	39.2	39.2	39.2	38.3	39.4	39.3	39.2	39.7	40.7
1986		40.4	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.8	2.1	2.1	1.9	1.6	2.1	2.1	1.9	2.1	2.4	2.7	3.1
1984	2.9	2.8	2.7	3.2	2.9	2.7	3.0	2.8	2.9	2.8	3.4	3.4	2.7
1985	1.9	1.5	1.5	1.7	1.7	1.6	1.5	1.7	2.0	2.0	2.1	2.4	2.9
1986		2.0	2.3										

SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	31.8	31.0	31.0	31.6	31.8	32.1	32.6	31.9	31.7	31.8	31.8	32.1	31.8
1984	32.4	31.8	31.8	32.1	32.3	32.4	33.0	32.6	32.6	32.5	32.5	32.6	32.6
1985	32.5	32.4	32.5	32.4	32.4	32.6	32.7	32.2	32.3	32.4	32.8	32.4	32.3
1986		31.7	32.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	16.6	15.9	15.9	16.5	16.7	16.9	17.1	16.7	16.5	16.6	16.8	17.0	16.8
1984	17.0	16.8	16.6	16.7	16.9	17.1	17.3	17.1	17.1	17.1	17.1	17.0	17.1
1985	17.0	16.9	17.0	17.4	17.2	17.2	17.1	16.7	16.9	17.0	17.3	17.0	16.8
1986		16.6	16.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.9	20.9	20.9	21.6	22.0	22.2	22.8	22.1	22.0	22.1	22.1	22.4	21.8
1984	22.1	21.7	21.7	21.9	22.1	22.2	22.6	22.1	22.3	22.3	22.3	22.1	22.1
1985	21.8	21.8	21.9	22.0	22.0	21.9	22.1	21.5	21.7	21.7	21.8	21.5	21.4
1986		21.1	21.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	282.61	274.33	269.43	276.17	279.39	281.59	282.40	279.60	284.31	284.40	289.48	292.13	297.15
1984	300.77	296.54	299.06	300.94	298.08	299.30	295.89	300.85	297.19	297.82	299.15	310.58	315.05
1985	313.75	302.44	310.13	312.12	309.02	316.57	318.53	312.73	315.06	320.12	313.75	314.88	322.63
1986		298.29	302.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.03	6.91	6.98	6.87	6.95	6.97	6.99	6.99	7.02	7.11	7.13	7.16	7.23
1984	7.39	7.34	7.33	7.34	7.36	7.30	7.27	7.41	7.32	7.39	7.46	7.52	7.61
1985	7.69	7.58	7.62	7.65	7.63	7.74	7.75	7.76	7.76	7.77	7.69	7.68	7.70
1986		7.59	7.67										

SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.7	38.6	40.2	40.2	40.4	40.4	40.0	40.5	40.0	40.6	40.8	41.1
1984	40.7	40.4	40.8	41.0	40.5	41.0	40.7	40.6	40.6	40.3	40.1	41.3	41.4
1985	40.8	39.9	40.7	40.8	40.5	40.9	41.1	40.3	40.6	41.2	40.8	41.0	41.9
1986		39.3	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.6	2.0	2.1	2.0	2.2	1.9	2.0	2.1	2.6	2.4	2.7
1984	2.6	2.2	2.3	2.6	2.4	2.6	2.5	3.0	2.5	2.2	2.6	2.8	3.1
1985	2.4	2.6	2.7	2.7	2.3	2.6	2.7	2.4	1.9	1.9	1.8	1.8	3.0
1986		1.9	1.9										

SIC 396—COSTUME JEWELRY AND NOTIONS

ALL EMPLOYEES—IN THOUSANDS

1983	38.4	34.9	35.5	36.1	36.7	38.1	38.8	35.4	38.1	40.0	42.4	43.1	41.7
1984	41.0	38.9	39.9	39.7	39.8	39.5	40.7	38.0	42.0	42.9	44.7	44.3	42.0
1985	40.1	40.0	39.5	39.5	39.7	39.7	40.5	35.8	40.9	41.4	40.8	42.8	40.6
1986		37.9	37.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.4	19.2	19.7	20.0	20.4	21.2	21.4	19.4	21.1	22.2	23.9	24.7	23.5
1984	23.1	21.2	21.9	22.0	21.8	22.0	23.0	21.2	23.7	24.3	25.9	25.7	24.0
1985	22.7	22.6	22.4	22.8	22.1	22.4	23.1	20.2	22.7	23.2	23.2	24.3	23.0
1986		20.9	20.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	29.5	26.0	26.7	27.4	27.9	29.2	29.9	26.9	29.3	30.8	33.1	33.8	32.4
1984	31.3	29.5	30.0	30.2	30.2	30.0	31.2	28.5	32.1	32.9	34.5	34.3	32.1
1985	30.7	30.1	29.8	29.9	29.8	30.1	30.9	27.2	32.7	31.8	31.8	33.2	31.2
1986		28.9	28.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	210.33	215.08	198.23	207.52	210.55	204.33	209.99	203.34	209.88	220.02	212.25	212.78	215.97
1984	214.27	209.33	215.55	212.86	216.13	216.71	213.53	217.99	212.95	214.70	210.94	210.19	219.26
1985	229.10	216.75	220.75	223.82	219.11	229.85	230.86	223.94	223.28	233.83	237.92	241.16	248.67
1986		244.22	240.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.70	5.66	5.68	5.67	5.66	5.66	5.66	5.68	5.75	5.79	5.66	5.72	5.79
1984	5.76	5.88	5.81	5.80	5.81	5.81	5.74	5.86	5.74	5.68	5.61	5.62	5.77
1985	5.92	5.78	5.84	5.89	5.89	5.97	5.95	6.02	5.97	5.89	5.86	5.94	6.08
1986		6.06	6.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.9	38.0	34.9	36.6	37.2	36.1	37.1	35.8	36.5	38.0	37.5	37.2	37.3
1984	37.2	35.6	37.1	36.7	37.2	37.3	37.2	37.2	37.1	37.8	37.6	37.4	38.0
1985	38.7	37.5	37.8	38.0	37.2	38.5	38.8	37.2	37.4	39.7	40.6	40.6	40.9
1986		40.3	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	2.0	1.3	2.0	2.2	1.7	2.1	1.4	1.8	2.8	2.6	2.6	2.4
1984	1.8	1.9	1.8	1.9	1.8	1.9	1.7	1.4	1.8	2.2	1.9	1.9	1.7
1985	2.3	1.4	1.7	1.7	1.4	2.0	2.3	1.7	2.1	3.0	3.5	3.2	2.9
1986		2.4	2.3										

See footnotes at end of tables.

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SIC 3961—COSTUME JEWELRY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.2	18.5	19.1	19.8	20.0	21.0	21.3	19.1	20.7	21.9	24.0	24.9	24.1
1984	23.1	21.5	22.3	22.2	22.3	21.9	23.1	21.0	23.9	24.4	25.6	25.1	23.7
1985	22.2	22.5	21.9	21.9	21.8	21.9	22.7	19.3	22.8	23.2	22.5	23.6	22.5
1986		21.5	21.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	16.4	14.0	14.6	15.1	15.3	16.2	16.5	14.6	16.0	16.9	18.9	19.8	19.0
1984	17.6	16.3	16.7	16.8	16.9	16.5	17.8	15.8	18.2	18.8	20.0	19.5	18.2
1985	17.1	17.0	16.5	16.5	16.1	16.5	17.3	14.8	18.8	17.8	17.7	18.4	17.4
1986		16.4	15.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	183.23	192.19	172.48	183.38	184.63	176.59	179.57	173.49	180.42	196.91	184.05	185.28	189.16
1984	189.38	176.88	186.20	187.78	187.78	192.75	185.48	194.94	189.73	194.55	190.61	187.72	195.15
1985	209.38	194.18	195.66	203.31	195.12	210.18	211.07	206.45	199.21	216.67	219.64	223.44	231.13
1986		221.60	218.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.25	5.28	5.34	5.30	5.26	5.24	5.19	5.21	5.26	5.38	5.17	5.19	5.24
1984	5.29	5.28	5.26	5.26	5.26	5.31	5.21	5.40	5.39	5.33	5.28	5.20	5.26
1985	5.51	5.32	5.39	5.48	5.42	5.59	5.54	5.61	5.58	5.57	5.45	5.49	5.61
1986		5.54	5.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	34.9	36.4	32.3	34.6	35.1	33.7	34.6	33.3	34.3	36.6	35.6	35.7	36.1
1984	35.8	33.5	35.4	35.7	35.7	36.3	35.6	36.1	35.2	36.5	36.1	36.1	37.1
1985	38.0	36.5	36.3	37.1	36.0	37.6	38.1	36.8	35.7	38.9	40.3	40.7	41.2
1986		40.0	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	2.5	1.3	2.1	2.3	1.5	1.7	1.7	1.5	3.0	2.7	3.0	2.2
1984	1.5	1.7	1.4	1.6	1.5	1.5	1.2	1.4	1.5	2.0	1.8	1.7	1.0
1985	2.0	.9	1.0	1.3	.6	1.6	1.9	1.9	1.7	3.0	3.6	3.6	2.9
1986		1.9	1.9										

SIC 399—MISCELLANEOUS MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	124.0	121.0	120.1	121.3	122.2	122.9	124.4	123.8	126.2	125.9	127.2	126.7	126.3
1984	130.1	125.2	126.6	128.2	129.3	129.2	130.7	128.9	131.9	132.8	133.9	132.3	131.9
1985	131.1	130.2	130.7	130.5	130.2	130.0	131.1	131.0	131.8	131.5	132.2	132.5	131.3
1986		130.8	131.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	45.0	43.8	43.2	43.4	44.1	44.4	45.0	44.8	45.9	46.0	46.5	46.4	46.2
1984	46.8	45.1	45.6	46.0	46.6	46.8	47.4	46.0	47.8	47.7	48.2	47.2	47.3
1985	47.4	46.0	46.6	46.7	46.8	46.6	47.3	47.2	48.2	47.7	48.5	48.6	48.0
1986		47.8	48.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	88.5	85.1	84.6	85.7	86.8	87.7	88.8	88.2	90.6	90.6	91.6	91.2	90.7
1984	93.7	89.7	90.8	92.3	93.0	92.8	94.3	92.8	95.2	95.7	96.8	95.3	95.1
1985	93.8	93.3	93.4	93.1	92.9	92.6	93.5	93.4	94.4	94.4	94.9	95.3	94.0
1986		93.4	94.3										

SIC 399—MISCELLANEOUS MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	291.12	279.69	272.46	284.93	285.26	290.66	289.87	293.09	292.30	295.77	299.60	300.75	310.90
1984	307.63	305.24	305.56	305.96	306.36	304.92	304.52	305.35	304.56	315.09	310.82	310.78	312.40
1985	318.00	310.87	306.53	310.08	310.08	314.81	318.00	314.02	313.24	324.42	326.84	327.64	334.97
1986		331.65	327.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.37	7.19	7.17	7.25	7.24	7.34	7.32	7.42	7.40	7.45	7.49	7.50	7.62
1984	7.71	7.65	7.62	7.63	7.64	7.70	7.69	7.75	7.73	7.78	7.79	7.75	7.81
1985	7.99	7.89	7.88	7.87	7.87	7.99	7.99	7.97	7.93	8.05	8.07	8.13	8.19
1986		8.25	8.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.9	38.0	39.3	39.4	39.6	39.6	39.5	39.5	39.7	40.0	40.1	40.8
1984	39.9	39.9	40.1	40.1	40.1	39.6	39.6	39.4	39.4	40.5	39.9	40.1	40.0
1985	39.8	39.4	38.9	39.4	39.4	39.4	39.8	39.4	39.5	40.3	40.5	40.3	40.9
1986		40.2	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.6	2.0	1.9	2.1	2.0	1.9	2.0	2.4	2.7	2.3	2.5
1984	2.3	2.3	2.4	2.5	2.2	2.2	2.2	2.1	2.2	2.6	2.4	2.3	2.3
1985	2.5	2.1	2.1	2.2	2.2	2.1	2.3	2.2	2.5	3.0	3.0	2.8	3.0
1986		2.6	2.6										

SIC 3993—SIGNS AND ADVERTISING DISPLAYS

ALL EMPLOYEES—IN THOUSANDS

1983	47.0	44.9	45.0	46.5	45.9	46.4	47.4	47.2	47.7	47.4	48.5	48.5	49.0
1984	52.3	49.1	49.6	50.5	51.1	50.9	51.9	51.9	53.2	54.4	54.8	54.7	54.9
1985	53.9	54.3	54.5	53.7	53.2	53.4	53.7	53.4	53.8	53.6	54.2	54.5	54.2
1986		54.3	54.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.1	31.2	31.2	32.5	32.1	32.5	33.5	33.2	33.8	33.5	34.3	34.2	34.8
1984	37.0	34.7	34.9	35.7	36.1	36.0	37.0	36.9	37.8	38.6	38.9	38.7	39.0
1985	37.8	38.3	38.4	37.6	36.9	37.2	37.7	37.3	37.8	37.6	38.2	38.4	38.3
1986		38.1	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	320.00	301.08	300.30	315.99	312.44	322.40	313.24	316.79	319.19	328.05	331.68	331.29	344.86
1984	330.04	330.00	322.79	328.02	328.02	331.60	324.72	319.51	325.56	336.20	333.68	334.95	339.07
1985	339.69	331.97	327.37	335.16	333.56	340.45	340.05	334.32	335.56	347.13	352.19	342.63	361.18
1986		347.84	344.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.02	7.80	7.80	7.88	7.87	8.06	7.91	8.02	8.04	8.10	8.21	8.18	8.29
1984	8.21	8.25	8.09	8.18	8.18	8.29	8.20	8.13	8.18	8.20	8.28	8.25	8.27
1985	8.45	8.32	8.33	8.40	8.36	8.49	8.48	8.40	8.41	8.55	8.59	8.46	8.62
1986		8.61	8.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.6	38.5	40.1	39.7	40.0	39.6	39.5	39.7	40.5	40.4	40.5	41.6
1984	40.2	40.0	39.9	40.1	40.1	40.0	39.6	39.3	39.8	41.0	40.3	40.6	41.0
1985	40.2	39.9	39.3	39.9	39.9	40.1	40.1	39.8	39.9	40.6	41.0	40.5	41.9
1986		40.4	39.9										

See footnotes at end of tables.

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SIC 3993—SIGNS AND ADVERTISING DISPLAYS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.9	1.8	2.5	2.3	2.6	2.1	2.0	2.0	2.9	2.8	2.5	3.1
1984	2.7	2.8	2.6	2.9	2.7	2.9	2.6	2.5	2.4	3.0	2.9	2.6	2.8
1985	2.5	2.3	2.0	2.4	2.1	2.2	2.3	2.2	2.5	3.1	3.1	2.6	3.2
1986		2.4	2.5										

SIC 20-23,26-31—NONDURABLE GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	7,702	7,518	7,520	7,539	7,570	7,623	7,732	7,684	7,838	7,891	7,864	7,842	7,799
1984	7,873	7,746	7,775	7,805	7,834	7,864	7,944	7,880	8,003	7,979	7,934	7,881	7,831
1985	7,798	7,747	7,736	7,734	7,730	7,744	7,821	7,757	7,895	7,899	7,863	7,835	7,815
1986		7,745	7,756										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3,172	3,062	3,074	3,083	3,104	3,132	3,189	3,146	3,244	3,280	3,271	3,257	3,222
1984	3,261	3,196	3,226	3,241	3,254	3,267	3,296	3,243	3,320	3,314	3,288	3,257	3,227
1985	3,218	3,182	3,184	3,181	3,182	3,185	3,220	3,173	3,265	3,284	3,267	3,253	3,242
1986		3,208	3,221										

PRODUCTION WORKERS—IN THOUSANDS

1983	5,413	5,243	5,253	5,267	5,298	5,347	5,435	5,389	5,536	5,590	5,564	5,540	5,495
1984	5,546	5,449	5,473	5,498	5,523	5,545	5,605	5,537	5,653	5,643	5,595	5,539	5,489
1985	5,470	5,418	5,412	5,409	5,409	5,419	5,483	5,419	5,558	5,572	5,538	5,508	5,493
1986		5,432	5,448										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	318.35	308.03	305.60	311.59	313.97	315.58	319.19	319.93	319.98	325.21	323.99	327.20	330.42
1984	332.69	327.89	326.70	327.49	330.34	329.08	332.37	331.75	331.85	335.86	333.78	339.04	342.80
1985	344.92	338.77	335.71	339.55	339.30	340.73	344.12	343.88	345.39	349.20	347.93	351.60	359.24
1986		352.63	347.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.08	7.98	8.00	8.01	8.03	8.03	8.04	8.12	8.06	8.11	8.12	8.18	8.24
1984	8.38	8.28	8.25	8.27	8.30	8.31	8.33	8.42	8.38	8.46	8.45	8.54	8.57
1985	8.71	8.62	8.63	8.64	8.70	8.67	8.69	8.75	8.70	8.73	8.72	8.79	8.87
1986		8.86	8.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.6	38.2	38.9	39.1	39.3	39.7	39.4	39.7	40.1	39.9	40.0	40.1
1984	39.7	39.6	39.6	39.6	39.8	39.6	39.9	39.4	39.6	39.7	39.5	39.7	40.0
1985	39.6	39.3	38.9	39.3	39.0	39.3	39.6	39.3	39.7	40.0	39.9	40.0	40.5
1986		39.8	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.5	2.4	2.6	2.7	2.8	3.0	3.0	3.3	3.5	3.3	3.2	3.3
1984	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.3	3.4	3.1	3.2	3.1
1985	3.1	2.8	2.8	2.8	2.8	2.8	3.0	3.0	3.3	3.5	3.3	3.3	3.5
1986		3.2	3.0										

SIC 20—FOOD AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,614.8	1,566.3	1,555.3	1,552.3	1,555.2	1,574.6	1,613.8	1,651.0	1,697.8	1,709.3	1,666.9	1,634.2	1,600.9
1984	1,612.2	1,568.2	1,556.9	1,552.2	1,557.8	1,574.2	1,610.3	1,659.7	1,700.6	1,693.0	1,656.2	1,620.9	1,596.9
1985	1,607.9	1,558.3	1,546.2	1,547.3	1,543.4	1,563.9	1,610.1	1,637.4	1,697.1	1,695.8	1,658.1	1,624.8	1,612.4
1986		1,574.0	1,574.3										

SIC 20—FOOD AND KINDRED PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	496.7	469.3	465.5	464.3	467.9	476.4	493.8	512.2	540.6	546.6	523.6	509.8	490.1
1984	497.8	473.0	469.8	466.6	468.8	476.0	490.8	520.1	543.6	543.4	522.6	504.9	494.5
1985	498.7	473.9	469.3	470.0	468.8	476.3	495.0	508.5	542.4	542.5	525.0	509.2	503.3
1986		481.7	483.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,113.7	1,066.9	1,058.7	1,055.0	1,057.8	1,075.6	1,109.6	1,145.0	1,191.4	1,203.1	1,164.8	1,133.7	1,102.8
1984	1,119.5	1,075.7	1,065.1	1,061.3	1,066.8	1,082.2	1,115.2	1,161.6	1,203.7	1,200.2	1,164.2	1,129.9	1,107.8
1985	1,121.9	1,073.1	1,063.6	1,064.2	1,062.3	1,080.5	1,123.3	1,148.5	1,206.1	1,205.8	1,170.8	1,138.0	1,126.8
1986		1,091.1	1,092.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.51	316.29	313.39	317.77	320.15	322.65	326.36	323.51	325.60	329.26	324.37	329.18	332.77
1984	333.92	330.57	326.49	328.94	332.20	333.04	336.80	331.85	334.03	336.51	331.14	338.00	343.04
1985	342.80	336.15	333.06	336.41	337.51	344.40	342.34	342.80	342.55	348.02	343.80	346.12	354.50
1986		347.93	339.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.19	8.11	8.14	8.19	8.23	8.21	8.20	8.19	8.14	8.15	8.15	8.25	8.34
1984	8.39	8.39	8.35	8.37	8.41	8.41	8.42	8.38	8.33	8.35	8.32	8.45	8.47
1985	8.57	8.51	8.54	8.56	8.61	8.61	8.58	8.57	8.50	8.53	8.51	8.61	8.71
1986		8.72	8.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	39.0	38.5	38.8	38.9	39.3	39.8	39.5	40.0	40.4	39.8	39.9	39.9
1984	39.8	39.4	39.1	39.3	39.5	39.6	40.0	39.6	40.1	40.3	39.8	40.0	40.5
1985	40.0	39.5	39.0	39.3	39.2	40.0	39.9	40.0	40.3	40.8	40.4	40.2	40.7
1986		39.9	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.2	2.9	3.1	3.1	3.2	3.5	3.8	4.2	4.5	3.9	3.7	3.6
1984	3.8	3.5	3.3	3.3	3.4	3.4	3.8	3.9	4.4	4.5	3.9	4.0	3.8
1985	3.8	3.4	3.3	3.2	3.2	3.6	3.7	4.2	4.4	4.8	4.1	4.0	4.0
1986		3.7	3.3										

SIC 201—MEAT PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	346.0	337.3	336.3	335.8	337.6	341.0	342.4	349.7	350.5	353.9	356.2	357.3	353.8
1984	355.5	346.3	344.3	347.1	349.5	351.6	355.5	358.6	359.1	357.9	364.6	366.8	364.5
1985	365.0	355.8	355.2	355.4	354.3	359.3	365.2	367.8	371.5	371.9	372.6	374.2	376.6
1986		369.2	371.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	114.8	110.8	110.4	111.0	112.4	113.5	114.2	117.0	117.4	117.9	118.0	118.6	116.1
1984	115.9	112.2	111.2	111.9	112.2	114.2	115.2	117.3	117.8	118.1	120.1	120.4	120.3
1985	121.8	116.3	116.9	116.9	117.6	120.3	121.7	122.5	124.9	125.5	126.0	126.1	126.8
1986		124.0	124.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	288.4	279.9	278.9	278.7	280.2	283.9	285.0	292.0	292.7	295.7	298.5	299.0	296.5
1984	298.2	288.7	286.6	289.7	292.0	294.6	298.5	302.0	302.5	301.4	306.4	308.5	307.0
1985	307.6	297.6	297.3	297.8	296.5	301.9	307.6	310.1	314.2	314.9	315.8	317.5	320.1
1986		312.8	315.3										

See footnotes at end of tables.

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SIC 201—MEAT PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.00	295.23	282.75	290.68	293.70	292.39	298.75	293.33	290.33	292.47	288.29	292.53	288.95
1984	285.98	282.59	276.64	283.24	280.24	285.26	290.87	289.28	288.88	293.63	286.00	284.97	287.43
1985	285.59	280.21	270.23	274.61	273.13	290.00	287.43	290.00	289.28	297.84	291.85	291.13	288.62
1986		289.48	271.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.43	7.57	7.54	7.55	7.55	7.44	7.45	7.37	7.35	7.33	7.28	7.35	7.39
1984	7.24	7.34	7.28	7.30	7.26	7.24	7.29	7.25	7.24	7.25	7.15	7.16	7.15
1985	7.23	7.13	7.13	7.17	7.15	7.25	7.24	7.25	7.25	7.30	7.26	7.26	7.27
1986		7.31	7.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	39.0	37.5	38.5	38.9	39.3	40.1	39.8	39.5	39.9	39.6	39.8	39.1
1984	39.5	38.5	38.0	38.8	38.6	39.4	39.9	39.9	39.9	40.5	40.0	39.8	40.2
1985	39.5	39.3	37.9	38.3	38.2	40.0	39.7	40.0	39.9	40.8	40.2	40.1	39.7
1986		39.6	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.6	3.0	3.2	3.4	3.8	3.5	3.6	3.9	3.9	3.9	3.7
1984	3.5	3.0	2.8	3.2	3.0	3.3	3.6	3.6	3.6	4.2	3.6	3.8	3.8
1985	3.5	3.3	2.7	2.6	2.6	3.6	3.6	3.8	3.8	4.4	3.8	4.1	3.6
1986		3.5	2.7										

SIC 2011—MEAT PACKING PLANTS

ALL EMPLOYEES—IN THOUSANDS

1983	143.4	142.2	141.0	140.2	140.1	141.3	138.6	143.2	143.7	146.6	148.0	148.6	147.6
1984	144.5	145.5	143.1	145.0	144.9	144.2	145.0	144.6	142.8	143.2	145.4	146.2	144.4
1985	141.7	142.9	140.8	140.2	138.7	139.6	141.3	141.6	143.7	142.2	142.0	143.0	144.6
1986		142.3	141.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	26.6	26.0	25.8	26.2	26.3	26.4	25.3	27.2	27.3	27.2	27.1	27.1	27.0
1984	25.3	25.9	25.2	25.5	25.4	25.2	25.3	25.3	25.1	25.1	25.3	25.3	25.0
1985	24.9	24.8	24.5	24.4	24.3	24.6	24.7	24.8	25.5	25.3	25.1	25.2	25.3
1986		24.6	24.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	116.7	116.0	114.5	113.5	113.0	114.4	112.2	116.6	116.8	119.4	121.2	121.3	121.5
1984	119.3	119.3	117.0	118.7	118.9	118.7	119.7	120.1	118.4	118.8	120.4	121.5	120.0
1985	117.7	117.9	116.0	115.8	114.3	115.3	117.1	117.6	119.9	118.8	118.6	119.7	121.2
1986		119.1	118.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	354.35	369.82	351.74	361.90	366.61	357.39	363.79	351.51	348.12	349.40	344.44	352.36	339.47
1984	334.15	333.26	326.67	336.15	326.76	336.20	337.02	332.11	332.11	348.55	334.91	332.31	333.60
1985	332.91	324.36	314.03	320.39	320.39	342.27	333.72	336.60	340.27	355.61	337.02	340.25	334.56
1986		345.20	313.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.58	8.89	8.86	8.87	8.92	8.55	8.58	8.47	8.47	8.46	8.34	8.33	8.30
1984	8.17	8.29	8.27	8.30	8.21	8.20	8.20	8.16	8.18	8.24	8.07	7.95	8.00
1985	8.10	7.95	7.95	7.97	8.05	8.13	8.10	8.15	8.16	8.27	8.20	8.14	8.16
1986		8.18	8.07										

SIC 2011—MEAT PACKING PLANTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	41.6	39.7	40.8	41.1	41.8	42.4	41.5	41.1	41.3	41.3	42.3	40.9
1984	40.9	40.2	39.5	40.5	39.8	41.0	41.1	40.7	40.6	42.3	41.5	41.8	41.7
1985	41.1	40.8	39.5	40.2	39.8	42.1	41.2	41.3	41.7	43.0	41.1	41.8	41.0
1986		42.2	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.4	4.3	3.3	4.0	4.2	4.4	4.8	4.4	4.5	4.8	4.9	4.9	4.3
1984	4.1	3.7	3.4	4.1	3.5	4.1	4.2	4.0	4.0	5.1	4.2	4.1	4.3
1985	4.1	3.8	2.9	3.1	3.1	4.6	4.3	4.2	4.4	5.8	4.2	4.6	3.9
1986		4.6	2.7										

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS

ALL EMPLOYEES—IN THOUSANDS

1983	72.4	70.7	71.1	71.0	70.8	71.2	72.7	73.8	73.4	73.1	72.9	73.7	74.1
1984	73.0	71.9	71.6	71.7	72.4	72.7	73.1	74.0	74.0	72.3	73.8	74.6	74.2
1985	74.2	73.0	72.6	72.9	71.7	73.3	75.0	76.0	75.4	75.5	75.1	75.0	75.0
1986		73.4	73.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.8	21.3	21.5	21.4	21.3	21.5	22.0	22.3	22.3	22.1	22.0	22.2	22.1
1984	22.0	21.4	21.4	21.5	21.4	21.8	21.9	22.3	22.3	22.0	22.3	22.6	22.6
1985	22.6	22.2	21.9	22.0	21.6	22.2	22.9	23.3	23.3	23.3	23.1	22.9	22.7
1986		22.4	22.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	53.8	52.1	52.6	52.6	52.6	52.8	54.0	54.8	54.6	54.4	54.3	55.0	55.2
1984	53.9	53.4	53.1	53.4	53.8	53.9	54.3	54.9	54.8	53.1	53.8	54.4	54.1
1985	54.4	53.0	52.7	53.0	51.8	53.5	55.0	56.0	55.5	55.8	55.5	55.4	55.3
1986		53.7	53.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	362.80	354.99	342.14	353.58	354.88	369.44	379.76	371.69	368.04	364.81	358.40	361.49	373.10
1984	353.82	348.66	340.56	343.88	348.77	349.38	366.73	365.12	367.02	356.98	347.45	351.42	354.78
1985	353.10	341.52	333.21	338.24	333.41	360.26	361.56	354.56	353.90	371.47	367.16	357.52	355.88
1986		345.54	336.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.07	9.01	8.91	9.02	9.03	9.19	9.24	9.11	9.11	9.03	8.96	9.06	9.10
1984	8.89	8.94	8.80	8.84	8.92	8.89	9.10	9.06	9.04	8.88	8.73	8.72	8.76
1985	8.74	8.69	8.70	8.74	8.66	8.83	8.84	8.82	8.76	8.72	8.68	8.72	8.68
1986		8.77	8.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.4	38.4	39.2	39.3	40.2	41.1	40.8	40.4	40.4	40.0	39.9	41.0
1984	39.8	39.0	38.7	38.9	39.1	39.3	40.3	40.3	40.6	40.2	39.8	40.3	40.5
1985	40.4	39.3	38.3	38.7	38.5	40.8	40.9	40.2	40.4	42.6	42.3	41.0	41.0
1986		39.4	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.9	2.6	3.1	3.1	3.7	4.6	3.8	3.6	3.9	3.7	3.6	4.2
1984	3.5	2.9	2.6	2.8	3.0	3.1	3.7	3.8	3.9	4.2	3.5	4.2	4.3
1985	3.9	3.5	3.1	3.1	2.6	3.9	4.1	3.8	4.4	4.6	4.5	4.5	4.2
1986		3.0	2.8										

See footnotes at end of tables.

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SIC 2016—POULTRY DRESSING PLANTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.6	108.3	108.0	108.3	110.0	111.2	113.2	114.7	115.1	115.8	116.5	116.4	113.6
1984	118.4	110.2	111.1	111.6	113.3	115.9	118.3	120.8	122.9	122.6	124.5	125.0	124.9
1985	128.1	119.1	121.7	122.7	124.2	126.5	128.7	130.3	130.8	132.4	132.7	133.9	133.8
1986		130.0	132.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	57.7	55.7	55.3	55.4	56.6	57.1	58.1	58.7	58.7	59.4	59.5	59.9	57.8
1984	59.3	55.7	55.7	55.9	56.4	58.0	58.9	60.4	61.2	61.5	62.5	62.6	62.8
1985	64.2	59.5	61.0	61.4	62.5	63.9	64.3	65.1	65.5	66.2	66.5	67.1	67.5
1986		65.6	66.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	102.5	97.8	97.7	98.3	100.0	101.4	103.1	104.6	105.1	105.6	106.4	106.2	103.5
1984	107.6	99.6	100.2	101.0	102.7	105.3	107.5	110.0	112.0	111.8	113.5	113.8	114.1
1985	116.9	108.1	110.6	111.7	113.1	115.4	117.5	119.0	119.5	121.0	121.3	122.7	122.8
1986		119.0	121.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	195.78	188.44	182.35	187.95	191.46	192.36	200.09	199.50	198.06	203.61	203.30	202.91	198.01
1984	209.97	200.20	195.48	200.93	203.86	207.31	213.84	217.01	217.01	218.18	214.06	210.94	217.70
1985	216.78	213.76	202.68	205.98	207.69	215.07	216.78	222.34	220.80	221.57	224.65	222.30	223.44
1986		220.07	209.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.32	5.22	5.24	5.25	5.26	5.27	5.35	5.32	5.31	5.33	5.35	5.44	5.47
1984	5.54	5.47	5.43	5.46	5.48	5.47	5.54	5.55	5.55	5.58	5.56	5.64	5.64
1985	5.75	5.64	5.63	5.69	5.69	5.72	5.75	5.76	5.78	5.77	5.82	5.85	5.88
1986		5.90	5.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.8	36.1	34.8	35.8	36.4	36.5	37.4	37.5	37.3	38.2	38.0	37.3	36.2
1984	37.9	36.6	36.0	36.8	37.2	37.9	38.6	39.1	39.1	39.1	38.5	37.4	38.6
1985	37.7	37.9	36.0	36.2	36.5	37.6	37.7	38.6	38.2	38.4	38.6	38.0	38.0
1986		37.3	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.2	1.9	2.1	2.3	2.2	2.5	2.5	2.5	2.9	2.9	3.0	2.6
1984	2.9	2.4	2.2	2.4	2.6	2.6	3.1	3.2	3.2	3.4	3.0	3.2	3.1
1985	2.6	2.5	1.9	1.8	1.8	2.3	2.6	3.1	2.9	3.1	3.1	3.5	2.9
1986		2.7	2.6										

SIC 202—DAIRY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	164.4	161.2	160.1	161.0	162.1	164.0	168.0	168.1	169.3	166.6	165.2	164.1	163.1
1984	163.2	160.8	159.6	160.3	162.2	164.1	168.2	168.2	167.1	164.5	162.1	160.8	160.2
1985	162.6	158.4	158.0	159.2	160.1	162.6	167.1	167.6	166.6	164.2	163.2	161.6	162.3
1986		159.9	160.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	35.8	34.3	34.1	34.5	34.7	35.6	36.7	36.7	37.6	36.7	36.2	36.1	36.1
1984	36.3	35.4	34.7	35.3	35.9	36.5	37.8	37.6	37.4	36.8	35.8	35.9	36.0
1985	35.9	34.7	34.6	34.8	34.9	35.9	37.1	37.4	37.0	36.4	36.1	35.8	36.0
1986		34.3	34.4										

SIC 202—DAIRY PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.3	90.4	90.0	90.9	92.0	94.1	97.3	98.0	98.6	96.6	95.5	94.6	93.7
1984	95.0	92.9	92.2	92.9	94.0	95.9	99.6	99.6	98.1	96.2	93.4	92.6	92.1
1985	96.2	92.0	92.1	93.2	94.4	96.5	100.3	100.6	99.7	97.3	96.6	95.4	96.2
1986		94.3	94.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	349.32	336.10	336.04	338.55	340.63	345.61	352.77	358.69	353.18	359.92	350.33	358.69	354.90
1984	359.16	353.97	354.90	354.60	353.74	353.74	362.37	364.04	355.83	365.56	361.01	369.56	366.54
1985	380.56	365.08	365.98	372.60	371.96	380.45	385.90	387.32	379.96	393.21	383.76	390.52	392.40
1986		381.89	384.87										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.52	8.34	8.38	8.38	8.39	8.45	8.48	8.52	8.49	8.59	8.65	8.77	8.72
1984	8.76	8.74	8.72	8.67	8.67	8.67	8.69	8.73	8.70	8.83	8.87	8.97	8.94
1985	9.17	8.97	8.97	9.00	9.05	9.08	9.08	9.20	9.20	9.34	9.36	9.41	9.41
1986		9.36	9.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.3	40.1	40.4	40.6	40.9	41.6	42.1	41.6	41.9	40.5	40.9	40.7
1984	41.0	40.5	40.7	40.9	40.8	40.8	41.7	41.7	40.9	41.4	40.7	41.2	41.0
1985	41.5	40.7	40.8	41.4	41.1	41.9	42.5	42.1	41.3	42.1	41.0	41.5	41.7
1986		40.8	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.9	3.3	3.3	3.4	3.5	3.8	4.2	4.5	4.3	4.5	3.7	4.1	3.8
1984	4.0	3.6	3.6	3.7	3.8	4.0	4.5	4.4	4.1	4.6	3.9	4.1	3.9
1985	4.3	3.6	3.8	3.8	4.0	4.6	4.7	4.7	4.4	4.9	4.2	4.4	4.3
1986		3.7	3.9										

SIC 2022—CHEESE, NATURAL AND PROCESSED

ALL EMPLOYEES—IN THOUSANDS

1983	38.3	36.6	36.6	37.1	37.2	38.1	39.1	39.0	39.0	38.7	39.1	39.4	39.3
1984	38.7	38.6	37.6	37.5	38.3	38.7	39.9	40.0	39.2	38.9	38.6	38.5	38.6
1985	39.3	37.8	37.8	38.2	38.2	38.8	40.2	40.4	40.3	39.7	40.0	39.8	40.1
1986		38.9	38.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	29.2	27.7	27.7	28.1	28.3	29.1	29.9	30.0	29.9	29.7	29.9	30.2	29.9
1984	29.4	29.5	28.8	28.6	29.1	29.7	30.7	30.7	29.7	29.5	28.8	28.8	28.6
1985	30.4	28.9	28.9	29.3	29.6	30.2	31.4	31.7	31.5	30.8	31.1	30.9	31.0
1986		29.7	29.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	319.48	308.41	309.54	311.89	311.92	314.63	320.72	323.57	319.02	330.42	325.91	325.01	324.66
1984	332.24	318.34	329.67	326.43	330.62	329.83	337.34	339.44	328.25	339.65	335.07	341.60	336.76
1985	341.42	326.37	330.17	336.36	340.63	342.28	347.49	345.66	335.87	350.32	345.63	346.98	348.25
1986		332.35	338.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.15	7.99	8.04	8.08	8.06	8.13	8.14	8.13	8.18	8.24	8.23	8.27	8.24
1984	8.39	8.29	8.41	8.37	8.37	8.35	8.35	8.34	8.31	8.47	8.44	8.54	8.44
1985	8.60	8.39	8.38	8.43	8.58	8.60	8.58	8.62	8.59	8.78	8.75	8.74	8.75
1986		8.61	8.69										

See footnotes at end of tables.

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SIC 2022—CHEESE, NATURAL AND PROCESSED (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	38.6	38.5	38.6	38.7	38.7	39.4	39.8	39.0	40.1	39.6	39.3	39.4
1984	39.6	38.4	39.2	39.0	39.5	39.5	40.4	40.7	39.5	40.1	39.7	40.0	39.9
1985	39.7	38.9	39.4	39.9	39.7	39.8	40.5	40.1	39.1	39.9	39.5	39.7	39.8
1986		38.6	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.9	2.9	3.2	3.2	3.1	3.3	3.2	3.1	3.7	3.4	3.6	3.5
1984	3.4	3.0	3.2	3.0	3.3	3.3	3.6	3.4	3.0	4.1	3.6	4.1	3.5
1985	3.5	2.9	3.6	3.4	3.6	3.6	3.7	3.4	3.2	3.8	3.4	3.6	3.7
1986		2.9	3.4										

SIC 2026—FLUID MILK

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	89.2	88.4	88.4	88.5	88.4	89.9	89.7	90.0	89.4	89.0	88.6	88.3
1984	87.2	86.9	86.5	86.6	87.0	87.3	88.4	88.4	88.3	87.6	86.8	86.4	85.9
1985	86.6	85.4	85.0	85.4	85.7	86.4	87.8	88.0	87.9	87.2	87.0	86.5	86.9
1986		86.3	86.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.8	14.8	14.7	14.7	14.8	14.9	15.1	15.0	15.1	14.8	14.8	14.6	14.6
1984	14.4	14.2	14.1	14.3	14.4	14.5	14.8	14.8	14.8	14.4	14.2	14.1	14.2
1985	14.2	14.0	14.1	14.0	14.2	14.4	14.6	14.6	14.3	14.1	14.0	13.8	13.9
1986		13.5	13.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.0	40.3	40.1	40.3	40.3	40.6	41.7	42.0	41.9	41.7	41.4	41.0	40.8
1984	41.6	40.8	40.6	41.0	41.2	41.3	42.4	42.8	42.7	42.3	41.6	41.2	40.8
1985	41.6	40.6	40.4	40.7	41.0	41.4	42.4	42.4	42.4	41.9	42.0	41.8	42.3
1986		42.1	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.63	353.12	353.05	353.91	357.32	362.79	368.86	376.64	370.97	378.78	368.63	380.75	375.90
1984	374.59	371.13	369.46	366.21	368.26	369.09	375.66	378.25	371.07	381.91	375.58	385.14	383.80
1985	404.60	383.97	388.74	391.44	393.12	400.87	410.05	413.66	404.39	418.50	405.17	419.68	418.39
1986		412.00	412.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.75	8.55	8.59	8.59	8.61	8.70	8.72	8.80	8.77	8.85	8.84	8.98	8.95
1984	8.94	8.90	8.86	8.74	8.81	8.83	8.86	8.90	8.92	9.05	9.05	9.17	9.16
1985	9.52	9.23	9.30	9.32	9.36	9.41	9.47	9.62	9.56	9.71	9.67	9.76	9.73
1986		9.74	9.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	41.3	41.1	41.2	41.5	41.7	42.3	42.8	42.3	42.8	41.7	42.4	42.0
1984	41.9	41.7	41.7	41.9	41.8	41.8	42.4	42.5	41.6	42.2	41.5	42.0	41.9
1985	42.5	41.6	41.8	42.0	42.0	42.6	43.3	43.0	42.3	43.1	41.9	43.0	43.0
1986		42.3	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.3	3.8	3.8	3.7	3.8	4.2	4.5	5.1	4.7	5.1	4.1	4.5	4.3
1984	4.5	4.1	4.2	4.2	4.4	4.6	5.0	5.0	4.5	5.1	4.4	4.6	4.4
1985	4.9	4.3	4.4	4.2	4.4	4.9	5.2	5.4	5.1	5.7	4.9	5.3	5.3
1986		4.8	4.6										

SIC 203—PRESERVED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	229.7	200.2	198.0	198.4	199.8	206.1	224.9	247.2	292.4	298.6	254.8	228.6	207.6
1984	235.3	199.8	202.1	199.9	203.3	209.3	222.8	265.6	305.6	305.6	262.9	229.5	216.6
1985	236.6	205.9	205.1	206.9	205.9	212.7	235.5	255.0	303.0	299.9	260.8	230.8	217.4
1986		206.3	208.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	97.2	81.8	80.8	80.2	81.8	84.9	92.8	105.8	132.3	133.3	110.4	97.7	85.1
1984	100.6	80.3	82.6	80.9	82.9	86.1	92.4	117.5	138.3	139.0	115.3	99.4	92.6
1985	101.8	86.3	85.4	86.3	86.5	89.7	100.1	110.8	136.7	135.5	113.2	99.1	92.4
1986		85.0	87.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	189.5	161.0	159.9	160.0	161.3	166.7	184.1	205.4	250.7	256.1	213.8	187.6	167.5
1984	194.4	159.9	162.3	160.0	163.6	169.8	182.1	222.6	263.1	263.2	221.5	189.2	175.9
1985	195.1	165.1	165.1	166.8	165.8	172.3	194.6	213.2	259.2	256.1	218.9	188.8	175.5
1986		164.4	167.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	286.30	282.85	280.74	278.94	281.20	286.85	279.34	270.11	298.08	298.89	285.71	285.53	297.53
1984	295.67	301.06	297.98	293.76	301.86	298.76	297.60	288.77	300.49	294.32	284.23	290.29	306.92
1985	303.81	299.82	299.15	302.73	306.23	303.28	294.84	296.05	308.25	306.18	302.04	299.92	323.21
1986		316.71	308.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.36	7.29	7.33	7.36	7.40	7.47	7.39	7.34	7.36	7.29	7.27	7.34	7.59
1984	7.64	7.68	7.68	7.65	7.74	7.72	7.69	7.68	7.55	7.47	7.46	7.70	7.89
1985	7.81	7.89	8.02	8.03	8.08	7.96	7.80	7.75	7.63	7.56	7.57	7.73	8.06
1986		8.10	8.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.8	38.3	37.9	38.0	38.4	37.8	36.8	40.5	41.0	39.3	38.9	39.2
1984	38.7	39.2	38.8	38.4	39.0	38.7	38.7	37.6	39.8	39.4	38.1	37.7	38.9
1985	38.9	38.0	37.3	37.7	37.9	38.1	37.8	38.2	40.4	40.5	39.9	38.8	40.1
1986		39.1	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	3.0	2.5	2.3	2.7	2.7	2.9	3.4	5.5	6.1	4.4	3.6	3.4
1984	4.0	3.8	3.2	2.6	3.2	2.9	3.7	4.1	5.8	5.6	4.1	3.5	3.2
1985	3.8	3.0	2.8	2.6	2.7	2.5	3.1	4.5	5.4	5.7	4.3	3.1	3.7
1986		3.3	2.7										

SIC 2032—CANNED SPECIALTIES

ALL EMPLOYEES—IN THOUSANDS

1983	24.5	24.8	23.9	22.7	22.7	22.8	23.5	24.0	25.4	27.4	26.4	25.2	24.8
1984	24.6	23.6	24.2	23.7	23.3	23.8	24.2	24.6	26.3	26.9	25.4	24.5	24.3
1985	23.9	23.5	23.1	23.1	22.7	21.7	22.7	22.4	25.8	26.7	25.8	25.2	24.5
1986		24.5	24.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.8	8.6	8.6	8.1	8.2	8.1	8.3	8.6	9.4	10.4	9.7	9.1	8.7
1984	8.6	8.1	8.3	8.1	8.0	8.1	8.4	8.6	9.4	10.0	9.3	8.7	8.4
1985	8.3	8.1	7.9	8.0	7.8	7.3	7.9	7.6	9.1	9.6	9.2	8.7	8.3
1986		8.2	8.3										

See footnotes at end of tables.

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SIC 2032—CANNED SPECIALTIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.3	18.7	18.3	17.2	17.0	16.8	17.4	17.8	19.0	21.1	20.0	18.5	18.0
1984	18.0	17.1	17.4	17.0	16.9	17.6	17.9	18.2	19.8	20.5	18.8	17.8	17.3
1985	17.0	16.5	16.3	16.1	15.5	15.0	16.0	15.7	18.9	19.7	18.8	17.9	17.2
1986		17.2	17.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	356.01	328.25	323.79	338.84	317.81	343.94	348.96	342.94	387.20	399.63	371.04	367.98	381.84
1984	377.57	378.68	374.74	357.60	358.60	374.92	375.15	367.54	378.42	402.19	377.87	384.80	391.81
1985	385.12	376.93	360.75	368.26	361.92	368.45	376.94	387.08	402.59	422.76	390.82	382.99	411.60
1986		399.78	370.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.62	8.31	8.41	8.60	8.43	8.62	8.79	8.66	8.80	8.65	8.51	8.72	8.88
1984	9.12	8.91	9.23	8.94	9.01	9.10	9.15	9.12	9.01	9.12	9.04	9.25	9.51
1985	9.58	9.33	9.62	9.59	9.60	9.57	9.69	9.75	9.54	9.63	9.44	9.48	9.80
1986		9.92	9.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	39.5	38.5	39.4	37.7	39.9	39.7	39.6	44.0	46.2	43.6	42.2	43.0
1984	41.4	42.5	40.6	40.0	39.8	41.2	41.0	40.3	42.0	44.1	41.8	41.6	41.2
1985	40.2	40.4	37.5	38.4	37.7	38.5	38.9	39.7	42.2	43.9	41.4	40.4	42.0
1986		40.3	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	4.3	3.0	3.1	2.6	3.3	3.8	3.0	6.6	9.5	7.0	5.3	6.7
1984	5.7	5.8	6.2	3.7	4.2	4.2	4.6	4.9	6.1	8.4	7.2	6.5	6.1
1985	5.0	5.9	4.1	3.2	3.0	3.2	3.5	4.3	6.0	8.5	5.6	4.9	6.9
1986		7.1	4.4										

SIC 2033—CANNED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	84.6	65.7	65.4	65.3	66.1	70.0	74.9	95.6	135.3	134.9	95.3	77.8	68.8
1984	86.4	65.4	63.9	62.7	65.7	68.2	76.6	111.1	144.3	138.2	98.2	75.6	67.2
1985	82.1	61.7	63.0	64.9	64.4	66.4	75.8	96.3	132.4	129.7	91.4	73.1	66.5
1986		61.6	64.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.2	23.1	22.9	22.2	23.2	24.4	26.3	38.6	63.7	61.2	39.4	29.6	24.1
1984	34.4	21.9	22.0	20.8	22.9	24.2	28.0	48.8	67.2	62.9	40.5	29.4	24.5
1985	32.9	21.1	21.7	23.1	23.4	23.6	27.2	39.9	61.3	59.8	38.3	29.3	26.4
1986		22.6	24.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	69.2	50.7	50.5	50.4	51.2	54.6	58.8	79.2	119.4	118.5	80.3	63.0	53.8
1984	71.2	50.3	49.3	48.0	51.0	53.8	61.4	94.0	127.8	121.7	83.0	61.2	52.7
1985	67.5	47.3	49.0	50.8	50.8	52.4	61.1	81.1	115.7	113.1	76.7	59.0	52.7
1986		47.5	50.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	287.39	293.61	284.99	288.67	286.88	296.79	280.12	262.77	299.77	296.42	278.00	274.32	296.77
1984	297.22	313.63	306.54	306.43	305.71	302.57	303.01	294.34	304.76	287.78	276.02	283.76	305.31
1985	301.86	311.22	315.78	311.98	315.65	315.41	286.04	288.04	309.26	297.52	283.67	289.17	316.40
1986		321.16	310.66										

See footnotes at end of tables.

SIC 2033—CANNED FRUITS AND VEGETABLES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.35	7.49	7.48	7.44	7.51	7.61	7.45	7.16	7.42	7.16	7.11	7.20	7.59
1984	7.72	7.90	7.86	7.98	7.92	7.90	7.85	7.87	7.60	7.36	7.46	7.69	7.93
1985	7.76	8.19	8.31	8.21	8.22	8.15	7.88	7.58	7.58	7.31	7.33	7.55	8.01
1986		8.11	8.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	39.2	38.1	38.8	38.2	39.0	37.6	36.7	40.4	41.4	39.1	38.1	39.1
1984	38.5	39.7	39.0	38.4	38.6	38.3	38.6	37.4	40.1	39.1	37.0	36.9	38.5
1985	38.9	38.0	38.0	38.0	38.4	38.7	36.3	38.0	40.8	40.7	38.7	38.3	39.5
1986		39.6	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	2.4	1.8	2.1	2.4	2.5	2.8	3.7	6.0	7.0	4.6	3.3	2.8
1984	4.4	3.6	2.7	2.4	2.7	2.7	3.7	4.4	6.9	6.6	4.2	3.3	3.0
1985	4.3	2.8	3.0	2.5	2.9	2.8	3.1	5.3	6.1	6.9	4.4	3.0	2.8
1986		3.0	2.6										

SIC 2037—FROZEN FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	47.5	41.2	41.7	41.9	41.9	44.6	52.0	50.7	53.0	57.1	53.8	49.9	41.8
1984	49.0	40.8	42.9	43.3	44.3	46.3	47.8	52.2	54.0	59.0	58.6	50.5	48.4
1985	51.9	45.1	45.5	45.3	46.3	49.9	56.5	56.9	59.4	58.6	59.9	51.8	47.7
1986		45.1	46.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.2	19.0	19.1	19.1	19.2	21.1	24.1	23.3	23.5	27.1	26.0	24.7	20.1
1984	23.7	19.3	20.6	20.8	21.2	22.2	23.1	25.0	25.0	28.8	28.5	25.3	24.7
1985	25.3	22.8	22.7	22.4	23.1	25.3	28.1	27.6	27.9	27.9	28.2	24.9	22.9
1986		21.0	22.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	40.9	35.1	35.7	35.8	35.8	38.2	45.3	43.9	46.0	49.9	46.7	43.0	35.9
1984	43.1	35.0	37.2	37.5	38.5	40.5	42.0	46.3	47.8	52.7	52.2	44.6	42.5
1985	45.6	38.9	39.2	39.3	40.1	43.4	50.2	50.4	53.0	52.0	53.3	45.5	41.4
1986		38.9	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	269.66	265.16	275.93	261.75	269.58	262.51	255.00	256.33	278.39	281.69	265.30	271.36	287.03
1984	274.18	273.78	276.57	269.89	289.87	275.76	271.03	257.66	281.69	285.71	259.06	263.89	287.54
1985	275.50	271.85	268.92	269.64	289.16	279.21	274.02	268.53	268.88	273.22	283.01	265.98	291.78
1986		277.14	270.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.95	6.73	6.83	6.87	6.93	6.89	6.80	7.16	6.79	7.06	7.00	7.03	7.23
1984	7.14	7.02	7.24	7.14	7.32	7.20	7.17	7.04	7.06	7.02	6.89	7.21	7.43
1985	7.25	7.23	7.47	7.49	7.67	7.29	7.23	7.18	6.93	7.06	7.04	7.15	7.52
1986		7.45	7.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	39.4	40.4	38.1	38.9	38.1	37.5	35.8	41.0	39.9	37.9	38.6	39.7
1984	38.4	39.0	38.2	37.8	39.6	38.3	37.8	36.6	39.9	40.7	37.6	36.6	38.7
1985	38.0	37.6	36.0	36.0	37.7	38.3	37.9	37.4	38.8	38.7	40.2	37.2	38.8
1986		37.2	36.3										

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SIC 2037—FROZEN FRUITS AND VEGETABLES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	4.0	2.8	1.8	2.7	2.7	2.7	3.4	5.2	5.6	4.2	3.5	3.4
1984	3.9	4.2	3.0	2.2	3.8	3.0	4.0	3.8	5.7	5.3	4.0	3.6	3.1
1985	3.5	2.8	2.9	2.7	3.6	2.8	3.5	4.4	4.3	4.0	4.4	2.3	3.1
1986		2.3	2.1										

SIC 204—GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	131.5	132.6	132.4	130.7	129.6	129.2	132.1	132.1	132.8	133.0	132.0	130.8	130.5
1984	129.7	132.2	131.4	130.1	128.9	129.0	130.2	129.1	129.9	130.3	129.9	128.5	127.4
1985	125.6	127.1	125.9	124.6	124.2	123.8	125.0	124.9	126.6	127.3	127.2	124.9	125.1
1986		124.6	123.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	28.2	28.3	28.0	27.8	27.6	27.5	28.4	28.5	28.7	29.0	28.6	28.2	27.8
1984	27.9	28.3	28.0	27.5	27.6	27.7	27.9	27.9	28.5	28.2	28.3	27.5	27.0
1985	26.6	27.0	26.7	26.6	26.6	26.2	26.7	26.4	26.9	26.9	26.8	26.1	26.5
1986		26.3	25.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	88.8	89.7	89.8	88.7	87.5	86.9	89.5	89.3	89.7	89.9	89.3	87.9	87.6
1984	87.9	89.9	89.3	87.5	86.5	86.5	87.9	86.7	87.6	88.8	89.0	87.7	87.2
1985	85.4	86.6	85.2	83.7	84.1	84.0	85.3	84.9	86.5	87.4	87.2	84.9	85.3
1986		85.0	83.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	411.94	397.96	394.66	394.57	397.85	397.42	407.88	416.88	414.84	430.42	421.95	426.30	440.23
1984	437.76	439.00	417.22	420.61	425.85	426.28	432.71	430.42	443.11	450.56	441.23	463.84	459.10
1985	453.61	454.67	441.66	433.83	438.96	445.48	451.36	454.48	454.04	465.76	459.08	463.32	475.49
1986		464.37	451.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.58	9.32	9.33	9.35	9.45	9.44	9.53	9.65	9.67	9.76	9.70	9.80	9.96
1984	10.11	10.00	9.84	9.92	10.02	10.03	10.11	10.08	10.21	10.24	10.12	10.40	10.34
1985	10.38	10.31	10.20	10.16	10.28	10.36	10.40	10.40	10.39	10.49	10.41	10.53	10.59
1986		10.53	10.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.0	42.7	42.3	42.2	42.1	42.1	42.8	43.2	42.9	44.1	43.5	43.5	44.2
1984	43.3	43.9	42.4	42.4	42.5	42.5	42.8	42.7	43.4	44.0	43.6	44.6	44.4
1985	43.7	44.1	43.3	42.7	42.7	43.0	43.4	43.7	43.7	44.4	44.1	44.0	44.9
1986		44.1	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.3	5.2	4.7	4.7	4.7	4.7	4.9	5.6	5.6	6.4	5.8	5.2	5.6
1984	5.5	6.1	4.9	5.0	4.9	4.9	5.1	5.3	6.0	6.3	5.6	6.2	5.8
1985	5.6	5.9	5.6	4.9	4.8	5.0	5.3	5.8	5.9	6.5	6.0	5.6	5.9
1986		6.0	5.2										

SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	25.5	26.0	25.8	25.1	25.1	25.0	25.4	25.6	25.7	25.7	25.5	25.7	25.4
1984	24.2	25.5	25.4	25.2	24.5	24.4	24.4	23.9	23.8	23.8	23.7	23.4	22.9
1985	22.3	22.6	22.4	22.3	22.0	21.8	22.1	22.2	22.4	22.4	22.4	22.3	22.5
1986		22.3	22.3										

SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	15.3	15.7	15.6	15.4	15.3	15.0	15.2	15.3	15.2	15.2	15.1	15.2	15.4
1984	14.6	15.6	15.5	15.2	14.6	14.6	14.7	14.2	14.2	14.3	14.2	14.3	14.2
1985	14.2	13.8	13.5	13.3	13.6	13.5	13.9	14.3	14.4	14.8	14.9	14.9	15.1
1986		15.1	15.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	449.06	430.46	429.07	436.11	435.18	435.48	440.26	454.90	455.99	480.55	467.65	460.84	464.31
1984	453.49	448.63	447.75	446.22	455.05	439.68	446.00	433.84	452.03	471.98	455.27	474.11	472.53
1985	465.15	471.89	475.64	466.78	460.92	454.81	445.21	438.67	452.73	481.11	473.47	488.33	475.79
1986		461.83	439.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.72	9.44	9.43	9.46	9.44	9.55	9.55	9.72	9.87	9.97	9.95	10.04	10.16
1984	10.10	10.15	10.13	10.05	10.18	9.97	10.00	9.86	10.09	10.15	10.05	10.24	10.25
1985	10.09	10.17	10.12	10.06	10.13	10.04	9.96	9.88	9.95	10.15	10.01	10.39	10.21
1986		10.15	10.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	46.2	45.6	45.5	46.1	46.1	45.6	46.1	46.8	46.2	48.2	47.0	45.9	45.7
1984	44.9	44.2	44.2	44.4	44.7	44.1	44.6	44.0	44.8	46.5	45.3	46.3	46.1
1985	46.1	46.4	47.0	46.4	45.5	45.3	44.7	44.4	45.5	47.4	47.3	47.0	46.6
1986		45.5	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.5	6.3	5.9	6.3	6.3	6.2	5.9	6.5	6.7	8.5	7.2	5.7	6.3
1984	6.2	6.0	6.4	6.1	6.3	5.5	5.8	5.3	6.3	7.4	6.2	6.9	6.3
1985	6.0	6.5	7.4	6.2	5.9	4.9	5.3	5.5	5.4	7.0	6.2	6.3	5.9
1986		5.6	4.6										

SIC 2048—PREPARED FEEDS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	48.2	49.1	48.9	48.0	47.7	47.9	48.7	48.6	48.6	48.4	48.2	47.4	47.4
1984	47.5	48.0	47.7	47.4	47.2	47.4	48.3	47.9	47.7	47.9	47.3	46.7	46.6
1985	45.9	46.4	45.9	45.9	45.6	45.8	45.9	45.9	46.0	46.2	46.5	45.6	45.5
1986		45.6	44.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.8	31.5	31.4	30.7	30.2	30.4	31.3	31.3	31.2	31.0	30.7	29.8	29.7
1984	30.2	30.7	30.4	29.9	29.7	29.8	30.9	30.4	30.3	30.6	30.5	29.9	29.8
1985	29.2	29.7	29.2	29.0	28.8	29.2	29.5	29.2	29.2	29.4	29.6	28.7	28.9
1986		28.8	27.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	320.54	322.34	312.17	313.11	318.65	315.78	317.99	323.54	312.74	321.03	323.51	331.68	336.48
1984	327.33	334.15	316.40	319.18	318.00	317.58	318.00	324.54	330.24	333.68	332.30	338.05	347.13
1985	340.06	337.90	329.80	329.22	335.86	334.90	337.74	346.09	338.09	345.23	343.65	343.20	351.85
1986		346.58	335.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.42	7.41	7.38	7.35	7.48	7.43	7.31	7.37	7.29	7.38	7.42	7.59	7.63
1984	7.63	7.56	7.48	7.51	7.50	7.49	7.43	7.53	7.68	7.76	7.71	7.88	7.98
1985	7.89	7.84	7.76	7.82	7.94	7.88	7.80	7.83	7.79	8.01	7.90	8.00	8.07
1986		8.06	7.94										

See footnotes at end of tables.

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SIC 2048—PREPARED FEEDS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	43.5	42.3	42.6	42.6	42.5	43.5	43.9	42.9	43.5	43.6	43.7	44.1
1984	42.9	44.2	42.3	42.5	42.4	42.4	42.8	43.1	43.0	43.0	43.1	42.9	43.5
1985	43.1	43.1	42.5	42.1	42.3	42.5	43.3	44.2	43.4	43.1	43.5	42.9	43.6
1986		43.0	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.7	5.8	5.3	5.2	5.4	5.1	5.7	6.4	5.8	6.1	6.1	5.8	6.0
1984	5.5	6.1	4.8	4.8	4.8	5.0	5.3	6.0	6.1	5.9	5.6	5.2	5.8
1985	5.6	5.4	5.1	4.6	5.0	5.3	5.9	6.6	6.1	6.3	6.1	5.5	5.7
1986		5.7	4.8										

SIC 205—BAKERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	214.8	213.8	212.5	213.0	213.3	214.5	216.7	217.1	216.1	216.2	214.7	215.4	214.8
1984	212.1	212.1	210.9	210.7	210.7	213.1	214.3	214.4	212.4	212.9	211.8	210.9	210.7
1985	211.4	208.6	207.6	209.4	210.0	210.1	210.9	211.9	212.5	213.6	214.0	214.6	213.7
1986		210.7	210.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	59.0	58.7	58.2	58.3	58.5	58.8	59.9	59.9	58.9	59.6	58.9	59.5	59.1
1984	57.7	57.8	57.4	57.7	57.5	58.4	59.0	58.5	57.4	57.8	57.2	56.9	57.3
1985	57.3	56.2	56.0	56.7	56.9	56.4	56.5	57.0	57.4	58.3	58.7	59.2	58.8
1986		57.3	57.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	127.3	125.9	124.9	124.9	125.2	126.3	128.7	129.4	128.6	128.9	128.1	128.7	128.3
1984	126.6	126.4	125.4	125.7	125.4	127.1	128.8	128.6	126.8	127.6	126.4	125.5	125.3
1985	126.4	124.2	123.4	125.4	126.1	125.4	126.1	127.0	127.3	128.2	128.2	128.3	127.6
1986		125.4	124.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	338.71	318.94	324.00	328.86	332.50	338.69	343.66	343.42	339.72	344.81	347.00	350.06	351.12
1984	362.62	346.46	348.23	350.59	359.44	361.46	362.62	363.44	366.10	370.15	367.82	376.10	377.62
1985	377.91	368.06	372.09	374.40	372.88	376.94	376.55	379.08	377.91	380.63	380.21	379.86	390.84
1986		378.89	379.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.62	8.64	8.70	8.75	8.82	8.88	8.92	8.94	9.05	9.06	9.14	9.12
1984	9.37	9.19	9.14	9.13	9.24	9.34	9.37	9.44	9.46	9.54	9.48	9.57	9.56
1985	9.69	9.61	9.59	9.60	9.66	9.69	9.73	9.72	9.69	9.71	9.65	9.74	9.82
1986		9.74	9.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.1	37.0	37.5	37.8	38.0	38.4	38.7	38.5	38.0	38.1	38.3	38.3	38.5
1984	38.7	37.7	38.1	38.4	38.9	38.7	38.7	38.5	38.7	38.8	38.8	39.3	39.5
1985	39.0	38.3	38.8	39.0	38.6	38.9	38.7	39.0	39.0	39.2	39.4	39.0	39.8
1986		38.9	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.8	2.8	2.9	3.1	3.1	3.3	2.8	3.1	3.0	2.9	2.9
1984	3.1	2.7	2.9	2.9	3.0	3.1	3.3	2.9	3.0	3.2	3.0	3.5	3.2
1985	3.2	2.7	3.2	3.1	2.8	3.0	3.1	3.3	3.1	3.5	3.4	3.3	3.6
1986		3.2	3.3										

SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	170.3	170.2	169.1	169.1	169.5	170.5	171.9	171.8	171.0	170.6	170.0	170.2	169.4
1984	167.0	166.8	165.7	165.5	166.2	167.3	167.8	167.8	166.8	167.1	167.4	168.1	167.6
1985	166.9	164.9	163.7	164.7	164.8	166.9	167.0	167.0	167.8	168.4	168.9	169.7	169.1
1986		166.9	166.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.9	37.8	37.5	37.4	37.6	38.0	38.6	38.5	37.8	38.0	37.7	38.0	37.7
1984	37.0	36.7	36.6	36.9	37.1	37.1	37.5	37.1	36.7	36.8	37.0	37.4	37.5
1985	36.8	36.4	36.0	36.2	36.2	36.6	36.4	36.2	36.9	37.4	37.7	38.2	37.8
1986		37.1	37.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.6	90.8	90.0	89.8	90.1	91.2	92.7	93.0	92.3	92.2	92.3	92.4	91.8
1984	90.5	89.9	88.9	88.9	89.6	90.2	91.6	91.3	90.5	90.9	91.1	91.6	90.9
1985	90.7	89.3	88.5	89.4	89.5	91.0	91.1	91.0	91.5	91.8	91.8	92.0	91.5
1986		90.3	89.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	336.52	317.82	323.51	330.38	332.51	336.80	343.04	343.66	338.02	342.69	343.07	342.54	342.54
1984	355.88	337.09	339.80	342.54	352.59	355.09	359.46	361.19	358.53	362.70	361.76	370.37	368.45
1985	370.74	357.27	362.50	364.04	368.63	372.86	370.71	376.74	372.28	375.58	375.20	373.07	380.05
1986		366.32	371.71										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.66	8.72	8.81	8.82	8.91	8.98	9.02	8.99	9.09	9.10	9.11	9.11
1984	9.39	9.16	9.11	9.11	9.23	9.32	9.41	9.48	9.46	9.57	9.52	9.62	9.62
1985	9.68	9.63	9.59	9.58	9.65	9.71	9.73	9.76	9.72	9.73	9.67	9.69	9.72
1986		9.64	9.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	36.7	37.1	37.5	37.7	37.8	38.2	38.1	37.6	37.7	37.7	37.6	37.6
1984	37.9	36.8	37.3	37.6	38.2	38.1	38.2	38.1	37.9	37.9	38.0	38.5	38.3
1985	38.3	37.1	37.8	38.0	38.2	38.4	38.1	38.6	38.3	38.6	38.8	38.5	39.1
1986		38.0	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.6	2.7	2.9	3.1	3.3	3.4	3.5	3.0	3.2	3.1	3.1	3.1
1984	3.3	2.8	3.0	3.0	3.3	3.4	3.6	3.3	3.2	3.4	3.2	3.7	3.2
1985	3.4	2.8	3.1	3.0	3.1	3.3	3.3	3.6	3.5	3.6	3.5	3.6	3.6
1986		3.0	3.3										

SIC 2052—COOKIES AND CRACKERS

ALL EMPLOYEES—IN THOUSANDS

1983	44.6	43.6	43.4	43.9	43.8	44.0	44.8	45.3	45.1	45.6	44.7	45.2	45.4
1984	45.1	45.3	45.2	45.2	44.5	45.8	46.5	46.6	45.6	45.8	44.4	42.8	43.1
1985	44.5	43.7	43.9	44.7	45.2	43.2	43.9	44.9	44.7	45.2	45.1	44.9	44.6
1986		43.8	43.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.1	20.9	20.7	20.9	20.9	20.8	21.3	21.4	21.1	21.6	21.2	21.5	21.4
1984	20.7	21.1	20.8	20.8	20.4	21.3	21.5	21.4	20.7	21.0	20.2	19.5	19.8
1985	20.5	19.8	20.0	20.5	20.7	19.8	20.1	20.8	20.5	20.9	21.0	21.0	21.0
1986		20.2	20.1										

See footnotes at end of tables.

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SIC 2052—COOKIES AND CRACKERS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION WORKERS—IN THOUSANDS													
1983	35.8	35.1	34.9	35.1	35.1	35.1	36.0	36.4	36.3	36.7	35.8	36.3	36.5
1984	36.1	36.5	36.5	36.8	35.8	36.9	37.2	37.3	36.3	36.7	35.3	33.9	34.4
1985	35.7	34.9	34.9	36.0	36.6	34.4	35.0	36.0	35.8	36.4	36.4	36.3	36.1
1986		35.1	35.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	343.00	321.20	326.17	323.79	331.19	343.20	343.87	341.20	343.20	349.44	355.81	367.08	370.58
1984	378.27	369.08	368.40	370.47	375.44	377.48	370.27	370.26	383.13	388.27	381.77	392.18	401.29
1985	394.38	394.28	396.89	400.48	381.57	388.49	391.15	386.56	392.50	395.50	394.01	395.97	418.67
1986		411.35	402.12										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.75	8.52	8.45	8.41	8.58	8.58	8.64	8.66	8.80	8.96	8.94	9.20	9.15
1984	9.34	9.25	9.21	9.17	9.27	9.39	9.28	9.35	9.46	9.47	9.38	9.45	9.42
1985	9.69	9.57	9.61	9.65	9.66	9.64	9.73	9.64	9.62	9.67	9.61	9.85	10.04
1986		9.96	9.88										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.2	37.7	38.6	38.5	38.6	40.0	39.8	39.4	39.0	39.0	39.8	39.9	40.5
1984	40.5	39.9	40.0	40.4	40.5	40.2	39.9	39.6	40.5	41.0	40.7	41.5	42.6
1985	40.7	41.2	41.3	41.5	39.5	40.3	40.2	40.1	40.8	40.9	41.0	40.2	41.7
1986		41.3	40.7										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.5	2.3	2.9	2.6	2.4	2.5	2.3	2.6	2.4	2.7	2.6	2.3	2.3
1984	2.5	2.4	2.5	2.4	2.3	2.4	2.3	2.0	2.5	2.7	2.6	2.7	3.2
1985	2.8	2.5	3.4	3.4	2.2	2.3	2.4	2.6	2.3	3.2	2.9	2.8	3.6
1986		3.8	3.1										

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	100.9	103.1	99.5	94.3	92.3	94.1	95.4	94.8	97.4	102.6	113.2	113.2	110.5
1984	99.4	105.8	99.5	93.6	91.7	91.3	92.5	92.3	96.0	100.4	110.1	112.1	107.3
1985	96.6	103.4	97.3	90.7	86.3	86.8	88.1	87.8	94.3	101.1	107.6	108.7	107.0
1986		99.5	96.5										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	43.2	44.1	42.8	40.4	38.6	39.3	40.8	39.7	41.1	44.3	49.2	49.5	48.6
1984	42.3	44.8	41.7	38.8	38.2	37.4	38.6	38.9	41.2	44.0	48.6	49.4	46.5
1985	41.0	44.0	40.8	37.7	35.0	35.2	36.8	36.3	40.5	43.7	47.6	47.9	47.0
1986		42.7	41.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	78.3	81.1	77.5	72.1	70.3	71.9	73.1	73.1	74.8	79.9	89.5	89.4	86.4
1984	76.6	81.9	76.1	70.6	68.9	68.8	70.4	70.2	73.6	78.2	86.9	88.6	84.4
1985	74.8	80.7	75.0	68.9	65.1	65.5	67.1	66.6	72.6	79.3	85.3	86.4	85.0
1986		78.2	75.0										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	317.60	307.31	304.59	313.58	308.70	312.73	319.20	325.56	329.66	324.82	320.12	322.55	319.16
1984	337.37	324.81	331.28	324.18	338.04	337.55	342.15	339.23	342.95	341.34	336.20	342.76	343.61
1985	349.52	333.20	329.61	350.54	345.74	346.04	352.88	351.83	353.83	358.03	353.62	360.82	357.84
1986		349.27	343.88										

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	7.96	7.78	7.81	8.02	8.06	8.06	8.02	8.18	8.16	8.04	7.77	7.81	7.90
1984	8.33	8.02	8.20	8.27	8.43	8.46	8.49	8.61	8.51	8.47	8.22	8.20	8.24
1985	8.63	8.33	8.43	8.72	8.82	8.85	8.80	8.84	8.78	8.69	8.48	8.53	8.52
1986		8.71	8.75										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.9	39.5	39.0	39.1	38.3	38.8	39.8	39.8	40.4	40.4	41.2	41.3	40.4
1984	40.5	40.5	40.4	39.2	40.1	39.9	40.3	39.4	40.3	40.3	40.9	41.8	41.7
1985	40.5	40.0	39.1	40.2	39.2	39.1	40.1	39.8	40.3	41.2	41.7	42.3	42.0
1986		40.1	39.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.9	2.7	2.6	2.6	2.1	1.9	2.1	2.5	3.0	3.3	3.9	3.6	3.5
1984	3.2	3.5	2.9	2.6	2.5	2.4	2.7	2.5	3.1	3.7	3.9	4.0	3.6
1985	3.5	3.0	2.8	2.8	2.8	2.4	2.8	2.9	3.7	4.6	4.6	4.7	4.4
1986		3.7	3.2										

SIC 2061-3—CANE AND BEET SUGAR

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	26.6	29.8	27.4	24.1	24.0	24.5	23.5	23.1	23.5	25.6	33.7	31.1	29.1
1984	24.5	28.0	24.8	22.8	22.2	22.1	21.4	20.7	21.6	24.1	29.8	29.4	27.2
1985	22.5	26.6	23.9	20.4	19.5	19.9	19.2	19.1	19.9	23.2	26.9	26.0	25.6
1986		24.0	22.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	20.4	23.6	21.0	17.7	17.7	18.2	17.5	17.5	17.5	19.9	27.0	24.5	22.7
1984	19.0	21.6	18.7	17.0	16.7	16.7	16.4	15.8	16.6	19.2	24.0	23.6	21.9
1985	17.6	21.2	18.6	15.2	14.8	15.1	14.6	14.5	15.2	18.4	21.8	20.7	20.6
1986		19.2	17.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	394.24	381.00	390.76	412.06	388.63	382.15	397.40	416.66	422.57	406.16	371.94	386.69	395.76
1984	415.59	406.35	415.70	400.39	413.92	413.97	420.42	436.48	437.81	412.46	392.20	419.53	424.97
1985	437.12	418.51	412.98	459.96	438.65	439.03	446.16	448.97	448.38	428.66	414.12	454.96	453.08
1986		443.96	443.44										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.32	8.84	9.13	9.65	9.74	9.53	9.53	9.85	9.85	9.74	8.67	8.91	9.14
1984	9.71	9.32	9.69	9.96	9.95	9.88	10.01	10.27	10.35	10.06	9.25	9.18	9.34
1985	9.98	9.49	9.74	10.29	10.37	10.33	10.40	10.49	10.55	10.11	9.52	9.68	9.64
1986		10.09	10.01										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	42.3	43.1	42.8	42.7	39.9	40.1	41.7	42.3	42.9	41.7	42.9	43.4	43.3
1984	42.8	43.6	42.9	40.2	41.6	41.9	42.0	42.5	42.3	41.0	42.4	45.7	45.5
1985	43.8	44.1	42.4	44.7	42.3	42.5	42.9	42.8	42.5	42.4	43.5	47.0	47.0
1986		44.0	44.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	5.1	5.4	5.0	5.0	4.0	2.9	3.7	5.0	4.9	5.8	6.5	5.8	5.5
1984	5.2	5.8	4.7	4.2	4.1	3.7	3.8	4.9	4.9	5.6	5.3	7.1	6.6
1985	6.3	6.0	5.4	6.4	5.7	4.4	4.8	5.7	5.7	6.2	7.2	8.5	8.4
1986		6.6	6.7										

See footnotes at end of tables.

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SIC 2065—CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.7	54.3	53.2	51.7	49.9	50.4	52.0	51.5	53.3	56.8	59.7	62.3	61.4
1984	54.9	57.9	54.6	51.0	50.2	49.7	51.3	51.5	53.9	55.9	60.0	62.3	59.9
1985	54.4	56.7	53.8	51.5	48.1	48.2	49.7	49.3	54.1	57.4	60.2	62.6	60.8
1986		55.4	53.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.7	44.7	43.7	42.0	40.3	40.7	42.1	41.9	43.2	46.3	49.2	51.7	50.3
1984	44.1	46.8	43.9	40.5	39.5	39.1	40.8	40.9	43.1	45.3	49.1	51.2	48.8
1985	44.0	45.9	43.2	41.2	38.0	38.2	39.7	39.2	43.7	46.9	49.6	52.0	50.3
1986		45.3	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.95	251.10	246.19	258.17	258.59	262.45	270.82	270.66	275.58	272.05	274.44	274.04	269.99
1984	283.35	267.54	274.87	274.12	288.41	286.30	292.70	281.61	285.04	289.87	287.20	288.72	283.69
1985	292.89	270.65	271.90	292.22	286.50	286.84	296.83	295.68	297.57	307.80	306.68	303.62	293.72
1986		283.48	283.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.89	6.75	6.69	6.94	6.97	6.98	6.98	7.03	7.03	6.87	6.81	6.80	6.87
1984	7.21	6.86	7.03	7.12	7.32	7.36	7.41	7.45	7.29	7.32	7.18	7.20	7.11
1985	7.51	7.16	7.27	7.59	7.64	7.69	7.67	7.70	7.63	7.60	7.48	7.46	7.38
1986		7.46	7.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.6	37.2	36.8	37.2	37.1	37.6	38.8	38.5	39.2	39.6	40.3	40.3	39.3
1984	39.3	39.0	39.1	38.5	39.4	38.9	39.5	37.8	39.1	39.6	40.0	40.1	39.9
1985	39.0	37.8	37.4	38.5	37.5	37.3	38.7	38.4	39.0	40.5	41.0	40.7	39.8
1986		38.0	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.5	1.3	1.4	1.5	1.4	2.2	2.1	2.7	2.8	2.9
1984	2.4	2.2	2.1	2.0	1.8	1.8	2.2	1.7	2.4	3.0	3.5	3.2	2.5
1985	2.7	1.9	2.0	1.8	1.8	1.9	2.4	2.2	3.1	4.2	3.9	3.5	2.9
1986		2.4	1.9										

SIC 207—FATS AND OILS

ALL EMPLOYEES—IN THOUSANDS

1983	38.5	40.9	40.4	40.2	38.9	38.6	37.8	37.5	36.9	36.7	37.9	38.0	38.1
1984	36.0	37.7	37.0	36.3	35.6	34.9	35.1	34.6	34.3	34.1	36.8	38.2	37.8
1985	35.2	36.8	36.2	35.9	35.0	34.4	33.9	33.8	33.6	34.4	35.6	36.2	36.0
1986		35.5	35.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.4	5.6	5.6	5.6	5.5	5.5	5.3	5.2	5.3	5.3	5.4	5.3	5.3
1984	5.4	5.5	5.4	5.3	5.3	5.2	5.3	5.3	5.2	5.3	5.4	5.6	5.5
1985	5.4	5.5	5.5	5.5	5.3	5.4	5.4	5.3	5.3	5.4	5.4	5.5	5.6
1986		5.6	5.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.7	30.9	30.5	30.3	28.9	28.6	28.0	27.8	27.3	27.1	28.2	28.3	28.6
1984	26.7	28.3	27.6	27.0	26.3	25.8	25.8	25.2	25.0	24.9	27.2	28.5	28.2
1985	25.9	27.5	26.9	26.5	25.7	25.1	24.6	24.7	24.4	25.2	26.2	26.8	26.8
1986		26.2	26.2										

SIC 207—FATS AND OILS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	376.64	359.09	358.70	356.16	371.47	371.32	377.92	378.42	382.27	396.20	379.99	389.39	398.72
1984	387.59	401.41	387.56	380.88	384.02	389.23	387.90	380.10	385.90	389.62	381.50	392.40	390.18
1985	381.04	378.42	374.50	373.64	376.47	374.39	382.27	385.71	382.59	388.86	378.01	382.35	390.15
1986		374.54	372.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.80	8.39	8.48	8.48	8.72	8.82	8.83	9.01	9.08	9.15	8.92	8.87	8.90
1984	8.91	8.98	8.93	8.92	8.91	9.01	9.00	9.05	9.08	9.04	8.71	8.72	8.69
1985	8.80	8.62	8.75	8.73	8.90	8.83	8.89	8.97	8.96	8.96	8.65	8.67	8.67
1986		8.61	8.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	42.8	42.3	42.0	42.6	42.1	42.8	42.0	42.1	43.3	42.6	43.9	44.8
1984	43.5	44.7	43.4	42.7	43.1	43.2	43.1	42.0	42.5	43.1	43.8	45.0	44.9
1985	43.3	43.9	42.8	42.8	42.3	42.4	43.0	43.0	42.7	43.4	43.7	44.1	45.0
1986		43.5	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	4.8	4.4	4.4	4.9	4.5	4.8	4.9	5.5	5.6	5.2	5.3	5.7
1984	5.3	6.0	5.1	4.3	4.8	5.1	5.1	4.6	5.1	5.3	5.6	6.4	6.0
1985	5.3	5.3	5.2	4.6	4.6	4.9	5.2	5.3	5.6	5.2	5.7	5.4	6.3
1986		5.5	5.2										

SIC 208—BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

1983	222.5	221.9	220.5	222.1	223.0	223.4	225.8	227.0	224.4	224.8	221.7	218.1	217.5
1984	214.7	212.4	211.1	211.4	213.1	214.8	218.8	219.1	220.0	217.1	213.6	212.5	211.9
1985	215.6	209.8	208.6	211.0	212.2	216.1	221.2	222.3	222.3	220.0	215.8	214.2	213.8
1986		211.8	210.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.1	41.2	41.0	41.2	41.8	41.6	42.4	43.4	42.7	43.4	42.7	42.0	41.4
1984	40.9	40.7	40.5	40.3	40.4	40.6	41.4	40.9	41.8	41.5	41.3	40.8	40.8
1985	41.4	40.1	39.8	40.6	40.7	41.4	42.2	42.5	42.9	42.7	42.0	41.0	41.4
1986		40.7	40.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	94.9	95.1	93.8	95.3	96.2	95.8	96.3	96.6	95.2	95.8	94.0	92.4	92.1
1984	90.9	89.1	87.3	88.3	90.1	91.1	93.4	93.6	94.3	93.2	91.3	90.2	89.2
1985	92.4	87.7	87.3	89.1	90.6	93.3	96.1	96.4	96.8	95.6	92.5	91.9	91.2
1986		89.5	88.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.68	391.95	399.52	405.27	412.09	416.87	421.25	431.60	425.58	427.18	420.55	426.26	432.39
1984	440.36	424.00	419.76	431.48	439.02	436.85	451.52	446.90	446.07	448.51	442.09	444.71	452.99
1985	463.57	444.64	441.73	451.98	462.99	466.58	467.41	472.37	468.22	471.83	458.00	469.09	484.92
1986		469.57	466.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.39	10.05	10.14	10.26	10.38	10.37	10.35	10.40	10.38	10.47	10.54	10.63	10.65
1984	10.90	10.68	10.60	10.76	10.84	10.84	10.88	10.90	10.96	11.02	11.08	11.09	11.13
1985	11.39	11.20	11.24	11.16	11.32	11.27	11.29	11.41	11.42	11.48	11.45	11.64	11.77
1986		11.71	11.72										

See footnotes at end of tables.

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SIC 208—BEVERAGES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.0	39.4	39.5	39.7	40.2	40.7	41.5	41.0	40.8	39.9	40.1	40.6
1984	40.4	39.7	39.6	40.1	40.5	40.3	41.5	41.0	40.7	40.7	39.9	40.1	40.7
1985	40.7	39.7	39.3	40.5	40.9	41.4	41.4	41.4	41.0	41.1	40.0	40.3	41.2
1986		40.1	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.9	3.1	3.3	3.7	4.0	4.6	4.2	4.2	3.5	3.3	3.1
1984	3.6	3.0	2.8	3.2	3.5	3.6	4.5	4.3	4.0	4.0	3.5	3.5	3.2
1985	3.9	3.0	2.8	3.4	4.0	4.4	4.4	4.7	4.5	4.5	3.5	3.7	3.9
1986		3.5	3.6										

SIC 2082—MALT BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

1983	46.8	48.2	48.0	48.6	49.2	48.6	47.2	47.7	46.1	45.7	44.7	44.1	44.0
1984	42.2	41.8	40.8	40.8	41.7	42.1	42.8	43.5	43.5	42.6	42.1	42.2	42.2
1985	43.4	41.6	42.4	42.4	42.9	43.7	45.2	45.4	44.2	43.8	42.8	43.1	43.3
1986		43.0	43.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.4	7.9	7.9	8.0	8.1	8.0	8.5	9.2	8.9	8.9	8.6	8.4	8.1
1984	7.8	7.9	7.7	7.6	7.7	7.7	7.9	7.9	8.0	8.0	7.9	7.7	7.7
1985	7.9	7.6	7.6	7.8	7.8	8.1	8.5	8.5	8.1	7.9	7.6	7.5	7.7
1986		7.8	7.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.9	30.5	30.2	30.6	31.5	31.2	29.4	29.1	27.9	27.3	26.8	26.3	26.5
1984	26.0	25.3	24.4	24.8	25.6	25.9	26.6	27.2	27.0	26.4	26.0	26.2	26.0
1985	27.6	25.6	26.5	26.4	27.4	28.3	29.4	29.5	28.3	28.0	27.1	27.5	27.4
1986		27.0	27.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	587.85	539.57	558.59	564.44	577.26	578.56	590.63	619.68	609.44	591.31	599.41	619.48	620.92
1984	649.30	636.08	617.70	648.40	655.69	648.22	657.92	661.62	653.56	636.61	654.78	658.43	664.17
1985	666.83	656.07	637.87	660.48	672.95	667.44	665.03	669.94	668.10	655.62	652.26	682.80	710.87
1986		690.39	675.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.93	13.29	13.46	13.70	13.81	13.71	13.93	14.02	14.01	14.18	14.34	14.44	14.44
1984	15.10	14.69	14.50	14.77	14.97	15.11	15.09	15.14	15.27	15.23	15.59	15.42	15.41
1985	15.69	15.51	15.52	15.36	15.65	15.45	15.43	15.58	15.72	15.76	15.87	16.18	16.23
1986		16.36	16.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	40.6	41.5	41.2	41.8	42.2	42.4	44.2	43.5	41.7	41.8	42.9	43.0
1984	43.0	43.3	42.6	43.9	43.8	42.9	43.6	43.7	42.8	41.8	42.0	42.7	43.1
1985	42.5	42.3	41.1	43.0	43.0	43.2	43.1	43.0	42.5	41.6	41.1	42.2	43.8
1986		42.2	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.3	4.6	4.8	4.9	5.5	5.6	5.7	6.3	5.9	5.2	5.1	5.6	4.8
1984	5.3	4.9	4.2	5.1	5.5	5.3	5.9	6.2	5.6	4.8	5.4	5.7	4.9
1985	5.6	5.2	4.3	4.8	5.8	5.7	5.9	6.6	6.1	5.5	5.1	6.3	6.0
1986		6.2	5.7										

SIC 2086—BOTTLED AND CANNED SOFT DRINKS

ALL EMPLOYEES—IN THOUSANDS

1983	129.9	128.8	128.2	128.5	129.0	129.9	132.6	133.5	132.8	130.9	128.9	127.7	127.6
1984	127.8	126.0	125.5	126.3	126.8	128.6	131.6	132.4	131.0	128.2	126.0	125.6	125.2
1985	127.1	124.4	122.9	124.2	125.1	128.3	131.2	132.1	131.7	128.4	126.4	125.5	125.1
1986		124.4	124.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.4	18.4	18.5	18.3	18.4	18.4	18.6	18.7	18.6	18.6	18.2	18.0	18.1
1984	18.0	17.9	17.9	17.8	17.8	18.0	18.3	18.3	18.3	18.0	17.8	17.9	17.8
1985	18.1	17.7	17.6	17.8	17.8	18.3	18.5	18.6	18.6	18.2	18.2	17.9	18.1
1986		17.8	17.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.7	41.0	40.7	40.9	41.2	41.8	43.0	43.6	43.4	42.1	41.0	40.7	40.8
1984	41.3	40.2	39.9	40.6	40.9	42.0	43.2	43.7	43.0	41.8	40.7	39.8	39.7
1985	41.2	39.3	38.7	39.8	40.5	42.3	43.5	43.7	43.5	41.9	40.5	40.2	40.2
1986		39.8	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	310.47	287.65	292.22	296.45	300.70	310.86	320.33	327.92	327.18	324.00	306.12	306.02	318.33
1984	326.27	308.35	311.00	316.13	326.30	327.10	349.83	341.92	333.66	334.72	314.98	319.71	327.32
1985	346.33	323.08	323.71	333.78	344.06	356.29	356.65	363.38	356.00	350.40	339.60	344.18	354.82
1986		343.59	347.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.86	7.53	7.61	7.68	7.77	7.85	7.89	7.94	7.98	8.00	7.91	7.99	8.10
1984	8.26	8.03	8.12	8.19	8.24	8.26	8.45	8.36	8.30	8.41	8.16	8.24	8.35
1985	8.68	8.37	8.43	8.45	8.58	8.69	8.72	8.82	8.79	8.76	8.73	8.78	8.96
1986		8.81	8.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.2	38.4	38.6	38.7	39.6	40.6	41.3	41.0	40.5	38.7	38.3	39.3
1984	39.5	38.4	38.3	38.6	39.6	39.6	41.4	40.9	40.2	39.8	38.6	38.8	39.2
1985	39.9	38.6	38.4	39.5	40.1	41.0	40.9	41.2	40.5	40.0	38.9	39.2	39.6
1986		39.0	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.1	2.2	2.4	2.5	3.1	3.7	4.5	4.1	3.8	2.5	2.2	2.6
1984	3.1	2.2	2.3	2.7	3.1	3.3	4.8	4.2	3.7	3.4	2.5	2.6	2.7
1985	3.4	2.1	2.4	3.1	3.6	4.5	4.3	4.6	4.2	3.5	2.7	2.8	3.2
1986		2.5	3.0										

SIC 209—MISC. FOODS AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	166.5	155.3	155.6	156.8	158.6	163.7	170.7	177.5	178.0	176.9	171.2	168.7	165.0
1984	166.5	161.1	161.0	162.8	162.8	166.1	172.9	177.8	176.2	170.2	164.4	161.6	160.5
1985	159.5	152.5	152.3	154.2	155.4	158.1	163.2	166.3	166.7	163.4	161.3	159.6	160.5
1986		156.5	157.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	71.0	64.5	64.6	65.3	67.0	69.7	73.3	76.0	76.6	77.1	74.2	72.9	70.6
1984	70.8	68.0	68.3	68.9	68.8	69.9	73.2	76.2	76.0	72.7	70.6	69.0	68.5
1985	67.3	63.8	63.6	64.9	65.3	65.8	68.5	70.3	70.8	68.1	69.2	68.5	68.8
1986		65.8	66.7										

See footnotes at end of tables.

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SIC 209—MISC. FOODS AND KINDRED PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.5	112.9	113.4	114.1	116.2	121.4	127.6	133.4	133.8	133.1	127.9	125.8	122.1
1984	123.3	118.6	118.3	119.6	120.0	122.6	128.7	133.1	132.7	126.7	122.1	119.1	118.5
1985	118.1	111.7	111.3	112.8	114.0	116.5	121.6	125.0	125.4	121.8	120.1	118.0	119.1
1986		115.3	116.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	276.39	263.52	266.42	270.47	269.74	276.39	279.62	273.75	273.75	279.37	279.75	285.38	296.42
1984	292.23	286.46	290.29	290.30	292.99	294.52	290.32	291.80	288.02	292.60	289.56	297.20	304.19
1985	297.59	291.35	301.04	297.22	294.89	303.41	292.99	292.23	296.83	297.59	297.56	295.19	310.45
1986		300.80	299.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.41	7.32	7.38	7.39	7.39	7.39	7.32	7.30	7.30	7.43	7.46	7.59	7.62
1984	7.65	7.68	7.70	7.68	7.69	7.71	7.60	7.54	7.52	7.60	7.60	7.78	7.76
1985	7.77	7.79	7.86	7.74	7.74	7.74	7.69	7.63	7.67	7.77	7.81	7.83	7.94
1986		8.00	7.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.3	36.0	36.1	36.6	36.5	37.4	38.2	37.5	37.5	37.6	37.5	37.6	38.9
1984	38.2	37.3	37.7	37.8	38.1	38.2	38.2	38.7	38.3	38.5	38.1	38.2	39.2
1985	38.3	37.4	38.3	38.4	38.1	39.2	38.1	38.3	38.7	38.3	38.1	37.7	39.1
1986		37.6	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.5	2.7	2.4	2.7	3.0	3.3	3.6	3.3	3.1	3.0	2.9
1984	3.8	3.0	3.4	3.6	3.4	3.6	3.8	4.5	4.7	4.2	3.7	3.7	3.6
1985	3.8	3.3	3.8	3.6	3.5	3.9	3.5	3.9	4.2	4.0	3.8	3.6	4.0
1986		3.7	3.5										

SIC 21—TOBACCO MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

1983	67.9	73.9	70.0	67.3	64.7	63.8	64.1	63.3	68.6	71.6	71.9	67.1	68.6
1984	64.2	66.2	63.2	61.9	61.2	60.4	60.6	59.6	65.3	69.7	69.9	65.2	66.9
1985	64.5	67.8	64.8	62.1	60.9	60.3	61.0	59.8	65.0	69.8	69.4	66.2	67.0
1986		66.1	63.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.3	26.0	24.1	22.2	21.5	21.0	21.3	20.6	24.0	25.8	26.1	23.4	23.9
1984	22.7	23.3	22.2	21.6	21.2	20.8	21.0	20.7	23.2	25.7	25.7	23.4	23.6
1985	22.6	23.5	22.8	21.5	20.7	20.7	21.0	19.9	22.9	25.4	25.2	23.7	23.5
1986		22.7	22.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.0	57.9	54.1	51.3	48.7	48.1	48.0	47.4	52.6	55.6	55.8	51.3	52.8
1984	48.6	50.3	47.1	46.1	45.3	44.6	45.0	43.9	49.7	54.4	54.8	50.3	51.3
1985	48.6	52.2	49.1	46.1	44.9	44.3	44.9	43.9	48.9	54.1	53.4	50.1	50.8
1986		49.8	47.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.21	361.35	340.00	379.70	397.99	403.92	423.50	402.22	387.66	382.08	371.89	436.17	388.21
1984	436.46	413.39	407.65	421.43	455.44	460.94	485.98	439.50	426.10	414.61	417.90	475.97	427.58
1985	444.17	421.49	438.75	449.01	421.40	465.98	481.05	434.94	457.81	434.32	444.48	435.71	448.82
1986		448.25	453.11										

SIC 21—TOBACCO MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.38	9.90	10.00	10.46	10.67	10.80	11.00	10.93	10.31	9.95	9.71	10.85	10.27
1984	11.22	10.85	11.23	11.39	11.53	11.64	11.97	11.72	10.87	10.47	10.50	11.84	11.02
1985	11.94	11.30	11.70	11.91	12.04	12.56	12.76	12.83	12.34	11.34	11.31	11.97	11.78
1986		11.89	12.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.4	36.5	34.0	36.3	37.3	37.4	38.5	36.8	37.6	38.4	38.3	40.2	37.8
1984	38.9	38.1	36.3	37.0	39.5	39.6	40.6	37.5	39.2	39.6	39.8	40.2	38.8
1985	37.2	37.3	37.5	37.7	35.0	37.1	37.7	33.9	37.1	38.3	39.3	36.4	38.1
1986		37.7	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.2	.7	.7	.8	.7	1.7	1.2	1.4	1.3	.8	2.6	.9
1984	1.4	1.1	.7	.8	.9	1.3	2.4	1.2	.9	1.1	1.1	3.2	1.9
1985	1.1	1.0	1.0	.7	.8	.7	1.1	.9	1.2	1.6	1.8	1.1	1.3
1986		1.1	.9										

SIC 211—CIGARETTES

ALL EMPLOYEES—IN THOUSANDS

1983	47.4	49.5	48.4	48.2	46.9	47.1	47.6	47.7	47.1	46.3	46.4	46.4	46.9
1984	44.5	46.5	45.3	44.8	44.8	44.3	44.6	43.8	44.2	44.0	43.8	43.7	43.7
1985	44.1	44.4	43.9	43.8	44.0	44.0	44.7	44.7	44.7	44.0	43.7	43.8	43.7
1986		43.7	43.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.2	14.9	14.3	14.0	13.9	13.9	14.4	14.2	14.5	14.0	14.0	13.9	14.2
1984	14.0	14.6	14.5	14.2	14.1	13.9	14.2	14.0	14.0	14.0	13.7	13.7	13.5
1985	13.6	13.2	13.6	13.6	13.6	13.6	14.0	13.9	13.9	13.5	13.3	13.3	13.4
1986		12.8	13.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.7	37.7	36.7	36.5	35.2	35.5	35.7	35.9	35.5	34.6	34.6	34.8	35.2
1984	32.9	34.6	33.2	32.8	32.8	32.6	33.0	32.3	32.8	32.9	33.0	33.0	32.3
1985	32.6	33.0	32.6	32.3	32.3	32.3	32.9	33.1	33.3	32.9	32.3	32.2	32.1
1986		31.9	32.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	463.75	443.31	401.80	445.32	464.88	466.50	484.82	455.08	470.87	478.04	459.12	536.90	465.09
1984	531.18	496.51	481.06	500.79	537.60	539.45	568.26	512.79	526.62	531.57	532.64	607.59	532.13
1985	536.92	530.33	538.65	531.66	484.69	538.76	559.09	489.52	550.87	550.90	566.21	545.64	555.71
1986		556.50	547.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.50	12.28	12.25	12.37	12.43	12.44	12.56	12.40	12.49	12.68	12.51	13.00	12.57
1984	13.62	12.93	13.40	13.39	13.44	13.52	13.86	13.53	13.40	13.63	13.98	14.33	13.93
1985	14.71	14.18	14.25	14.14	14.34	14.68	14.83	14.97	15.01	14.97	15.18	14.99	15.06
1986		15.00	15.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.1	36.1	32.8	36.0	37.4	37.5	38.6	36.7	37.7	37.7	36.7	41.3	37.0
1984	39.0	38.4	35.9	37.4	40.0	39.9	41.0	37.9	39.3	39.0	38.1	42.4	38.2
1985	36.5	37.4	37.8	37.6	33.8	36.7	37.7	32.7	36.7	36.8	37.3	36.4	36.9
1986		37.1	36.1										

See footnotes at end of tables.

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SIC 211—CIGARETTES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	0.9	0.5	0.6	0.8	0.7	1.7	1.1	1.1	0.9	0.1	3.2	0.4
1984	1.4	.9	.6	.7	.9	1.4	2.7	1.1	.4	.9	.5	4.3	2.0
1985	1.0	.7	.9	.6	.7	.5	1.1	.8	1.1	1.4	1.8	1.2	1.1
1986		.7	.7										

SIC 22—TEXTILE MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	741.3	719.4	721.5	725.9	731.6	735.3	744.5	730.4	751.5	757.5	760.8	759.3	758.3
1984	746.2	756.1	755.4	756.7	758.2	756.2	755.6	736.2	747.7	745.6	735.5	727.9	722.9
1985	703.7	715.9	708.5	703.8	708.5	703.5	704.4	685.9	700.9	703.7	703.8	703.0	702.3
1986		698.3	700.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	353.2	341.3	342.2	344.6	348.5	350.4	356.0	347.5	358.5	362.0	363.9	362.4	361.1
1984	355.9	358.8	359.4	359.6	361.5	361.1	360.5	351.0	356.1	356.0	352.1	348.9	346.3
1985	336.8	341.8	337.7	335.2	337.4	335.4	336.8	327.0	336.5	338.3	339.1	338.6	337.8
1986		337.4	338.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	639.2	616.0	618.6	623.2	628.7	633.2	642.2	628.8	650.0	656.1	658.9	657.7	657.5
1984	645.6	654.9	655.0	655.5	657.3	654.8	654.4	635.4	646.4	645.6	635.2	628.7	624.0
1985	607.6	618.3	610.0	606.7	611.4	607.2	608.1	590.7	606.6	608.6	608.3	607.6	607.2
1986		603.8	605.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	249.67	237.12	236.07	243.18	246.83	249.28	253.18	248.03	254.41	258.34	256.46	257.07	258.08
1984	257.75	257.92	260.25	259.37	260.82	257.84	260.18	253.09	256.46	256.10	253.11	257.42	258.86
1985	266.39	257.01	254.10	258.96	256.61	261.19	266.53	258.23	270.14	275.40	276.48	279.75	283.45
1986		278.80	274.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.18	6.08	6.10	6.11	6.14	6.14	6.16	6.17	6.19	6.24	6.24	6.27	6.31
1984	6.46	6.40	6.41	6.42	6.44	6.43	6.44	6.44	6.46	6.50	6.49	6.55	6.57
1985	6.71	6.59	6.60	6.64	6.70	6.68	6.68	6.69	6.72	6.75	6.76	6.79	6.83
1986		6.85	6.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.0	38.7	39.8	40.2	40.6	41.1	40.2	41.1	41.4	41.1	41.0	40.9
1984	39.9	40.3	40.6	40.4	40.5	40.1	40.4	39.3	39.7	39.4	39.0	39.3	39.4
1985	39.7	39.0	38.5	39.0	38.3	39.1	39.9	38.6	40.2	40.8	40.9	41.2	41.5
1986		40.7	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.6	2.7	3.1	3.3	3.5	3.7	3.5	4.0	4.1	4.0	3.8	3.8
1984	3.2	3.6	3.6	3.5	3.6	3.4	3.5	2.9	3.1	3.0	2.8	2.9	2.9
1985	3.2	2.6	2.6	2.6	2.8	2.8	3.2	2.8	3.4	3.8	3.8	4.0	4.1
1986		3.8	3.5										

SIC 221—WEAVING MILLS, COTTON

ALL EMPLOYEES—IN THOUSANDS

1983	123.3	122.1	122.5	122.4	122.6	122.7	123.5	121.3	123.5	124.4	124.7	125.1	124.5
1984	118.4	123.7	122.3	121.1	120.3	120.0	117.3	117.1	117.9	118.6	115.0	114.1	112.8
1985	105.3	111.3	109.2	107.3	108.6	105.5	104.7	102.8	103.0	103.3	102.9	102.4	102.3
1986		101.6	101.6										

See footnotes at end of tables.

SIC 221—WEAVING MILLS, COTTON (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.6	52.8	53.3	53.4	53.3	53.2	53.5	52.7	53.4	54.3	54.3	54.5	54.1
1984	51.1	53.7	53.2	52.6	52.3	52.2	50.7	50.4	49.8	50.6	49.3	49.0	48.8
1985	45.6	48.4	47.4	46.8	47.1	46.0	45.6	43.5	44.4	44.5	44.4	44.3	44.5
1986		44.9	44.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	109.5	107.6	108.3	108.0	108.3	108.6	109.7	107.7	109.9	111.2	111.3	111.9	111.4
1984	106.0	110.9	109.5	108.5	108.0	107.6	105.0	104.7	105.4	106.2	103.0	102.0	100.8
1985	94.5	99.6	97.6	96.0	97.4	94.5	94.0	92.1	92.6	92.7	92.8	92.3	92.4
1986		91.6	91.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	262.11	252.89	252.01	256.00	256.00	261.70	265.51	260.58	264.04	270.03	270.63	268.21	265.77
1984	269.33	269.74	273.78	267.98	268.37	265.84	273.10	265.32	267.06	270.80	268.65	269.45	267.13
1985	278.30	271.95	267.15	271.26	274.63	265.62	270.51	260.35	284.82	292.22	291.10	295.07	295.18
1986		286.84	287.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.44	6.37	6.38	6.40	6.40	6.43	6.46	6.45	6.44	6.46	6.49	6.51	6.53
1984	6.75	6.71	6.76	6.75	6.76	6.73	6.76	6.70	6.71	6.77	6.75	6.77	6.78
1985	7.01	6.85	6.85	6.92	7.06	6.99	6.99	6.98	7.05	7.11	7.10	7.11	7.13
1986		7.10	7.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.7	39.5	40.0	40.0	40.7	41.1	40.4	41.0	41.8	41.7	41.2	40.7
1984	39.9	40.2	40.5	39.7	39.7	39.5	40.4	39.6	39.8	40.0	39.8	39.8	39.4
1985	39.7	39.7	39.0	39.2	38.9	38.0	38.7	37.3	40.4	41.1	41.0	41.5	41.4
1986		40.4	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	3.2	3.2	3.4	3.6	3.8	4.1	3.8	4.0	4.4	4.5	4.0	3.7
1984	3.5	3.8	3.8	3.6	3.8	3.6	3.8	3.1	3.3	3.7	3.2	3.2	3.0
1985	3.8	3.0	3.0	2.9	3.9	3.2	3.3	3.0	3.9	4.9	4.6	4.7	5.0
1986		4.8	4.2										

SIC 222—WEAVING MILLS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	93.8	90.6	89.3	90.0	90.4	90.9	93.2	92.7	95.9	97.3	98.2	98.3	99.0
1984	99.8	100.0	100.4	100.5	100.5	100.7	100.2	98.3	100.2	100.7	99.8	98.8	97.7
1985	92.1	97.6	95.0	93.8	92.8	92.9	92.1	89.6	90.2	90.2	90.6	90.4	90.4
1986		89.7	89.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	38.4	36.9	36.4	36.6	36.8	37.6	38.9	38.2	39.5	39.8	40.0	39.9	40.3
1984	40.6	40.6	40.8	40.8	40.9	41.0	40.5	40.0	40.8	40.9	40.8	40.6	39.7
1985	37.2	39.6	38.4	37.8	37.2	37.1	36.8	35.8	36.2	36.7	37.0	36.8	36.8
1986		36.6	36.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	83.8	80.7	79.2	80.0	80.4	81.1	83.4	82.8	85.9	87.4	88.0	88.0	88.6
1984	88.9	89.4	89.8	89.6	89.5	89.8	89.1	87.1	89.2	89.6	88.8	87.8	86.7
1985	81.7	86.7	84.1	83.1	82.2	82.4	81.7	79.3	79.9	80.0	80.4	80.2	80.3
1986		79.6	79.3										

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SIC 222—WEAVING MILLS, SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	269.94	257.36	255.96	259.35	265.12	267.65	272.66	272.08	275.81	276.14	278.14	276.71	278.88
1984	282.46	286.21	284.83	280.02	287.32	282.05	281.93	280.78	282.17	281.99	281.29	280.10	280.40
1985	282.43	277.38	274.32	274.77	267.41	272.70	276.58	275.99	284.89	289.98	293.66	299.01	300.12
1986		297.43	287.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.60	6.45	6.48	6.50	6.53	6.56	6.57	6.62	6.63	6.67	6.67	6.70	6.72
1984	6.94	6.88	6.88	6.88	6.94	6.93	6.91	6.95	6.95	6.98	6.98	7.02	7.01
1985	7.15	7.04	7.07	7.10	7.15	7.12	7.11	7.15	7.14	7.16	7.18	7.24	7.32
1986		7.29	7.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.9	39.5	39.9	40.6	40.8	41.5	41.1	41.6	41.4	41.7	41.3	41.5
1984	40.7	41.6	41.4	40.7	41.4	40.7	40.8	40.4	40.6	40.4	40.3	39.9	40.0
1985	39.5	39.4	38.8	38.7	37.4	38.3	38.9	38.6	39.9	40.5	40.9	41.3	41.0
1986		40.8	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.4	2.4	2.8	3.3	3.7	3.9	4.1	4.2	4.0	4.1	4.0	3.9
1984	3.5	4.0	3.9	3.6	4.1	3.8	3.4	3.1	3.5	3.2	3.3	3.1	2.9
1985	2.9	2.6	2.6	2.6	2.2	2.5	2.8	2.7	3.1	3.3	3.4	3.7	3.7
1986		3.4	3.0										

SIC 223—WEAVING AND FINISHING MILLS, WOOL

ALL EMPLOYEES—IN THOUSANDS

1983	17.2	16.3	16.5	16.7	16.8	16.9	17.5	16.4	17.4	17.9	17.9	17.8	18.1
1984	18.1	18.2	18.3	18.4	18.3	18.4	18.4	17.3	17.9	17.8	17.9	17.9	17.9
1985	17.0	17.8	17.8	17.4	17.3	17.3	17.1	16.1	16.8	16.9	16.6	16.6	16.8
1986		16.6	16.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.8	6.4	6.5	6.6	6.7	6.8	6.9	6.5	6.9	7.1	7.0	7.0	7.1
1984	7.0	7.1	7.1	7.1	7.0	7.1	7.1	6.8	7.0	7.0	7.0	7.0	7.0
1985	6.7	7.0	7.0	6.8	6.9	6.8	6.7	6.3	6.6	6.6	6.5	6.5	6.6
1986		6.6	6.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.5	13.6	13.8	14.1	14.2	14.3	14.7	13.7	14.7	15.1	15.0	14.9	15.3
1984	15.2	15.4	15.5	15.5	15.6	15.5	15.4	14.4	15.0	15.0	15.0	15.0	15.1
1985	14.3	15.0	15.0	14.6	14.5	14.6	14.4	13.5	14.2	14.3	14.0	14.0	14.0
1986		14.0	14.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	264.55	250.90	242.94	251.86	256.94	264.32	268.21	260.95	270.19	274.14	269.78	279.36	280.93
1984	284.39	281.15	285.35	276.75	281.89	284.92	285.23	276.58	286.86	288.91	282.63	290.09	287.58
1985	288.05	290.91	286.75	288.27	285.89	288.23	287.45	264.12	280.85	290.17	294.47	297.34	299.10
1986		297.25	298.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.50	6.32	6.31	6.36	6.36	6.40	6.51	6.54	6.59	6.67	6.58	6.62	6.61
1984	6.82	6.71	6.73	6.75	6.76	6.80	6.84	6.88	6.83	6.83	6.86	6.94	6.88
1985	7.06	6.91	6.96	6.98	6.99	7.03	7.08	7.10	7.11	7.06	7.13	7.27	7.19
1986		7.18	7.23										

SIC 223—WEAVING AND FINISHING MILLS, WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.7	38.5	39.6	40.4	41.3	41.2	39.9	41.0	41.1	41.0	42.2	42.5
1984	41.7	41.9	42.4	41.0	41.7	41.9	41.7	40.2	42.0	42.3	41.2	41.8	41.8
1985	40.8	42.1	41.2	41.3	40.9	41.0	40.6	37.2	39.5	41.1	41.3	40.9	41.6
1986		41.4	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	3.6	3.6	3.5	3.9	4.1	4.2	4.3	4.2	4.1	3.8	5.1	4.4
1984	4.0	4.1	4.6	3.9	3.9	3.8	4.2	3.8	4.2	4.4	3.6	4.1	3.6
1985	3.1	3.6	3.3	2.8	3.3	3.2	2.9	2.1	2.3	3.1	3.8	3.3	3.6
1986		3.0	3.4										

SIC 224—NARROW FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	22.5	22.0	22.1	22.2	22.5	22.3	22.6	21.1	22.7	22.7	23.0	23.2	23.2
1984	23.2	23.3	23.4	23.5	23.9	23.8	23.7	21.7	23.3	23.3	23.1	22.6	22.9
1985	21.4	22.6	22.4	22.2	22.4	22.2	21.8	19.7	20.7	20.7	20.8	20.9	20.8
1986		20.9	21.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.9	12.6	12.6	12.7	12.9	12.8	13.1	12.2	13.1	13.0	13.3	13.5	13.5
1984	13.6	13.6	13.7	13.8	14.0	14.0	14.0	12.7	13.8	13.8	13.6	13.3	13.4
1985	12.4	13.1	13.1	13.1	13.2	13.0	12.8	11.2	11.8	11.9	11.9	11.9	11.8
1986		12.0	12.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.3	19.0	19.0	19.0	19.3	19.2	19.5	17.9	19.5	19.5	19.8	20.0	20.0
1984	19.8	20.0	20.1	20.2	20.4	20.3	20.2	18.5	19.9	20.0	19.6	19.3	19.4
1985	18.3	19.2	19.0	19.0	19.2	18.9	18.4	16.4	17.6	17.8	17.9	18.0	17.9
1986		17.9	18.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	234.40	224.01	216.00	229.25	232.22	230.26	238.27	234.77	235.39	243.54	234.82	242.20	249.78
1984	244.19	242.00	247.64	246.43	248.47	246.02	247.46	239.12	241.30	242.48	240.95	245.46	246.14
1985	254.96	246.80	247.43	250.17	248.46	246.52	253.44	251.80	257.90	262.52	264.96	262.68	265.51
1986		264.21	263.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.86	5.70	5.76	5.76	5.82	5.80	5.84	5.84	5.87	5.94	5.90	6.01	5.99
1984	6.12	6.05	6.04	6.04	6.09	6.03	6.08	6.10	6.14	6.17	6.21	6.31	6.20
1985	6.39	6.28	6.28	6.27	6.29	6.37	6.40	6.44	6.48	6.45	6.51	6.47	6.46
1986		6.46	6.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.3	37.5	39.8	39.9	39.7	40.8	40.2	40.1	41.0	39.8	40.3	41.7
1984	39.9	40.0	41.0	40.8	40.8	40.8	40.7	39.2	39.3	39.3	38.8	38.9	39.7
1985	39.9	39.3	39.4	39.9	39.5	38.7	39.6	39.1	39.8	40.7	40.7	40.6	41.1
1986		40.9	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.6	1.7	1.9	2.3	2.1	2.6	1.8	2.7	2.9	2.4	3.0	3.4
1984	2.4	2.7	2.9	2.9	2.8	2.6	2.5	1.6	2.2	2.1	2.0	2.0	2.1
1985	2.4	1.9	1.9	2.1	2.1	1.6	1.9	1.8	2.7	3.1	3.1	3.2	3.1
1986		2.7	2.7										

See footnotes at end of tables.

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SIC 225—KNITTING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	203.5	194.6	195.7	197.6	200.3	202.5	205.6	204.2	207.4	208.5	209.3	208.8	207.1
1984	204.6	204.7	205.2	206.1	207.5	207.8	209.3	206.5	206.4	204.1	201.7	198.5	196.8
1985	197.3	193.6	193.4	193.7	196.2	196.8	199.5	197.2	200.0	200.3	199.9	199.1	198.0
1986		197.0	199.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	125.1	126.4	127.3	129.5	130.7	133.2	131.1	133.6	134.5	135.9	136.0	135.1
1984	134.7	133.8	134.4	135.5	136.4	136.7	137.8	135.4	135.9	134.7	133.6	131.8	130.3
1985	129.5	127.6	126.6	126.0	127.6	128.5	130.7	129.3	131.7	131.8	131.8	131.4	130.4
1986		129.7	131.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	175.9	166.5	167.9	170.0	172.3	174.7	177.5	176.4	180.2	181.0	181.9	181.6	180.3
1984	178.1	177.8	178.8	179.6	180.9	180.7	182.6	179.8	179.8	177.9	175.4	172.5	171.0
1985	171.9	168.2	167.4	168.2	170.7	171.6	174.1	172.0	175.3	175.3	174.1	173.3	172.4
1986		171.1	173.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	220.00	211.31	203.84	212.24	218.48	220.92	223.11	218.44	225.50	227.26	225.76	227.48	225.61
1984	224.79	222.91	225.62	226.40	227.56	225.02	228.34	224.62	223.99	218.67	217.49	225.38	226.50
1985	234.93	223.74	223.01	227.29	224.36	235.69	240.91	232.56	237.39	240.40	239.62	242.65	247.50
1986		247.98	242.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.67	5.62	5.60	5.60	5.66	5.65	5.62	5.63	5.68	5.71	5.73	5.73	5.77
1984	5.90	5.82	5.83	5.85	5.88	5.86	5.87	5.88	5.91	5.91	5.91	6.01	6.04
1985	6.15	6.08	6.06	6.11	6.13	6.17	6.13	6.12	6.15	6.18	6.16	6.19	6.25
1986		6.31	6.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	37.6	36.4	37.9	38.6	39.1	39.7	38.8	39.7	39.8	39.4	39.7	39.1
1984	38.1	38.3	38.7	38.7	38.7	38.4	38.9	38.2	37.9	37.0	36.8	37.5	37.5
1985	38.2	36.8	36.8	37.2	36.6	38.2	39.3	38.0	38.6	38.9	38.9	39.2	39.6
1986		39.3	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	1.9	2.2	2.6	2.9	2.9	2.9	3.2	3.3	3.2	3.0	3.0
1984	2.4	2.6	2.6	2.5	2.6	2.4	2.7	2.4	2.3	1.9	1.9	2.2	2.2
1985	2.4	1.9	1.9	1.8	1.8	2.2	2.8	2.5	2.8	3.0	2.7	2.8	3.1
1986		3.0	2.6										

SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.9	31.5	31.5	31.7	32.0	32.2	33.1	32.6	33.4	33.7	34.1	34.3	34.6
1984	33.9	34.7	34.8	34.2	34.1	34.2	34.0	33.8	34.1	33.3	33.1	33.3	33.5
1985	34.9	33.8	34.0	34.1	34.8	34.4	35.0	35.0	35.7	35.9	35.5	35.5	35.3
1986		35.2	35.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.9	24.5	24.7	24.9	25.1	25.3	26.0	25.6	26.4	26.6	27.0	27.1	27.5
1984	26.7	27.5	27.6	27.1	26.9	27.1	27.0	26.7	26.8	26.0	25.9	26.1	26.2
1985	27.4	26.4	26.5	26.6	27.4	27.0	27.6	27.6	28.1	28.3	28.0	27.9	27.7
1986		27.6	27.9										

SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	28.2	28.2	28.4	28.6	28.8	29.5	29.3	30.1	30.3	30.7	30.9	31.3
1984	30.5	31.3	31.5	30.8	30.8	30.7	30.6	30.4	30.6	29.8	29.6	29.9	30.0
1985	31.3	30.3	30.4	30.4	31.1	30.8	31.4	31.5	32.2	32.3	31.7	31.6	31.4
1986		31.3	31.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	220.40	215.99	204.12	207.82	212.61	213.98	220.59	222.36	228.78	230.27	220.25	227.36	235.98
1984	218.68	228.10	228.40	225.19	214.32	214.14	217.14	209.62	208.51	202.19	208.00	231.80	234.42
1985	235.52	236.07	230.83	225.55	215.12	232.59	244.01	239.58	244.16	234.78	231.57	241.30	251.10
1986		247.35	236.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.51	5.51	5.40	5.37	5.41	5.39	5.42	5.45	5.58	5.63	5.59	5.60	5.70
1984	5.77	5.76	5.71	5.73	5.64	5.65	5.64	5.65	5.76	5.81	5.81	6.10	5.98
1985	6.07	6.10	5.98	5.92	5.91	6.01	6.07	6.05	6.15	6.13	6.11	6.14	6.20
1986		6.31	6.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.2	37.8	38.7	39.3	39.7	40.7	40.8	41.0	40.9	39.4	40.6	41.4
1984	37.9	39.6	40.0	39.3	38.0	37.9	38.5	37.1	36.2	34.8	35.8	38.0	39.2
1985	38.8	38.7	38.6	38.1	36.4	38.7	40.2	39.6	39.7	38.3	37.9	39.3	40.5
1986		39.2	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	3.1	2.0	2.3	2.6	2.7	3.3	3.7	3.8	3.9	3.3	3.5	4.2
1984	2.4	3.7	3.6	3.2	2.2	2.1	2.2	1.7	1.4	1.2	1.2	2.9	3.6
1985	2.8	3.4	2.8	2.0	1.8	2.4	3.4	3.2	3.3	2.8	2.2	2.8	3.2
1986		3.3	2.5										

SIC 2252—HOSIERY, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.5	32.6	32.8	33.7	34.2	34.4	35.1	35.1	35.8	35.7	35.3	35.1	34.5
1984	35.1	34.7	34.9	34.9	35.3	35.4	35.7	35.5	35.5	35.2	34.9	34.8	34.3
1985	34.3	34.0	34.3	34.5	34.6	34.6	34.7	34.3	34.8	34.3	34.4	34.1	33.5
1986		33.9	34.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	23.2	23.3	24.1	24.4	24.5	25.1	24.9	25.5	25.5	25.3	25.2	24.8
1984	25.4	24.9	25.1	25.2	25.6	25.6	25.8	25.5	25.7	25.4	25.3	25.3	25.0
1985	25.0	24.8	25.1	25.2	25.1	25.3	25.2	25.0	25.4	25.0	25.1	24.7	24.2
1986		24.4	24.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.2	29.5	29.6	30.5	30.8	31.1	31.8	31.7	32.4	32.1	31.8	31.6	31.0
1984	31.5	31.2	31.4	31.3	31.8	31.9	32.1	31.9	31.9	31.6	31.2	31.1	30.8
1985	30.7	30.5	30.7	31.0	31.1	31.0	31.0	30.6	31.1	30.6	30.7	30.4	29.8
1986		30.2	30.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	207.04	198.69	199.82	202.88	206.72	212.16	217.06	212.61	211.68	209.21	206.12	208.83	193.32
1984	209.44	200.39	207.57	211.31	209.06	205.72	217.67	217.14	215.99	207.94	208.69	205.10	209.62
1985	213.23	204.20	210.08	207.94	200.57	205.63	217.29	214.23	215.02	221.54	225.59	225.34	213.58
1986		225.82	224.55										

See footnotes at end of tables.

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SIC 2252—HOSIERY, NEC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.42	5.37	5.43	5.41	5.44	5.44	5.44	5.41	5.40	5.42	5.41	5.41	5.40
1984	5.60	5.49	5.55	5.62	5.62	5.56	5.61	5.64	5.61	5.62	5.61	5.65	5.65
1985	5.81	5.72	5.74	5.76	5.78	5.76	5.81	5.79	5.78	5.83	5.89	5.93	5.90
1986		5.99	6.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.2	37.0	36.8	37.5	38.0	39.0	39.9	39.3	39.2	38.6	38.1	38.6	35.8
1984	37.4	36.5	37.4	37.6	37.2	37.0	38.8	38.5	38.5	37.0	37.2	36.3	37.1
1985	36.7	35.7	36.6	36.1	34.7	35.7	37.4	37.0	37.2	38.0	38.3	38.0	36.2
1986		37.7	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.7	1.9	2.2	2.9	3.1	2.9	2.7	2.3	2.1	2.2	1.6
1984	1.8	1.6	1.7	1.9	1.6	1.6	2.4	2.4	2.2	1.7	1.8	1.7	1.4
1985	1.7	1.2	1.6	1.4	.9	1.3	1.9	1.7	2.0	2.2	2.3	2.1	1.6
1986		2.1	2.2										

SIC 2253—KNIT OUTERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	63.4	59.7	59.8	60.3	61.7	62.9	63.7	63.1	64.6	65.8	66.5	66.5	65.6
1984	66.3	64.0	64.7	66.2	67.0	67.4	68.7	67.5	67.7	67.2	66.1	64.3	64.2
1985	63.6	61.9	61.1	61.2	62.4	63.3	64.5	63.5	64.5	65.2	65.4	65.3	64.9
1986		64.0	65.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.7	39.9	40.3	40.8	42.1	42.9	43.6	42.3	43.0	44.1	44.8	44.9	44.2
1984	45.5	43.4	43.9	45.2	45.8	46.2	47.0	46.2	46.4	46.3	45.9	44.6	44.7
1985	43.0	42.1	40.6	40.4	41.3	42.3	43.7	42.8	43.8	44.5	44.8	45.2	45.0
1986		44.4	45.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.1	49.9	50.4	51.1	52.3	53.5	54.5	53.8	55.8	56.8	57.4	57.2	56.4
1984	57.0	54.8	55.5	56.9	57.6	57.8	59.3	58.1	58.3	58.0	57.0	55.1	55.0
1985	55.5	53.2	52.2	52.7	54.2	55.4	56.8	55.7	56.8	57.4	57.5	57.3	56.9
1986		56.0	57.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	204.79	197.64	180.15	196.75	199.84	200.19	203.63	201.47	212.01	216.50	216.96	217.34	213.56
1984	215.97	206.79	214.51	216.22	218.86	218.48	218.11	215.97	217.67	211.34	209.24	220.29	218.73
1985	228.46	213.25	211.82	218.65	219.24	237.84	229.46	229.07	230.66	239.51	233.14	231.72	243.14
1986		242.19	232.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.52	5.49	5.41	5.42	5.49	5.44	5.43	5.46	5.55	5.58	5.65	5.66	5.62
1984	5.79	5.65	5.69	5.72	5.79	5.78	5.77	5.79	5.82	5.79	5.78	5.89	5.96
1985	6.06	5.94	5.95	6.04	6.09	6.21	5.96	6.06	6.07	6.11	6.04	6.05	6.14
1986		6.21	6.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.1	36.0	33.3	36.3	36.4	36.8	37.5	36.9	38.2	38.8	38.4	38.4	38.0
1984	37.3	36.6	37.7	37.8	37.8	37.8	37.8	37.3	37.4	36.5	36.2	37.4	36.7
1985	37.7	35.9	35.6	36.2	36.0	38.3	38.5	37.8	38.0	39.2	38.6	38.3	39.6
1986		39.0	38.0										

SIC 2253—KNIT OUTERWEAR MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.0	1.3	2.0	2.0	2.0	2.0	2.2	2.8	3.2	2.9	2.6	2.3
1984	2.1	1.8	2.0	2.2	2.3	2.3	2.5	2.3	2.2	1.8	2.1	2.1	1.8
1985	2.3	1.4	1.5	1.6	1.7	2.2	2.5	2.6	2.6	3.3	2.8	2.5	3.0
1986		3.0	2.3										

SIC 2254—KNIT UNDERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	29.2	28.8	29.0	29.0	29.2	29.2	29.4	29.2	29.4	29.2	29.2	29.1	29.3
1984	27.1	28.4	27.8	27.9	27.9	27.8	27.8	26.8	26.8	26.7	26.4	25.8	25.0
1985	24.6	24.9	24.9	24.5	24.4	24.5	24.8	24.4	24.8	24.7	24.3	24.3	24.1
1986		23.7	24.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.0	22.0	22.3	21.8	22.0	21.9	22.1	21.8	22.1	21.7	21.9	22.0	22.1
1984	20.5	21.6	21.1	21.1	21.2	21.0	21.0	20.2	20.2	20.1	20.1	19.7	18.9
1985	18.2	18.9	18.8	18.2	18.1	18.3	18.4	18.1	18.4	18.2	17.9	17.7	17.7
1986		17.5	17.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	24.7	24.3	24.6	24.5	24.7	24.7	24.9	24.6	24.8	24.7	24.8	25.0	25.0
1984	23.3	24.4	24.0	24.1	24.0	23.9	24.0	23.0	23.0	23.0	22.7	22.3	21.5
1985	20.7	21.4	21.2	20.7	20.6	20.6	20.8	20.5	20.8	20.7	20.2	20.2	20.1
1986		19.6	19.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	199.50	194.51	189.92	197.58	197.00	198.59	203.95	187.43	202.92	202.84	204.06	208.50	205.20
1984	206.46	205.70	205.35	206.83	214.10	212.57	211.97	210.48	204.80	202.95	200.91	197.06	204.33
1985	209.19	197.10	198.23	204.70	198.93	207.16	217.49	207.52	212.44	212.98	218.66	221.76	217.73
1986		224.84	217.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.32	5.30	5.32	5.34	5.31	5.31	5.27	5.25	5.34	5.31	5.37	5.36	5.40
1984	5.55	5.50	5.55	5.56	5.59	5.55	5.52	5.51	5.55	5.53	5.55	5.52	5.66
1985	5.70	5.68	5.68	5.75	5.70	5.66	5.62	5.67	5.65	5.71	5.80	5.76	5.76
1986		5.84	5.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.5	36.7	35.7	37.0	37.1	37.4	38.7	35.7	38.0	38.2	38.0	38.9	38.0
1984	37.2	37.4	37.0	37.2	38.3	38.3	38.4	38.2	36.9	36.7	36.2	35.7	36.1
1985	36.7	34.7	34.9	35.6	34.9	36.6	38.7	36.6	37.6	37.3	37.7	38.5	37.8
1986		38.5	37.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.4	1.3	1.4	1.3	1.7	1.8	1.3	1.8	1.6	1.7	2.0	2.3
1984	1.4	1.3	1.2	1.1	1.6	1.7	1.7	1.6	1.7	1.4	1.1	.9	1.2
1985	1.4	.7	.8	.9	1.0	.9	1.7	1.2	1.7	1.6	1.9	2.1	2.3
1986		2.0	1.4										

SIC 2257—CIRCULAR KNIT FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	24.9	24.2	24.5	24.7	24.8	25.1	25.1	25.0	25.0	25.0	25.4	25.3	25.2
1984	24.0	24.8	25.0	24.9	24.9	24.4	24.3	24.4	23.8	23.5	23.0	22.5	22.0
1985	21.8	21.2	21.2	21.4	21.7	21.9	22.0	21.9	21.8	21.9	22.1	21.9	22.2
1986		22.1	22.4										

See footnotes at end of tables.

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SIC 2257—CIRCULAR KNIT FABRIC MILLS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	9.1	9.4	9.3	9.4	9.4	9.4	9.5	9.5	9.5	9.8	9.7	9.7
1984	9.5	9.6	9.8	9.9	9.8	9.7	9.8	9.7	9.7	9.6	9.2	9.0	8.7
1985	8.7	8.4	8.5	8.4	8.6	8.7	8.7	8.7	8.7	8.6	8.9	8.8	8.8
1986		8.7	8.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	20.2	20.6	20.7	20.9	21.2	21.1	21.1	21.1	21.2	21.4	21.4	21.4
1984	20.4	21.0	21.3	21.3	21.2	20.8	20.8	20.9	20.4	20.1	19.6	19.1	18.7
1985	18.6	17.9	17.9	18.2	18.5	18.7	18.8	18.7	19.0	19.1	18.9	18.8	19.1
1986		19.0	19.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.85	249.20	252.72	245.00	268.18	271.79	264.16	266.05	270.51	276.06	278.40	271.15	273.26
1984	261.45	270.63	263.63	261.53	268.55	262.04	269.45	259.64	260.95	255.32	250.97	256.89	250.73
1985	272.80	257.85	260.94	271.95	271.44	279.35	287.32	258.55	266.66	270.36	274.46	282.35	290.34
1986		283.04	287.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.36	6.23	6.24	6.25	6.37	6.38	6.35	6.38	6.38	6.42	6.40	6.38	6.46
1984	6.52	6.49	6.43	6.41	6.44	6.47	6.54	6.54	6.54	6.53	6.57	6.57	6.74
1985	6.82	6.75	6.76	6.85	6.82	6.83	6.94	6.84	6.82	6.81	6.76	6.82	6.88
1986		6.87	6.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.8	40.0	40.5	39.2	42.1	42.6	41.6	41.7	42.4	43.0	43.5	42.5	42.3
1984	40.1	41.7	41.0	40.8	41.7	40.5	41.2	39.7	39.9	39.1	38.2	39.1	37.2
1985	40.0	38.2	38.6	39.7	39.8	40.9	41.4	37.8	39.1	39.7	40.6	41.4	42.2
1986		41.2	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.4	3.5	2.9	4.4	4.3	3.8	4.3	4.5	5.0	5.6	4.8	4.5
1984	3.2	4.3	3.8	3.3	3.8	3.2	4.1	3.2	3.2	2.5	2.3	2.7	2.1
1985	3.8	2.4	2.6	3.0	3.3	3.7	4.2	3.6	4.2	4.4	4.3	4.4	5.0
1986		4.5	4.8										

SIC 226—TEXTILE FINISHING, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.8	62.3	62.5	62.7	63.6	64.2	64.8	63.6	65.6	66.3	67.1	67.1	67.7
1984	66.4	68.2	69.1	69.7	69.0	67.9	67.9	65.6	65.3	64.6	63.9	62.8	62.2
1985	58.3	60.6	58.9	58.4	59.0	57.9	57.6	55.5	57.7	58.0	58.1	58.6	58.9
1986		58.4	58.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	18.9	18.6	18.5	18.8	19.2	19.7	19.0	19.8	20.3	20.5	20.5	20.8
1984	20.4	20.9	21.3	21.6	21.4	21.0	21.0	20.2	20.2	19.8	19.5	19.2	18.9
1985	17.3	18.3	17.9	17.7	17.6	17.2	17.1	16.3	16.8	16.9	17.0	17.2	17.2
1986		17.4	17.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.0	51.5	51.7	51.9	52.7	53.4	54.0	52.9	54.6	55.5	56.2	56.3	56.8
1984	55.9	57.4	58.4	58.7	58.4	57.2	57.4	55.0	54.8	54.4	53.8	52.9	52.4
1985	48.7	50.8	49.3	49.0	49.4	48.4	48.1	46.2	48.2	48.4	48.7	49.1	49.3
1986		49.3	49.0										

SIC 226—TEXTILE FINISHING, EXCEPT WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	271.10	251.94	259.64	269.86	273.14	273.79	280.50	258.59	273.31	278.28	274.14	277.22	284.01
1984	279.62	274.18	285.10	285.95	288.83	279.04	280.96	261.23	276.46	281.39	272.16	280.67	288.81
1985	292.63	275.22	279.40	286.94	282.98	285.82	294.28	275.16	294.77	307.16	302.15	310.46	315.38
1986		296.64	292.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.58	6.46	6.54	6.55	6.55	6.55	6.60	6.53	6.57	6.61	6.59	6.68	6.73
1984	6.82	6.72	6.74	6.76	6.78	6.74	6.77	6.75	6.86	6.88	6.89	6.93	7.01
1985	7.12	6.95	7.02	7.05	7.11	7.11	7.16	7.11	7.12	7.16	7.16	7.22	7.25
1986		7.20	7.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	39.0	39.7	41.2	41.7	41.8	42.5	39.6	41.6	42.1	41.6	41.5	42.2
1984	41.0	40.8	42.3	42.3	42.6	41.4	41.5	38.7	40.3	40.9	39.5	40.5	41.2
1985	41.1	39.6	39.8	40.7	39.8	40.2	41.1	38.7	41.4	42.9	42.2	43.0	43.5
1986		41.2	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.5	3.2	4.2	4.0	4.3	4.5	3.5	4.6	4.4	4.3	4.7	4.6
1984	4.0	3.9	4.5	4.6	4.6	3.8	4.0	3.2	3.9	4.0	3.6	4.1	4.4
1985	4.3	3.2	3.6	3.7	3.9	3.7	4.3	3.1	4.4	5.1	4.9	5.7	5.9
1986		4.2	4.1										

SIC 2261—FINISHING PLANTS, COTTON

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.8	25.4	25.6	25.3	25.6	25.7	25.9	25.2	26.1	26.0	26.2	26.1	26.5
1984	25.7	26.4	26.8	26.9	26.8	26.3	26.3	25.2	25.3	25.3	25.0	24.4	24.2
1985	22.4	23.8	23.4	22.3	22.5	21.9	21.7	21.4	22.1	22.2	22.3	22.7	22.8
1986		22.6	22.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.4	8.6	8.4	8.1	8.2	8.2	8.4	8.2	8.5	8.5	8.5	8.6	8.9
1984	8.6	8.8	8.7	8.8	8.8	8.8	8.7	8.5	8.7	8.5	8.4	8.3	8.1
1985	7.1	7.9	7.6	7.5	7.4	7.0	6.9	6.7	6.8	6.8	6.8	6.9	7.0
1986		7.2	7.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	20.9	21.1	20.9	21.1	21.3	21.4	20.8	21.6	21.7	21.9	21.8	22.1
1984	21.7	22.1	22.6	22.6	22.6	22.1	22.1	21.0	21.2	21.4	21.1	20.6	20.4
1985	18.9	20.1	19.6	18.7	18.8	18.4	18.2	17.9	18.7	18.7	18.9	19.2	19.3
1986		19.3	19.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.89	253.10	264.77	275.39	279.12	281.11	287.51	262.42	275.72	281.35	279.36	288.96	288.23
1984	284.41	280.71	291.02	293.94	301.20	282.49	283.59	261.97	276.91	285.60	278.69	285.48	292.28
1985	299.04	284.09	290.87	289.98	291.21	291.21	298.45	281.78	300.33	308.85	310.03	317.11	323.01
1986		296.19	295.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.64	6.54	6.57	6.62	6.63	6.63	6.64	6.61	6.66	6.62	6.62	6.72	6.75
1984	6.92	6.83	6.88	6.90	6.94	6.84	6.85	6.84	6.94	7.00	7.02	6.98	7.06
1985	7.12	6.98	7.06	7.09	7.12	7.12	7.14	7.08	7.10	7.10	7.16	7.24	7.21
1986		7.12	7.15										

See footnotes at end of tables.

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SIC 2261—FINISHING PLANTS, COTTON (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	38.7	40.3	41.6	42.1	42.4	43.3	39.7	41.4	42.5	42.2	43.0	42.7
1984	41.1	41.1	42.3	42.6	43.4	41.3	41.4	38.3	39.9	40.8	39.7	40.9	41.4
1985	42.0	40.7	41.2	40.9	40.9	40.9	41.8	39.8	42.3	43.5	43.3	43.8	44.8
1986		41.6	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.4	3.8	4.8	4.2	4.5	4.5	3.4	4.3	4.4	4.4	4.6	4.3
1984	4.1	3.7	4.3	4.7	5.0	3.4	3.9	3.2	4.1	4.1	3.9	4.3	4.3
1985	4.8	3.5	3.8	3.4	4.1	4.2	4.5	3.7	4.9	5.6	6.0	6.6	7.0
1986		4.3	4.3										

SIC 2262—FINISHING PLANTS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	23.5	23.0	23.1	23.3	23.3	23.5	23.4	23.3	23.5	23.7	24.0	24.0	23.9
1984	23.4	24.0	23.9	24.1	23.9	23.6	23.6	23.0	23.0	22.9	22.8	22.9	22.7
1985	21.7	21.9	21.2	21.9	22.2	21.8	21.8	21.2	21.8	21.7	21.7	21.7	21.7
1986		21.5	21.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	4.9	4.9	4.9	4.9	5.1	5.2	5.0	5.1	5.2	5.2	5.1	5.1
1984	4.9	5.1	5.2	5.2	5.1	5.0	5.0	4.8	4.8	4.8	4.7	4.8	4.7
1985	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.5	4.5	4.5	4.5	4.3
1986		4.3	4.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.6	19.1	19.2	19.3	19.3	19.5	19.6	19.3	19.5	19.8	20.0	20.1	20.1
1984	19.6	20.2	20.1	20.2	20.1	19.8	19.9	19.2	19.2	19.1	19.1	19.1	18.9
1985	17.8	18.1	17.5	18.1	18.4	17.9	17.9	17.3	17.7	17.7	17.7	17.7	17.7
1986		17.6	17.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	275.09	259.29	266.66	273.36	272.00	274.99	285.91	260.14	281.12	286.47	278.36	272.30	289.68
1984	293.71	278.56	293.87	294.99	289.76	294.48	298.66	271.17	300.21	300.76	289.87	301.18	312.66
1985	303.56	290.03	289.73	303.14	284.24	298.62	310.23	281.22	307.34	322.66	311.95	320.95	327.89
1986		316.61	310.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.86	6.70	6.82	6.80	6.80	6.74	6.84	6.81	6.84	6.97	6.89	7.00	7.10
1984	7.27	7.07	7.15	7.16	7.19	7.20	7.32	7.27	7.34	7.30	7.32	7.40	7.48
1985	7.57	7.38	7.41	7.43	7.60	7.56	7.66	7.58	7.57	7.61	7.59	7.66	7.77
1986		7.76	7.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.7	39.1	40.2	40.0	40.8	41.8	38.2	41.1	41.1	40.4	38.9	40.8
1984	40.4	39.4	41.1	41.2	40.3	40.9	40.8	37.3	40.9	41.2	39.6	40.7	41.8
1985	40.1	39.3	39.1	40.8	37.4	39.5	40.5	37.1	40.6	42.4	41.1	41.9	42.2
1986		40.8	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	2.9	3.4	3.6	3.3	3.8	4.6	3.8	4.6	4.2	4.1	4.7	4.6
1984	4.1	3.6	4.1	4.1	3.7	4.1	4.0	3.2	4.5	4.5	4.1	4.6	5.3
1985	4.1	3.4	3.7	4.2	3.7	3.6	4.5	2.7	4.3	4.9	4.2	5.1	5.4
1986		4.4	4.1										

SIC 227—FLOOR COVERING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.7	46.2	46.6	46.9	47.6	48.0	48.3	48.2	49.8	50.4	50.9	50.6	50.8
1984	53.4	51.4	51.6	52.5	53.0	53.0	53.5	53.2	54.5	54.6	54.5	54.4	54.3
1985	55.3	54.0	54.1	53.8	53.5	53.8	54.2	54.3	56.0	57.1	57.6	57.7	57.6
1986		57.0	57.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	20.7	19.8	19.9	20.1	20.7	20.5	20.7	20.3	21.7	22.0	22.2	20.8	20.2
1984	21.0	19.7	20.3	19.8	20.4	20.5	21.0	20.9	21.6	21.9	22.2	22.1	22.1
1985	23.1	22.2	22.3	22.2	22.0	21.9	22.1	22.2	23.8	24.3	24.7	24.6	24.6
1986		24.7	24.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.8	36.4	36.8	37.0	37.6	38.0	38.4	38.1	40.0	40.6	41.0	40.7	40.7
1984	43.0	41.2	41.2	42.0	42.5	42.6	43.1	42.6	43.9	44.4	44.1	44.2	43.9
1985	44.9	43.7	43.7	43.5	43.2	43.4	43.7	43.8	45.9	46.7	47.1	47.3	47.2
1986		47.4	47.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.43	239.94	248.18	259.99	264.38	258.74	272.79	267.96	273.27	278.19	267.76	271.57	274.86
1984	272.17	258.80	263.40	275.80	272.54	273.73	280.08	267.33	277.55	275.39	272.33	276.30	274.44
1985	286.77	267.42	257.85	280.28	277.20	281.26	293.14	284.38	292.87	301.37	302.56	299.05	303.58
1986		288.36	283.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.35	6.20	6.22	6.28	6.34	6.28	6.30	6.38	6.37	6.41	6.36	6.42	6.56
1984	6.59	6.47	6.44	6.52	6.52	6.58	6.59	6.65	6.64	6.62	6.61	6.69	6.71
1985	6.91	6.77	6.68	6.77	6.93	6.86	6.93	6.97	6.94	6.96	7.02	7.02	7.06
1986		7.12	7.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.8	38.7	39.9	41.4	41.7	41.2	43.3	42.0	42.9	43.4	42.1	42.3	41.9
1984	41.3	40.0	40.9	42.3	41.8	41.6	42.5	40.2	41.8	41.6	41.2	41.3	40.9
1985	41.5	39.5	38.6	41.4	40.0	41.0	42.3	40.8	42.2	43.3	43.1	42.6	43.0
1986		40.5	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.5	2.5	3.3	4.3	4.3	3.8	4.9	4.9	5.3	5.7	5.0	4.7	5.0
1984	4.2	4.0	4.0	4.9	4.6	4.6	5.0	3.8	4.3	4.3	4.1	3.9	3.2
1985	3.9	3.0	2.8	3.2	3.4	3.4	4.1	3.9	4.5	4.5	4.9	4.3	4.2
1986		4.2	3.9										

SIC 228—YARN AND THREAD MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	110.1	108.1	108.7	109.5	110.2	110.5	111.2	106.9	111.5	111.8	111.3	110.4	110.6
1984	106.2	109.6	108.5	108.6	109.2	107.9	108.2	102.4	106.2	105.7	103.2	102.7	102.4
1985	101.3	102.0	101.2	100.5	102.3	101.3	101.7	97.3	101.2	101.7	102.0	101.9	102.1
1986		101.8	101.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.9	53.0	52.8	53.3	53.9	53.8	54.3	52.3	54.7	55.0	54.6	54.3	54.3
1984	52.1	53.8	53.2	53.0	53.6	53.1	53.1	50.0	51.7	51.8	50.6	50.4	50.5
1985	49.6	49.9	49.5	49.4	50.2	49.5	49.6	47.3	49.5	49.9	50.1	50.1	50.2
1986		50.0	49.9										

See footnotes at end of tables.

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SIC 228—YARN AND THREAD MILLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.3	96.1	96.8	97.8	98.7	99.0	99.5	95.4	99.6	99.7	99.5	98.5	98.8
1984	94.4	97.7	96.8	96.7	97.2	96.1	96.4	90.6	94.3	93.7	91.1	91.0	90.8
1985	89.8	90.7	89.6	88.9	90.7	89.8	90.2	85.9	89.8	90.4	90.5	90.6	90.9
1986		90.4	90.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	238.21	223.65	227.13	233.86	238.14	238.71	239.71	237.22	240.95	246.12	242.94	242.43	243.90
1984	239.98	248.26	247.05	248.26	247.66	243.21	241.00	236.38	235.56	234.30	228.69	232.86	233.86
1985	250.40	234.91	234.17	236.69	237.99	244.67	251.07	246.64	257.45	259.31	264.36	267.96	270.50
1986		269.00	266.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.81	5.72	5.75	5.76	5.78	5.78	5.79	5.80	5.82	5.86	5.84	5.87	5.92
1984	6.06	6.07	6.07	6.07	6.07	6.05	6.04	6.03	6.04	6.07	6.05	6.08	6.09
1985	6.26	6.07	6.13	6.18	6.23	6.21	6.23	6.26	6.31	6.34	6.37	6.38	6.41
1986		6.42	6.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	39.1	39.5	40.6	41.2	41.3	41.4	40.9	41.4	42.0	41.6	41.3	41.2
1984	39.6	40.9	40.7	40.9	40.8	40.2	39.9	39.2	39.0	38.6	37.8	38.3	38.4
1985	40.0	38.7	38.2	38.3	38.2	39.4	40.3	39.4	40.8	40.9	41.5	42.0	42.2
1986		41.9	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	2.7	3.1	3.4	3.8	3.8	3.9	3.4	4.0	4.4	4.1	3.9	4.0
1984	3.2	4.0	3.9	3.8	3.9	3.4	3.3	2.8	2.9	2.7	2.3	2.4	2.5
1985	3.4	2.7	2.7	2.6	3.0	3.1	3.4	2.8	3.6	3.8	4.0	4.4	4.5
1986		4.5	4.2										

SIC 2281—YARN MILLS, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

1983	75.8	74.4	75.0	75.4	75.9	76.3	76.7	73.7	76.6	76.5	76.6	76.1	76.4
1984	73.7	75.4	74.7	74.5	75.0	74.4	74.9	71.7	73.9	73.7	71.8	71.9	71.9
1985	71.9	72.0	71.3	70.7	72.4	71.8	72.2	69.1	72.1	72.5	72.6	72.9	73.1
1986		72.8	72.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	35.4	34.9	34.9	35.1	35.5	35.6	35.9	34.5	35.9	35.9	35.9	35.5	35.6
1984	34.3	35.1	34.7	34.4	34.8	34.5	34.9	33.4	34.2	34.4	33.6	33.8	33.9
1985	33.7	33.6	33.5	33.2	34.1	33.8	33.8	32.2	33.8	34.0	34.1	34.3	34.3
1986		34.3	34.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	68.5	67.2	67.7	68.3	68.7	69.1	69.4	66.3	69.0	68.9	69.1	68.7	69.0
1984	66.2	68.0	67.4	67.0	67.5	67.0	67.5	64.2	66.3	66.2	64.0	64.4	64.4
1985	64.7	64.7	63.9	63.5	65.2	64.6	64.9	62.0	65.0	65.4	65.5	65.7	65.8
1986		65.6	65.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	241.70	224.80	229.60	236.16	243.18	242.18	243.76	240.61	244.86	251.39	247.62	247.13	248.29
1984	242.80	254.98	252.95	253.95	252.13	246.64	243.61	239.79	238.37	235.13	230.12	230.51	232.86
1985	252.90	235.35	233.55	235.08	236.98	247.38	252.53	248.35	260.60	262.48	268.81	272.43	276.06
1986		273.92	270.70										

SIC 2281—YARN MILLS, EXCEPT WOOL (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.81	5.72	5.74	5.76	5.79	5.78	5.79	5.77	5.83	5.86	5.84	5.87	5.94
1984	6.07	6.10	6.11	6.09	6.09	6.06	6.03	6.04	6.05	6.06	6.04	6.05	6.08
1985	6.26	6.05	6.13	6.17	6.22	6.20	6.22	6.24	6.31	6.34	6.37	6.38	6.42
1986		6.43	6.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	39.3	40.0	41.0	42.0	41.9	42.1	41.7	42.0	42.9	42.4	42.1	41.8
1984	40.0	41.8	41.4	41.7	41.4	40.7	40.4	39.7	39.4	38.8	38.1	38.1	38.3
1985	40.4	38.9	38.1	38.1	38.1	39.9	40.6	39.8	41.3	41.4	42.2	42.7	43.0
1986		42.6	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.9	3.4	3.7	4.3	4.3	4.3	3.8	4.5	5.0	4.6	4.4	4.3
1984	3.5	4.5	4.5	4.3	4.2	3.8	3.6	3.1	3.1	3.0	2.5	2.5	2.6
1985	3.7	2.8	2.8	2.8	3.0	3.5	3.7	3.1	3.9	4.1	4.4	4.8	5.0
1986		5.0	4.7										

SIC 2282—THROWING AND WINDING MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	17.0	16.5	16.3	16.6	16.8	16.8	16.9	16.5	17.5	17.8	17.5	17.3	17.5
1984	17.0	17.5	17.3	17.4	17.5	17.2	17.2	16.4	17.1	16.8	16.6	16.4	16.2
1985	16.0	16.0	16.1	16.2	16.3	16.2	16.1	15.7	15.9	16.0	16.2	15.9	15.8
1986		15.9	16.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.7	9.4	9.3	9.4	9.5	9.5	9.6	9.4	10.0	10.2	10.1	10.0	10.0
1984	9.6	10.0	9.9	9.9	10.0	9.9	9.8	9.1	9.6	9.5	9.3	9.1	9.0
1985	9.0	8.9	8.9	9.1	9.1	9.0	9.0	8.7	8.9	9.0	9.1	9.0	8.9
1986		8.8	8.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.1	14.5	14.4	14.7	14.9	14.9	15.0	14.9	15.6	15.9	15.6	15.4	15.6
1984	15.1	15.6	15.5	15.5	15.6	15.3	15.3	14.6	15.2	14.7	14.7	14.5	14.4
1985	14.2	14.2	14.2	14.3	14.5	14.3	14.3	13.8	14.0	14.2	14.3	14.1	14.0
1986		13.9	14.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	215.07	209.21	207.57	214.27	216.12	215.81	216.19	213.57	218.06	219.63	215.08	217.93	219.65
1984	220.22	217.62	219.58	218.36	224.20	221.84	221.03	214.48	217.49	225.29	218.87	226.35	220.70
1985	236.60	226.04	227.25	228.98	237.60	229.88	236.22	234.62	240.63	243.28	242.65	245.36	247.68
1986		254.13	251.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.63	5.52	5.55	5.58	5.57	5.62	5.63	5.68	5.62	5.69	5.66	5.69	5.75
1984	5.92	5.85	5.84	5.87	5.90	5.90	5.91	5.86	5.91	6.04	5.98	6.02	6.03
1985	6.21	6.06	6.06	6.09	6.22	6.13	6.20	6.24	6.25	6.27	6.27	6.34	6.40
1986		6.45	6.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.2	37.9	37.4	38.4	38.8	38.4	38.4	37.6	38.8	38.6	38.0	38.3	38.2
1984	37.2	37.2	37.6	37.2	38.0	37.6	37.4	36.6	36.8	37.3	36.6	37.6	36.6
1985	38.1	37.3	37.5	37.6	38.2	37.5	38.1	37.6	38.5	38.8	38.7	38.7	38.7
1986		39.4	39.1										

See footnotes at end of tables.

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SIC 2282—THROWING AND WINDING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	2.4	2.7	2.7	2.6	2.7	2.6	3.1	3.1	2.7	2.8	3.7
1984	2.5	2.8	2.5	2.6	3.0	2.5	2.7	2.3	2.5	2.3	2.2	2.4	2.4
1985	2.8	2.5	2.6	2.4	3.3	2.2	2.4	2.4	2.9	3.0	3.1	3.1	3.3
1986		3.5	3.3										

SIC 229—MISCELLANEOUS TEXTILE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	57.2	57.6	57.9	57.6	57.3	57.8	56.0	57.7	58.2	58.4	58.0	57.3
1984	56.2	57.0	56.6	56.3	56.5	56.7	57.1	54.1	56.0	56.2	56.4	56.1	55.9
1985	55.7	56.4	56.5	56.7	56.4	55.8	55.7	53.4	55.3	55.5	55.3	55.4	55.4
1986		55.3	55.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	15.8	15.7	16.1	15.9	15.8	15.7	15.2	15.8	16.0	16.1	15.9	15.7
1984	15.4	15.6	15.4	15.4	15.5	15.5	15.3	14.6	15.3	15.5	15.5	15.5	15.6
1985	15.6	15.7	15.5	15.4	15.6	15.4	15.4	15.1	15.7	15.7	15.7	15.8	15.7
1986		15.5	15.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.3	44.6	45.1	45.4	45.2	44.9	45.5	43.9	45.6	46.1	46.2	45.8	45.6
1984	44.4	45.1	44.9	44.7	44.8	45.0	45.2	42.7	44.1	44.4	44.4	44.0	43.9
1985	43.4	44.4	44.3	44.4	44.1	43.6	43.5	41.5	43.1	43.0	42.8	42.8	42.8
1986		42.5	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	289.91	269.87	271.08	278.62	277.69	282.66	289.49	285.11	299.46	303.63	304.13	302.02	309.56
1984	305.15	304.40	299.33	303.58	303.30	302.89	306.59	298.39	305.58	307.82	302.43	309.64	318.43
1985	318.10	311.53	306.86	308.67	308.18	311.50	319.79	306.88	319.37	321.73	327.89	333.32	340.67
1986		336.78	335.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.87	6.68	6.71	6.73	6.74	6.73	6.86	6.87	6.90	6.98	7.04	7.04	7.10
1984	7.18	7.03	7.01	7.06	7.07	7.11	7.18	7.19	7.19	7.26	7.27	7.32	7.44
1985	7.52	7.33	7.43	7.42	7.48	7.47	7.56	7.54	7.55	7.57	7.59	7.61	7.69
1986		7.76	7.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.4	40.4	41.4	41.2	42.0	42.2	41.5	43.4	43.5	43.2	42.9	43.6
1984	42.5	43.3	42.7	43.0	42.9	42.6	42.7	41.5	42.5	42.4	41.6	42.3	42.8
1985	42.3	42.5	41.3	41.6	41.2	41.7	42.3	40.7	42.3	42.5	43.2	43.8	44.3
1986		43.4	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	2.6	2.5	3.0	3.1	3.6	3.8	3.7	4.8	4.5	4.6	4.3	4.5
1984	4.0	4.4	4.0	4.3	4.3	4.1	4.3	3.5	3.9	3.8	3.5	3.6	3.9
1985	3.8	3.5	3.4	3.1	3.3	3.2	3.9	3.1	3.7	3.8	4.2	4.8	5.2
1986		4.3	4.3										

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,163.4	1,123.7	1,137.3	1,136.6	1,141.9	1,156.3	1,177.7	1,135.4	1,175.7	1,192.5	1,198.9	1,200.6	1,183.8
1984	1,185.3	1,176.1	1,201.5	1,212.5	1,214.3	1,211.8	1,213.5	1,149.7	1,187.4	1,176.8	1,172.8	1,161.4	1,145.6
1985	1,125.3	1,132.2	1,140.3	1,133.7	1,128.2	1,124.5	1,124.8	1,085.5	1,119.5	1,130.3	1,132.2	1,128.5	1,124.4
1986		1,118.0	1,123.2										

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	939.4	909.5	920.8	920.6	924.0	934.3	951.3	913.8	946.9	961.6	968.4	969.0	953.1
1984	952.3	947.6	970.9	979.3	979.9	977.5	975.1	918.2	950.2	942.6	939.5	930.4	916.0
1985	902.6	907.5	915.9	910.2	906.2	901.4	902.0	864.6	898.0	907.4	909.0	906.1	903.4
1986		901.5	905.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	983.7	947.0	960.9	960.0	965.7	978.5	997.1	957.3	994.7	1,010.3	1,015.8	1,016.6	999.9
1984	1,002.5	994.7	1,018.2	1,028.2	1,030.2	1,028.3	1,027.0	967.7	1,002.9	995.6	991.3	980.6	965.6
1985	948.3	954.1	962.0	956.7	951.7	947.8	947.6	911.1	943.3	953.0	954.8	951.5	945.6
1986		941.9	947.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	194.76	188.68	185.48	190.28	192.07	192.77	196.54	193.50	196.18	198.72	200.00	200.19	200.38
1984	202.02	200.19	201.66	201.85	202.77	200.75	204.06	199.08	202.02	203.24	203.08	203.08	207.32
1985	208.57	205.49	202.92	207.43	204.13	206.34	209.56	206.34	208.25	210.45	211.23	212.75	215.18
1986		213.01	207.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.38	5.33	5.33	5.33	5.35	5.34	5.37	5.36	5.36	5.40	5.42	5.44	5.46
1984	5.55	5.53	5.48	5.50	5.51	5.50	5.53	5.53	5.55	5.63	5.61	5.61	5.68
1985	5.73	5.74	5.70	5.73	5.75	5.70	5.71	5.70	5.69	5.75	5.74	5.75	5.80
1986		5.82	5.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.4	34.8	35.7	35.9	36.1	36.6	36.1	36.6	36.8	36.9	36.8	36.7
1984	36.4	36.2	36.8	36.7	36.8	36.5	36.9	36.0	36.4	36.1	36.2	36.2	36.5
1985	36.4	35.8	35.6	36.2	35.5	36.2	36.7	36.2	36.6	36.6	36.8	37.0	37.1
1986		36.6	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.0	1.2	1.2	1.2	1.4	1.2	1.4	1.5	1.6	1.5	1.4
1984	1.4	1.3	1.5	1.6	1.5	1.4	1.5	1.1	1.3	1.3	1.3	1.4	1.3
1985	1.3	1.2	1.3	1.2	1.1	1.2	1.4	1.1	1.4	1.5	1.5	1.5	1.7
1986		1.5	1.4										

SIC 231—MEN'S AND BOYS' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.4	71.9	71.6	67.4	68.4	70.0	70.9	68.7	69.1	71.1	71.5	72.0	72.3
1984	70.5	71.6	72.6	72.2	71.8	71.5	72.0	68.6	69.6	69.6	68.5	68.7	68.8
1985	63.7	66.8	65.9	63.3	63.7	63.2	63.1	62.2	63.0	63.4	62.8	62.7	63.7
1986		62.4	62.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.9	56.3	55.9	52.4	53.4	54.6	55.2	53.6	53.6	55.4	55.7	56.0	56.3
1984	54.6	55.3	56.0	55.6	55.1	55.2	55.6	53.1	53.9	54.2	53.5	53.7	53.4
1985	49.7	52.3	51.7	49.4	50.0	49.6	49.3	48.5	49.4	49.5	48.8	48.8	49.4
1986		48.9	48.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.5	63.0	63.0	58.9	59.7	61.0	61.9	60.1	60.2	62.0	62.6	62.8	63.1
1984	61.7	62.5	63.3	63.2	62.7	62.7	63.1	60.1	61.2	61.1	60.1	60.3	60.2
1985	55.6	58.6	57.7	55.4	55.8	55.2	55.1	54.3	55.0	55.4	54.7	54.5	55.2
1986		53.9	53.5										

See footnotes at end of tables.

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SIC 231—MEN'S AND BOYS' SUITS AND COATS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	221.70	213.06	196.77	211.70	211.90	217.16	226.67	228.15	221.86	232.36	231.36	233.21	233.73
1984	237.98	232.68	235.15	234.15	236.53	233.14	239.51	244.28	240.83	243.98	238.02	237.54	242.36
1985	232.75	238.48	230.48	238.88	230.17	225.76	225.42	230.46	224.04	232.75	235.86	238.62	244.06
1986		241.20	227.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.21	6.07	6.13	6.19	6.16	6.10	6.21	6.32	6.18	6.28	6.27	6.32	6.30
1984	6.52	6.41	6.39	6.38	6.41	6.37	6.58	6.62	6.58	6.63	6.63	6.58	6.64
1985	6.65	6.68	6.70	6.71	6.73	6.64	6.63	6.68	6.57	6.65	6.57	6.61	6.65
1986		6.70	6.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.7	35.1	32.1	34.2	34.4	35.6	36.5	36.1	35.9	37.0	36.9	36.9	37.1
1984	36.5	36.3	36.8	36.7	36.9	36.6	36.4	36.9	36.6	36.8	35.9	36.1	36.5
1985	35.0	35.7	34.4	35.6	34.2	34.0	34.0	34.5	34.1	35.0	35.9	36.1	36.7
1986		36.0	34.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.7	.5	.3	.4	.4	.5	.8	1.0	.8	.9	.9	1.0	1.1
1984	1.1	1.1	1.3	1.2	1.1	1.0	1.1	1.1	1.3	1.1	.9	.9	1.0
1985	.8	1.0	.7	.7	.5	.6	.7	.6	.7	.9	.9	1.0	1.1
1986		.9	.9										

SIC 232—MEN'S AND BOYS' FURNISHINGS

ALL EMPLOYEES—IN THOUSANDS

1983	323.4	311.0	312.5	312.0	316.6	322.1	327.2	313.9	329.2	332.9	335.4	335.3	332.3
1984	332.1	330.9	334.0	339.3	340.9	341.7	343.0	322.4	336.4	331.1	325.1	322.2	318.6
1985	314.6	316.0	314.3	311.5	313.6	312.6	316.5	305.4	315.5	316.2	317.2	318.2	318.6
1986		317.6	317.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	274.3	263.8	265.4	264.8	269.0	273.6	277.5	265.9	278.9	282.1	285.1	284.4	281.3
1984	281.8	280.5	284.0	288.8	289.9	290.6	291.5	272.5	284.9	280.2	275.4	273.2	269.6
1985	267.7	268.1	266.7	265.4	266.6	265.5	269.3	258.2	269.6	270.2	270.7	271.1	271.3
1986		270.6	270.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	276.4	265.1	266.4	265.8	270.8	275.5	280.2	267.8	281.6	285.1	286.9	286.8	284.2
1984	285.7	283.4	286.5	291.6	293.5	294.5	295.2	275.9	289.7	285.2	280.2	278.0	274.7
1985	272.1	272.7	271.0	268.6	270.7	270.2	273.7	263.8	273.4	273.9	274.8	276.1	275.9
1986		274.9	274.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	182.90	176.85	175.29	178.47	180.44	182.28	184.73	184.13	186.47	187.23	185.86	186.38	185.13
1984	187.96	185.93	187.86	190.37	191.89	190.13	192.79	184.97	187.86	186.15	185.79	186.37	187.98
1985	193.41	187.26	183.75	190.08	188.85	194.09	198.30	194.25	194.03	194.99	196.42	199.66	200.78
1986		201.75	194.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.93	4.94	4.91	4.93	4.93	4.90	4.90	4.91	4.92	4.94	4.93	4.97	4.99
1984	5.08	5.08	5.05	5.09	5.09	5.07	5.06	5.04	5.05	5.10	5.09	5.12	5.15
1985	5.27	5.26	5.25	5.28	5.29	5.26	5.26	5.25	5.23	5.27	5.28	5.31	5.34
1986		5.38	5.38										

See footnotes at end of tables.

SIC 232—MEN'S AND BOYS' FURNISHINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.1	35.8	35.7	36.2	36.6	37.2	37.7	37.5	37.9	37.9	37.7	37.5	37.1
1984	37.0	36.6	37.2	37.4	37.7	37.5	38.1	36.7	37.2	36.5	36.5	36.4	36.5
1985	36.7	35.6	35.0	36.0	35.7	36.9	37.7	37.0	37.1	37.0	37.2	37.6	37.6
1986		37.5	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.0	1.0	1.1	1.1	1.1	1.3	1.0	1.3	1.3	1.2	1.2	1.2
1984	1.2	1.1	1.2	1.3	1.3	1.3	1.5	1.0	1.1	1.0	1.0	1.1	1.0
1985	1.2	.8	1.1	1.0	.9	1.2	1.4	.9	1.3	1.3	1.2	1.4	1.5
1986		1.4	1.2										

SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	92.8	88.2	88.6	89.1	90.6	92.3	94.0	92.5	94.6	95.9	96.6	96.3	95.3
1984	94.7	95.2	96.1	96.1	96.5	97.4	97.9	93.4	95.6	94.3	92.7	90.9	89.8
1985	84.5	87.3	85.5	83.4	84.4	83.7	84.7	83.1	83.9	84.1	84.5	84.7	84.7
1986		84.1	84.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	81.3	77.6	78.0	78.4	79.8	81.0	82.4	80.8	82.5	83.8	84.4	84.0	82.7
1984	82.4	82.8	83.8	83.9	84.2	85.0	85.5	81.2	83.0	81.9	80.5	79.0	77.8
1985	74.0	75.5	74.4	72.7	73.7	73.3	74.2	72.6	74.1	74.2	74.4	74.3	74.1
1986		73.9	74.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	79.9	75.6	76.2	76.9	78.4	79.4	81.1	79.5	81.3	82.6	83.1	82.9	82.1
1984	82.1	82.0	83.2	83.1	83.7	84.6	85.1	81.1	82.9	81.9	80.4	78.9	77.8
1985	73.1	75.9	74.1	72.0	72.9	72.2	73.3	72.1	72.7	72.6	73.0	73.2	73.1
1986		72.5	72.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	173.85	167.80	167.32	171.36	169.10	173.59	176.06	174.06	176.06	176.01	176.70	178.50	175.79
1984	179.58	174.57	179.33	180.07	181.55	181.16	184.79	178.24	180.91	180.32	177.14	178.49	179.22
1985	182.81	177.10	174.70	178.27	175.74	183.46	187.49	182.63	182.40	184.23	185.20	189.72	192.61
1986		190.77	187.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.75	4.74	4.74	4.76	4.75	4.73	4.72	4.73	4.72	4.77	4.75	4.76	4.79
1984	4.88	4.89	4.86	4.88	4.92	4.87	4.85	4.87	4.85	4.90	4.88	4.89	4.91
1985	5.05	5.06	5.02	5.05	5.05	5.04	5.04	4.99	4.97	5.02	5.06	5.10	5.15
1986		5.17	5.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.6	35.4	35.3	36.0	35.6	36.7	37.3	36.8	37.3	36.9	37.2	37.5	36.7
1984	36.8	35.7	36.9	36.9	36.9	37.2	38.1	36.6	37.3	36.8	36.3	36.5	36.5
1985	36.2	35.0	34.8	35.3	34.8	36.4	37.2	36.6	36.7	36.7	36.6	37.2	37.4
1986		36.9	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.1	.9	.7	1.0	.9	1.1	1.4	.9	1.2	1.2	1.3	1.2	1.1
1984	1.1	.9	1.1	1.1	1.1	1.2	1.4	.8	1.0	1.1	.9	1.2	1.0
1985	1.0	.6	.7	.8	.6	1.1	1.3	.8	1.2	1.2	1.1	1.4	1.6
1986		1.4	1.5										

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SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.7	62.9	62.9	62.1	62.7	62.9	63.4	57.8	62.8	63.2	63.5	64.0	64.4
1984	63.3	64.6	65.0	65.3	65.2	65.0	65.4	63.3	63.8	62.5	60.4	59.7	59.9
1985	57.5	58.9	57.9	57.2	56.6	56.1	57.3	55.4	57.7	58.2	58.1	58.6	58.5
1986		58.1	57.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	52.8	52.7	52.9	52.2	52.6	52.9	53.3	48.8	52.9	53.3	53.7	54.0	54.2
1984	53.2	54.1	54.6	54.8	54.7	54.6	55.0	53.2	53.7	52.5	50.8	50.3	50.5
1985	48.5	49.7	48.8	48.4	47.6	47.3	48.3	46.4	48.7	49.1	49.0	49.3	49.2
1986		48.8	48.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.4	54.4	54.4	53.7	54.2	54.7	55.2	50.8	54.3	54.8	55.1	55.3	55.8
1984	55.1	56.1	56.3	56.5	56.6	56.5	57.0	55.1	55.8	54.5	52.6	52.1	52.4
1985	50.4	51.4	50.4	49.7	49.2	49.3	50.4	48.6	50.8	51.0	51.0	51.4	51.3
1986		50.7	50.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	184.74	184.33	179.14	180.36	182.36	180.41	183.26	189.13	186.61	185.61	185.84	189.00	193.03
1984	191.66	195.43	193.91	192.47	194.11	193.21	194.29	187.90	188.86	186.88	188.55	188.80	193.25
1985	191.33	194.04	184.42	187.25	182.18	189.91	191.42	194.99	192.15	193.78	193.57	196.79	196.72
1986		197.16	188.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.02	5.05	4.99	5.01	5.01	4.97	4.98	5.03	5.03	5.03	5.05	5.04	5.04
1984	5.18	5.17	5.13	5.16	5.19	5.18	5.14	5.12	5.16	5.22	5.18	5.23	5.28
1985	5.30	5.39	5.33	5.35	5.39	5.29	5.23	5.27	5.25	5.28	5.26	5.29	5.26
1986		5.30	5.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.8	36.5	35.9	36.0	36.4	36.3	36.8	37.6	37.1	36.9	36.8	37.5	38.3
1984	37.0	37.8	37.8	37.3	37.4	37.3	37.8	36.7	36.6	35.8	36.4	36.1	36.6
1985	36.1	36.0	34.6	35.0	33.8	35.9	36.6	37.0	36.6	36.7	36.8	37.2	37.4
1986		37.2	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.3	1.4	1.1	1.2	1.3	1.1	1.3	1.1	1.3	1.2	1.1	1.3	1.7
1984	1.2	1.4	1.4	1.2	1.1	1.3	1.5	.9	1.1	.9	1.1	1.2	1.2
1985	1.2	1.1	1.4	.9	1.0	1.0	1.0	.8	1.4	1.4	1.2	1.4	1.3
1986		1.4	1.1										

SIC 2328—MEN'S AND BOYS' WORK CLOTHING

ALL EMPLOYEES—IN THOUSANDS

1983	96.6	91.1	91.7	91.6	94.2	96.7	98.6	94.2	99.7	100.7	101.5	100.6	98.8
1984	97.6	97.9	98.5	101.3	102.0	101.7	102.6	90.7	98.8	96.2	94.8	94.0	92.5
1985	97.3	93.8	94.6	95.8	96.8	97.1	98.2	93.5	98.8	99.1	99.7	100.3	100.1
1986		100.5	99.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	81.0	76.5	77.1	76.9	79.1	81.3	82.7	78.7	83.4	83.7	85.2	84.3	82.6
1984	81.9	82.2	83.1	85.8	86.2	85.7	86.2	75.5	82.8	80.3	79.2	78.6	77.2
1985	81.8	78.8	79.4	80.9	81.3	81.1	82.2	78.0	83.6	83.8	83.9	84.3	84.1
1986		84.2	83.6										

SIC 2328—MEN'S AND BOYS' WORK CLOTHING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.6	76.9	77.4	76.9	79.6	81.9	83.6	78.8	84.5	85.2	85.7	85.0	83.4
1984	82.9	82.7	83.5	86.3	86.9	86.5	87.0	75.6	84.0	82.1	81.2	80.3	79.0
1985	84.6	80.5	81.4	83.0	84.0	84.3	85.4	80.8	86.2	86.5	87.2	88.1	87.7
1986		88.3	87.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	185.11	178.20	174.80	178.72	181.42	184.73	188.96	185.93	189.63	193.16	191.30	187.11	185.01
1984	189.62	186.98	187.00	192.91	192.91	191.14	193.93	187.75	188.60	187.68	188.23	187.22	187.54
1985	196.79	188.76	184.62	196.04	197.16	198.15	203.95	201.63	199.43	197.00	198.97	199.72	198.52
1986		202.74	188.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.91	4.95	4.91	4.91	4.89	4.90	4.87	4.88	4.90	4.89	4.88	4.95	4.96
1984	5.07	5.04	5.00	5.09	5.09	5.07	5.09	5.02	5.07	5.10	5.06	5.06	5.11
1985	5.29	5.20	5.23	5.27	5.30	5.27	5.27	5.32	5.29	5.31	5.32	5.34	5.38
1986		5.45	5.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.7	36.0	35.6	36.4	37.1	37.7	38.8	38.1	38.7	39.5	39.2	37.8	37.3
1984	37.4	37.1	37.4	37.9	37.9	37.7	38.1	37.4	37.2	36.8	37.2	37.0	36.7
1985	37.2	36.3	35.3	37.2	37.2	37.6	38.7	37.9	37.7	37.1	37.4	37.4	36.9
1986		37.2	34.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.0	1.2	1.2	1.1	1.1	1.4	1.1	1.4	1.6	1.3	1.0	1.1
1984	1.1	.9	1.1	1.3	1.2	1.2	1.5	1.2	1.1	1.0	1.0	1.1	.9
1985	1.4	.8	1.6	1.3	1.2	1.5	1.8	1.3	1.4	1.3	1.4	1.3	1.5
1986		1.3	1.0										

SIC 233—WOMEN'S AND MISSES' OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	388.0	378.4	386.8	389.4	386.9	387.9	395.1	380.0	389.5	393.3	392.9	392.8	383.5
1984	384.1	382.8	396.5	400.9	400.8	397.2	394.2	367.8	381.3	374.7	376.2	371.6	365.2
1985	363.0	363.3	372.6	375.8	368.2	365.5	360.9	344.2	357.7	363.6	363.2	362.0	359.0
1986		359.7	363.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	326.3	319.2	326.5	329.6	326.2	326.4	332.9	318.3	326.5	330.2	329.6	329.5	320.7
1984	319.2	320.7	332.6	336.2	335.5	331.8	326.4	302.8	314.6	309.9	311.0	307.0	301.7
1985	299.5	300.5	309.9	311.4	305.0	301.3	296.9	280.4	293.8	299.9	299.5	299.0	296.8
1986		298.6	301.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	328.1	319.1	327.2	330.3	328.2	328.7	334.4	319.9	329.4	332.8	331.8	332.2	323.1
1984	323.3	323.4	335.7	338.8	339.0	335.5	330.9	308.1	320.2	315.3	315.7	311.1	305.6
1985	302.6	303.5	312.7	315.3	308.1	305.1	299.9	283.9	297.5	302.8	302.8	301.8	298.1
1986		300.5	305.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	182.66	178.87	175.39	180.61	179.55	178.34	184.26	182.29	184.95	185.46	186.49	185.76	189.35
1984	188.92	188.62	190.27	189.89	188.81	186.99	188.07	186.39	188.31	187.37	188.02	188.99	193.00
1985	194.04	190.79	193.40	196.47	190.84	192.93	195.51	192.79	194.81	193.07	194.04	196.77	196.77
1986		194.88	191.82										

See footnotes at end of tables.

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SIC 233—WOMEN'S AND MISSES' OUTERWEAR (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.31	5.23	5.22	5.22	5.25	5.23	5.31	5.33	5.33	5.36	5.39	5.40	5.41
1984	5.46	5.42	5.39	5.41	5.41	5.42	5.42	5.45	5.49	5.56	5.53	5.51	5.53
1985	5.56	5.53	5.51	5.55	5.58	5.56	5.57	5.54	5.55	5.58	5.56	5.59	5.59
1986		5.60	5.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.4	34.2	33.6	34.6	34.2	34.1	34.7	34.2	34.7	34.6	34.6	34.4	35.0
1984	34.6	34.8	35.3	35.1	34.9	34.5	34.7	34.2	34.3	33.7	34.0	34.3	34.9
1985	34.9	34.5	35.1	35.4	34.2	34.7	35.1	34.8	35.1	34.6	34.9	35.2	35.2
1986		34.8	34.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.1	1.0	1.2	1.1	1.1	1.2	1.1	1.2	1.2	1.3	1.3	1.3
1984	1.2	1.3	1.6	1.6	1.4	1.2	1.1	1.0	1.0	1.0	1.0	1.1	1.1
1985	1.2	1.1	1.2	1.2	1.0	1.0	1.2	1.0	1.2	1.3	1.2	1.3	1.5
1986		1.4	1.4										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.3	60.4	59.4	60.5	59.0	59.8	61.3	59.2	60.9	60.9	61.2	60.9	60.1
1984	58.6	61.0	61.8	61.3	60.4	59.3	60.1	57.5	57.7	56.8	57.2	56.4	53.9
1985	53.3	53.4	53.4	53.4	52.9	52.8	53.3	52.4	53.7	54.1	54.1	53.7	52.9
1986		53.3	52.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.3	53.6	52.7	53.7	52.2	52.9	54.4	52.4	53.5	53.9	54.1	53.6	52.8
1984	51.8	54.0	54.7	54.2	53.3	52.4	53.2	50.7	51.0	50.2	50.5	49.5	47.5
1985	47.0	47.1	47.1	47.2	46.7	46.6	47.1	45.5	47.3	47.6	47.6	47.4	46.4
1986		46.9	46.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.3	51.7	50.6	51.6	50.0	50.7	51.9	50.0	51.5	51.8	52.2	52.0	51.2
1984	49.9	52.2	53.0	52.5	51.8	50.8	51.5	48.9	49.0	48.2	48.4	47.7	45.3
1985	44.6	44.8	45.0	45.0	44.2	44.2	44.6	43.6	44.8	45.2	45.3	44.8	44.0
1986		44.5	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	170.38	168.22	164.46	168.90	165.77	165.73	174.52	171.69	171.85	172.55	172.26	170.58	173.75
1984	175.08	174.00	176.35	174.89	174.54	173.85	175.50	175.85	172.55	172.54	179.39	177.50	175.62
1985	178.52	177.67	178.88	180.58	172.89	176.62	180.54	178.31	174.57	179.40	185.12	178.54	178.37
1986		178.36	177.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.91	4.89	4.88	4.91	4.89	4.86	4.93	4.85	4.91	4.93	4.95	4.93	4.95
1984	5.06	5.00	5.01	5.04	5.03	5.01	5.00	5.01	5.09	5.12	5.14	5.13	5.15
1985	5.13	5.18	5.17	5.13	5.10	5.09	5.10	5.08	5.06	5.17	5.20	5.16	5.17
1986		5.20	5.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.7	34.4	33.7	34.4	33.9	34.1	35.4	35.4	35.0	35.0	34.8	34.6	35.1
1984	34.6	34.8	35.2	34.7	34.7	34.7	35.1	35.1	33.9	33.7	34.9	34.6	34.1
1985	34.8	34.3	34.6	35.2	33.9	34.7	35.4	35.1	34.5	34.7	35.6	34.6	34.5
1986		34.3	34.4										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	1.1	1.1	1.3	1.1	0.9	1.2	1.0	1.1	1.1	1.3	1.2	1.3
1984	1.1	1.0	1.3	1.3	.9	1.0	1.1	.7	.8	1.0	1.3	1.2	1.0
1985	1.0	.9	1.3	1.3	.8	1.0	1.2	1.0	.9	1.0	1.2	.9	1.0
1986		1.0	1.2										

SIC 2335—WOMEN'S AND MISSES' DRESSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.1	121.1	126.2	128.3	125.8	124.0	124.1	119.4	121.0	121.8	122.8	122.2	120.8
1984	113.8	119.2	124.4	127.9	126.0	120.7	117.5	105.1	110.4	107.0	105.8	102.7	98.9
1985	96.0	97.5	101.2	102.5	99.6	96.5	96.4	89.8	93.5	95.7	93.2	93.6	92.5
1986		93.7	97.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.0	102.3	106.9	109.3	106.7	105.0	104.9	100.1	102.2	103.1	103.5	103.1	101.1
1984	94.9	100.1	104.3	107.2	105.8	101.0	97.5	86.8	91.7	88.9	87.9	85.3	81.8
1985	79.6	80.6	84.2	85.1	83.0	80.2	80.2	73.9	77.1	79.2	77.1	77.7	76.8
1986		78.1	80.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.6	103.4	108.5	110.9	108.7	106.3	106.6	102.0	103.8	104.5	105.0	104.3	102.6
1984	96.5	101.0	106.0	109.0	107.7	102.2	99.1	88.5	93.5	90.8	89.7	87.0	83.5
1985	80.7	82.2	85.6	86.7	84.1	80.9	81.0	74.8	78.3	80.4	78.3	78.7	77.5
1986		78.9	82.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	180.73	177.23	174.30	179.28	178.86	177.45	180.73	181.29	183.81	182.82	183.68	182.37	186.35
1984	188.10	187.71	189.72	189.73	186.48	185.65	184.60	185.90	190.16	189.01	189.66	187.20	194.47
1985	195.46	193.39	196.88	199.14	194.11	192.29	193.54	194.54	193.78	196.38	193.97	198.80	202.06
1986		202.27	196.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.51	5.42	5.43	5.40	5.42	5.41	5.51	5.63	5.57	5.54	5.60	5.56	5.63
1984	5.70	5.62	5.58	5.63	5.60	5.66	5.68	5.72	5.78	5.78	5.80	5.76	5.84
1985	5.80	5.79	5.74	5.84	5.90	5.74	5.76	5.79	5.75	5.81	5.79	5.83	5.84
1986		5.88	5.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	32.7	32.1	33.2	33.0	32.8	32.8	32.2	33.0	33.0	32.8	32.8	33.1
1984	33.0	33.4	34.0	33.7	33.3	32.8	32.5	32.5	32.9	32.7	32.7	32.5	33.3
1985	33.7	33.4	34.3	34.1	32.9	33.5	33.6	33.6	33.7	33.8	33.5	34.1	34.6
1986		34.4	34.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.9	.8	1.0	.9	1.0	1.1	.9	.9	.8	.9	.9	.8
1984	.9	.9	1.2	1.1	.9	.9	.8	.8	.9	.7	.8	.6	.7
1985	.9	.9	1.0	.9	.9	1.0	.9	.8	1.0	1.0	.9	.9	1.0
1986		1.3	1.0										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.9	51.6	53.5	51.7	52.8	55.8	59.8	56.2	59.6	59.8	58.6	58.1	53.4
1984	51.4	50.7	52.7	50.6	51.9	54.0	55.0	53.3	54.5	52.5	49.9	47.3	44.5
1985	44.5	42.1	43.1	43.1	42.8	45.3	45.9	44.1	47.4	47.5	46.2	44.8	42.1
1986		40.7	41.4										

See footnotes at end of tables.

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SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.7	41.7	43.2	42.0	42.6	44.8	47.9	44.6	47.3	47.4	46.4	46.0	42.2
1984	40.3	39.8	41.5	40.1	40.7	42.4	43.1	41.9	43.0	41.0	38.7	36.8	34.7
1985	34.8	33.1	34.2	34.2	33.7	35.0	35.4	33.8	37.0	37.1	36.1	35.2	33.3
1986		32.2	32.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	47.1	43.3	44.9	43.4	44.9	47.7	50.5	47.3	50.4	50.1	49.2	48.8	44.4
1984	42.4	42.2	43.7	41.3	42.6	44.2	45.1	44.1	45.3	43.7	41.1	38.8	36.5
1985	36.7	34.4	35.3	35.2	35.1	37.5	37.8	36.3	39.3	39.3	38.1	37.1	34.7
1986		33.2	34.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	202.30	189.75	185.90	190.71	194.35	195.89	207.20	207.51	210.60	212.10	210.74	208.60	209.22
1984	211.01	205.97	205.10	204.22	205.70	208.35	216.55	215.06	218.77	219.24	206.36	210.16	215.06
1985	220.59	208.37	209.42	215.56	210.54	219.33	224.81	224.32	230.21	226.55	222.57	225.29	227.01
1986		221.54	215.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.95	5.75	5.72	5.71	5.75	5.83	5.92	5.98	6.00	6.13	6.18	6.19	6.19
1984	6.17	6.13	6.05	6.06	6.05	6.11	6.10	6.18	6.18	6.30	6.33	6.33	6.27
1985	6.45	6.22	6.27	6.34	6.38	6.47	6.46	6.54	6.54	6.51	6.47	6.53	6.58
1986		6.44	6.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	34.0	33.0	32.5	33.4	33.8	33.6	35.0	34.7	35.1	34.6	34.1	33.7	33.8
1984	34.2	33.6	33.9	33.7	34.0	34.1	35.5	34.8	35.4	34.8	32.6	33.2	34.3
1985	34.2	33.5	33.4	34.0	33.0	33.9	34.8	34.3	35.2	34.8	34.4	34.5	34.5
1986		34.4	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.1	.8	.7	.8	.7	.8	1.2	1.1	1.4	1.4	1.4	1.2	1.1
1984	1.1	1.1	1.1	1.3	1.3	1.2	1.2	1.0	1.2	1.3	.9	1.1	.9
1985	1.0	.6	.7	.7	.6	.7	1.1	.9	1.3	1.3	1.3	1.1	1.1
1986		.9	1.1										

SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	148.7	145.3	147.7	148.9	149.3	148.3	149.9	145.2	148.0	150.8	150.3	151.6	149.2
1984	160.3	151.9	157.6	161.1	162.5	163.2	161.6	151.9	158.7	158.4	163.3	165.2	167.9
1985	169.1	170.3	174.9	176.8	172.9	170.9	165.3	157.9	163.1	166.3	169.7	169.9	171.5
1986		172.0	172.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	124.3	121.6	123.7	124.6	124.7	123.7	125.7	121.2	123.5	125.8	125.6	126.8	124.6
1984	132.3	126.8	132.1	134.7	135.7	136.0	132.6	123.4	128.9	129.8	133.9	135.4	137.7
1985	138.1	139.7	144.4	144.9	141.6	139.5	134.2	127.2	132.4	136.0	138.7	138.7	140.3
1986		141.4	141.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	124.2	120.7	123.2	124.4	124.6	124.0	125.4	120.6	123.7	126.4	125.4	127.1	124.9
1984	134.5	128.0	133.0	136.0	136.9	138.3	135.2	126.6	132.4	132.6	136.5	137.6	140.3
1985	140.6	142.1	146.8	148.4	144.7	142.5	136.5	129.2	135.1	137.9	141.1	141.2	141.9
1986		143.9	145.0										

SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	181.86	180.43	176.70	183.32	180.49	177.21	181.51	178.11	180.79	182.07	184.11	185.96	191.29
1984	186.71	189.85	191.51	191.36	190.90	186.16	185.44	181.13	181.65	181.22	184.80	188.14	191.86
1985	191.17	188.68	192.05	194.91	189.56	190.99	192.78	187.97	191.69	187.08	188.51	194.39	192.07
1986		189.38	187.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.08	5.04	5.02	5.05	5.07	5.02	5.07	5.06	5.05	5.10	5.10	5.18	5.17
1984	5.23	5.23	5.19	5.20	5.23	5.20	5.18	5.19	5.19	5.33	5.28	5.27	5.30
1985	5.34	5.33	5.32	5.34	5.37	5.38	5.37	5.28	5.31	5.33	5.31	5.37	5.35
1986		5.38	5.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.8	35.8	35.2	36.3	35.6	35.3	35.8	35.2	35.8	35.7	36.1	35.9	37.0
1984	35.7	36.3	36.9	36.8	36.5	35.8	35.8	34.9	35.0	34.0	35.0	35.7	36.2
1985	35.8	35.4	36.1	36.5	35.3	35.5	35.9	35.6	36.1	35.1	35.5	36.2	35.9
1986		35.2	34.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.5	1.3	1.3	1.5	1.5	1.3	1.4	1.3	1.4	1.4	1.6	1.7	1.8
1984	1.5	1.7	2.1	2.1	1.9	1.6	1.4	1.2	1.1	1.1	1.1	1.4	1.4
1985	1.4	1.4	1.5	1.5	1.2	1.1	1.4	1.1	1.4	1.5	1.3	1.6	1.9
1986		1.7	1.8										

SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	83.3	80.3	81.0	81.1	81.5	81.9	82.8	80.5	84.5	85.9	86.8	87.1	86.5
1984	84.0	85.3	86.6	86.9	86.2	85.6	85.3	81.0	83.9	82.9	83.6	82.0	78.2
1985	77.0	78.3	78.7	77.0	76.7	75.9	76.7	73.7	76.3	77.7	78.2	78.2	77.1
1986		76.9	77.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	71.5	68.9	69.6	69.7	70.0	70.5	71.0	68.7	72.5	73.8	74.6	74.7	73.9
1984	71.7	72.6	74.1	74.5	73.7	73.4	73.1	68.9	71.3	70.6	71.3	70.1	66.8
1985	66.1	66.7	67.7	66.1	66.0	65.3	66.0	62.9	65.5	66.8	67.3	67.0	66.1
1986		66.3	66.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	70.2	67.4	68.3	68.4	68.7	69.3	69.9	67.4	71.3	72.6	73.4	73.6	72.6
1984	70.6	71.9	73.1	73.3	72.8	72.4	72.0	67.6	70.1	69.5	70.1	68.8	65.3
1985	64.5	65.6	66.0	64.5	64.2	63.6	64.4	61.4	63.7	65.1	65.6	65.6	64.5
1986		64.4	64.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	178.49	169.88	164.70	172.89	174.70	174.60	177.63	175.57	180.93	185.74	187.72	188.98	184.64
1984	186.94	181.72	186.87	188.50	188.87	185.61	185.13	180.94	187.86	191.14	192.70	187.00	184.93
1985	193.98	189.02	187.80	189.72	186.90	191.86	197.16	193.61	198.38	200.03	199.66	195.98	195.44
1986		195.66	196.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.89	4.84	4.83	4.87	4.88	4.85	4.84	4.85	4.89	4.94	4.94	4.96	4.95
1984	5.08	5.02	5.01	5.04	5.05	5.03	4.99	5.04	5.05	5.18	5.18	5.18	5.18
1985	5.30	5.28	5.29	5.27	5.34	5.30	5.30	5.29	5.29	5.32	5.31	5.24	5.34
1986		5.39	5.39										

See footnotes at end of tables.

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SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.5	35.1	34.1	35.5	35.8	36.0	36.7	36.2	37.0	37.6	38.0	38.1	37.3
1984	36.8	36.2	37.3	37.4	37.4	36.9	37.1	35.9	37.2	36.9	37.2	36.1	35.7
1985	36.6	35.8	35.5	36.0	35.0	36.2	37.2	36.6	37.5	37.6	37.6	37.4	36.6
1986		36.3	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	.7	.6	1.0	.9	.9	1.2	1.2	1.5	1.9	2.2	2.1	1.7
1984	1.5	1.3	1.5	1.7	1.5	1.3	1.3	1.2	1.6	1.7	1.6	1.5	1.4
1985	1.4	1.1	1.2	1.5	.8	1.1	1.5	1.2	1.6	2.0	1.9	1.8	1.4
1986		1.3	1.3										

SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	67.1	64.7	65.1	65.1	65.6	65.7	66.6	64.8	68.3	69.3	70.1	70.1	69.6
1984	67.5	68.6	69.9	69.9	69.2	68.8	68.2	64.9	67.6	66.9	67.6	65.9	62.3
1985	61.8	62.7	63.0	61.6	61.3	60.8	61.5	59.4	61.7	62.6	63.0	62.8	61.5
1986		61.2	61.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	58.6	56.6	57.0	57.0	57.4	57.6	58.2	56.3	59.7	60.7	61.3	61.2	60.5
1984	58.7	59.3	60.8	60.9	60.2	60.0	59.4	56.3	58.5	58.1	58.8	57.5	54.2
1985	53.9	54.4	55.0	53.5	53.4	52.9	53.5	51.5	53.9	54.8	55.1	54.7	53.7
1986		53.6	53.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	58.1	55.7	56.3	56.3	56.7	57.0	57.7	55.8	59.3	60.3	61.0	60.9	60.0
1984	58.2	59.3	60.6	60.5	59.9	59.6	59.0	55.8	58.0	57.7	58.3	56.8	53.4
1985	53.1	53.9	54.3	52.9	52.5	52.2	52.8	50.8	52.9	54.0	54.3	54.0	52.8
1986		52.7	53.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	176.05	168.26	162.18	171.24	173.16	172.08	175.28	174.33	178.19	183.44	184.89	186.03	180.79
1984	183.26	177.74	183.14	185.25	184.38	181.18	181.54	176.63	184.26	187.82	191.11	184.11	180.19
1985	190.11	185.80	183.56	185.09	180.96	187.36	194.25	190.26	196.46	197.74	196.73	192.02	190.99
1986		192.10	193.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.81	4.78	4.77	4.81	4.81	4.78	4.75	4.75	4.79	4.84	4.84	4.87	4.86
1984	4.98	4.91	4.91	4.94	4.93	4.91	4.88	4.92	4.94	5.09	5.11	5.10	5.09
1985	5.18	5.19	5.20	5.17	5.23	5.19	5.18	5.17	5.17	5.19	5.15	5.08	5.19
1986		5.22	5.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.6	35.2	34.0	35.6	36.0	36.0	36.9	36.7	37.2	37.9	38.2	38.2	37.2
1984	36.8	36.2	37.3	37.5	37.4	36.9	37.2	35.9	37.3	36.9	37.4	36.1	35.4
1985	36.7	35.8	35.3	35.8	34.6	36.1	37.5	36.8	38.0	38.1	38.2	37.8	36.8
1986		36.8	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	.8	.7	1.1	1.0	1.0	1.3	1.3	1.6	2.0	2.3	2.3	1.7
1984	1.5	1.3	1.5	1.7	1.4	1.2	1.2	1.1	1.6	1.7	1.7	1.6	1.5
1985	1.4	1.1	1.2	1.5	.7	1.0	1.6	1.3	1.7	2.1	2.0	1.8	1.3
1986		1.2	1.3										

SIC 2342—BRASSIERES AND ALLIED GARMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	16.2	15.6	15.9	16.0	15.9	16.2	16.2	15.7	16.2	16.6	16.7	17.0	16.9
1984	16.5	16.7	16.7	17.0	17.0	16.8	17.1	16.1	16.3	16.0	16.0	16.1	15.9
1985	15.2	15.6	15.7	15.4	15.4	15.1	15.2	14.3	14.6	15.1	15.2	15.4	15.6
1986		15.7	15.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.9	12.3	12.6	12.7	12.6	12.9	12.8	12.4	12.8	13.1	13.3	13.5	13.4
1984	13.0	13.3	13.3	13.6	13.5	13.4	13.7	12.6	12.8	12.5	12.5	12.6	12.6
1985	12.3	12.3	12.7	12.6	12.6	12.4	12.5	11.4	11.6	12.0	12.2	12.3	12.4
1986		12.7	12.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.2	11.7	12.0	12.1	12.0	12.3	12.2	11.6	12.0	12.3	12.4	12.7	12.6
1984	12.3	12.6	12.5	12.8	12.9	12.8	13.0	11.8	12.1	11.8	11.8	12.0	11.9
1985	11.4	11.7	11.7	11.6	11.7	11.4	11.6	10.6	10.8	11.1	11.3	11.6	11.7
1986		11.7	11.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	189.02	177.83	175.77	181.82	182.52	184.37	187.97	181.84	194.39	196.02	202.00	202.13	202.61
1984	204.05	200.74	203.50	205.72	209.44	208.69	202.22	202.12	203.67	207.01	199.99	202.38	205.91
1985	210.50	203.34	205.62	209.19	212.80	213.59	212.04	210.50	206.85	211.65	212.71	214.31	215.02
1986		212.16	210.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.28	5.11	5.08	5.18	5.20	5.15	5.28	5.38	5.37	5.43	5.43	5.39	5.36
1984	5.56	5.53	5.50	5.53	5.60	5.61	5.51	5.63	5.58	5.61	5.54	5.56	5.55
1985	5.88	5.68	5.68	5.70	5.83	5.82	5.89	5.88	5.91	6.03	6.13	6.02	6.04
1986		6.24	6.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.8	34.8	34.6	35.1	35.1	35.8	35.6	33.8	36.2	36.1	37.2	37.5	37.8
1984	36.7	36.3	37.0	37.2	37.4	37.2	36.7	35.9	36.5	36.9	36.1	36.4	37.1
1985	35.8	35.8	36.2	36.7	36.5	36.7	36.0	35.8	35.0	35.1	34.7	35.6	35.6
1986		34.0	34.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.9	.4	.3	.6	.5	.6	1.0	.7	1.1	1.3	1.5	1.4	1.5
1984	1.5	1.2	1.4	1.9	1.9	1.8	1.8	1.4	1.6	1.5	1.0	1.2	1.2
1985	1.3	1.1	1.3	1.3	1.4	1.4	1.2	.6	1.3	1.3	1.3	1.8	1.7
1986		1.6	1.1										

SIC 236—CHILDREN'S OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	59.9	58.4	59.2	57.6	57.4	58.1	60.5	59.8	60.2	61.2	61.9	62.2	61.8
1984	63.6	62.3	63.8	63.5	63.5	64.6	65.4	64.4	63.6	63.6	63.4	62.8	62.4
1985	61.3	61.7	61.7	58.9	59.2	61.0	62.3	61.8	61.0	61.3	61.5	62.0	62.8
1986		63.4	63.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	52.1	51.0	51.9	50.3	50.3	50.8	52.4	52.0	52.1	52.8	53.6	54.0	53.7
1984	55.1	54.0	55.8	54.7	55.2	56.1	56.6	55.4	54.7	55.0	54.9	54.6	54.2
1985	53.4	53.6	53.8	51.4	51.7	53.2	54.3	53.7	53.0	53.2	53.7	54.1	55.3
1986		55.8	55.9										

See footnotes at end of tables.

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SIC 236—CHILDREN'S OUTERWEAR (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.0	49.8	50.5	48.8	48.5	49.5	51.4	51.0	51.1	52.2	52.9	53.1	52.9
1984	53.9	52.9	54.4	53.8	53.8	54.9	55.6	54.7	53.6	53.9	53.6	53.0	52.2
1985	51.5	51.8	52.0	49.4	49.7	51.3	52.6	52.1	51.2	51.4	51.3	52.1	52.8
1986		53.4	53.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	172.32	174.95	167.25	167.78	171.36	168.98	175.79	170.88	169.21	171.24	174.48	178.00	174.85
1984	180.68	177.12	184.26	180.54	179.69	179.09	185.01	179.69	176.63	179.64	182.03	181.04	186.24
1985	185.56	185.79	182.01	181.76	175.08	185.13	187.88	183.13	183.32	185.79	189.35	191.38	194.67
1986		195.19	190.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.80	4.78	4.82	4.78	4.80	4.76	4.79	4.76	4.78	4.81	4.82	4.85	4.83
1984	4.95	4.92	4.94	4.96	4.95	4.92	4.96	4.95	4.92	4.99	4.96	4.96	5.02
1985	5.07	5.09	5.07	5.12	5.06	4.99	5.01	4.99	5.05	5.09	5.09	5.09	5.15
1986		5.15	5.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.9	36.6	34.7	35.1	35.7	35.5	36.7	35.9	35.4	35.6	36.2	36.7	36.2
1984	36.5	36.0	37.3	36.4	36.3	36.4	37.3	36.3	35.9	36.0	36.7	36.5	37.1
1985	36.6	36.5	35.9	35.5	34.6	37.1	37.5	36.7	36.3	36.5	37.2	37.6	37.8
1986		37.9	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.0	1.2	1.1	.9	.7	.9	1.4	1.0	.9	.7	.8	1.3	.9
1984	1.1	1.0	1.3	1.4	.9	.9	1.5	.8	.9	1.1	1.0	1.2	1.0
1985	1.3	.9	1.2	1.0	.7	1.3	1.7	1.1	1.3	1.3	1.5	1.6	1.6
1986		2.0	1.8										

SIC 2361—CHILDREN'S DRESSES AND BLOUSES

ALL EMPLOYEES—IN THOUSANDS

1983	25.5	25.5	25.3	24.6	24.3	24.8	25.7	25.1	25.5	26.1	26.2	26.4	26.4
1984	27.0	26.8	27.5	27.2	26.9	27.3	27.6	27.1	26.8	26.7	26.7	26.6	26.4
1985	25.4	25.9	25.8	24.0	24.6	25.3	25.6	24.9	24.7	25.6	25.8	26.0	26.4
1986		26.6	26.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.8	22.8	22.7	21.9	21.8	22.3	22.9	22.3	22.8	23.4	23.5	23.6	23.6
1984	24.1	23.8	24.7	24.2	24.1	24.4	24.7	24.1	23.8	23.8	23.9	23.6	23.6
1985	22.6	22.9	22.9	21.3	21.9	22.5	22.8	22.2	22.0	22.7	23.0	23.2	23.7
1986		23.9	23.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	22.6	22.7	22.6	21.7	21.5	22.0	22.7	22.1	22.5	23.1	23.2	23.4	23.5
1984	23.8	23.7	24.4	24.1	23.7	24.2	24.4	24.0	23.6	23.6	23.6	23.4	23.2
1985	22.3	22.8	22.7	20.9	21.6	22.2	22.5	21.9	21.7	22.5	22.5	22.8	23.3
1986		23.5	23.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	168.73	175.64	166.43	165.65	168.26	165.78	173.88	167.80	165.67	163.82	168.83	172.80	168.48
1984	175.42	174.17	182.65	175.02	176.14	176.04	179.71	172.53	166.91	172.20	176.89	174.22	174.08
1985	175.29	175.15	176.53	170.97	165.80	175.81	174.57	175.09	167.33	174.22	179.22	182.41	184.63
1986		184.88	177.43										

See footnotes at end of tables.

SIC 2361—CHILDREN'S DRESSES AND BLOUSES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.78	4.76	4.81	4.76	4.78	4.75	4.79	4.74	4.72	4.79	4.81	4.80	4.80
1984	4.90	4.92	4.91	4.93	4.92	4.89	4.91	4.86	4.81	4.92	4.90	4.88	4.89
1985	4.91	4.92	4.89	4.97	4.92	4.87	4.89	4.85	4.85	4.88	4.91	4.93	4.99
1986		4.97	4.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.3	36.9	34.6	34.8	35.2	34.9	36.3	35.4	35.1	34.2	35.1	36.0	35.1
1984	35.8	35.4	37.2	35.5	35.8	36.0	36.6	35.5	34.7	35.0	36.1	35.7	35.6
1985	35.7	35.6	36.1	34.4	33.7	36.1	35.7	36.1	34.5	35.7	36.5	37.0	37.0
1986		37.2	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.9	1.3	1.1	.9	.6	.8	1.2	.9	.8	.6	.8	1.3	.7
1984	1.1	1.0	1.4	1.3	1.1	1.0	1.4	1.0	.9	1.1	.9	.9	.7
1985	1.2	.7	1.4	1.1	.6	1.2	1.3	1.1	1.0	1.1	1.5	1.6	1.4
1986		2.0	1.5										

SIC 238—MISC. APPAREL AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

1983	46.1	45.1	45.8	46.6	45.3	45.6	46.9	44.0	47.1	47.3	47.4	47.1	45.3
1984	46.3	43.5	46.0	45.9	46.6	46.6	47.5	45.1	47.5	47.8	48.0	46.1	45.3
1985	43.9	43.4	44.0	44.7	44.9	45.1	44.8	43.2	44.3	44.3	43.7	42.9	41.9
1986		41.0	41.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	35.1	34.0	34.6	35.4	34.6	34.5	35.7	33.3	35.9	35.9	36.2	36.0	34.5
1984	35.5	33.3	35.3	35.3	35.6	35.7	36.3	34.3	36.3	36.8	36.8	35.3	34.7
1985	33.8	33.5	33.7	34.2	34.5	34.8	34.6	33.1	34.1	34.1	33.5	33.0	32.2
1986		31.8	32.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.2	37.0	37.9	38.5	37.5	37.7	38.9	36.2	39.1	39.2	39.6	39.2	37.4
1984	38.3	35.6	38.0	38.3	38.7	38.8	39.4	36.8	39.1	39.6	39.9	37.9	37.3
1985	36.4	35.6	36.1	37.0	37.2	37.4	37.3	35.9	36.7	36.7	36.3	35.5	34.5
1986		33.9	34.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	192.39	187.80	180.44	189.89	188.48	190.41	191.88	190.61	194.38	195.44	198.81	200.41	196.31
1984	201.91	196.37	200.41	201.38	203.61	200.94	199.50	201.46	201.38	205.63	204.92	203.04	202.71
1985	204.05	198.38	196.92	207.20	204.24	204.03	202.94	198.20	206.25	204.79	208.48	207.94	209.03
1986		204.98	199.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.30	5.29	5.23	5.26	5.25	5.26	5.33	5.28	5.34	5.34	5.33	5.33	5.32
1984	5.37	5.38	5.33	5.37	5.33	5.33	5.32	5.26	5.37	5.44	5.45	5.40	5.42
1985	5.50	5.48	5.47	5.54	5.52	5.47	5.47	5.43	5.50	5.52	5.53	5.56	5.53
1986		5.57	5.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.3	35.5	34.5	36.1	35.9	36.2	36.0	36.1	36.4	36.6	37.3	37.6	36.9
1984	37.6	36.5	37.6	37.5	38.2	37.7	37.5	38.3	37.5	37.8	37.6	37.6	37.4
1985	37.1	36.2	36.0	37.4	37.0	37.3	37.1	36.5	37.5	37.1	37.7	37.4	37.8
1986		36.8	35.6										

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SIC 238—MISC. APPAREL AND ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.1	1.5	1.4	1.3	1.1	1.1	1.4	1.6	1.9	1.9	1.3
1984	1.4	1.2	1.5	1.9	1.8	1.3	1.2	.7	1.4	1.7	1.7	1.6	1.3
1985	1.1	.9	1.0	1.2	1.0	1.3	1.1	.9	1.1	1.1	1.3	1.2	1.2
1986		.8	.8										

SIC 239—MISC. FABRICATED TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	173.4	160.6	162.3	164.6	167.6	171.5	174.7	169.8	176.8	181.2	183.4	184.9	183.0
1984	185.0	180.6	183.1	185.3	185.7	185.3	185.6	180.1	184.8	186.9	187.7	187.8	187.0
1985	182.7	183.2	183.7	183.2	182.8	181.4	180.5	175.6	183.0	185.1	187.1	184.1	183.0
1986		178.7	179.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	112.0	103.9	104.4	106.0	107.7	110.3	112.6	108.7	113.7	117.3	119.7	120.5	118.9
1984	120.2	117.5	119.4	120.4	120.9	120.5	120.6	116.6	119.8	121.5	122.2	122.2	121.2
1985	118.4	118.7	118.4	118.2	118.5	117.3	116.9	113.6	118.9	119.9	121.8	119.5	118.8
1986		116.0	116.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	142.6	130.8	132.8	134.6	137.4	140.9	144.0	139.2	145.8	149.8	152.1	152.8	150.6
1984	152.8	149.2	151.5	153.8	154.1	153.4	153.7	147.6	152.1	154.3	155.1	155.1	153.9
1985	150.3	150.5	150.7	150.8	150.6	149.0	148.4	144.0	150.9	152.6	154.5	151.3	150.2
1986		146.3	146.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	249.07	238.38	242.14	244.09	251.27	251.91	253.20	238.51	246.18	253.37	255.84	255.60	257.51
1984	257.13	253.33	250.78	250.65	256.37	254.26	258.96	247.41	255.81	262.25	261.35	260.56	271.37
1985	268.71	268.66	258.86	265.48	264.50	261.03	266.94	259.99	265.59	276.91	274.62	273.74	283.81
1986		275.54	268.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.37	6.34	6.44	6.34	6.41	6.41	6.41	6.26	6.28	6.35	6.38	6.39	6.47
1984	6.61	6.58	6.48	6.46	6.54	6.57	6.64	6.58	6.61	6.69	6.65	6.63	6.87
1985	6.89	6.96	6.83	6.86	6.87	6.78	6.88	6.86	6.81	6.94	6.90	6.93	7.06
1986		7.12	7.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	37.6	37.6	38.5	39.2	39.3	39.5	38.1	39.2	39.9	40.1	40.0	39.8
1984	38.9	38.5	38.7	38.8	39.2	38.7	39.0	37.6	38.7	39.2	39.3	39.3	39.5
1985	39.0	38.6	37.9	38.7	38.5	38.5	38.8	37.9	39.0	39.9	39.8	39.5	40.2
1986		38.7	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.3	1.6	1.7	2.0	2.2	2.3	1.7	2.2	2.8	3.0	2.8	2.5
1984	2.4	2.1	2.0	2.2	2.5	2.4	2.4	1.7	2.5	2.6	2.7	2.5	2.7
1985	2.4	2.3	2.1	2.0	2.1	1.8	2.1	1.8	2.4	3.0	2.8	2.7	3.2
1986		2.4	2.2										

SIC 2391—CURTAINS AND DRAPERIES

ALL EMPLOYEES—IN THOUSANDS

1983	25.0	23.4	22.6	23.3	23.8	24.4	25.2	24.7	25.9	26.3	26.8	27.0	26.7
1984	26.6	26.6	27.0	26.6	26.8	26.8	26.6	25.6	26.2	26.4	26.6	27.1	27.0
1985	25.9	26.4	26.5	26.2	25.8	25.8	25.2	23.5	25.7	26.2	26.7	26.3	26.1
1986		25.8	25.6										

SIC 2391—CURTAINS AND DRAPERIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.1	17.9	17.0	17.7	18.1	18.6	19.2	18.7	19.9	20.2	20.6	20.7	20.4
1984	20.6	20.2	20.5	20.3	20.7	20.6	20.4	19.7	20.5	20.5	20.8	21.3	21.2
1985	20.3	20.8	20.8	20.5	20.3	20.2	19.7	18.4	20.3	20.6	21.1	20.8	20.6
1986		20.2	20.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.5	18.9	18.3	18.9	19.5	19.9	20.7	20.2	21.3	21.7	22.1	22.3	21.9
1984	21.8	22.0	22.2	21.9	21.9	21.8	21.7	20.7	21.5	21.6	21.8	22.3	22.2
1985	20.9	21.7	21.7	21.5	21.2	20.9	20.4	18.6	20.7	21.0	21.5	21.1	20.9
1986		20.6	20.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	188.44	172.80	171.11	185.76	188.28	188.37	189.91	183.49	192.86	195.32	197.12	196.60	195.28
1984	195.38	187.67	192.98	198.14	196.88	196.79	195.29	186.00	194.48	199.58	197.47	201.31	199.43
1985	202.45	198.75	192.99	194.51	195.61	192.52	201.54	198.20	207.13	215.76	208.05	212.46	211.68
1986		200.93	199.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.92	4.80	4.82	4.85	4.84	4.88	4.82	4.88	4.92	4.92	5.12	5.08	5.02
1984	5.21	5.17	5.16	5.16	5.25	5.22	5.18	5.21	5.20	5.28	5.28	5.27	5.18
1985	5.37	5.30	5.23	5.30	5.33	5.26	5.36	5.46	5.38	5.49	5.39	5.49	5.40
1986		5.52	5.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.3	36.0	35.5	38.3	38.9	38.6	39.4	37.6	39.2	39.7	38.5	38.7	38.9
1984	37.5	36.3	37.4	38.4	37.5	37.7	37.7	35.7	37.4	37.8	37.4	38.2	38.5
1985	37.7	37.5	36.9	36.7	36.7	36.6	37.6	36.3	38.5	39.3	38.6	38.7	39.2
1986		36.4	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.3	.3	.3	1.0	1.1	1.5	1.4	1.4	1.6	1.9	1.7	1.6	1.8
1984	1.4	1.0	1.5	1.7	1.4	1.6	1.3	.7	1.5	1.5	1.5	1.9	1.7
1985	1.1	1.3	.9	.7	.4	.6	.6	.3	1.4	2.0	1.3	1.7	1.8
1986		.6	.6										

SIC 2392—HOUSE FURNISHINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	50.2	46.5	47.1	47.6	48.4	49.3	49.6	48.9	51.6	52.6	53.8	54.0	52.7
1984	52.4	51.0	51.2	52.5	52.3	51.4	51.5	50.5	52.9	53.8	54.7	54.3	52.4
1985	50.4	50.4	50.2	50.1	50.4	48.6	48.5	47.8	50.5	51.7	52.6	52.3	51.2
1986		49.6	49.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.0	30.6	30.9	31.2	31.9	32.4	32.5	32.0	33.7	34.7	35.5	36.0	34.8
1984	35.0	33.8	34.0	35.1	35.0	34.3	34.3	33.8	35.2	35.7	36.6	36.6	35.2
1985	33.9	33.7	33.4	33.6	34.0	32.7	32.8	32.4	34.0	34.9	35.4	35.1	34.4
1986		33.4	33.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.2	38.7	39.4	39.9	40.5	41.3	41.7	41.1	43.6	44.6	45.7	45.8	44.5
1984	44.7	43.1	43.5	44.8	44.7	44.0	43.9	42.8	45.1	46.0	46.8	46.6	44.7
1985	42.9	42.6	42.5	42.7	43.0	41.3	41.2	40.6	43.3	44.4	45.2	44.6	43.5
1986		42.0	41.8										

See footnotes at end of tables.

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SIC 2392—HOUSE FURNISHINGS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	212.07	204.06	200.41	201.54	212.01	210.60	209.13	203.36	215.12	216.54	225.78	220.73	219.49
1984	215.99	208.30	216.16	212.18	218.62	211.48	212.62	208.50	216.55	220.35	222.95	221.87	220.59
1985	223.85	212.07	211.99	221.68	218.15	220.55	219.96	216.82	225.81	230.68	235.39	232.85	235.81
1986		222.43	219.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.41	5.37	5.33	5.36	5.45	5.40	5.39	5.38	5.46	5.36	5.48	5.45	5.46
1984	5.61	5.54	5.60	5.54	5.62	5.58	5.61	5.62	5.61	5.65	5.63	5.66	5.70
1985	5.86	5.81	5.84	5.88	5.88	5.85	5.85	5.86	5.85	5.84	5.87	5.88	5.91
1986		5.90	5.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	38.0	37.6	37.6	38.9	39.0	38.8	37.8	39.4	40.4	41.2	40.5	40.2
1984	38.5	37.6	38.6	38.3	38.9	37.9	37.9	37.1	38.6	39.0	39.6	39.2	38.7
1985	38.2	36.5	36.3	37.7	37.1	37.7	37.6	37.0	38.6	39.5	40.1	39.6	39.9
1986		37.7	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.8	1.7	1.7	2.0	2.3	2.0	1.8	2.7	3.4	4.0	3.7	2.9
1984	2.3	1.6	2.0	2.3	2.6	2.1	2.0	1.6	2.3	2.8	3.1	2.7	2.2
1985	2.2	1.3	1.7	1.8	2.0	1.4	1.7	1.5	2.3	2.9	3.5	2.9	3.3
1986		2.0	1.8										

SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS

ALL EMPLOYEES—IN THOUSANDS

1983	32.4	28.1	29.0	29.6	30.8	31.7	32.8	31.3	32.7	34.9	35.5	36.3	36.2
1984	37.3	36.0	36.5	37.5	37.5	37.9	37.9	37.3	36.4	37.7	37.3	37.4	38.3
1985	38.0	38.3	38.3	38.5	38.4	38.4	37.9	36.6	37.3	38.4	38.5	37.3	37.5
1986		37.1	36.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.0	15.7	15.8	16.3	16.9	17.4	18.3	17.4	18.1	19.5	20.1	20.1	20.0
1984	19.9	19.6	20.1	20.4	20.2	20.5	20.4	19.9	19.0	19.8	19.5	19.6	20.1
1985	20.0	20.2	20.2	20.0	20.1	20.1	20.0	19.3	19.8	20.4	20.4	19.5	19.7
1986		19.4	19.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	26.7	22.9	23.8	24.2	25.4	26.2	27.2	25.7	27.0	28.9	29.4	30.0	30.0
1984	30.8	29.9	30.1	31.0	31.0	31.1	31.2	30.6	29.8	31.1	30.7	31.0	31.7
1985	31.5	31.8	31.7	31.9	31.8	31.8	31.4	30.4	31.1	32.0	32.0	31.0	31.3
1986		30.9	30.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	429.50	433.92	452.47	435.34	444.80	441.50	449.63	400.07	405.59	422.47	422.26	419.33	430.36
1984	428.28	432.00	408.00	406.78	419.33	418.40	438.65	404.40	435.74	439.74	437.42	425.14	467.67
1985	440.75	467.08	425.20	430.44	428.86	412.57	435.23	422.40	433.46	455.78	453.95	449.90	474.31
1986		470.20	448.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.45	10.93	11.09	10.67	10.77	10.69	10.68	10.18	9.99	10.18	10.03	10.08	10.37
1984	10.32	10.46	10.00	9.97	10.08	10.18	10.37	10.11	10.35	10.47	10.39	10.42	11.03
1985	10.75	10.99	10.63	10.55	10.46	10.34	10.72	10.56	10.65	10.93	10.86	11.00	11.32
1986		11.33	11.01										

See footnotes at end of tables.

SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.7	40.8	40.8	41.3	41.3	42.1	39.3	40.6	41.5	42.1	41.6	41.5
1984	41.5	41.3	40.8	40.8	41.6	41.1	42.3	40.0	42.1	42.0	42.1	40.8	42.4
1985	41.0	42.5	40.0	40.8	41.0	39.9	40.6	40.0	40.7	41.7	41.8	40.9	41.9
1986		41.5	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.0	3.4	2.9	3.5	3.7	4.2	2.7	3.5	4.3	4.4	4.0	4.0
1984	4.1	4.1	3.0	3.3	4.3	3.9	4.9	2.6	5.0	4.7	4.5	4.0	5.4
1985	4.3	5.3	3.9	3.8	4.1	3.2	4.2	3.5	4.2	4.9	4.8	4.5	5.2
1986		4.9	4.3										

SIC 26—PAPER AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	661.2	650.3	648.2	650.7	653.8	657.0	664.1	661.7	666.4	668.9	669.5	670.4	672.8
1984	680.9	671.2	673.4	676.1	676.6	678.8	689.2	685.7	688.7	682.8	683.8	682.1	682.2
1985	682.5	677.8	676.3	677.6	677.3	679.8	689.0	685.4	686.9	683.8	683.2	687.2	685.5
1986		682.8	682.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	153.3	147.5	147.5	149.1	151.3	152.5	154.6	153.6	155.9	156.9	157.3	156.5	156.7
1984	161.1	155.8	156.8	157.6	158.7	160.5	164.1	163.6	164.9	162.9	163.3	162.5	162.2
1985	165.2	160.8	160.2	161.4	162.5	164.5	168.0	167.0	168.4	167.4	167.4	168.2	166.1
1986		164.8	164.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	494.5	483.4	482.4	485.1	488.0	491.7	498.0	496.0	497.9	501.4	501.8	502.9	504.8
1984	511.6	503.5	505.4	508.3	508.8	510.4	519.2	515.2	517.1	512.7	513.3	512.6	512.6
1985	515.8	510.4	508.9	511.6	510.9	513.0	521.8	517.0	520.7	518.1	517.2	520.6	519.8
1986		517.2	516.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	423.02	402.82	397.99	406.56	410.61	416.93	425.14	429.56	428.43	438.92	435.46	439.34	447.20
1984	448.67	439.62	437.15	436.39	441.18	441.87	447.38	453.41	449.16	456.13	453.41	460.71	465.84
1985	466.34	454.96	451.14	454.33	458.82	460.10	463.97	465.86	465.89	473.49	472.40	477.20	490.40
1986		479.37	472.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.93	9.66	9.66	9.68	9.73	9.81	9.91	10.06	10.01	10.09	10.08	10.17	10.21
1984	10.41	10.20	10.19	10.22	10.26	10.30	10.38	10.52	10.47	10.51	10.52	10.64	10.66
1985	10.82	10.63	10.64	10.64	10.72	10.75	10.79	10.91	10.86	10.91	10.91	10.97	11.07
1986		11.02	10.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	41.7	41.2	42.0	42.2	42.5	42.9	42.7	42.8	43.5	43.2	43.2	43.8
1984	43.1	43.1	42.9	42.7	43.0	42.9	43.1	43.1	42.9	43.4	43.1	43.3	43.7
1985	43.1	42.8	42.4	42.7	42.8	42.8	43.0	42.7	42.9	43.4	43.3	43.5	44.3
1986		43.5	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.6	3.9	3.8	4.1	4.3	4.4	4.6	4.8	4.9	5.4	5.1	4.8	5.1
1984	4.9	4.9	4.7	4.8	4.7	4.8	4.9	5.2	4.9	5.3	5.0	5.0	5.0
1985	4.7	4.6	4.4	4.4	4.6	4.4	4.6	4.8	4.7	5.0	4.8	4.8	5.2
1986		4.7	4.6										

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SIC 261,2,6—PAPER AND PULP MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	198.0	196.5	195.5	195.9	196.4	197.3	198.3	199.7	198.3	199.3	199.2	199.6	200.4
1984	200.0	199.3	198.0	199.0	199.1	200.1	203.2	203.1	202.1	198.2	198.5	199.4	199.7
1985	197.7	197.9	197.2	197.5	198.3	198.7	200.1	199.0	198.8	196.1	194.8	197.1	196.8
1986		197.1	195.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.2	26.3	26.4	26.6	26.7	27.1	27.7	28.0	27.8	27.6	27.6	27.5	27.5
1984	27.8	27.4	27.0	27.0	27.1	27.6	28.8	29.0	29.1	27.7	27.7	27.7	27.7
1985	27.8	27.4	27.3	27.4	27.6	27.9	28.6	28.7	28.7	27.6	27.5	27.8	27.6
1986		27.5	27.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	149.0	147.4	146.7	146.9	147.7	148.9	149.5	150.5	148.9	150.0	149.9	150.4	151.3
1984	150.6	150.7	149.7	150.3	150.8	151.3	153.7	153.4	152.4	148.3	148.1	149.2	149.2
1985	149.9	148.9	148.2	148.8	149.5	150.0	152.2	151.5	151.5	149.6	148.4	150.4	150.3
1986		151.0	150.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	520.65	490.25	490.42	496.51	498.70	508.56	520.76	531.48	525.25	542.69	541.20	547.37	550.85
1984	559.35	542.70	541.63	538.01	546.43	549.45	557.55	568.16	560.54	574.40	570.60	579.08	584.50
1985	590.85	570.94	573.44	571.33	584.75	583.20	586.91	591.41	589.19	606.09	602.99	608.39	620.93
1986		601.65	599.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.70	11.27	11.30	11.31	11.36	11.48	11.65	11.89	11.83	11.98	12.00	12.11	12.08
1984	12.43	12.06	12.09	12.09	12.17	12.21	12.39	12.57	12.54	12.68	12.68	12.84	12.79
1985	13.13	12.83	12.80	12.81	12.88	12.96	13.13	13.29	13.27	13.35	13.37	13.46	13.44
1986		13.37	13.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.5	43.5	43.4	43.9	43.9	44.3	44.7	44.7	44.4	45.3	45.1	45.2	45.6
1984	45.0	45.0	44.8	44.5	44.9	45.0	45.0	45.2	44.7	45.3	45.0	45.1	45.7
1985	45.0	44.5	44.8	44.6	45.4	45.0	44.7	44.5	44.4	45.4	45.1	45.2	46.2
1986		45.0	45.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.4	5.6	5.7	5.8	5.9	6.0	6.3	6.8	6.5	7.2	6.9	6.8	6.7
1984	6.7	6.8	6.6	6.6	6.6	6.6	6.7	7.2	6.6	7.0	6.7	6.6	6.6
1985	6.3	6.4	6.4	6.1	6.6	6.2	6.1	6.6	6.1	6.5	6.3	6.4	6.5
1986		6.3	6.3										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.8	171.7	170.7	171.1	171.4	172.2	172.7	174.0	172.9	173.9	173.6	174.0	175.0
1984	175.5	174.5	173.2	174.2	174.4	175.6	178.2	178.3	177.7	173.9	174.7	175.6	175.9
1985	174.1	174.8	173.9	174.2	174.8	175.1	176.8	175.5	174.8	172.1	171.4	173.0	172.5
1986		173.0	171.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.8	23.9	24.0	24.2	24.3	24.6	25.1	25.4	25.2	25.2	25.1	25.0	25.1
1984	25.4	25.0	24.6	24.6	24.7	25.2	26.3	26.5	26.6	25.3	25.3	25.2	25.2
1985	25.3	24.9	24.8	24.9	25.2	25.4	26.0	26.1	26.1	25.0	24.9	25.1	24.9
1986		24.9	24.8										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	128.5	127.3	126.6	126.8	127.4	128.4	128.6	129.5	128.3	129.4	129.1	129.6	130.8
1984	130.7	130.6	129.6	130.2	130.7	131.4	133.2	133.1	132.4	128.5	128.8	129.9	130.1
1985	130.9	130.4	129.5	130.0	130.4	131.0	133.3	132.4	132.0	130.1	129.5	131.2	130.8
1986		131.6	130.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	524.16	495.88	495.82	501.48	504.83	513.60	525.60	536.85	528.51	540.14	541.04	548.13	552.51
1984	563.19	543.46	544.95	539.66	549.77	548.23	560.93	573.40	566.19	577.49	574.94	583.08	588.90
1985	597.09	574.00	578.25	575.29	589.15	588.96	590.91	601.22	599.42	614.21	612.89	614.27	625.09
1986		605.70	603.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.70	11.27	11.32	11.32	11.37	11.49	11.68	11.93	11.85	11.95	11.97	12.10	12.09
1984	12.46	12.05	12.11	12.10	12.19	12.21	12.41	12.63	12.61	12.72	12.72	12.90	12.83
1985	13.21	12.87	12.85	12.87	12.92	13.03	13.19	13.42	13.38	13.44	13.47	13.56	13.53
1986		13.46	13.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.8	44.0	43.8	44.3	44.4	44.7	45.0	45.0	44.6	45.2	45.2	45.3	45.7
1984	45.2	45.1	45.0	44.6	45.1	44.9	45.2	45.4	44.9	45.4	45.2	45.2	45.9
1985	45.2	44.6	45.0	44.7	45.6	45.2	44.8	44.8	44.8	45.7	45.5	45.3	46.2
1986		45.0	45.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.4	5.8	5.8	5.9	6.0	6.2	6.4	6.9	6.6	7.1	6.9	6.8	6.8
1984	6.8	6.8	6.6	6.6	6.6	6.5	6.8	7.3	6.7	7.0	6.8	6.8	6.7
1985	6.5	6.5	6.5	6.2	6.6	6.4	6.1	6.7	6.3	6.6	6.5	6.6	6.7
1986		6.5	6.4										

SIC 263—PAPERBOARD MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.2	59.3	58.6	58.3	58.5	58.5	59.0	58.4	58.5	58.0	57.0	57.0	56.9
1984	57.2	57.4	57.5	57.4	56.6	57.2	58.1	57.8	57.7	57.1	56.6	56.3	56.6
1985	55.8	57.1	56.8	56.6	55.9	55.7	56.2	55.4	55.6	55.1	55.0	55.2	55.4
1986		55.3	55.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	5.2	5.2	5.2	5.3	5.3	5.4	5.4	5.4	5.3	5.1	5.1	5.1
1984	5.3	5.2	5.2	5.3	5.2	5.3	5.5	5.6	5.5	5.3	5.2	5.3	5.3
1985	5.4	5.3	5.3	5.3	5.3	5.3	5.5	5.6	5.5	5.4	5.5	5.5	5.6
1986		5.5	5.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.5	45.1	44.7	44.5	44.6	44.8	45.1	44.7	44.9	44.6	43.8	43.8	43.8
1984	43.8	44.0	44.1	44.0	43.4	43.9	44.6	44.3	44.3	43.9	43.4	42.9	43.2
1985	42.8	43.9	43.5	43.4	42.9	42.8	43.1	42.3	42.8	42.2	42.1	42.3	42.7
1986		42.5	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	525.57	497.46	488.99	503.22	512.89	516.09	517.37	536.28	534.69	550.36	538.02	560.45	557.29
1984	575.46	558.84	554.02	554.55	571.71	567.04	572.32	594.93	579.47	585.20	590.96	596.75	585.65
1985	599.76	586.91	586.53	587.41	596.72	597.96	587.25	602.25	588.38	602.75	613.66	625.35	625.67
1986		625.57	610.94										

See footnotes at end of tables.

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SIC 263—PAPERBOARD MILLS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.11	11.65	11.56	11.73	11.90	12.03	12.06	12.30	12.32	12.34	12.34	12.51	12.58
1984	12.99	12.53	12.62	12.69	12.79	12.80	12.89	13.25	13.14	13.21	13.31	13.35	13.25
1985	13.60	13.13	13.30	13.32	13.47	13.59	13.50	13.75	13.62	13.73	13.79	13.99	14.06
1986		13.84	13.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	42.7	42.3	42.9	43.1	42.9	42.9	43.6	43.4	44.6	43.6	44.8	44.3
1984	44.3	44.6	43.9	43.7	44.7	44.3	44.4	44.9	44.1	44.3	44.4	44.7	44.2
1985	44.1	44.7	44.1	44.1	44.3	44.0	43.5	43.8	43.2	43.9	44.5	44.7	44.5
1986		45.2	44.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.9	6.0	6.2	6.7	7.0	6.7	6.6	7.2	7.0	7.7	7.0	7.1	7.3
1984	7.5	7.2	7.0	7.3	7.2	7.6	7.5	8.5	7.5	7.7	7.8	8.0	7.2
1985	6.9	6.9	7.1	6.8	7.3	7.2	6.5	7.0	6.4	6.7	6.9	6.9	7.0
1986		7.2	6.7										

SIC 264—MISC. CONVERTED PAPER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.4	208.2	208.5	210.0	211.7	212.6	215.4	213.8	217.0	217.4	218.8	218.3	220.5
1984	226.5	220.9	223.6	224.5	225.2	225.0	228.6	227.8	230.7	228.5	228.6	227.5	227.5
1985	231.4	226.0	226.3	227.4	227.4	229.0	233.2	233.7	234.4	233.8	234.3	235.7	235.3
1986		234.1	235.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.7	72.9	73.2	74.1	75.1	75.5	76.3	75.5	76.8	77.1	77.5	76.6	77.6
1984	81.1	77.4	78.6	79.3	80.2	80.7	82.3	82.4	83.1	82.3	82.4	82.2	82.0
1985	85.1	82.0	81.9	83.1	83.6	84.4	86.0	86.1	87.0	86.7	86.7	87.4	85.8
1986		85.7	86.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	155.8	150.7	151.3	152.8	154.1	154.9	157.6	156.3	157.1	157.7	158.5	158.4	160.0
1984	165.4	160.5	162.6	164.1	164.0	164.0	167.2	166.1	167.7	166.7	167.2	167.1	167.3
1985	170.3	166.2	166.4	168.2	167.8	168.5	171.7	171.0	172.8	172.0	172.2	173.4	172.9
1986		171.4	172.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	361.47	347.24	343.88	351.05	351.44	353.50	363.66	362.20	365.71	371.23	369.05	371.07	383.83
1984	379.05	376.26	374.05	374.82	373.15	369.90	373.01	378.07	378.14	381.63	383.31	387.99	397.54
1985	390.51	387.90	380.18	382.95	383.78	385.12	389.34	388.96	392.28	394.15	393.12	398.23	412.22
1986		401.95	396.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.71	8.49	8.47	8.50	8.53	8.58	8.70	8.77	8.77	8.86	8.85	8.92	9.01
1984	9.09	8.98	8.97	9.01	8.97	9.00	9.01	9.11	9.09	9.13	9.17	9.26	9.31
1985	9.32	9.28	9.25	9.25	9.27	9.28	9.27	9.35	9.34	9.34	9.36	9.37	9.52
1986		9.48	9.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.9	40.6	41.3	41.2	41.2	41.8	41.3	41.7	41.9	41.7	41.6	42.6
1984	41.7	41.9	41.7	41.6	41.6	41.1	41.4	41.5	41.6	41.8	41.8	41.9	42.7
1985	41.9	41.8	41.1	41.4	41.4	41.5	42.0	41.6	42.0	42.2	42.0	42.5	43.3
1986		42.4	41.9										

SIC 264—MISC. CONVERTED PAPER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.6	2.6	2.7	2.8	2.8	3.1	3.0	3.3	3.5	3.4	3.1	3.6
1984	3.2	3.3	3.1	3.1	3.0	2.9	2.9	3.2	3.2	3.5	3.4	3.4	3.6
1985	3.2	3.3	2.9	3.0	2.9	2.8	3.1	3.1	3.4	3.6	3.4	3.5	3.8
1986		3.4	3.3										

SIC 2641—PAPER COATING AND GLAZING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.4	54.4	54.2	54.1	54.5	54.7	56.0	55.4	56.1	56.0	56.1	56.4	56.7
1984	58.2	56.8	57.3	57.3	57.4	57.5	58.9	58.5	59.0	58.6	58.8	58.8	59.4
1985	58.9	58.5	58.5	58.3	58.2	58.5	59.5	59.5	59.3	58.9	58.7	59.0	59.4
1986		58.9	58.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.6	34.4	34.2	34.4	34.8	35.1	36.3	35.6	36.3	36.3	36.2	36.9	37.2
1984	37.8	37.0	37.3	37.4	37.2	37.2	38.3	38.0	38.3	37.8	38.2	38.2	38.5
1985	37.3	37.6	37.4	37.3	37.1	37.2	37.9	37.4	37.7	36.8	36.6	36.8	37.3
1986		36.8	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.60	406.83	400.79	408.96	411.40	413.88	419.25	423.12	424.15	438.33	421.84	434.26	443.39
1984	443.04	436.29	434.69	438.35	440.91	432.01	436.58	435.93	441.15	441.41	452.19	455.17	466.03
1985	460.31	454.74	455.17	456.00	451.99	449.23	459.22	453.47	460.10	467.64	459.88	469.14	483.52
1986		466.55	468.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.85	9.55	9.52	9.60	9.68	9.67	9.75	9.84	9.91	10.17	10.02	10.17	10.24
1984	10.40	10.17	10.18	10.29	10.35	10.36	10.37	10.33	10.38	10.46	10.59	10.61	10.64
1985	10.68	10.60	10.61	10.58	10.61	10.62	10.63	10.62	10.70	10.80	10.77	10.76	10.89
1986		10.85	10.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	42.6	42.1	42.6	42.5	42.8	43.0	43.0	42.8	43.1	42.1	42.7	43.3
1984	42.6	42.9	42.7	42.6	42.6	41.7	42.1	42.2	42.5	42.2	42.7	42.9	43.8
1985	43.1	42.9	42.9	43.1	42.6	42.3	43.2	42.7	43.0	43.3	42.7	43.6	44.4
1986		43.0	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.4	2.3	2.6	2.8	2.7	3.1	3.3	3.2	3.6	3.1	3.4	3.9
1984	3.1	3.4	3.2	3.3	3.2	3.0	2.7	3.1	3.0	2.9	2.8	3.2	3.4
1985	3.1	3.0	3.0	3.2	2.6	2.5	3.0	2.9	3.1	3.3	3.0	3.3	3.7
1986		3.0	3.4										

SIC 2642—ENVELOPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	24.6	24.4	24.5	24.5	24.3	24.6	24.1	24.5	25.0	25.3	25.3	25.8
1984	25.9	25.9	25.9	26.0	25.9	25.8	26.1	25.2	25.7	26.0	26.2	26.3	26.3
1985	26.7	26.3	26.4	26.5	26.2	26.4	26.8	26.2	26.7	26.9	27.0	27.4	27.0
1986		27.6	27.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.2	19.1	19.0	19.0	19.0	18.7	19.0	18.7	19.0	19.4	19.5	19.7	20.1
1984	20.1	20.0	20.1	20.2	20.2	20.0	20.3	19.4	19.9	20.1	20.2	20.4	20.5
1985	20.5	20.5	20.6	20.7	20.4	20.4	20.3	19.7	20.2	20.5	20.7	20.9	20.7
1986		21.1	21.2										

See footnotes at end of tables.

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SIC 2642—ENVELOPES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.21	318.74	308.90	317.18	318.79	315.97	320.80	315.51	323.21	324.41	332.92	336.20	346.06
1984	342.37	335.36	338.66	334.09	334.14	339.07	339.07	334.89	340.72	348.61	349.00	354.89	362.08
1985	356.55	358.28	351.94	354.06	352.31	350.17	348.88	349.57	357.76	361.20	359.54	363.38	376.27
1986		365.08	360.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.04	7.87	7.84	7.89	7.93	8.04	8.04	8.09	8.06	8.09	8.20	8.20	8.22
1984	8.31	8.26	8.22	8.29	8.23	8.27	8.27	8.31	8.21	8.36	8.43	8.47	8.44
1985	8.53	8.47	8.46	8.45	8.51	8.52	8.53	8.61	8.60	8.60	8.52	8.51	8.63
1986		8.53	8.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.5	39.4	40.2	40.2	39.3	39.9	39.0	40.1	40.1	40.6	41.0	42.1
1984	41.2	40.6	41.2	40.3	40.6	41.0	41.0	40.3	41.5	41.7	41.4	41.9	42.9
1985	41.8	42.3	41.6	41.9	41.4	41.1	40.9	40.6	41.6	42.0	42.2	42.7	43.6
1986		42.8	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	1.9	2.1	2.1	2.1	2.1	2.0	3.0	3.0	3.2	3.2	3.7
1984	3.2	3.2	3.3	3.0	2.8	2.7	2.9	3.0	3.0	3.6	3.5	3.7	4.1
1985	3.3	3.9	3.2	3.2	3.0	2.7	2.8	2.7	3.5	3.7	3.5	3.5	4.0
1986		3.5	3.3										

SIC 2643—BAGS, EXCEPT TEXTILE BAGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	47.6	47.1	46.9	47.3	46.9	47.2	47.1	47.7	48.5	49.1	49.1	49.7
1984	50.5	50.0	50.3	50.4	50.1	50.1	50.6	50.2	50.7	51.0	51.2	50.9	50.8
1985	50.7	50.7	50.2	49.9	50.3	50.2	50.5	50.0	50.5	51.0	51.2	51.5	51.8
1986		52.3	52.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.2	37.1	36.6	36.4	36.5	36.3	36.7	36.4	37.1	37.7	38.4	38.3	38.8
1984	39.4	38.9	39.1	39.3	38.9	38.9	39.3	39.1	39.5	39.9	40.1	39.9	39.9
1985	39.7	39.7	39.4	39.2	39.4	39.1	39.5	39.2	39.6	40.2	40.2	40.4	40.8
1986		41.2	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.02	322.67	321.91	322.36	322.38	327.62	336.18	341.52	350.24	349.80	354.01	351.07	364.10
1984	362.09	358.69	355.74	354.46	354.47	355.31	357.01	365.03	363.76	368.88	362.06	371.94	378.00
1985	372.66	368.88	352.23	358.48	359.68	364.00	376.09	374.31	379.18	377.50	381.81	383.16	396.00
1986		385.34	372.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.13	7.87	7.89	7.94	7.96	8.03	8.14	8.19	8.28	8.25	8.31	8.28	8.37
1984	8.56	8.42	8.41	8.48	8.46	8.48	8.46	8.65	8.62	8.70	8.60	8.67	8.75
1985	8.81	8.70	8.57	8.68	8.73	8.75	8.87	8.87	8.88	8.82	8.90	8.89	9.00
1986		8.92	8.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.0	40.8	40.6	40.5	40.8	41.3	41.7	42.3	42.4	42.6	42.4	43.5
1984	42.3	42.6	42.3	41.8	41.9	41.9	42.2	42.2	42.2	42.4	42.1	42.9	43.2
1985	42.3	42.4	41.1	41.3	41.2	41.6	42.4	42.2	42.7	42.8	42.9	43.1	44.0
1986		43.2	41.8										

SIC 2643—BAGS, EXCEPT TEXTILE BAGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.0	3.0	2.6	2.7	2.7	2.9	3.2	3.8	3.8	3.8	3.4	4.2
1984	3.7	3.7	3.4	3.3	3.5	3.4	3.4	3.9	3.8	4.1	3.8	3.9	4.1
1985	3.7	3.7	3.1	3.2	3.1	3.0	3.6	3.7	4.0	4.2	4.2	4.3	4.4
1986		4.1	3.6										

SIC 265—PAPERBOARD CONTAINERS AND BOXES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.6	186.3	185.6	186.5	187.2	188.6	191.4	189.8	192.6	194.2	194.5	195.5	195.0
1984	197.2	193.6	194.3	195.2	195.7	196.5	199.3	197.0	198.2	199.0	200.1	198.9	198.4
1985	197.6	196.8	196.0	196.1	195.7	196.4	199.5	197.3	198.1	198.8	199.1	199.2	198.0
1986		196.3	195.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.1	43.1	42.7	43.2	44.2	44.6	45.2	44.7	45.9	46.9	47.1	47.3	46.5
1984	46.9	45.8	46.0	46.0	46.2	46.9	47.5	46.6	47.2	47.6	48.0	47.3	47.2
1985	46.8	46.1	45.7	45.6	46.0	46.9	47.9	46.6	47.2	47.7	47.7	47.5	47.1
1986		46.1	45.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	145.1	140.2	139.7	140.9	141.6	143.1	145.8	144.5	147.0	149.1	149.6	150.3	149.7
1984	151.8	148.3	149.0	149.9	150.6	151.2	153.7	151.4	152.7	153.8	154.6	153.4	152.9
1985	152.8	151.4	150.8	151.2	150.7	151.7	154.8	152.2	153.6	154.3	154.5	154.5	153.9
1986		152.3	151.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.62	338.92	328.38	340.98	350.20	356.95	365.47	361.54	364.59	372.81	371.94	368.46	375.38
1984	377.32	368.38	365.37	367.88	371.74	375.16	380.84	379.43	377.69	386.14	379.01	384.63	391.62
1985	388.58	377.87	371.54	379.13	378.81	381.47	391.28	389.99	392.97	398.90	395.75	396.10	414.20
1986		404.89	397.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.60	8.41	8.42	8.44	8.50	8.56	8.64	8.67	8.66	8.67	8.67	8.69	8.75
1984	8.92	8.75	8.72	8.78	8.83	8.89	8.94	8.97	8.95	8.98	8.96	9.05	9.15
1985	9.23	9.04	9.04	9.07	9.15	9.17	9.25	9.33	9.29	9.32	9.29	9.32	9.50
1986		9.46	9.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.3	39.0	40.4	41.2	41.7	42.3	41.7	42.1	43.0	42.9	42.4	42.9
1984	42.3	42.1	41.9	41.9	42.1	42.2	42.6	42.3	42.2	43.0	42.3	42.5	42.8
1985	42.1	41.8	41.1	41.8	41.4	41.6	42.3	41.8	42.3	42.8	42.6	42.5	43.6
1986		42.8	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	2.8	2.5	3.1	3.4	3.6	4.0	4.0	4.3	4.9	4.6	4.1	4.3
1984	4.2	3.9	3.8	4.0	3.9	4.0	4.4	4.4	4.4	4.9	4.4	4.4	4.2
1985	4.1	3.7	3.4	3.7	3.7	3.6	4.1	4.2	4.3	4.7	4.4	4.2	4.8
1986		4.0	3.7										

SIC 2651—FOLDING PAPERBOARD BOXES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.1	39.6	39.7	39.8	40.1	40.9	40.8	41.2	41.7	41.9	41.8	42.1
1984	42.7	41.5	41.7	42.2	42.7	43.0	43.3	42.2	42.5	43.0	43.3	43.3	43.2
1985	43.0	42.7	42.3	42.5	42.5	42.6	43.1	42.7	43.0	43.8	43.5	43.7	43.2
1986		42.4	42.2										

See footnotes at end of tables.

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SIC 2651—FOLDING PAPERBOARD BOXES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	31.0	30.7	31.0	31.0	31.2	31.9	31.9	32.0	32.8	32.8	32.6	32.8
1984	33.5	32.2	32.4	32.9	33.5	33.8	34.1	32.9	33.4	33.9	34.1	34.1	34.1
1985	34.0	33.8	33.2	33.5	33.4	33.6	34.1	33.4	34.0	34.9	34.7	34.7	34.3
1986		33.5	33.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	367.69	348.94	339.30	350.21	358.63	368.46	371.01	372.32	367.63	370.77	370.44	383.02	404.95
1984	392.90	380.33	381.18	383.66	382.75	391.00	396.89	395.17	395.90	392.41	393.76	408.10	416.75
1985	400.37	386.32	380.79	389.34	389.38	393.01	400.03	402.41	401.63	404.04	408.21	409.49	437.80
1986		408.53	408.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.86	8.68	8.70	8.69	8.79	8.90	8.94	8.95	8.88	8.87	8.82	8.97	9.10
1984	9.18	8.97	8.99	9.07	9.07	9.20	9.23	9.19	9.25	9.19	9.20	9.36	9.45
1985	9.51	9.22	9.22	9.27	9.36	9.47	9.57	9.65	9.54	9.62	9.56	9.59	9.95
1986		9.75	9.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.2	39.0	40.3	40.8	41.4	41.5	41.6	41.4	41.8	42.0	42.7	44.5
1984	42.8	42.4	42.4	42.3	42.2	42.5	43.0	43.0	42.8	42.7	42.8	43.6	44.1
1985	42.1	41.9	41.3	42.0	41.6	41.5	41.8	41.7	42.1	42.0	42.7	42.7	44.0
1986		41.9	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.5	2.2	2.9	2.9	3.4	3.5	3.6	3.6	3.9	3.8	3.8	5.1
1984	4.3	4.0	3.9	4.0	3.6	4.1	4.4	4.7	4.3	4.4	4.4	5.0	4.5
1985	3.9	3.4	3.3	3.5	3.5	3.5	3.8	3.8	3.8	4.2	4.4	4.3	4.9
1986		3.6	3.5										

SIC 2653—CORRUGATED AND SOLID FIBER BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	98.3	97.1	96.9	96.8	96.7	97.1	98.5	97.4	98.9	99.4	99.9	100.5	100.5
1984	102.0	100.1	100.4	100.8	101.0	101.1	102.9	102.5	102.6	102.6	103.4	103.4	103.7
1985	103.4	103.3	103.2	103.1	102.6	102.6	103.8	102.9	103.4	103.5	104.0	104.4	104.0
1986		103.9	103.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.0	71.5	71.3	71.4	71.3	71.7	73.1	72.1	73.6	74.3	74.7	75.2	75.2
1984	76.6	75.0	75.2	75.6	75.7	75.8	77.3	76.8	77.0	77.2	77.9	77.9	78.0
1985	78.1	77.6	77.7	77.6	77.2	77.3	78.6	77.7	78.2	78.4	78.8	79.0	78.9
1986		78.8	78.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	378.71	349.46	340.34	355.83	367.08	373.97	385.75	382.97	392.86	405.90	401.84	390.60	391.43
1984	396.03	388.76	386.57	387.82	389.48	391.62	398.24	396.18	398.04	413.76	401.33	401.04	402.05
1985	406.50	396.95	386.57	394.99	393.23	398.89	409.27	405.00	414.19	424.24	416.30	412.37	424.42
1986		422.82	413.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.65	8.66	8.70	8.74	8.82	8.95	8.99	8.99	9.04	9.03	9.00	9.04
1984	9.21	9.02	8.99	9.04	9.10	9.15	9.24	9.30	9.30	9.34	9.29	9.37	9.35
1985	9.52	9.34	9.36	9.36	9.43	9.43	9.54	9.62	9.61	9.62	9.57	9.59	9.69
1986		9.72	9.69										

SIC 2653—CORRUGATED AND SOLID FIBER BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	40.4	39.3	40.9	42.0	42.4	43.1	42.6	43.7	44.9	44.5	43.4	43.3
1984	43.0	43.1	43.0	42.9	42.8	42.8	43.1	42.6	42.8	44.3	43.2	42.8	43.0
1985	42.7	42.5	41.3	42.2	41.7	42.3	42.9	42.1	43.1	44.1	43.5	43.0	43.8
1986		43.5	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.5	3.3	3.0	3.5	3.9	4.1	4.6	4.7	5.3	6.2	5.7	4.8	4.7
1984	4.8	4.5	4.6	4.7	4.4	4.4	4.8	4.8	5.0	5.9	5.1	4.7	4.4
1985	4.4	4.3	3.6	4.0	4.0	3.9	4.2	4.4	4.8	5.4	4.8	4.5	4.9
1986		4.3	4.0										

SIC 2654—SANITARY FOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

1983	23.4	22.4	22.3	22.5	23.1	23.5	24.0	23.9	24.0	24.0	23.6	23.8	23.7
1984	24.1	23.8	24.1	24.4	24.2	24.4	24.9	24.8	24.6	24.3	24.0	23.2	23.0
1985	24.0	23.1	23.3	23.5	23.7	24.3	24.8	24.8	24.5	23.9	24.0	23.8	23.7
1986		23.6	23.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.0	18.0	17.8	18.0	18.6	19.0	19.5	19.4	19.4	19.4	19.5	19.6	19.5
1984	19.9	19.5	19.8	20.1	20.0	20.1	20.6	20.6	20.4	20.1	19.8	19.0	18.9
1985	19.9	18.9	19.2	19.4	19.5	20.2	20.8	20.7	20.6	19.9	19.9	19.8	19.7
1986		19.7	19.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	344.84	330.05	318.80	326.02	338.66	350.65	358.92	350.99	347.34	352.30	351.53	355.73	356.58
1984	363.34	348.61	337.00	345.69	361.25	367.64	374.11	364.65	362.90	361.96	354.65	373.93	408.41
1985	380.92	370.52	362.06	373.22	372.12	376.16	392.04	378.81	375.66	374.64	376.97	390.96	424.97
1986		397.11	378.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.23	8.05	7.99	8.03	8.22	8.27	8.27	8.22	8.27	8.27	8.33	8.37	8.39
1984	8.61	8.34	8.28	8.35	8.52	8.63	8.62	8.58	8.62	8.68	8.65	8.84	9.24
1985	8.90	8.78	8.60	8.72	8.86	8.83	8.91	8.83	8.86	8.92	9.04	9.05	9.34
1986		9.15	8.98										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	41.0	39.9	40.6	41.2	42.4	43.4	42.7	42.0	42.6	42.2	42.5	42.5
1984	42.2	41.8	40.7	41.4	42.4	42.6	43.4	42.5	42.1	41.7	41.0	42.3	44.2
1985	42.8	42.2	42.1	42.8	42.0	42.6	44.0	42.9	42.4	42.0	41.7	43.2	45.5
1986		43.4	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.1	2.1	2.7	3.4	3.8	4.2	4.2	3.8	4.3	3.8	3.3	3.5
1984	4.0	3.1	2.7	3.1	3.9	4.3	4.9	5.1	4.7	4.5	3.7	3.7	4.9
1985	4.7	3.8	3.7	4.2	4.3	4.5	5.6	5.9	4.8	4.6	4.3	4.1	6.4
1986		4.4	4.1										

SIC 27—PRINTING AND PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

1983	1,298.8	1,274.0	1,274.7	1,281.9	1,286.3	1,288.4	1,296.1	1,293.2	1,300.7	1,307.3	1,316.0	1,328.5	1,338.6
1984	1,376.4	1,335.8	1,343.2	1,353.7	1,362.0	1,367.9	1,377.1	1,376.2	1,384.5	1,391.2	1,399.1	1,410.8	1,414.8
1985	1,435.3	1,412.5	1,416.0	1,423.3	1,426.2	1,428.0	1,434.3	1,434.3	1,439.0	1,438.2	1,445.6	1,460.6	1,465.6
1986		1,459.4	1,465.2										

See footnotes at end of tables.

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SIC 27—PRINTING AND PUBLISHING (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	531.1	517.0	518.5	522.1	525.5	526.5	529.8	528.9	532.3	536.0	540.2	545.3	550.6
1984	571.8	550.0	554.2	560.1	565.1	568.5	573.7	572.3	575.9	579.6	583.5	587.9	590.3
1985	604.8	589.4	591.8	596.8	600.8	602.1	605.6	605.8	606.4	609.6	611.0	618.1	620.4
1986		617.2	621.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	711.8	696.3	698.6	701.3	705.8	706.1	708.5	704.2	710.9	716.6	722.3	732.2	738.3
1984	758.3	734.7	738.9	746.0	752.1	754.5	758.3	755.8	761.7	767.1	771.8	778.4	780.1
1985	793.4	777.4	783.1	787.6	790.3	789.9	791.8	789.9	795.1	795.4	797.9	808.1	814.4
1986		809.0	814.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	342.54	332.42	330.46	338.25	337.35	337.19	338.47	340.88	344.20	351.12	351.12	353.19	357.12
1984	356.64	348.00	350.06	353.40	353.78	353.61	350.43	354.00	359.10	363.86	359.86	365.96	368.26
1985	367.04	360.00	358.83	364.01	360.75	358.83	359.20	361.44	370.88	374.74	371.64	375.51	384.90
1986		371.35	370.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.11	8.96	8.98	9.02	9.02	9.04	9.05	9.09	9.13	9.24	9.24	9.27	9.30
1984	9.41	9.28	9.31	9.30	9.31	9.33	9.32	9.39	9.45	9.55	9.52	9.58	9.59
1985	9.71	9.60	9.62	9.63	9.62	9.62	9.63	9.69	9.76	9.81	9.78	9.83	9.92
1986		9.85	9.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.6	37.1	36.8	37.5	37.4	37.3	37.4	37.5	37.7	38.0	38.0	38.1	38.4
1984	37.9	37.5	37.6	38.0	38.0	37.9	37.6	37.7	38.0	38.1	37.8	38.2	38.4
1985	37.8	37.5	37.3	37.8	37.5	37.3	37.3	37.3	38.0	38.2	38.0	38.2	38.8
1986		37.7	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.2	2.1	2.4	2.4	2.3	2.3	2.5	2.8	3.1	3.0	2.9	3.0
1984	2.8	2.5	2.6	2.9	2.8	2.7	2.5	2.6	2.9	3.2	3.0	3.1	2.9
1985	2.7	2.5	2.6	2.7	2.5	2.3	2.3	2.4	2.9	3.1	2.9	3.0	3.3
1986		2.6	2.7										

SIC 271—NEWSPAPERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	426.3	419.5	419.5	421.4	422.0	423.9	427.2	425.1	426.8	429.3	430.8	434.0	436.1
1984	440.0	432.3	433.8	434.9	435.9	436.5	440.4	440.4	440.9	442.2	444.5	448.9	449.1
1985	451.8	446.5	447.2	447.8	447.7	449.8	452.0	451.7	452.3	449.9	454.0	460.6	462.5
1986		457.8	458.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	167.4	163.4	163.4	164.3	164.9	166.5	168.0	167.2	168.1	169.4	169.8	171.7	172.5
1984	175.9	170.7	171.8	172.3	173.6	174.7	177.1	176.0	176.7	177.4	178.4	180.7	180.9
1985	184.7	179.5	180.2	181.0	181.6	183.4	185.0	185.3	185.2	185.5	187.7	190.3	191.1
1986		189.5	189.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	160.0	157.6	158.1	157.9	158.6	159.0	159.6	158.8	158.7	160.7	161.7	164.0	165.1
1984	165.6	162.2	162.1	163.1	163.9	164.1	165.3	164.9	165.4	166.5	168.5	170.3	170.7
1985	170.0	168.8	169.2	169.3	169.3	170.1	169.8	168.6	169.2	169.1	169.7	172.7	173.6
1986		170.5	170.7										

SIC 271—NEWSPAPERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	311.39	298.15	300.96	304.11	306.03	307.20	308.59	306.53	309.70	317.13	320.20	326.62	327.92
1984	324.97	312.08	315.30	316.71	325.16	324.22	320.36	320.42	325.51	326.00	327.42	342.30	334.31
1985	331.20	322.41	326.96	326.63	327.63	329.62	328.58	326.96	328.78	331.79	331.40	339.43	346.50
1986		326.04	334.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.24	9.09	9.12	9.16	9.19	9.17	9.13	9.15	9.19	9.30	9.39	9.44	9.45
1984	9.53	9.40	9.44	9.37	9.48	9.48	9.45	9.48	9.49	9.56	9.63	9.78	9.69
1985	9.77	9.77	9.76	9.75	9.78	9.81	9.75	9.76	9.67	9.73	9.69	9.81	9.90
1986		9.91	10.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.7	32.8	33.0	33.2	33.3	33.5	33.8	33.5	33.7	34.1	34.1	34.6	34.7
1984	34.1	33.2	33.4	33.8	34.3	34.2	33.9	33.8	34.3	34.1	34.0	35.0	34.5
1985	33.9	33.0	33.5	33.5	33.5	33.6	33.7	33.5	34.0	34.1	34.2	34.6	35.0
1986		32.9	33.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.1	1.3	1.2	1.4	1.4	1.4	1.5	1.5	1.9	1.9	2.2	2.1
1984	1.8	1.3	1.5	1.6	1.9	1.8	1.7	1.7	1.9	1.9	2.0	2.5	1.9
1985	1.6	1.3	1.6	1.5	1.5	1.6	1.5	1.4	1.7	1.8	1.8	1.9	2.1
1986		1.2	1.6										

SIC 272—PERIODICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.3	99.8	98.7	98.7	98.6	98.5	99.1	100.7	101.1	101.4	102.0	102.6	102.8
1984	107.8	103.9	104.7	105.5	105.7	106.6	107.7	108.4	109.6	109.5	110.7	110.7	111.1
1985	112.3	112.9	111.7	111.7	111.5	111.6	112.2	113.0	113.1	111.9	112.5	113.1	112.8
1986		113.2	112.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.7	59.4	58.8	58.8	58.8	58.6	59.0	60.1	60.0	60.2	60.7	60.9	61.2
1984	63.9	61.6	62.1	62.5	62.6	63.1	63.8	64.2	64.9	65.0	65.4	65.5	65.8
1985	66.3	67.0	66.1	66.0	66.0	66.0	66.1	66.5	66.4	67.4	65.9	66.3	65.7
1986		65.8	65.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	21.6	21.4	21.3	21.7	21.4	21.2	21.1	21.7	22.1	22.3	22.7	22.8
1984	24.7	23.3	23.9	23.6	23.9	23.9	24.2	24.4	25.3	25.6	25.8	25.9	26.1
1985	28.4	26.4	27.3	27.3	27.3	27.2	27.3	27.8	29.0	29.2	30.0	30.9	31.5
1986		31.9	32.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	356.59	349.98	343.73	353.25	349.28	353.56	349.65	359.28	367.46	354.29	359.78	369.75	366.16
1984	378.26	372.25	369.15	365.56	369.77	373.50	370.51	378.76	385.92	387.22	380.83	388.31	389.00
1985	390.66	386.97	387.98	389.24	379.89	380.39	377.63	381.78	388.99	403.39	402.87	400.16	405.60
1986		408.84	399.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.56	9.21	9.29	9.37	9.44	9.53	9.45	9.53	9.67	9.68	9.75	9.86	9.95
1984	10.06	9.98	9.95	9.88	9.94	9.96	9.96	10.02	10.05	10.19	10.21	10.30	10.21
1985	10.20	10.13	10.13	10.11	10.05	10.09	10.07	10.10	10.13	10.37	10.33	10.34	10.40
1986		10.51	10.52										

See footnotes at end of tables.

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SIC 272—PERIODICALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	38.0	37.0	37.7	37.0	37.1	37.0	37.7	38.0	36.6	36.9	37.5	36.8
1984	37.6	37.3	37.1	37.0	37.2	37.5	37.2	37.8	38.4	38.0	37.3	37.7	38.1
1985	38.3	38.2	38.3	38.5	37.8	37.7	37.5	37.8	38.4	38.9	39.0	38.7	39.0
1986		38.9	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	2.7	2.1	2.3	2.0	2.0	2.0	1.8	2.9	2.1	2.3	2.5	2.3
1984	2.5	2.4	2.3	2.1	2.0	2.4	2.2	2.2	2.9	3.0	3.0	3.0	2.1
1985	2.9	2.7	2.7	2.9	2.6	2.1	2.2	2.4	2.9	3.8	3.6	3.3	3.6
1986		3.5	3.2										

SIC 273—BOOKS

ALL EMPLOYEES—IN THOUSANDS

1983	98.2	99.8	100.3	100.5	100.3	99.2	98.1	97.1	96.7	94.7	95.0	96.7	99.6
1984	103.2	100.2	101.5	102.3	103.8	104.1	102.6	102.9	102.8	102.7	103.0	105.3	107.3
1985	108.5	107.9	108.5	109.9	110.3	109.4	108.6	108.1	108.2	106.3	105.8	108.3	110.6
1986		111.8	112.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.7	54.5	55.0	55.4	55.2	54.2	53.3	52.7	52.2	51.3	52.0	53.0	55.0
1984	57.5	56.0	56.9	57.5	58.2	58.2	57.1	56.9	56.4	57.0	57.2	58.8	60.0
1985	60.2	60.2	61.1	61.7	62.3	61.3	60.4	59.4	59.3	58.2	57.7	59.2	61.2
1986		62.3	63.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	48.6	50.5	50.8	50.7	50.7	49.9	49.1	47.9	47.5	45.4	45.2	46.6	49.1
1984	50.9	50.3	51.2	51.4	52.6	52.4	50.3	49.9	49.7	49.0	49.3	51.4	53.3
1985	55.1	53.7	55.0	55.8	55.7	55.4	55.5	55.7	55.5	53.4	52.6	55.2	58.2
1986		59.6	60.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	326.43	314.39	312.80	316.74	321.47	318.16	317.06	317.75	331.69	347.45	343.09	343.47	342.95
1984	334.44	327.60	334.17	329.51	334.13	334.40	328.49	327.17	336.26	341.25	336.98	335.92	344.34
1985	341.04	336.48	337.00	340.49	332.20	329.72	329.18	329.62	348.49	358.90	347.14	345.04	357.29
1986		346.66	342.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.37	8.23	8.21	8.08	8.18	8.20	8.30	8.34	8.44	8.73	8.73	8.63	8.51
1984	8.51	8.40	8.46	8.30	8.25	8.36	8.51	8.52	8.60	8.75	8.73	8.68	8.63
1985	8.70	8.54	8.51	8.47	8.41	8.52	8.64	8.72	8.89	8.95	8.97	8.87	8.91
1986		8.71	8.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	38.2	38.1	39.2	39.3	38.8	38.2	38.1	39.3	39.8	39.3	39.8	40.3
1984	39.3	39.0	39.5	39.7	40.5	40.0	38.6	38.4	39.1	39.0	38.6	38.7	39.9
1985	39.2	39.4	39.6	40.2	39.5	38.7	38.1	37.8	39.2	40.1	38.7	38.9	40.1
1986		39.8	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.3	2.1	3.0	3.0	2.8	2.4	2.7	3.3	3.5	3.3	3.4	3.6
1984	3.1	3.0	3.1	3.4	3.5	3.2	2.3	2.5	3.4	3.4	3.1	2.9	3.5
1985	3.0	2.9	2.9	3.1	2.5	2.7	2.3	2.5	3.3	3.8	3.0	2.9	3.6
1986		3.3	3.2										

See footnotes at end of tables.

SIC 2731—BOOK PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.3	73.9	74.7	75.1	75.0	73.9	72.7	72.4	72.2	71.0	71.9	72.7	73.7
1984	76.2	73.9	74.9	75.6	76.3	76.5	76.2	75.8	75.8	76.0	76.4	77.7	78.7
1985	79.5	79.2	79.6	80.8	81.0	80.2	79.6	79.0	79.3	77.7	77.5	79.2	80.6
1986		81.9	82.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.3	29.3	29.8	29.7	29.8	29.1	28.2	27.7	27.6	26.3	26.7	27.2	28.0
1984	29.0	28.6	29.4	29.6	30.1	29.8	28.9	27.8	27.8	27.7	28.1	29.3	30.3
1985	31.9	30.6	31.6	32.3	32.1	31.9	32.2	32.4	32.3	30.6	30.2	32.0	34.1
1986		35.6	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	302.44	297.60	306.02	303.03	303.03	301.42	299.34	294.20	302.06	305.63	303.48	307.69	303.81
1984	306.12	297.91	305.66	309.96	311.61	304.72	301.22	297.19	307.50	307.47	308.55	306.38	308.61
1985	311.71	308.80	308.32	312.83	312.05	310.31	310.13	308.45	316.99	324.40	303.68	307.64	316.74
1986		307.58	304.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.98	8.00	7.99	7.81	7.81	7.87	7.94	7.93	7.97	8.15	8.18	8.14	8.08
1984	8.12	8.03	7.96	8.03	7.99	8.04	8.23	8.12	8.20	8.31	8.25	8.17	8.10
1985	8.16	8.00	8.05	7.96	7.90	8.06	8.14	8.16	8.32	8.47	8.32	8.27	8.27
1986		8.01	7.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.9	37.2	38.3	38.8	38.8	38.3	37.7	37.1	37.9	37.5	37.1	37.8	37.6
1984	37.7	37.1	38.4	38.6	39.0	37.9	36.6	36.6	37.5	37.0	37.4	37.5	38.1
1985	38.2	38.6	38.3	39.3	39.5	38.5	38.1	37.8	38.1	38.3	36.5	37.2	38.3
1986		38.4	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.3	1.4	2.0	1.8	1.7	1.2	1.3	1.7	1.6	1.7	2.0	1.9
1984	1.9	1.8	2.0	2.5	2.5	1.9	1.2	1.5	1.9	1.7	1.9	1.9	2.0
1985	2.4	2.2	2.3	2.7	2.6	2.5	1.8	2.1	2.5	2.6	1.9	2.2	2.9
1986		2.4	2.6										

SIC 2732—BOOK PRINTING

ALL EMPLOYEES—IN THOUSANDS

1983	24.9	25.9	25.6	25.4	25.3	25.3	25.4	24.7	24.5	23.7	23.1	24.0	25.9
1984	27.1	26.3	26.6	26.7	27.5	27.6	26.4	27.1	27.0	26.7	26.6	27.6	28.6
1985	29.0	28.7	28.9	29.1	29.3	29.2	29.0	29.1	28.9	28.6	28.3	29.1	30.0
1986		29.9	29.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.3	21.2	21.0	21.0	20.9	20.8	20.9	20.2	19.9	19.1	18.5	19.4	21.1
1984	22.0	21.7	21.8	21.8	22.5	22.6	21.4	22.1	21.9	21.3	21.2	22.1	23.0
1985	23.3	23.1	23.4	23.5	23.6	23.5	23.3	23.3	23.2	22.8	22.4	23.2	24.1
1986		24.0	23.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	360.53	337.39	322.91	335.47	346.73	340.81	341.15	350.37	372.04	404.12	400.78	392.28	394.66
1984	372.19	367.33	371.78	355.10	364.23	373.20	365.09	364.18	373.27	386.14	375.19	374.26	391.70
1985	380.70	373.82	375.42	378.40	358.93	355.55	355.47	358.72	392.50	405.55	405.74	396.34	415.47
1986		404.21	399.65										

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SIC 2732—BOOK PRINTING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.88	8.52	8.52	8.45	8.69	8.65	8.77	8.87	9.03	9.42	9.43	9.23	8.99
1984	8.99	8.83	9.09	8.64	8.57	8.74	8.84	8.97	9.06	9.26	9.31	9.31	9.26
1985	9.40	9.23	9.09	9.14	9.11	9.14	9.33	9.49	9.62	9.52	9.73	9.62	9.73
1986		9.67	9.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.6	37.9	39.7	39.9	39.4	38.9	39.5	41.2	42.9	42.5	42.5	43.9
1984	41.4	41.6	40.9	41.1	42.5	42.7	41.3	40.6	41.2	41.7	40.3	40.2	42.3
1985	40.5	40.5	41.3	41.4	39.4	38.9	38.1	37.8	40.8	42.6	41.7	41.2	42.7
1986		41.8	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.7	3.6	3.2	4.4	4.7	4.4	3.9	4.5	5.5	6.0	5.7	5.3	5.9
1984	4.7	4.6	4.6	4.7	4.9	5.0	3.9	3.8	5.2	5.6	4.6	4.2	5.5
1985	3.8	3.8	3.6	3.6	2.4	3.0	2.9	3.1	4.5	5.3	4.6	3.8	4.6
1986		4.7	4.2										

SIC 274—MISCELLANEOUS PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

1983	56.4	52.1	52.9	53.3	54.5	54.9	55.9	56.7	58.0	58.4	58.7	59.9	61.2
1984	65.8	61.8	63.0	64.6	65.5	65.2	66.1	66.3	66.7	66.8	67.0	68.1	68.8
1985	73.2	68.8	69.8	70.9	72.1	72.4	73.7	74.1	74.7	74.5	74.8	75.7	76.4
1986		76.9	77.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	32.3	29.9	30.6	30.6	31.5	31.5	31.8	32.5	32.9	33.4	33.3	34.5	35.5
1984	37.7	35.8	36.4	37.1	37.5	36.9	37.6	37.7	37.9	37.9	38.2	38.9	39.9
1985	42.0	39.5	40.1	40.9	41.7	41.5	42.4	42.3	42.8	42.8	42.9	43.6	43.8
1986		44.4	44.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.6	28.5	28.7	29.1	29.9	29.9	30.2	30.5	31.3	31.4	31.5	32.4	33.4
1984	35.5	33.4	33.9	34.9	35.2	34.3	35.7	36.0	36.2	35.6	35.8	37.2	37.5
1985	39.5	37.4	38.6	39.1	40.1	39.6	39.9	40.0	40.0	39.4	39.3	40.3	40.7
1986		41.5	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.02	287.43	292.87	293.36	300.66	288.46	299.21	295.66	296.89	290.98	296.38	296.74	290.75
1984	307.70	293.30	303.23	306.54	315.25	309.49	309.86	303.84	307.16	308.45	314.36	313.71	306.52
1985	321.57	304.79	313.27	323.02	323.27	318.71	321.93	323.43	328.87	328.50	324.89	324.06	322.96
1986		322.08	320.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.19	7.94	7.98	7.95	8.17	8.08	8.22	8.19	8.27	8.29	8.42	8.43	8.26
1984	8.50	8.38	8.47	8.33	8.34	8.41	8.42	8.44	8.58	8.64	8.66	8.69	8.61
1985	8.81	8.61	8.63	8.66	8.69	8.78	8.82	8.91	9.01	9.00	8.95	8.83	8.80
1986		8.80	8.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.9	36.2	36.7	36.9	36.8	35.7	36.4	36.1	35.9	35.1	35.2	35.2	35.2
1984	36.2	35.0	35.8	36.8	37.8	36.8	36.8	36.0	35.8	35.7	36.3	36.1	35.6
1985	36.5	35.4	36.3	37.3	37.2	36.3	36.5	36.3	36.5	36.5	36.3	36.7	36.7
1986		36.6	36.3										

SIC 274—MISCELLANEOUS PUBLISHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.6	1.6	2.0	1.5	1.7	1.7	1.8	1.7	1.5	1.6	1.3
1984	1.9	1.3	1.5	1.7	1.6	1.7	1.7	1.4	2.0	2.3	2.6	2.5	2.1
1985	2.4	2.0	2.3	2.9	2.2	2.3	2.0	2.1	2.6	2.6	2.5	2.4	2.4
1986		1.7	2.0										

SIC 275—COMMERCIAL PRINTING

ALL EMPLOYEES—IN THOUSANDS

1983	437.1	425.3	425.7	430.1	433.1	433.8	436.8	433.6	436.6	441.0	445.3	450.3	453.9
1984	470.2	452.9	455.4	460.3	464.1	467.7	470.4	468.7	473.0	477.5	481.2	485.0	485.7
1985	495.4	483.6	485.9	489.6	492.5	492.2	493.8	493.1	495.4	500.1	503.0	507.3	507.8
1986		504.2	507.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	140.7	134.4	135.0	137.3	139.4	139.5	140.5	139.3	141.2	143.3	145.1	145.8	147.2
1984	154.4	146.9	148.0	150.8	152.7	154.5	155.3	154.5	155.6	157.4	158.8	159.6	159.1
1985	165.5	158.2	159.3	161.7	164.2	164.4	165.3	165.4	165.6	168.8	169.3	171.7	171.6
1986		168.0	170.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	319.2	309.1	310.0	312.8	315.6	316.3	318.0	315.0	319.0	323.5	327.1	331.3	333.2
1984	344.1	331.5	333.9	337.9	341.1	344.0	344.8	343.1	345.9	350.2	351.7	353.0	352.2
1985	360.5	351.2	352.7	355.5	358.4	357.7	359.0	358.1	360.9	364.0	367.0	370.5	371.2
1986		366.5	369.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.05	354.66	351.88	363.72	359.91	359.59	361.30	366.44	367.99	377.62	374.30	372.79	376.83
1984	379.27	370.15	370.15	377.85	374.01	372.09	369.02	375.97	383.96	391.25	386.32	387.89	391.45
1985	390.95	384.90	383.23	388.61	385.45	378.94	379.71	384.77	397.49	401.09	397.32	400.70	410.17
1986		397.41	395.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.41	9.26	9.26	9.35	9.30	9.34	9.36	9.42	9.46	9.56	9.50	9.51	9.54
1984	9.70	9.54	9.54	9.59	9.59	9.59	9.56	9.69	9.77	9.88	9.83	9.87	9.91
1985	10.05	9.92	9.98	9.99	9.96	9.92	9.94	10.02	10.14	10.18	10.11	10.17	10.28
1986		10.19	10.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.3	38.0	38.9	38.7	38.5	38.6	38.9	38.9	39.5	39.4	39.2	39.5
1984	39.1	38.8	38.8	39.4	39.0	38.8	38.6	38.8	39.3	39.6	39.3	39.3	39.5
1985	38.9	38.8	38.4	38.9	38.7	38.2	38.2	38.4	39.2	39.4	39.3	39.4	39.9
1986		39.0	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.6	2.5	3.0	2.9	2.7	2.7	2.9	3.3	3.7	3.5	3.3	3.3
1984	3.3	3.0	3.2	3.6	3.3	3.1	2.9	3.0	3.4	3.9	3.5	3.5	3.3
1985	3.1	2.9	3.0	3.2	2.9	2.6	2.5	2.7	3.4	3.6	3.4	3.5	3.7
1986		3.0	3.1										

SIC 2751—COMMERCIAL PRINTING, LETTERPRESS

ALL EMPLOYEES—IN THOUSANDS

1983	148.6	144.8	144.9	146.9	148.6	148.4	149.3	147.8	149.5	149.7	150.2	151.1	151.6
1984	156.2	151.1	152.0	152.8	155.3	156.5	157.5	156.7	157.7	157.7	158.6	159.3	158.6
1985	159.7	157.0	156.5	158.2	159.6	158.7	158.7	158.0	159.5	161.5	162.0	163.5	163.7
1986		162.9	164.3										

See footnotes at end of tables.

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SIC 2751—COMMERCIAL PRINTING, LETTERPRESS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.6	47.8	47.9	49.0	50.1	50.4	50.6	50.4	51.4	52.1	52.5	52.2	52.5
1984	55.0	52.3	52.6	53.3	54.7	55.3	55.8	54.9	55.4	55.7	56.6	56.7	56.3
1985	57.1	55.0	55.0	55.9	56.9	57.0	56.8	56.2	57.1	58.3	58.4	59.0	59.2
1986		57.8	58.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.1	106.7	107.0	108.4	110.3	110.0	110.7	108.7	110.7	111.6	112.0	112.5	112.8
1984	116.2	111.9	113.0	113.8	116.1	116.9	117.3	116.8	117.1	117.4	118.2	118.1	117.2
1985	117.4	115.8	115.3	116.6	117.6	116.5	116.3	115.8	117.1	118.2	119.0	120.2	120.3
1986		118.9	120.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	343.68	331.88	334.78	342.65	342.27	340.36	340.49	344.70	342.02	354.90	351.27	348.69	353.60
1984	356.81	349.30	348.15	350.74	356.57	353.05	348.81	353.33	360.75	363.63	366.37	363.56	369.66
1985	371.33	364.80	365.00	364.80	367.86	358.72	361.57	364.62	379.08	379.86	379.47	379.66	387.50
1986		378.30	374.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.95	8.85	8.88	8.90	8.89	8.91	8.89	8.93	8.93	9.10	9.03	9.01	9.09
1984	9.22	9.12	9.09	9.11	9.19	9.17	9.06	9.13	9.25	9.30	9.37	9.37	9.43
1985	9.62	9.50	9.53	9.50	9.53	9.49	9.49	9.57	9.77	9.74	9.73	9.76	9.81
1986		9.75	9.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	37.5	37.7	38.5	38.5	38.2	38.3	38.6	38.3	39.0	38.9	38.7	38.9
1984	38.7	38.3	38.3	38.5	38.8	38.5	38.5	38.7	39.0	39.1	39.1	38.8	39.2
1985	38.6	38.4	38.3	38.4	38.6	37.8	38.1	38.1	38.8	39.0	39.0	38.9	39.5
1986		38.8	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.1	2.4	2.6	2.6	2.4	2.4	2.6	2.8	3.4	3.0	2.6	2.9
1984	3.0	2.7	2.9	2.9	3.1	2.8	2.7	2.9	3.1	3.4	3.2	3.1	2.8
1985	2.6	2.5	2.6	2.6	2.6	2.1	2.1	2.2	2.9	3.0	2.9	2.9	3.1
1986		2.4	2.5										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.4	256.8	256.8	259.1	260.3	261.2	263.6	262.0	263.2	267.2	270.9	274.4	277.3
1984	289.0	277.2	278.7	282.6	283.8	286.1	288.0	287.4	290.4	294.7	297.5	300.2	301.2
1985	309.4	300.9	303.1	304.9	306.3	307.3	309.6	309.6	309.9	312.4	314.4	317.1	317.2
1986		314.0	315.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.4	80.2	80.5	81.5	82.3	82.4	83.2	82.3	83.1	84.5	85.8	86.7	87.8
1984	91.8	87.4	88.1	89.9	90.4	91.6	92.0	92.1	92.6	94.0	94.4	94.8	94.7
1985	99.9	94.8	95.9	97.2	98.5	99.0	100.1	100.8	100.1	102.0	102.4	104.0	103.6
1986		101.3	103.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.1	184.1	184.3	185.7	186.3	187.2	188.5	187.4	189.2	192.7	195.9	199.0	200.4
1984	207.8	199.9	201.1	204.0	204.9	206.8	207.5	206.4	208.9	212.6	213.3	214.4	214.3
1985	222.4	214.9	216.5	217.8	219.6	220.4	222.7	222.0	223.2	225.1	227.0	229.3	229.8
1986		226.4	227.6										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	372.45	362.29	356.82	369.94	364.38	363.65	365.37	371.88	375.75	385.09	382.14	379.42	384.69
1984	386.70	376.55	377.72	388.66	379.28	379.28	375.76	385.28	392.21	399.35	392.00	394.57	398.33
1985	397.17	391.49	389.51	398.19	390.01	385.68	385.19	390.91	403.22	406.21	399.60	404.40	415.76
1986		401.19	402.87										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.55	9.41	9.39	9.51	9.44	9.47	9.49	9.56	9.61	9.70	9.65	9.63	9.69
1984	9.89	9.68	9.71	9.79	9.75	9.75	9.76	9.93	9.98	10.11	10.00	10.04	10.11
1985	10.21	10.09	10.17	10.21	10.13	10.07	10.11	10.18	10.26	10.31	10.22	10.29	10.42
1986		10.34	10.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	38.5	38.0	38.9	38.6	38.4	38.5	38.9	39.1	39.7	39.6	39.4	39.7
1984	39.1	38.9	38.9	39.7	38.9	38.9	38.5	38.8	39.3	39.5	39.2	39.3	39.4
1985	38.9	38.8	38.3	39.0	38.5	38.3	38.1	38.4	39.3	39.4	39.1	39.3	39.9
1986		38.8	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.5	3.0	2.9	2.7	2.6	3.0	3.5	3.9	3.7	3.5	3.5
1984	3.3	3.1	3.3	3.8	3.2	3.2	2.9	2.9	3.5	4.1	3.5	3.4	3.4
1985	3.3	3.1	3.1	3.5	3.0	2.7	2.7	2.8	3.5	3.8	3.5	3.6	3.8
1986		3.1	3.4										

SIC 276—MANIFOLD BUSINESS FORMS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.1	47.2	46.9	46.8	46.7	46.5	46.6	46.8	46.9	47.3	47.5	47.8	48.0
1984	48.1	48.2	47.7	47.8	47.7	47.8	48.0	48.4	48.5	48.6	48.1	48.1	48.4
1985	47.7	48.0	48.1	48.0	47.8	47.7	47.7	47.3	47.4	47.6	47.6	47.8	47.9
1986		47.8	47.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.5	15.8	15.6	15.5	15.4	15.4	15.4	15.3	15.4	15.5	15.5	15.7	15.8
1984	16.0	15.9	15.6	15.7	15.7	15.8	16.0	16.2	16.2	16.2	16.0	16.1	16.2
1985	16.0	16.1	16.3	16.1	16.0	16.0	16.0	15.9	15.8	15.9	16.1	16.1	16.2
1986		16.1	16.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.7	32.8	32.7	32.6	32.5	32.4	32.3	32.3	32.4	32.7	32.9	33.2	33.3
1984	33.3	33.5	33.0	33.1	32.9	33.0	33.2	33.4	33.5	33.6	33.2	33.4	33.7
1985	33.2	33.5	33.4	33.3	33.1	33.0	33.0	32.8	32.9	33.0	33.0	33.3	33.5
1986		33.4	33.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.44	374.10	358.89	362.91	362.29	368.15	381.61	386.78	385.33	389.06	391.25	406.17	428.30
1984	396.20	400.90	392.47	392.35	386.78	388.93	396.20	392.78	390.73	392.78	390.19	406.30	428.11
1985	410.59	405.04	390.80	397.31	394.99	394.99	409.18	411.45	410.41	412.82	409.04	428.22	454.92
1986		428.22	412.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.26	9.08	9.04	9.05	9.08	9.09	9.24	9.32	9.33	9.33	9.36	9.49	9.69
1984	9.57	9.50	9.48	9.50	9.48	9.44	9.57	9.58	9.53	9.58	9.54	9.72	9.91
1985	9.99	9.76	9.77	9.81	9.85	9.85	9.98	10.06	10.01	10.02	10.05	10.22	10.41
1986		10.22	10.18										

See footnotes at end of tables.

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SIC 276—MANIFOLD BUSINESS FORMS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	41.2	39.7	40.1	39.9	40.5	41.3	41.5	41.3	41.7	41.8	42.8	44.2
1984	41.4	42.2	41.4	41.3	40.8	41.2	41.4	41.0	41.0	41.0	40.9	41.8	43.2
1985	41.1	41.5	40.0	40.5	40.1	40.1	41.0	40.9	41.0	41.2	40.7	41.9	43.7
1986		41.9	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.5	2.4	2.4	2.6	3.2	3.7	3.7	4.0	4.0	4.5	5.9
1984	3.5	4.2	3.4	3.6	2.9	3.0	3.5	3.3	3.1	3.5	3.2	3.9	4.9
1985	3.6	3.5	3.0	3.0	3.0	2.8	3.5	3.8	3.9	3.9	3.5	4.3	5.5
1986		4.3	3.3										

SIC 278—BLANKBOOKS AND BOOKBINDING

ALL EMPLOYEES—IN THOUSANDS

1983	64.8	62.5	63.0	63.3	63.3	63.9	64.4	65.3	66.3	66.1	66.7	66.5	66.2
1984	68.8	66.0	66.3	67.2	67.8	68.2	69.4	68.3	70.0	70.2	70.5	70.6	70.6
1985	71.1	70.7	70.8	71.0	69.9	70.2	71.3	71.3	71.8	71.7	71.4	70.8	71.7
1986		72.2	73.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.5	33.1	33.5	33.7	33.8	34.2	34.6	34.7	35.3	35.2	35.5	35.1	35.1
1984	37.0	35.2	35.2	35.9	36.1	36.5	37.5	36.8	37.8	38.2	38.4	38.2	38.3
1985	39.0	38.3	38.2	38.6	38.2	38.6	39.4	39.5	39.8	39.5	39.7	39.0	39.6
1986		40.0	40.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.4	50.2	51.0	51.1	51.0	51.6	52.2	52.9	54.0	53.7	54.0	53.6	53.2
1984	55.6	53.0	53.1	54.3	54.3	54.6	56.2	55.4	56.7	57.0	57.3	57.3	57.4
1985	57.2	56.9	57.2	57.5	56.3	56.7	57.4	57.6	57.9	57.7	57.4	56.6	57.6
1986		57.9	58.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	278.20	280.21	262.55	275.22	273.02	274.12	275.87	274.06	276.44	281.58	280.47	283.97	296.11
1984	290.77	293.83	286.69	290.12	289.59	292.04	292.70	288.35	285.48	294.92	286.99	288.51	299.09
1985	296.04	290.97	284.59	290.68	291.46	290.70	292.96	292.59	293.72	301.82	298.37	299.92	318.76
1986		303.42	291.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.17	7.13	7.02	7.13	7.11	7.12	7.11	7.10	7.07	7.22	7.21	7.30	7.44
1984	7.38	7.42	7.37	7.42	7.35	7.45	7.41	7.30	7.32	7.41	7.34	7.36	7.44
1985	7.63	7.48	7.45	7.55	7.67	7.61	7.57	7.58	7.57	7.68	7.69	7.77	7.89
1986		7.78	7.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	39.3	37.4	38.6	38.4	38.5	38.8	38.6	39.1	39.0	38.9	38.9	39.8
1984	39.4	39.6	38.9	39.1	39.4	39.2	39.5	39.5	39.0	39.8	39.1	39.2	40.2
1985	38.8	38.9	38.2	38.5	38.0	38.2	38.7	38.6	38.8	39.3	38.8	38.6	40.4
1986		39.0	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	2.6	1.5	2.0	1.8	1.8	1.7	1.8	2.0	2.3	2.3	2.0	2.7
1984	2.4	2.5	1.9	2.3	1.9	2.2	2.3	2.5	2.3	3.0	2.5	2.4	2.5
1985	2.2	2.1	1.8	2.1	2.0	1.8	1.8	2.0	2.3	2.9	2.5	2.5	2.8
1986		2.3	1.9										

See footnotes at end of tables.

SIC 279—PRINTING TRADE SERVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.2	44.3	44.3	44.4	44.7	44.7	44.8	44.7	45.1	45.6	46.2	46.8	47.0
1984	48.4	47.3	47.6	47.8	48.1	48.3	48.5	47.9	48.0	48.6	48.9	49.7	49.6
1985	51.3	50.0	49.9	50.4	50.6	50.9	51.1	51.5	51.6	52.0	52.3	53.0	52.3
1986		52.2	52.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.9	13.1	13.3	13.4	13.7	13.6	13.7	13.9	14.0	14.2	14.6	14.9	14.8
1984	15.8	14.8	15.1	15.3	15.6	15.7	15.8	15.8	15.8	15.9	16.4	16.6	16.7
1985	17.5	17.0	16.8	17.1	17.2	17.3	17.2	17.6	17.8	17.8	18.0	18.3	17.7
1986		17.8	17.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.6	32.9	33.0	33.1	33.3	33.1	33.1	32.9	33.3	33.9	34.3	35.0	35.2
1984	35.6	34.9	35.2	35.3	35.6	35.6	35.5	35.0	35.0	35.7	36.2	36.5	36.3
1985	37.9	36.8	36.7	37.3	37.7	37.9	38.1	37.9	38.1	38.4	38.7	38.8	38.8
1986		39.0	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.79	407.91	408.85	417.09	415.34	413.44	408.66	416.42	423.23	425.88	420.20	424.15	429.90
1984	444.57	423.60	453.66	451.67	443.79	440.74	438.70	447.35	450.80	450.46	440.38	443.10	454.21
1985	449.68	442.75	453.57	448.15	438.92	443.04	445.02	445.81	460.52	454.74	455.91	451.61	455.13
1986		460.99	458.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.88	10.82	11.08	10.89	10.93	10.88	10.67	10.65	10.88	10.92	10.83	10.96	11.08
1984	11.37	11.06	11.37	11.32	11.35	11.33	11.22	11.50	11.50	11.58	11.35	11.42	11.47
1985	11.56	11.50	11.66	11.61	11.49	11.36	11.44	11.49	11.60	11.66	11.66	11.55	11.70
1986		11.79	11.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.4	37.7	36.9	38.3	38.0	38.0	38.3	39.1	38.9	39.0	38.8	38.7	38.8
1984	39.1	38.3	39.9	39.9	39.1	38.9	39.1	38.9	39.2	38.9	38.8	38.8	39.6
1985	38.9	38.5	38.9	38.6	38.2	39.0	38.9	38.8	39.7	39.0	39.1	39.1	38.9
1986		39.1	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.0	2.8	3.7	3.7	3.4	3.3	3.9	4.2	4.0	3.9	3.9	3.2
1984	3.8	3.1	4.2	4.4	3.7	4.0	3.5	3.7	4.1	3.9	3.6	3.6	3.5
1985	3.5	3.3	3.4	3.5	3.2	3.4	3.5	3.7	4.2	3.8	3.6	3.4	3.0
1986		3.4	3.5										

SIC 28—CHEMICALS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,042.8	1,040.3	1,040.3	1,043.6	1,042.9	1,043.6	1,050.5	1,047.5	1,045.5	1,042.4	1,039.5	1,038.6	1,038.7
1984	1,049.4	1,035.2	1,038.2	1,040.4	1,043.3	1,046.2	1,058.1	1,058.5	1,059.6	1,053.9	1,052.4	1,053.0	1,053.8
1985	1,045.8	1,047.4	1,049.4	1,052.2	1,050.3	1,047.3	1,054.3	1,051.0	1,048.2	1,043.7	1,038.7	1,034.2	1,032.9
1986		1,027.4	1,028.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	273.0	267.3	269.3	270.7	270.7	270.9	275.2	275.6	275.7	276.1	275.5	274.1	274.4
1984	282.6	274.6	276.5	278.1	278.9	279.7	284.7	286.1	287.4	286.7	285.4	285.5	287.1
1985	286.8	284.6	285.3	286.4	286.4	285.6	289.6	288.7	288.5	289.4	286.1	285.1	285.5
1986		283.8	285.4										

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SIC 28—CHEMICALS AND ALLIED PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.6	576.9	577.0	578.3	578.7	579.2	583.5	579.5	578.9	578.6	576.6	577.3	578.7
1984	583.0	576.4	578.9	580.5	582.5	582.9	589.8	586.8	587.3	585.2	582.8	581.4	581.4
1985	579.0	578.3	580.7	582.1	581.2	580.0	584.4	580.2	579.6	579.6	576.3	572.6	573.1
1986		568.0	571.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	440.13	422.91	426.18	428.48	432.22	435.75	440.37	440.13	439.25	447.91	449.11	456.36	460.89
1984	463.83	456.96	456.54	456.04	459.48	459.38	462.00	462.45	462.45	469.98	469.25	473.89	480.39
1985	484.36	476.82	475.68	478.26	480.59	479.34	484.57	482.14	482.56	486.97	486.72	495.60	503.63
1986		495.75	492.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.34	10.42	10.40	10.44	10.50	10.51	10.58	10.61	10.69	10.77	10.84	10.87
1984	11.07	10.88	10.87	10.91	10.94	10.99	11.00	11.09	11.09	11.19	11.28	11.31	11.33
1985	11.56	11.38	11.38	11.36	11.47	11.44	11.51	11.59	11.60	11.65	11.70	11.80	11.85
1986		11.86	11.81										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	40.9	40.9	41.2	41.4	41.5	41.9	41.6	41.4	41.9	41.7	42.1	42.4
1984	41.9	42.0	42.0	41.8	42.0	41.8	42.0	41.7	41.7	42.0	41.6	41.9	42.4
1985	41.9	41.9	41.8	42.1	41.9	41.9	42.1	41.6	41.6	41.8	41.6	42.0	42.5
1986		41.8	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.5	3.4	3.4	3.4
1984	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.3	3.4	3.5	3.4	3.3	3.4
1985	3.3	3.2	3.2	3.3	3.3	3.2	3.4	3.4	3.3	3.5	3.4	3.4	3.6
1986		3.4	3.4										

SIC 281—INDUSTRIAL INORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	150.6	156.4	155.9	155.4	153.8	152.9	152.2	149.8	149.4	146.9	145.7	145.2	144.1
1984	142.8	142.7	141.9	141.1	141.3	141.7	143.2	143.6	143.3	143.4	143.5	143.8	144.0
1985	142.8	142.5	143.1	144.2	143.8	143.7	143.9	143.8	143.7	142.6	140.7	141.0	140.9
1986		139.6	139.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.1	25.3	25.6	25.2	25.0	25.3	25.2	25.1	24.3	24.4	24.2	24.1
1984	24.9	24.0	24.0	24.0	24.4	24.5	25.2	25.4	25.4	25.3	25.3	25.7	25.6
1985	25.9	25.5	25.5	25.8	25.9	25.9	26.2	26.2	26.2	26.2	25.7	26.0	25.9
1986		25.8	25.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.9	81.4	80.7	79.9	79.1	78.5	77.7	75.6	75.4	74.1	73.5	73.6	73.4
1984	72.7	72.8	72.4	71.9	72.2	72.3	73.0	72.9	72.8	73.2	73.1	73.3	72.9
1985	72.4	72.8	72.8	72.9	72.6	73.1	73.0	72.6	72.7	72.0	71.5	71.4	71.5
1986		70.8	71.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	483.89	464.46	469.12	470.27	467.81	475.04	480.80	487.39	483.21	496.10	493.02	511.20	507.67
1984	517.83	507.24	511.34	509.78	515.21	514.37	517.70	520.38	518.72	525.84	524.17	526.26	526.26
1985	534.18	522.08	521.66	527.52	529.20	530.86	531.28	530.37	530.19	538.72	539.92	547.52	553.92
1986		542.52	540.43										

SIC 281—INDUSTRIAL INORGANIC CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.66	11.44	11.47	11.47	11.41	11.53	11.53	11.66	11.70	11.84	11.88	12.00	12.03
1984	12.30	12.02	12.06	12.08	12.18	12.16	12.21	12.39	12.38	12.52	12.51	12.56	12.53
1985	12.81	12.55	12.54	12.59	12.63	12.70	12.71	12.78	12.90	12.95	13.01	13.13	13.22
1986		13.01	12.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.6	40.9	41.0	41.0	41.2	41.7	41.8	41.3	41.9	41.5	42.6	42.2
1984	42.1	42.2	42.4	42.2	42.3	42.3	42.4	42.0	41.9	42.0	41.9	41.9	42.0
1985	41.7	41.6	41.6	41.9	41.9	41.8	41.8	41.5	41.1	41.6	41.5	41.7	41.9
1986		41.7	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.6	2.5	2.5	2.7	2.9	3.0	2.9	3.4	3.1	3.5	3.3
1984	3.3	3.2	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.1	3.3
1985	3.3	3.0	3.2	3.2	3.3	3.4	3.4	3.3	3.2	3.3	3.4	3.2	3.3
1986		2.9	3.1										

SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	100.4	104.5	104.3	104.5	102.9	102.1	101.5	99.8	99.3	97.5	96.6	96.2	95.2
1984	94.1	94.3	93.4	92.6	92.8	93.2	94.0	94.2	94.3	94.9	95.0	95.3	95.5
1985	94.3	94.5	94.6	95.4	95.0	95.0	94.8	94.7	94.9	94.1	92.3	93.0	92.8
1986		91.4	90.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	16.4	16.7	16.8	16.9	16.7	16.6	16.7	16.6	16.5	15.9	16.0	15.9	15.8
1984	16.0	15.6	15.5	15.4	15.7	15.8	16.1	16.2	16.3	16.3	16.4	16.6	16.5
1985	16.6	16.6	16.6	16.8	16.7	16.6	16.8	16.8	16.7	16.7	16.3	16.4	16.5
1986		16.3	16.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.7	55.7	55.5	55.5	54.7	54.1	53.4	51.7	51.4	50.5	49.9	50.1	49.8
1984	49.4	49.6	49.2	48.7	48.8	49.0	49.3	49.2	49.3	50.0	50.1	50.2	49.9
1985	49.7	50.0	50.2	50.2	49.9	50.3	50.0	49.7	49.8	49.6	48.9	49.0	49.0
1986		48.4	48.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	488.72	468.46	474.21	473.88	474.95	480.73	483.63	492.33	489.70	502.10	497.90	512.83	516.24
1984	521.94	514.88	513.25	510.98	515.53	515.95	517.70	524.94	517.90	530.44	530.88	534.65	535.08
1985	538.00	528.36	526.26	532.56	530.46	531.68	535.48	529.51	534.89	544.32	547.16	547.94	564.71
1986		553.71	553.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.72	11.51	11.51	11.53	11.50	11.64	11.57	11.75	11.80	11.87	11.94	12.01	12.09
1984	12.31	12.03	12.02	12.08	12.13	12.14	12.21	12.41	12.39	12.54	12.58	12.58	12.59
1985	12.84	12.58	12.56	12.62	12.63	12.75	12.78	12.79	12.92	12.96	13.09	13.14	13.35
1986		13.09	13.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	40.7	41.2	41.1	41.3	41.3	41.8	41.9	41.5	42.3	41.7	42.7	42.7
1984	42.4	42.8	42.7	42.3	42.5	42.5	42.4	42.3	41.8	42.3	42.2	42.5	42.5
1985	41.9	42.0	41.9	42.2	42.0	41.7	41.9	41.4	41.4	42.0	41.8	41.7	42.3
1986		42.3	42.5										

See footnotes at end of tables.

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SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.7	2.5	2.6	2.8	2.9	3.1	2.9	3.6	3.1	3.3	3.4
1984	3.3	3.2	3.3	3.2	3.2	3.3	3.3	3.4	3.3	3.6	3.6	3.3	3.3
1985	3.2	3.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.0	3.3
1986		2.9	3.2										

SIC 282—PLASTICS MATERIALS AND SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	176.5	173.6	173.2	175.0	176.1	176.7	178.1	178.4	178.5	177.4	176.9	177.0	176.8
1984	177.8	176.7	176.7	176.6	177.1	177.6	180.0	180.4	180.5	178.4	177.9	176.7	175.5
1985	171.9	175.5	175.9	175.3	174.0	170.7	172.2	171.7	171.1	169.4	169.3	168.7	168.4
1986		168.4	167.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	35.3	35.4	35.8	36.3	36.8	37.2	37.4	37.5	37.1	37.0	37.0	37.5
1984	38.5	37.9	38.3	38.0	38.3	38.5	39.3	39.5	39.3	38.9	38.5	38.1	37.9
1985	37.3	38.1	38.3	38.3	38.4	37.2	37.9	37.9	37.3	36.6	36.0	35.7	35.8
1986		36.3	36.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	114.6	112.2	112.2	112.6	114.0	114.6	115.6	115.8	116.0	115.5	115.3	115.6	115.6
1984	117.3	115.8	116.0	116.3	117.0	117.4	119.4	119.4	119.4	117.9	117.3	116.5	115.5
1985	114.3	116.3	116.4	116.4	116.2	113.8	114.5	114.5	113.5	112.9	112.7	112.3	112.4
1986		113.0	112.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	443.10	417.58	423.94	428.28	436.81	441.00	450.06	446.69	446.05	453.48	453.65	456.84	460.08
1984	468.42	455.15	460.28	461.74	463.68	462.51	466.57	465.36	467.60	471.92	476.82	485.06	486.92
1985	495.33	486.20	489.72	486.45	491.95	494.59	498.62	498.46	491.64	497.12	496.86	503.63	507.45
1986		502.44	501.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.55	10.26	10.34	10.32	10.45	10.50	10.54	10.56	10.57	10.67	10.75	10.80	10.80
1984	11.10	10.76	10.83	10.89	10.91	10.96	11.03	11.08	11.16	11.29	11.38	11.44	11.43
1985	11.71	11.44	11.55	11.50	11.63	11.61	11.76	11.84	11.79	11.78	11.83	11.85	11.94
1986		12.02	11.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	40.7	41.0	41.5	41.8	42.0	42.7	42.3	42.2	42.5	42.2	42.3	42.6
1984	42.2	42.3	42.5	42.4	42.5	42.2	42.3	42.0	41.9	41.8	41.9	42.4	42.6
1985	42.3	42.5	42.4	42.3	42.3	42.6	42.4	42.1	41.7	42.2	42.0	42.5	42.5
1986		41.8	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.4	2.9	2.8	3.2	3.3	3.4	3.6	3.5	3.5	3.6	3.3	3.4
1984	3.5	3.4	3.8	3.5	3.6	3.5	3.7	3.5	3.7	3.5	3.6	3.6	3.2
1985	3.6	3.4	3.6	3.4	3.4	3.7	3.8	3.9	3.6	3.6	3.6	3.7	3.6
1986		3.6	3.7										

SIC 2821—PLASTICS MATERIALS AND RESINS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.6	71.7	71.4	73.0	73.4	73.5	74.2	74.4	74.6	74.2	74.2	74.1	74.2
1984	75.7	74.1	74.2	74.4	74.6	75.1	76.7	77.1	77.6	76.4	76.4	76.2	76.1
1985	75.3	75.9	75.8	75.6	75.0	75.0	76.1	76.0	75.7	74.8	74.7	74.6	74.5
1986		74.5	74.3										

SIC 2821—PLASTICS MATERIALS AND RESINS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.8	10.3	10.3	10.7	10.8	10.9	11.1	11.2	11.0	11.0	10.9	10.9	11.0
1984	11.7	11.2	11.2	11.2	11.3	11.4	12.0	12.1	12.1	11.8	11.8	11.9	11.8
1985	11.8	11.6	11.7	11.7	11.6	11.7	12.1	12.2	12.1	11.8	11.8	11.8	11.9
1986		11.9	12.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	42.0	41.9	41.9	42.3	42.6	43.0	43.0	43.4	43.1	43.2	43.2	43.3
1984	44.7	43.3	43.5	43.9	44.2	44.5	45.8	45.8	45.9	45.1	44.9	44.9	44.8
1985	45.1	44.8	45.1	45.0	44.9	45.1	45.7	45.8	45.5	44.9	44.6	44.6	44.6
1986		44.7	44.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	490.92	461.89	467.32	470.53	481.50	483.94	493.64	495.79	495.07	501.25	509.21	514.04	511.69
1984	523.40	510.82	518.02	517.22	516.35	517.87	521.02	518.92	527.83	524.67	537.23	537.15	539.62
1985	548.61	535.92	543.63	539.40	544.62	542.55	555.43	549.12	543.14	553.39	548.69	564.58	569.82
1986		565.93	561.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.47	11.05	11.18	11.15	11.25	11.36	11.48	11.53	11.54	11.63	11.76	11.79	11.79
1984	12.06	11.77	11.80	11.89	11.87	11.96	11.95	12.04	12.19	12.23	12.35	12.32	12.32
1985	12.67	12.32	12.44	12.40	12.52	12.53	12.71	12.80	12.81	12.81	12.88	12.89	12.98
1986		12.98	13.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	41.8	41.8	42.2	42.8	42.6	43.0	43.0	42.9	43.1	43.3	43.6	43.4
1984	43.4	43.4	43.9	43.5	43.5	43.3	43.6	43.1	43.3	42.9	43.5	43.6	43.8
1985	43.3	43.5	43.7	43.5	43.5	43.3	43.7	42.9	42.4	43.2	42.6	43.8	43.9
1986		43.6	43.0										

PRDDUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.2	3.0	3.5	3.5	3.9	4.0	4.2	4.6	4.7	4.6	4.9	4.8	4.5
1984	4.8	4.5	5.4	5.0	4.9	4.8	5.1	4.5	4.9	4.6	4.7	4.5	4.4
1985	4.5	4.2	4.7	4.4	4.5	4.3	4.9	4.6	4.4	4.5	4.3	4.8	4.7
1986		4.6	4.6										

SIC 2824—ORGANIC FIBERS, NONCELLULOSIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.3	72.8	72.8	72.9	73.0	73.0	73.2	72.8	72.7	71.7	71.2	71.1	70.8
1984	70.0	70.4	70.2	69.9	70.1	70.2	70.8	70.5	70.3	69.7	69.4	69.1	68.8
1985	65.9	68.2	68.7	68.3	67.7	65.3	65.7	65.3	65.1	64.6	64.5	64.0	63.7
1986		63.3	63.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.5	18.3	18.5	18.5	18.5	18.6	18.6	18.4	18.6	18.4	18.3	18.3	18.4
1984	18.4	18.3	18.4	18.3	18.5	18.5	18.6	18.7	18.5	18.5	18.3	18.3	18.2
1985	17.5	18.3	18.5	18.5	18.5	17.6	17.8	17.7	17.3	17.0	16.4	16.1	16.1
1986		16.2	16.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	50.7	50.8	51.0	51.3	51.2	51.3	51.2	51.1	50.3	50.0	50.1	50.0
1984	49.3	49.7	49.6	49.3	49.5	49.5	49.9	49.6	49.5	48.9	48.8	48.6	48.4
1985	46.6	48.4	48.3	48.2	48.1	46.3	46.5	46.1	46.0	45.6	45.6	45.1	45.2
1986		45.2	45.1										

See footnotes at end of tables.

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SIC 2824—ORGANIC FIBERS, NONCELLULOSIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	422.35	395.34	400.66	406.81	416.42	424.20	437.18	424.95	424.37	435.11	431.28	434.66	440.48
1984	448.10	433.25	439.74	439.74	447.32	440.57	443.69	444.29	444.47	454.71	454.85	469.42	470.90
1985	479.81	473.34	475.86	469.70	478.68	486.86	482.94	487.34	474.96	476.82	482.89	481.74	488.04
1986		483.11	486.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.08	9.81	9.82	9.85	10.01	10.10	10.12	10.07	10.08	10.19	10.22	10.30	10.34
1984	10.72	10.34	10.47	10.47	10.55	10.54	10.64	10.68	10.71	11.01	11.04	11.15	11.08
1985	11.37	11.19	11.33	11.21	11.37	11.27	11.39	11.44	11.39	11.38	11.47	11.47	11.62
1986		11.87	11.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	40.3	40.8	41.3	41.6	42.0	43.2	42.2	42.1	42.7	42.2	42.2	42.6
1984	41.8	41.9	42.0	42.0	42.4	41.8	41.7	41.6	41.5	41.3	41.2	42.1	42.5
1985	42.2	42.3	42.0	41.9	42.1	43.2	42.4	42.6	41.7	41.9	42.1	42.0	42.0
1986		40.7	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.0	2.4	2.3	2.7	3.1	3.1	3.1	2.9	2.9	3.1	2.4	2.7
1984	2.7	2.8	3.0	2.6	2.8	2.7	2.4	2.7	2.7	2.8	2.7	3.1	2.2
1985	3.0	3.0	2.7	2.8	2.9	3.7	3.3	3.7	2.9	2.9	3.1	2.8	2.7
1986		3.1	3.2										

SIC 283—DRUGS

ALL EMPLOYEES—IN THOUSANDS

1983	201.3	198.2	198.4	198.2	199.2	200.1	202.7	203.6	203.4	202.7	203.0	202.7	203.1
1984	205.9	203.1	204.2	204.6	205.4	205.9	207.5	208.4	207.0	204.9	205.5	207.2	207.3
1985	205.5	205.9	205.1	205.4	205.4	205.2	206.9	207.1	206.7	204.4	204.9	204.1	204.3
1986		204.4	203.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	86.8	85.7	85.6	85.6	86.1	86.2	87.4	87.5	87.3	87.5	87.8	87.6	87.6
1984	89.3	88.1	88.5	88.7	88.9	88.7	89.5	90.0	90.1	89.4	89.5	89.9	90.2
1985	89.8	89.9	89.5	89.8	89.8	89.6	90.3	90.4	89.6	89.8	89.7	89.6	89.7
1986		89.9	89.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	98.2	97.5	96.9	96.4	97.2	97.5	98.9	99.4	99.2	98.6	99.0	99.0	99.2
1984	96.2	99.1	99.2	98.6	98.5	97.7	97.7	96.7	94.5	92.5	92.6	93.3	93.6
1985	94.9	93.8	94.0	94.5	94.7	94.5	96.0	95.6	95.3	94.6	95.3	95.3	95.7
1986		95.8	95.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	398.52	389.46	392.64	392.37	394.37	394.42	394.13	396.17	395.34	401.64	405.55	411.64	417.66
1984	416.36	411.45	413.69	410.46	418.41	410.62	415.95	410.22	415.75	422.71	414.96	417.77	431.60
1985	441.41	428.57	436.77	436.95	434.11	433.46	444.70	432.82	439.82	443.21	444.16	453.47	460.74
1986		451.41	454.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.72	9.43	9.60	9.57	9.48	9.62	9.52	9.71	9.81	9.82	9.94	10.04	10.04
1984	10.23	10.06	10.09	10.16	10.23	10.24	10.22	10.23	10.19	10.26	10.40	10.29	10.40
1985	10.74	10.53	10.55	10.58	10.64	10.65	10.69	10.74	10.78	10.81	10.94	10.98	10.97
1986		11.01	11.00										

SIC 283—DRUGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	41.3	40.9	41.0	41.6	41.0	41.4	40.8	40.3	40.9	40.8	41.0	41.6
1984	40.7	40.9	41.0	40.4	40.9	40.1	40.7	40.1	40.8	41.2	39.9	40.6	41.5
1985	41.1	40.7	41.4	41.3	40.8	40.7	41.6	40.3	40.8	41.0	40.6	41.3	42.0
1986		41.0	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	3.0	2.8	2.9	2.8	2.7	2.6	2.6	2.8	2.9	2.8	3.0	3.0
1984	2.6	2.9	2.7	2.7	2.6	2.4	2.7	2.5	2.6	2.6	2.4	2.3	2.9
1985	2.7	2.5	2.7	2.7	2.7	2.4	2.7	2.6	2.5	2.8	2.9	2.9	3.2
1986		3.2	3.0										

SIC 2834—PHARMACEUTICAL PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	159.5	156.8	156.9	156.6	157.3	157.6	160.0	160.8	161.5	161.3	161.7	161.4	162.1
1984	165.4	162.3	163.4	163.9	164.7	165.4	167.1	167.7	167.0	165.4	164.9	166.4	166.7
1985	165.4	165.7	164.9	165.3	165.2	164.8	166.2	166.4	166.6	164.7	165.2	164.4	164.9
1986		165.1	164.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	72.6	71.6	71.5	71.5	71.8	71.6	72.7	72.9	73.0	73.4	73.7	73.5	73.7
1984	75.1	74.0	74.4	74.6	74.9	74.9	75.7	75.8	75.8	75.2	75.0	75.4	75.7
1985	75.5	75.5	75.1	75.5	75.5	75.2	75.7	75.8	75.6	75.3	75.5	75.5	75.7
1986		75.9	75.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.3	76.0	75.4	74.7	75.2	74.9	76.2	76.9	77.2	76.9	77.4	77.4	77.9
1984	77.2	78.0	78.2	77.7	77.7	78.0	79.0	78.6	77.2	75.8	75.0	75.3	75.6
1985	76.0	75.6	75.6	76.0	76.1	75.4	76.4	76.0	76.1	75.6	76.1	76.1	76.6
1986		76.6	76.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.36	372.10	370.06	375.77	376.58	377.99	379.14	378.95	379.09	383.40	384.46	395.38	397.72
1984	401.76	391.79	393.01	392.69	398.29	398.78	402.98	398.40	406.22	409.25	404.81	405.02	416.12
1985	427.00	412.29	419.63	423.11	420.04	420.43	434.30	420.80	426.22	428.57	427.58	438.70	446.42
1986		435.74	436.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.37	9.12	9.16	9.21	9.23	9.31	9.27	9.38	9.43	9.49	9.54	9.62	9.63
1984	9.92	9.65	9.68	9.72	9.81	9.92	9.95	10.01	10.03	10.08	10.07	10.05	10.10
1985	10.44	10.18	10.26	10.22	10.27	10.33	10.44	10.52	10.55	10.53	10.61	10.70	10.68
1986		10.68	10.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.8	40.4	40.8	40.8	40.6	40.9	40.4	40.2	40.4	40.3	41.1	41.3
1984	40.5	40.6	40.6	40.4	40.6	40.2	40.5	39.8	40.5	40.6	40.2	40.3	41.2
1985	40.9	40.5	40.9	41.4	40.9	40.7	41.6	40.0	40.4	40.7	40.3	41.0	41.8
1986		40.8	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.9	2.7	3.0	2.8	2.7	2.6	2.5	2.8	2.8	2.8	3.0	3.0
1984	2.5	2.7	2.6	2.6	2.5	2.3	2.6	2.4	2.5	2.6	2.2	2.2	2.8
1985	2.6	2.2	2.6	2.6	2.5	2.3	2.6	2.5	2.5	2.8	2.8	2.9	3.2
1986		3.1	2.9										

See footnotes at end of tables.

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SIC 284—SOAP, CLEANERS, AND TOILET GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.2	137.9	139.9	140.6	139.7	140.3	143.4	144.6	144.1	145.4	143.6	143.1	143.9
1984	145.5	141.6	142.6	143.0	142.9	142.5	145.8	146.7	148.9	149.1	147.5	146.7	149.1
1985	147.7	145.8	146.5	146.8	146.4	146.7	149.3	149.0	149.8	150.6	147.9	146.9	147.0
1986		142.6	145.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	58.4	54.6	57.0	57.5	57.2	57.2	59.2	60.2	59.8	60.9	59.6	58.9	58.9
1984	61.3	58.1	59.1	60.3	59.9	59.8	61.4	61.7	63.4	63.9	62.6	62.2	63.4
1985	61.8	60.9	61.5	61.5	61.1	61.2	62.5	61.6	63.0	64.0	61.8	61.1	61.2
1986		58.6	60.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	89.1	86.3	88.0	88.3	86.7	87.1	89.8	90.6	90.6	91.9	90.0	89.4	90.4
1984	92.6	88.7	89.7	90.3	90.4	90.0	93.3	93.6	95.7	96.7	94.8	93.5	94.7
1985	93.5	91.3	92.4	92.2	91.5	92.0	94.9	94.3	96.0	97.0	94.5	92.7	92.8
1986		87.8	90.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	396.62	384.31	385.01	387.46	387.18	392.20	398.40	395.93	392.51	398.53	401.02	414.39	419.90
1984	408.87	411.35	405.57	399.59	400.25	402.29	404.42	404.89	403.65	419.62	410.23	414.06	431.04
1985	421.07	414.94	414.88	418.08	413.71	412.70	423.33	412.90	421.48	425.18	416.47	431.26	450.07
1986		439.68	430.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.65	9.56	9.53	9.52	9.56	9.66	9.67	9.61	9.55	9.58	9.71	9.89	9.88
1984	9.90	9.96	9.82	9.77	9.81	9.86	9.84	9.78	9.75	9.92	10.03	10.05	10.19
1985	10.27	10.17	10.07	10.05	10.19	10.19	10.25	10.17	10.28	10.32	10.36	10.57	10.64
1986		10.75	10.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	40.2	40.4	40.7	40.5	40.6	41.2	41.2	41.1	41.6	41.3	41.9	42.5
1984	41.3	41.3	41.3	40.9	40.8	40.8	41.1	41.4	41.4	42.3	40.9	41.2	42.3
1985	41.0	40.8	41.2	41.6	40.6	40.5	41.3	40.6	41.0	41.2	40.2	40.8	42.3
1986		40.9	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.7	2.8	2.6	2.9	3.4	3.0	3.3	3.6	3.3	3.3	3.3
1984	3.0	3.1	3.1	2.8	2.6	2.4	2.8	2.7	3.1	3.7	3.2	3.0	3.5
1985	2.8	2.5	2.4	2.7	2.5	2.2	2.9	2.7	3.2	3.5	2.9	2.6	3.3
1986		2.9	3.0										

SIC 2841—SOAP AND OTHER DETERGENTS

ALL EMPLOYEES—IN THOUSANDS

1983	42.4	43.1	42.8	42.6	42.3	42.3	42.8	42.8	42.0	42.4	42.1	42.1	41.6
1984	41.1	41.1	40.8	40.9	40.2	40.3	40.8	41.0	41.6	41.2	41.4	41.3	42.0
1985	41.6	41.4	41.6	41.7	41.6	41.7	41.9	41.7	42.3	41.7	41.4	41.2	41.2
1986		41.4	41.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.5	9.5	9.6	9.4	9.4	9.7	9.9	9.7	9.6	9.3	9.2	8.8
1984	9.2	8.5	8.7	9.1	8.7	8.7	8.8	9.2	9.4	9.3	9.5	9.9	10.3
1985	10.1	9.7	9.9	10.0	10.0	10.0	10.0	10.2	10.6	10.5	10.3	10.2	10.0
1986		10.4	10.4										

SIC 2841—SOAP AND OTHER DETERGENTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	27.4	28.0	27.6	27.4	27.2	27.1	27.6	27.7	26.9	27.7	27.3	27.4	27.1
1984	26.7	26.5	26.3	25.8	25.7	26.1	26.9	26.8	27.2	27.3	27.3	26.9	27.1
1985	26.5	26.4	26.3	25.9	25.7	26.2	26.7	26.2	27.1	26.8	26.9	26.8	26.8
1986		26.6	26.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	544.62	514.88	525.58	523.87	527.03	537.46	549.25	561.43	545.87	547.28	550.62	574.84	571.59
1984	572.36	565.07	559.85	558.45	558.05	556.70	561.98	568.81	568.32	599.13	581.50	583.30	602.91
1985	582.56	570.72	562.47	566.31	567.67	556.38	586.09	585.20	590.96	594.96	578.55	601.97	624.72
1986		603.37	596.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.52	12.23	12.28	12.24	12.43	12.47	12.54	12.56	12.52	12.41	12.60	12.86	13.05
1984	12.92	12.99	12.87	12.75	12.77	12.71	12.86	12.84	12.80	13.11	12.98	13.02	13.28
1985	13.24	13.12	12.99	12.90	13.02	13.03	13.26	13.21	13.28	13.40	13.30	13.65	13.70
1986		13.62	13.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.5	42.1	42.8	42.8	42.4	43.1	43.8	44.7	43.6	44.1	43.7	44.7	43.8
1984	44.3	43.5	43.5	43.8	43.7	43.8	43.7	44.3	44.4	45.7	44.8	44.8	45.4
1985	44.0	43.5	43.3	43.9	43.6	42.7	44.2	44.3	44.5	44.4	43.5	44.1	45.6
1986		44.3	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.8	4.3	4.6	4.5	4.1	4.2	5.0	5.5	4.9	5.4	5.1	5.5	4.7
1984	5.0	5.1	4.6	4.6	4.1	4.3	4.8	4.8	5.0	6.2	5.5	5.5	5.5
1985	4.4	4.1	3.8	3.9	4.2	3.5	4.8	4.5	5.3	5.2	4.5	4.5	5.2
1986		4.5	4.5										

SIC 2844—TOILET PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	62.6	57.5	59.9	60.9	60.5	61.2	63.2	64.4	64.6	65.6	64.0	63.8	65.0
1984	66.4	62.8	64.0	64.3	64.8	64.3	66.9	67.5	69.4	70.0	68.2	66.9	68.2
1985	66.5	64.8	65.6	65.7	65.5	65.7	67.8	67.6	67.9	69.0	66.7	65.5	66.0
1986		60.9	63.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.7	33.1	35.5	36.1	35.8	35.9	37.3	38.0	37.8	38.8	37.6	37.2	37.7
1984	39.2	36.9	37.7	38.5	38.4	38.0	39.5	39.5	41.0	41.6	40.1	39.2	39.9
1985	38.2	37.8	38.2	38.1	37.8	37.9	39.1	38.0	38.8	39.7	37.9	37.2	37.7
1986		34.4	36.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.3	37.5	39.8	40.5	39.4	40.0	41.7	42.5	43.2	43.9	42.3	41.9	43.0
1984	45.1	41.5	42.5	43.7	43.6	43.2	45.5	45.7	47.7	48.6	46.6	45.6	46.6
1985	45.3	43.2	44.3	44.5	44.2	44.2	46.4	46.4	47.1	48.2	45.7	44.2	44.7
1986		39.5	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	313.22	299.15	302.24	305.36	305.73	308.90	315.60	303.77	306.92	316.33	317.59	329.26	340.62
1984	321.14	330.04	323.59	313.95	316.71	319.84	317.56	318.00	312.84	324.41	318.06	323.36	337.24
1985	335.79	330.26	336.80	338.48	333.12	334.15	332.60	321.64	330.89	339.86	333.10	341.11	362.30
1986		349.07	340.49										

See footnotes at end of tables.

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SIC 2844—TOILET PREPARATIONS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.85	7.71	7.73	7.77	7.74	7.86	7.89	7.71	7.77	7.83	7.92	8.07	8.11
1984	8.13	8.21	8.11	8.05	8.10	8.18	8.06	7.97	7.90	8.03	8.24	8.27	8.41
1985	8.61	8.49	8.42	8.42	8.63	8.59	8.55	8.42	8.55	8.67	8.72	8.86	8.99
1986		9.02	8.89										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.8	39.1	39.3	39.5	39.3	40.0	39.4	39.5	40.4	40.1	40.8	42.0
1984	39.5	40.2	39.9	39.0	39.1	39.1	39.4	39.9	39.6	40.4	38.6	39.1	40.1
1985	39.0	38.9	40.0	40.2	38.6	38.9	38.9	38.2	38.7	39.2	38.2	38.5	40.3
1986		38.7	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.7	1.7	1.9	1.7	2.5	2.8	1.8	2.5	2.9	2.4	2.5	2.9
1984	2.0	2.1	2.4	1.9	1.8	1.4	1.6	1.6	1.9	2.5	2.0	1.8	2.4
1985	2.0	1.4	1.5	1.9	1.6	1.4	1.8	1.9	2.2	3.0	2.3	1.8	2.6
1986		2.2	2.2										

SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	37.3	37.3	37.2	37.1	36.9	36.8	37.4	37.4	37.5	37.4	37.5	37.2	37.3
1984	38.0	37.7	37.8	37.8	37.9	37.9	38.1	38.2	37.9	37.9	37.9	38.5	38.9
1985	39.6	39.6	39.3	39.4	39.3	39.3	39.6	39.7	39.6	39.9	39.8	40.2	39.8
1986		40.3	40.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.4	20.8	20.6	20.4	20.1	20.0	20.5	20.4	20.5	20.3	20.4	20.1	20.3
1984	20.9	20.7	20.9	20.8	21.1	20.7	20.9	21.1	20.8	20.8	20.9	21.0	21.0
1985	21.7	21.7	21.8	21.8	21.6	21.6	21.8	21.7	21.8	22.0	21.9	21.7	21.3
1986		21.7	21.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.83	361.30	355.21	365.31	360.10	360.87	365.02	360.40	369.82	371.08	373.41	372.89	384.89
1984	389.46	379.55	376.98	380.69	381.19	379.61	392.29	383.52	395.08	403.74	392.37	393.33	417.74
1985	402.55	395.91	394.97	405.88	395.24	399.08	418.39	397.85	406.85	403.80	393.26	400.88	415.10
1986		403.51	406.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.08	9.01	8.97	9.02	8.98	9.09	9.08	9.01	9.02	9.14	9.22	9.23	9.23
1984	9.43	9.28	9.15	9.24	9.32	9.35	9.43	9.40	9.52	9.59	9.57	9.57	9.67
1985	9.70	9.54	9.61	9.71	9.64	9.71	9.73	9.68	9.78	9.73	9.71	9.73	9.79
1986		9.89	9.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	40.1	39.6	40.5	40.1	39.7	40.2	40.0	41.0	40.6	40.5	40.4	41.7
1984	41.3	40.9	41.2	41.2	40.9	40.6	41.6	40.8	41.5	42.1	41.0	41.1	43.2
1985	41.5	41.5	41.1	41.8	41.0	41.1	43.0	41.1	41.6	41.5	40.5	41.2	42.4
1986		40.8	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	2.5	2.2	2.2	2.1	1.8	2.6	2.1	2.7	2.7	2.5	2.1	2.4
1984	2.7	2.8	2.6	2.6	2.5	2.2	2.9	2.5	3.1	3.4	2.7	2.4	3.3
1985	2.5	2.7	2.5	2.8	2.2	2.1	2.9	2.4	2.6	2.6	2.3	2.0	2.4
1986		2.1	2.7										

SIC 285—PAINTS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.7	58.1	58.0	58.3	58.7	59.2	60.4	60.9	61.5	60.8	60.6	60.2	59.6
1984	62.0	59.9	60.3	60.9	61.4	62.0	63.4	63.2	63.5	62.7	62.4	62.3	62.3
1985	63.6	62.0	62.4	62.8	63.3	63.8	65.1	65.3	64.7	64.2	63.9	63.0	63.1
1986		62.9	63.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	11.4	11.2	11.2	11.1	11.2	11.4	11.5	11.6	11.8	11.6	11.7	11.6	11.4
1984	11.9	11.6	11.6	11.7	11.7	11.8	12.0	12.1	12.1	11.9	12.0	12.1	12.2
1985	12.4	12.1	12.1	12.2	12.3	12.4	12.6	12.7	12.6	12.6	12.5	12.4	12.6
1986		12.6	12.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	29.2	27.8	27.9	28.2	28.5	28.9	29.9	30.2	30.5	29.9	29.6	29.4	29.0
1984	30.4	29.1	29.4	29.8	30.2	30.7	31.5	31.3	31.5	30.8	30.5	30.2	29.9
1985	30.7	29.8	30.1	30.3	30.6	31.1	31.8	31.7	31.6	31.0	30.8	30.0	29.8
1986		29.8	30.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	382.94	363.53	371.73	373.82	380.14	383.46	390.93	382.03	385.85	386.98	385.28	389.22	394.25
1984	406.58	395.38	403.24	408.62	409.89	406.01	411.87	406.85	402.68	409.91	405.57	407.06	411.76
1985	417.31	409.85	403.19	416.07	420.75	418.50	432.43	418.16	420.68	418.32	413.28	413.92	422.50
1986		421.48	423.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.34	9.18	9.27	9.23	9.34	9.33	9.33	9.25	9.32	9.37	9.42	9.47	9.50
1984	9.75	9.62	9.67	9.66	9.69	9.69	9.76	9.71	9.75	9.83	9.82	9.88	9.97
1985	10.08	10.07	9.98	10.05	10.09	10.06	10.08	9.98	10.04	10.08	10.08	10.17	10.23
1986		10.28	10.29										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	39.6	40.1	40.5	40.7	41.1	41.9	41.3	41.4	41.3	40.9	41.1	41.5
1984	41.7	41.1	41.7	42.3	42.3	41.9	42.2	41.9	41.3	41.7	41.3	41.2	41.3
1985	41.4	40.7	40.4	41.4	41.7	41.6	42.9	41.9	41.9	41.5	41.0	40.7	41.3
1986		41.0	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.1	2.3	2.5	2.8	2.9	3.4	3.0	3.2	3.2	2.6	2.3	2.5
1984	3.0	2.6	3.0	3.3	3.2	3.1	3.3	3.4	3.0	3.3	2.9	2.4	2.5
1985	3.3	2.7	2.4	3.1	3.7	3.8	4.4	3.7	3.4	3.5	3.1	2.8	2.9
1986		3.0	3.3										

SIC 286—INDUSTRIAL ORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	163.1	165.6	164.9	164.9	163.7	162.9	163.3	162.8	161.6	161.6	161.7	161.9	161.9
1984	162.4	161.6	161.7	162.6	162.2	162.9	163.4	163.1	163.2	162.4	162.1	161.7	161.5
1985	160.1	161.5	161.5	161.5	160.7	160.4	160.9	160.1	159.4	159.8	159.6	158.6	157.7
1986		157.4	157.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	25.7	26.2	25.9	25.9	25.3	25.2	25.5	25.5	25.6	25.7	25.7	25.7	25.6
1984	26.1	25.6	25.5	25.7	25.7	25.9	26.4	26.6	26.4	26.3	26.3	26.4	26.5
1985	27.4	26.8	26.8	26.8	26.8	27.0	27.5	27.9	27.8	27.9	28.0	28.0	27.9
1986		28.1	27.8										

See footnotes at end of tables.

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SIC 286—INDUSTRIAL ORGANIC CHEMICALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.7	85.1	84.9	84.8	84.6	84.1	83.8	83.0	82.5	82.6	82.7	82.9	82.9
1984	82.5	82.0	82.0	82.8	82.4	82.1	82.2	82.0	82.6	83.3	83.1	82.6	83.0
1985	81.6	83.0	82.7	82.4	81.6	81.1	81.2	80.6	80.6	82.0	81.5	80.9	81.4
1986		81.2	81.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.03	510.41	517.48	522.48	538.89	535.94	542.72	544.00	539.74	553.84	552.47	562.46	564.99
1984	577.49	568.10	561.56	568.00	568.38	581.09	578.88	581.79	575.60	581.30	586.09	593.57	593.28
1985	605.33	597.32	589.96	595.30	607.70	600.14	600.38	612.48	604.26	605.87	607.28	624.15	627.22
1986		619.87	610.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.73	12.24	12.38	12.44	12.65	12.64	12.74	12.74	12.79	12.91	13.03	13.02	13.17
1984	13.43	13.12	13.09	13.24	13.28	13.42	13.40	13.53	13.48	13.55	13.63	13.74	13.67
1985	13.98	13.70	13.72	13.78	13.97	13.86	13.93	14.08	14.02	14.09	14.09	14.25	14.32
1986		14.12	14.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	41.7	41.8	42.0	42.6	42.4	42.6	42.7	42.2	42.9	42.4	43.2	42.9
1984	43.0	43.3	42.9	42.9	42.8	43.3	43.2	43.0	42.7	42.9	43.0	43.2	43.4
1985	43.3	43.6	43.0	43.2	43.5	43.3	43.1	43.5	43.1	43.0	43.1	43.8	43.8
1986		43.9	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.7	2.9	3.1	3.5	3.4	3.6	3.7	3.6	3.8	3.8	3.9	3.8
1984	4.1	4.2	3.9	4.1	4.2	4.0	4.1	4.1	4.2	4.0	4.0	3.9	4.0
1985	4.0	4.0	3.8	3.9	3.8	3.5	3.9	4.2	4.1	4.1	4.0	4.4	4.5
1986		4.3	4.0										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	33.7	33.6	33.7	33.2	32.9	32.8	32.5	32.5	32.4	32.3	32.0	31.8
1984	31.5	31.7	31.6	31.4	31.2	31.8	31.7	31.2	31.7	31.5	31.3	31.3	31.3
1985	31.0	31.5	31.5	31.4	31.2	31.2	31.2	30.7	30.8	30.8	30.5	30.2	30.4
1986		30.4	30.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	20.8	20.7	20.7	20.3	20.0	19.9	19.5	19.4	19.3	19.2	19.2	19.1
1984	19.0	18.9	18.8	19.0	18.8	18.7	19.0	18.8	19.1	19.3	19.0	18.9	19.4
1985	19.9	19.6	19.7	19.7	19.5	19.5	19.9	19.8	20.0	20.5	20.2	19.9	20.3
1986		20.3	20.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	500.17	476.24	483.55	479.40	502.98	495.04	494.27	496.39	495.69	519.53	502.17	521.67	544.43
1984	544.85	529.94	524.99	529.20	538.06	545.69	544.43	541.68	552.47	553.37	544.84	561.15	571.16
1985	583.25	574.22	549.31	552.50	578.52	579.01	571.94	592.84	587.45	581.72	600.30	606.63	622.56
1986		630.34	599.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.73	11.91	11.75	12.12	11.90	11.91	11.99	12.09	12.61	12.43	12.51	12.75
1984	12.82	12.44	12.47	12.63	12.72	12.72	12.81	12.99	13.03	12.99	12.85	13.05	13.10
1985	13.47	13.14	13.11	13.00	13.33	13.28	13.27	13.66	13.63	13.56	13.80	13.85	13.99
1986		14.07	14.01										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	40.6	40.6	40.8	41.5	41.6	41.5	41.4	41.0	41.2	40.4	41.7	42.7
1984	42.5	42.6	42.1	41.9	42.3	42.9	42.5	41.7	42.4	42.6	42.4	43.0	43.6
1985	43.3	43.7	41.9	42.5	43.4	43.6	43.1	43.4	43.1	42.9	43.5	43.8	44.5
1986		44.8	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.6	2.7	2.7	3.1	3.2	3.3	3.1	3.4	3.6	3.4	3.5	3.8
1984	4.2	4.0	3.5	3.7	4.3	4.0	4.5	4.0	5.0	3.9	3.7	4.0	5.1
1985	4.6	4.8	4.1	4.1	4.3	4.3	4.7	4.2	4.6	4.7	4.4	5.0	5.4
1986		5.4	4.5										

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	130.3	131.9	131.3	131.2	130.5	130.0	130.5	130.3	129.1	129.2	129.4	129.9	130.1
1984	130.9	129.9	130.1	131.2	131.0	131.1	131.7	131.9	131.5	130.9	130.8	130.4	130.2
1985	129.2	130.0	130.0	130.1	129.5	129.2	129.7	129.4	128.6	129.0	129.1	128.4	127.3
1986		127.0	126.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.2	21.8	21.5	21.5	21.0	20.9	21.1	21.1	21.1	21.2	21.2	21.3	21.2
1984	21.3	21.2	21.1	21.2	21.2	21.1	21.5	21.8	21.6	21.3	21.3	21.4	21.4
1985	22.3	21.7	21.8	22.0	22.1	22.3	22.6	22.8	22.6	22.5	22.6	22.5	22.2
1986		22.6	22.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.8	64.3	64.2	64.1	64.3	64.1	63.9	63.5	63.1	63.3	63.5	63.7	63.8
1984	63.5	63.1	63.2	63.8	63.6	63.4	63.2	63.2	63.5	64.0	64.1	63.7	63.6
1985	61.7	63.4	63.0	62.7	62.1	61.6	61.3	60.8	60.6	61.5	61.3	61.0	61.1
1986		60.9	61.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	552.55	522.04	528.34	536.78	549.55	549.12	558.57	558.58	553.80	564.20	567.60	574.21	571.90
1984	587.95	579.42	571.94	579.74	576.58	591.11	588.94	594.15	582.94	589.96	598.75	602.21	599.71
1985	614.11	604.73	603.26	608.47	616.40	606.96	609.43	618.14	609.87	613.18	610.17	629.84	629.15
1986		616.50	613.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.91	12.40	12.52	12.66	12.81	12.86	12.99	12.96	13.00	13.00	13.20	13.17	13.30
1984	13.61	13.32	13.27	13.42	13.44	13.62	13.57	13.69	13.62	13.72	13.86	13.94	13.85
1985	14.15	13.87	13.90	14.02	14.17	14.05	14.14	14.21	14.15	14.26	14.19	14.38	14.43
1986		14.14	14.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	42.1	42.2	42.4	42.9	42.7	43.0	43.1	42.6	43.4	43.0	43.6	43.0
1984	43.2	43.5	43.1	43.2	42.9	43.4	43.4	43.4	42.8	43.0	43.2	43.2	43.3
1985	43.4	43.6	43.4	43.4	43.5	43.2	43.1	43.5	43.1	43.0	43.0	43.8	43.6
1986		43.6	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.9	3.2	3.6	3.4	3.7	3.9	3.6	3.9	3.9	4.0	3.8
1984	4.0	4.2	4.0	4.2	4.2	4.0	4.0	4.1	3.9	4.0	4.1	3.9	3.7
1985	3.8	3.7	3.7	3.8	3.7	3.3	3.6	4.2	3.9	3.9	3.9	4.2	4.2
1986		3.9	3.9										

See footnotes at end of tables.

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SIC 287—AGRICULTURAL CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.5	62.0	62.1	62.8	63.2	63.0	61.4	58.7	57.9	58.0	58.2	59.0	59.2
1984	60.6	59.9	60.9	61.7	62.4	62.7	61.7	60.1	59.7	59.3	59.2	59.9	59.4
1985	59.5	60.2	60.5	61.7	62.1	62.1	60.3	58.8	57.6	57.7	57.9	57.8	57.6
1986		57.9	58.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.0	9.3	9.2	9.3	9.3	9.2	9.1	8.8	8.6	8.7	8.9	8.8	8.9
1984	9.0	8.8	8.8	9.0	9.1	9.3	9.3	9.3	9.0	8.9	9.0	8.9	8.9
1985	9.4	9.2	9.3	9.4	9.4	9.7	9.6	9.3	9.1	9.3	9.4	9.5	9.5
1986		9.5	9.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	36.5	37.4	37.5	38.6	38.8	38.6	37.3	35.0	34.1	34.6	34.8	35.7	35.9
1984	37.5	36.7	37.6	38.5	38.9	39.6	38.5	37.0	36.6	36.3	36.6	37.1	36.9
1985	37.1	37.4	38.1	39.4	39.6	39.6	37.7	36.3	35.3	35.4	35.5	35.6	35.6
1986		35.6	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	431.10	412.67	415.58	417.21	414.69	424.28	421.31	431.39	431.96	446.65	454.54	445.42	459.46
1984	459.24	450.29	453.02	447.02	445.91	444.08	451.69	463.86	463.26	471.16	474.72	468.90	477.40
1985	470.55	472.14	458.64	466.47	457.92	461.29	459.48	469.14	471.94	486.49	477.70	481.95	489.06
1986		477.70	471.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.24	9.92	9.99	9.91	9.85	9.89	9.96	10.37	10.51	10.66	10.67	10.58	10.71
1984	10.73	10.62	10.56	10.42	10.37	10.40	10.48	10.94	11.03	11.06	11.04	10.93	11.00
1985	11.02	10.98	10.92	10.65	10.60	10.58	10.94	11.17	11.21	11.42	11.24	11.34	11.40
1986		11.32	11.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.6	41.6	42.1	42.1	42.9	42.3	41.6	41.1	41.9	42.6	42.1	42.9
1984	42.8	42.4	42.9	42.9	43.0	42.7	43.1	42.4	42.0	42.6	43.0	42.9	43.4
1985	42.7	43.0	42.0	43.8	43.2	43.6	42.0	42.0	42.1	42.6	42.5	42.5	42.9
1986		42.2	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	3.4	3.6	3.9	3.9	4.7	4.0	3.9	3.6	4.3	4.6	4.1	4.6
1984	4.6	4.5	5.0	5.4	5.2	5.1	4.6	4.5	4.0	4.3	4.6	4.2	4.2
1985	4.2	4.3	4.1	5.1	4.7	4.8	3.7	3.9	3.7	4.2	4.0	4.1	3.9
1986		4.0	4.1										

SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	86.5	87.9	88.4	88.5	88.5	89.0	88.7	89.1	89.6	89.8	89.5	90.1
1984	92.3	89.7	89.9	89.9	90.6	90.9	93.1	93.0	93.5	93.7	94.3	94.7	94.7
1985	94.7	94.0	94.4	94.5	94.6	94.7	95.7	95.2	95.2	95.0	94.5	94.1	93.9
1986		94.2	94.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	20.0	19.9	19.7	19.9	20.1	19.9	20.0	19.4	20.0	20.3	20.4	20.3	20.4
1984	21.5	20.5	20.7	20.7	20.9	21.2	21.6	21.5	21.7	22.1	22.2	22.2	22.4
1985	22.7	22.1	22.3	22.6	22.7	22.6	23.0	22.7	22.9	23.0	23.0	22.8	22.9
1986		23.0	23.2										

SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	49.2	48.9	49.5	49.8	49.9	50.5	49.9	50.6	51.4	51.7	51.7	52.3
1984	53.7	52.2	52.6	52.3	52.9	53.1	54.2	53.9	54.2	54.5	54.8	54.9	54.9
1985	54.4	53.9	54.2	54.0	54.4	54.8	55.3	54.6	54.6	54.7	54.5	54.4	53.9
1986		54.0	53.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	397.72	382.99	380.40	387.45	385.56	388.68	397.44	395.91	394.54	410.34	408.39	415.65	420.60
1984	421.76	417.50	412.00	415.75	416.64	412.10	414.75	416.53	420.21	427.38	429.70	434.92	441.34
1985	444.56	431.60	428.45	432.64	439.94	440.37	444.57	442.15	449.40	449.35	451.68	460.28	460.93
1986		458.05	458.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.63	9.48	9.51	9.45	9.45	9.48	9.60	9.68	9.67	9.77	9.77	9.78	9.85
1984	10.09	9.87	9.88	9.97	9.92	9.93	9.97	10.11	10.15	10.20	10.28	10.38	10.36
1985	10.61	10.35	10.45	10.40	10.55	10.51	10.51	10.68	10.70	10.75	10.78	10.83	10.82
1986		10.88	11.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	40.4	40.0	41.0	40.8	41.0	41.4	40.9	40.8	42.0	41.8	42.5	42.7
1984	41.8	42.3	41.7	41.7	42.0	41.5	41.6	41.2	41.4	41.9	41.8	41.9	42.6
1985	41.9	41.7	41.0	41.6	41.7	41.9	42.3	41.4	42.0	41.8	41.9	42.5	42.6
1986		42.1	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.4	2.4	2.8	2.7	2.9	2.8	2.7	3.0	3.6	3.4	3.4	3.4
1984	3.4	3.6	3.3	3.4	3.4	3.2	3.1	2.9	3.2	3.6	3.5	3.6	3.6
1985	3.4	3.6	3.4	3.2	3.6	3.2	3.2	3.2	3.4	3.6	3.5	3.7	3.7
1986		3.5	3.6										

SIC 29—PETROLEUM AND COAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	195.6	194.7	193.9	194.3	196.7	197.3	199.6	199.3	198.3	197.1	193.6	192.2	189.7
1984	188.9	186.9	186.8	187.7	188.4	190.0	191.8	192.5	192.1	190.2	189.2	187.8	183.8
1985	177.5	181.7	180.4	180.3	181.0	181.6	182.7	181.8	179.8	172.3	171.3	169.9	167.4
1986		164.5	163.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	30.2	30.4	30.3	30.0	30.0	30.1	30.5	30.5	30.4	30.3	29.9	30.0	30.0
1984	29.9	30.0	30.2	30.1	30.0	30.0	30.5	30.8	30.1	29.6	29.2	29.3	29.3
1985	28.1	29.1	29.1	28.7	28.8	28.7	29.2	28.7	28.2	27.1	26.9	26.7	26.5
1986		26.1	26.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	118.0	116.2	116.3	117.9	119.5	119.7	121.1	121.1	120.5	119.3	117.1	114.9	111.8
1984	111.3	108.5	108.3	109.4	110.8	111.9	113.1	113.3	113.5	113.5	113.2	112.2	108.2
1985	107.4	107.4	107.2	107.8	108.4	109.0	109.9	110.2	110.0	105.9	105.5	104.9	102.5
1986		100.9	100.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	582.99	572.90	574.16	584.32	581.66	575.97	579.92	585.20	572.46	592.29	585.17	590.92	602.55
1984	587.33	593.15	583.77	585.11	589.58	580.32	579.42	580.79	584.31	598.03	590.82	596.01	585.16
1985	604.58	598.34	595.43	602.62	595.40	584.63	597.37	606.96	607.07	621.37	619.76	610.64	622.29
1986		616.03	612.45										

See footnotes at end of tables.

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SIC 29—PETROLEUM AND COAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.28	13.17	13.26	13.28	13.28	13.18	13.18	13.21	13.16	13.37	13.36	13.43	13.51
1984	13.44	13.45	13.42	13.42	13.43	13.31	13.32	13.26	13.31	13.53	13.52	13.67	13.64
1985	14.06	13.98	14.01	14.08	14.21	14.02	13.99	14.05	14.02	14.09	13.99	14.07	14.24
1986		14.26	14.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.9	43.5	43.3	44.0	43.8	43.7	44.0	44.3	43.5	44.3	43.8	44.0	44.6
1984	43.7	44.1	43.5	43.6	43.9	43.6	43.5	43.8	43.9	44.2	43.7	43.6	42.9
1985	43.0	42.8	42.5	42.8	41.9	41.7	42.7	43.2	43.3	44.1	44.3	43.4	43.7
1986		43.2	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	3.5	3.6	3.9	4.0	3.9	4.0	4.3	3.9	4.3	4.4	4.3	4.2
1984	4.2	4.3	4.0	4.2	4.3	4.2	4.3	4.5	4.4	4.6	4.4	4.0	3.6
1985	4.2	3.6	3.7	3.5	4.1	3.8	4.3	4.3	4.2	4.5	5.0	4.4	4.5
1986		4.0	4.0										

SIC 291—PETROLEUM REFINING

ALL EMPLOYEES—IN THOUSANDS

1983	158.2	161.7	160.9	159.9	160.2	159.6	160.4	159.3	158.2	157.0	154.0	153.5	153.8
1984	151.1	152.6	151.8	151.9	151.1	151.4	152.0	152.4	152.1	150.3	149.6	149.5	148.5
1985	140.1	147.6	146.2	144.9	143.8	142.9	143.4	142.2	140.4	133.2	132.6	132.2	131.8
1986		130.6	129.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	25.5	25.8	25.7	25.4	25.4	25.4	25.8	25.7	25.6	25.4	25.0	25.1	25.3
1984	25.1	25.3	25.4	25.4	25.3	25.3	25.6	25.8	25.1	24.6	24.3	24.5	24.6
1985	23.1	24.3	24.2	23.9	23.8	23.8	23.9	23.5	23.0	21.9	21.6	21.5	21.5
1986		21.2	21.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.4	93.8	93.9	94.1	93.8	92.7	92.7	92.0	91.3	90.1	88.1	87.2	86.8
1984	84.3	84.9	84.0	84.1	84.2	84.1	84.2	84.2	84.5	84.4	84.3	84.6	83.5
1985	81.0	84.0	83.6	83.0	82.1	81.4	81.6	81.9	81.8	77.9	77.9	78.2	78.0
1986		77.6	77.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	633.39	618.72	620.10	633.59	633.93	627.54	626.45	633.49	622.61	647.59	640.33	647.59	657.21
1984	636.71	644.47	634.66	638.00	642.54	631.33	627.70	626.70	630.75	648.12	640.48	649.72	632.88
1985	657.28	647.79	647.36	657.28	648.32	633.83	646.34	657.90	655.32	674.52	671.84	669.68	678.23
1986		671.45	668.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.33	14.03	14.19	14.27	14.31	14.23	14.27	14.30	14.28	14.52	14.52	14.52	14.54
1984	14.57	14.45	14.49	14.50	14.57	14.48	14.53	14.44	14.50	14.73	14.69	14.80	14.65
1985	15.25	15.03	15.09	15.25	15.51	15.31	15.28	15.30	15.24	15.33	15.20	15.22	15.31
1986		15.33	15.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.2	44.1	43.7	44.4	44.3	44.1	43.9	44.3	43.6	44.6	44.1	44.6	45.2
1984	43.7	44.6	43.8	44.0	44.1	43.6	43.2	43.4	43.5	44.0	43.6	43.9	43.2
1985	43.1	43.1	42.9	43.1	41.8	41.4	42.3	43.0	43.0	44.0	44.2	44.0	44.3
1986		43.8	43.7										

SIC 291—PETROLEUM REFINING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.3	3.3	3.6	3.9	3.6	3.3	3.6	3.2	3.6	3.9	4.0	4.1
1984	3.8	4.1	3.7	4.0	4.1	3.8	3.6	3.7	3.5	3.9	3.8	3.8	3.4
1985	3.8	3.5	3.7	3.4	3.9	3.5	3.9	3.7	3.5	3.8	4.4	4.2	4.4
1986		4.0	3.9										

SIC 295—PAVING AND ROOFING MATERIALS

ALL EMPLOYEES—IN THOUSANDS

1983	26.3	21.9	21.9	23.3	25.3	26.7	28.1	29.0	29.0	29.1	28.6	27.6	25.0
1984	26.7	23.3	23.9	24.7	26.3	27.5	28.6	28.8	28.6	28.6	28.3	27.1	24.1
1985	26.1	22.7	22.8	24.0	25.8	27.3	27.8	28.1	28.0	27.8	27.4	26.5	24.5
1986		22.7	22.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.8	15.8	15.8	17.1	19.0	20.3	21.6	22.3	22.3	22.3	22.1	20.8	18.2
1984	20.1	16.8	17.4	18.3	19.7	20.8	21.8	22.0	21.9	22.0	21.8	20.7	17.8
1985	19.7	16.5	16.7	18.0	19.5	20.8	21.4	21.5	21.4	21.3	21.0	20.1	18.1
1986		16.7	16.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	420.65	392.29	385.98	400.09	399.59	411.51	441.98	447.48	429.98	436.90	427.06	421.60	426.62
1984	446.45	415.90	416.88	414.73	430.55	442.08	458.00	464.69	467.25	475.23	466.71	445.72	438.87
1985	464.02	426.47	419.33	430.78	445.65	451.87	472.64	476.50	491.57	501.86	504.99	458.60	462.24
1986		446.61	436.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.67	9.43	9.19	9.24	9.38	9.57	9.80	9.90	9.75	9.84	9.84	9.92	9.83
1984	10.01	9.74	9.65	9.69	9.83	9.89	10.00	10.08	10.07	10.22	10.28	10.27	10.23
1985	10.57	10.13	10.08	10.16	10.34	10.46	10.55	10.66	10.78	10.91	10.86	10.74	10.80
1986		10.71	10.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.5	41.6	42.0	43.3	42.6	43.0	45.1	45.2	44.1	44.4	43.4	42.5	43.4
1984	44.6	42.7	43.2	42.8	43.8	44.7	45.8	46.1	46.4	46.5	45.4	43.4	42.9
1985	43.9	42.1	41.6	42.4	43.1	43.2	44.8	44.7	45.6	46.0	46.5	42.7	42.8
1986		41.7	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.5	5.1	5.9	6.1	5.3	5.9	7.7	7.8	7.1	7.6	6.6	6.1	5.4
1984	6.6	5.5	5.5	5.6	6.0	6.2	7.7	8.0	8.0	8.0	7.2	5.4	4.6
1985	6.2	4.6	4.3	4.3	5.3	5.7	6.6	7.0	7.7	8.0	7.9	6.1	5.6
1986		4.7	5.2										

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	711.1	671.7	675.2	682.5	692.4	700.9	712.8	709.3	724.0	735.6	739.4	743.2	746.0
1984	780.1	751.2	758.5	767.4	774.9	782.3	791.0	779.9	788.1	791.7	792.9	792.5	790.9
1985	789.5	785.8	788.4	788.8	789.3	788.8	792.5	776.7	790.0	793.5	793.2	793.3	793.7
1986		794.7	797.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	250.6	232.7	236.2	238.6	243.6	247.8	252.3	248.9	256.3	261.1	262.4	263.4	263.8
1984	274.4	265.4	268.7	271.4	273.5	276.7	279.4	272.4	276.7	278.7	278.2	276.9	275.1
1985	274.1	271.8	273.2	273.5	273.4	272.5	274.0	268.4	273.6	276.5	277.1	277.8	277.6
1986		278.3	278.8										

See footnotes at end of tables.

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SIC 30 **MANUFACTURING**

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	550.6	513.0	517.6	525.1	535.3	542.5	552.6	549.0	563.3	572.9	576.4	578.8	580.1
1984	607.5	584.5	590.8	598.4	605.0	611.0	618.4	605.8	613.0	615.6	616.9	615.9	614.3
1985	610.4	608.6	610.6	610.9	611.5	610.4	611.9	596.1	607.0	611.7	613.6	615.2	617.0
1986		617.8	620.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	329.60	316.39	312.84	320.33	325.51	326.33	327.92	328.84	330.42	337.71	339.39	339.78	347.65
1984	345.69	343.98	343.98	343.19	348.59	342.77	345.68	342.37	343.21	345.70	345.70	349.44	355.75
1985	350.99	352.75	344.25	348.12	347.24	346.42	350.61	347.13	346.76	351.82	350.99	356.42	366.66
1986		359.77	356.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.00	7.89	7.88	7.89	7.92	7.94	7.94	8.04	8.02	8.06	8.10	8.09	8.18
1984	8.29	8.19	8.19	8.23	8.28	8.22	8.25	8.31	8.29	8.33	8.33	8.40	8.45
1985	8.54	8.50	8.50	8.47	8.49	8.47	8.51	8.55	8.52	8.56	8.54	8.63	8.73
1986		8.69	8.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	40.1	39.7	40.6	41.1	41.1	41.3	40.9	41.2	41.9	41.9	42.0	42.5
1984	41.7	42.0	42.0	41.7	42.1	41.7	41.9	41.2	41.4	41.5	41.5	41.6	42.1
1985	41.1	41.5	40.5	41.1	40.9	40.9	41.2	40.6	40.7	41.1	41.1	41.3	42.0
1986		41.4	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.6	2.6	3.0	3.3	3.4	3.5	3.6	3.7	4.1	4.1	4.0	4.2
1984	3.9	4.1	4.1	4.1	4.2	3.7	3.8	3.7	3.7	3.9	3.6	3.7	3.8
1985	3.5	3.5	3.4	3.5	3.4	3.2	3.6	3.4	3.5	3.6	3.6	3.7	3.9
1986		3.6	3.7										

SIC 301—TIRES AND INNER TUBES

ALL EMPLOYEES—IN THOUSANDS

1983	94.3	96.3	94.2	94.6	94.4	94.2	94.5	94.3	94.1	93.9	93.9	93.5	93.4
1984	95.2	93.3	93.5	93.7	94.1	94.8	95.4	96.4	95.4	96.1	96.0	96.6	96.6
1985	93.9	96.8	97.2	97.3	96.8	96.3	94.5	90.3	92.5	92.4	91.4	91.3	90.3
1986		90.3	90.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.0	8.3	8.1	7.9	7.9	7.8	7.9	7.9	8.0	8.0	7.9	8.0	8.0
1984	8.4	8.0	8.1	8.1	8.2	8.4	8.6	8.7	8.7	8.6	8.5	8.6	8.6
1985	8.4	8.6	8.5	8.4	8.5	8.5	8.3	8.1	8.4	8.3	8.2	8.2	8.2
1986		8.1	8.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	68.0	69.6	67.9	68.7	68.9	68.5	68.7	68.9	68.2	67.3	67.4	66.3	65.7
1984	66.9	65.4	65.4	65.5	66.0	66.5	67.3	68.1	67.1	67.7	67.8	68.2	68.0
1985	65.1	68.1	68.7	69.1	68.5	68.3	65.4	61.1	61.5	62.2	62.4	63.1	63.3
1986		63.4	63.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	531.05	501.48	496.76	499.15	513.52	516.01	506.30	530.80	540.94	557.22	564.71	560.70	582.11
1984	575.83	572.16	578.93	576.58	594.62	575.29	580.05	570.68	580.73	562.88	562.00	582.51	575.09
1985	560.10	581.66	561.13	553.80	552.12	535.25	544.90	546.21	565.40	566.63	564.71	561.18	583.01
1986		583.68	575.53										

SIC 301—TIRES AND INNER TUBES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.35	11.94	11.97	11.97	12.14	12.17	12.20	12.46	12.58	12.55	12.69	12.60	12.85
1984	12.94	12.80	12.78	12.87	13.04	12.87	12.89	12.97	13.05	12.91	12.89	13.09	13.16
1985	13.21	13.28	13.08	13.00	12.90	12.96	13.13	13.13	13.43	13.27	13.35	13.49	13.59
1986		13.48	13.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.0	42.0	41.5	41.7	42.3	42.4	41.5	42.6	43.0	44.4	44.5	44.5	45.3
1984	44.5	44.7	45.3	44.8	45.6	44.7	45.0	44.0	44.5	43.6	43.6	44.5	43.7
1985	42.4	43.8	42.9	42.6	42.8	41.3	41.5	41.6	42.1	42.7	42.3	41.6	42.9
1986		43.3	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	2.4	2.4	2.9	3.3	3.7	3.1	4.8	5.2	5.6	6.1	5.4	6.1
1984	5.4	5.9	6.2	6.3	6.2	4.6	5.2	5.2	5.7	4.7	4.4	5.2	4.8
1985	4.1	4.7	4.2	4.1	3.6	3.2	3.3	3.8	4.7	4.6	4.1	4.2	4.3
1986		4.5	4.6										

SIC 302—RUBBER AND PLASTICS FOOTWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	16.7	16.7	16.2	16.7	17.3	17.5	17.6	16.2	17.0	17.0	16.1	16.4	16.0
1984	16.4	16.1	16.7	17.1	17.2	17.6	17.6	17.0	16.5	15.4	15.7	15.4	14.7
1985	13.4	14.3	14.1	14.0	13.9	14.1	13.7	13.4	12.8	12.9	12.4	12.6	12.7
1986		12.3	12.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.7	9.7	9.2	9.5	10.0	10.1	10.2	9.7	9.9	9.9	9.3	9.5	9.3
1984	9.6	9.4	9.7	10.0	10.1	10.2	10.2	9.9	9.6	9.0	9.2	9.1	8.5
1985	7.6	8.1	8.1	8.0	8.0	8.2	7.9	7.6	7.2	7.2	6.9	7.1	7.2
1986		6.7	7.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.1	14.2	13.7	14.1	14.6	14.8	15.0	13.5	14.4	14.2	13.4	13.8	13.4
1984	14.0	13.5	14.1	14.5	14.7	15.1	15.2	14.7	14.2	13.2	13.5	13.1	12.6
1985	11.3	12.0	11.8	11.8	11.7	11.9	11.6	10.9	10.9	10.6	10.6	10.8	10.8
1986		10.5	10.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	196.08	196.50	185.28	188.49	196.73	199.05	194.93	199.29	192.61	192.03	200.69	200.98	206.84
1984	210.26	203.45	208.24	208.24	207.76	210.80	212.00	220.17	212.37	205.16	214.83	210.14	208.50
1985	215.08	203.68	201.11	196.75	182.86	218.34	212.39	219.26	220.00	234.42	227.94	233.63	238.20
1986		235.98	226.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.16	5.24	5.09	5.15	5.15	5.17	5.05	5.11	5.15	5.19	5.24	5.18	5.21
1984	5.35	5.19	5.18	5.18	5.22	5.27	5.30	5.37	5.39	5.56	5.58	5.53	5.56
1985	5.69	5.49	5.45	5.45	5.41	5.57	5.56	5.71	5.82	5.98	5.89	5.96	5.97
1986		6.02	5.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.0	37.5	36.4	36.6	38.2	38.5	38.6	39.0	37.4	37.0	38.3	38.8	39.7
1984	39.3	39.2	40.2	40.2	39.8	40.0	40.0	41.0	39.4	36.9	38.5	38.0	37.5
1985	37.8	37.1	36.9	36.1	33.8	39.2	38.2	38.4	37.8	39.2	38.7	39.2	39.9
1986		39.2	38.1										

See footnotes at end of tables.

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SIC 302—RUBBER AND PLASTICS FOOTWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.0	0.9	1.0	1.7	1.8	1.7	1.2	1.8	1.3	1.5	1.6	2.1
1984	2.2	2.1	2.7	2.7	2.5	3.1	2.9	1.9	2.1	2.1	1.8	1.4	1.2
1985	1.1	1.3	1.3	.9	1.0	1.2	.9	.5	1.2	1.3	1.0	1.2	1.6
1986		1.4	1.2										

SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	19.4	19.2	19.1	18.8	19.2	19.3	19.0	19.8	20.0	20.3	20.5	20.8
1984	21.8	20.7	20.8	21.2	21.3	21.9	22.1	22.0	21.8	22.0	22.2	22.7	22.6
1985	22.3	22.6	22.5	22.7	22.6	22.4	22.6	22.2	22.0	22.1	21.8	21.7	21.8
1986		21.5	21.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	5.0	5.0	4.9	4.9	5.0	5.1	4.9	5.0	5.1	5.2	5.2	5.3
1984	5.6	5.4	5.3	5.4	5.4	5.6	5.7	5.6	5.8	5.7	5.7	5.8	5.8
1985	5.7	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.5	5.6	5.5	5.5	5.5
1986		5.5	5.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.5	13.3	13.3	13.0	13.4	13.4	13.0	13.7	13.9	14.2	14.4	14.6
1984	14.7	14.3	14.4	14.7	14.7	15.3	15.3	14.6	14.1	14.2	14.6	14.9	14.8
1985	14.7	14.9	14.7	14.8	14.9	14.7	15.0	14.6	14.6	14.6	14.6	14.5	14.7
1986		14.7	14.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	335.79	322.79	321.60	319.59	321.93	315.36	337.84	337.84	343.20	352.33	349.87	351.11	349.84
1984	353.22	361.65	362.45	361.49	355.26	354.46	359.07	321.34	347.78	349.03	351.92	363.36	356.58
1985	351.54	348.17	342.38	334.96	337.00	349.44	358.24	348.17	354.05	360.79	357.01	359.11	368.88
1986		354.46	361.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.21	8.09	8.02	8.03	8.15	8.17	8.22	8.22	8.31	8.29	8.35	8.34	8.29
1984	8.39	8.43	8.39	8.31	8.32	8.36	8.37	8.39	8.34	8.35	8.48	8.59	8.41
1985	8.35	8.27	8.25	8.23	8.28	8.32	8.37	8.41	8.37	8.41	8.42	8.41	8.48
1986		8.36	8.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	39.9	40.1	39.8	39.5	38.6	41.1	41.1	41.3	42.5	41.9	42.1	42.2
1984	42.1	42.9	43.2	43.5	42.7	42.4	42.9	38.3	41.7	41.8	41.5	42.3	42.4
1985	42.1	42.1	41.5	40.7	40.7	42.0	42 8	41.4	42.3	42.9	42.4	42.7	43.5
1986		42.4	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	1.9	2.1	2.1	2.2	2.0	2.9	3.2	4.0	4.2	3.5	3.5	3.8
1984	3.9	4.2	4.2	3.9	3.9	3.9	3.7	3.2	3.8	3.9	3.6	4.5	3.6
1985	3.4	3.1	2.7	2.5	2.4	3.2	3.9	3.6	4.1	3.7	3.6	3.5	4.0
1986		3.1	3.5										

SIC 306—FABRICATED RUBBER PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.3	93.9	94.5	96.4	97.3	98.4	100.2	99.0	101.5	104.0	105.2	106.5	106.7

SIC 306—FABRICATED RUBBER PRODUCTS, NEC (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1984	109.5	107.9	109.1	109.9	110.1	110.5	110.9	108.3	109.4	109.8	109.9	109.7	109.0
1985	108.0	108.2	107.7	108.0	108.1	108.0	108.7	106.4	108.2	108.1	108.2	108.0	108.3
1986		108.1	108.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	32.7	33.0	33.7	33.9	34.3	34.9	34.5	35.5	36.2	36.7	37.1	37.0
1984	38.0	37.4	38.2	38.2	38.5	38.5	38.7	37.1	37.8	37.8	38.1	38.0	37.9
1985	37.9	37.7	38.2	38.6	38.2	37.8	38.2	37.3	37.8	37.6	37.9	37.7	37.6
1986		37.5	37.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.6	70.6	71.6	73.2	74.0	75.3	76.5	75.4	77.6	79.9	81.1	82.1	82.3
1984	84.4	83.3	84.2	84.8	85.1	85.4	85.7	82.9	84.2	84.5	84.7	84.3	83.8
1985	82.7	83.0	82.7	83.1	82.8	82.5	83.1	81.0	82.5	82.6	82.8	82.9	83.0
1986		83.0	83.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	313.03	292.79	292.82	298.50	303.16	306.64	314.11	304.15	315.87	324.66	326.61	329.01	336.71
1984	336.54	333.18	332.69	331.55	333.18	334.05	336.94	330.89	336.17	342.74	340.30	339.07	343.58
1985	343.60	342.79	333.26	344.04	340.71	336.18	340.30	335.64	339.42	343.97	348.17	353.63	362.51
1986		354.87	348.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.71	7.45	7.47	7.50	7.56	7.59	7.68	7.70	7.78	7.88	7.87	7.89	7.96
1984	8.09	7.99	7.94	7.97	7.99	8.03	8.08	8.13	8.12	8.18	8.20	8.19	8.20
1985	8.36	8.26	8.29	8.29	8.31	8.26	8.30	8.37	8.36	8.41	8.41	8.46	8.57
1986		8.51	8.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.3	39.2	39.8	40.1	40.4	40.9	39.5	40.6	41.2	41.5	41.7	42.3
1984	41.6	41.7	41.9	41.6	41.7	41.6	41.7	40.7	41.4	41.9	41.5	41.4	41.9
1985	41.1	41.5	40.2	41.5	41.0	40.7	41.0	40.1	40.6	40.9	41.4	41.8	42.3
1986		41.7	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.1	2.1	2.3	2.5	2.6	3.1	2.6	3.1	3.5	3.6	3.5	3.7
1984	3.3	3.7	3.4	3.3	3.6	3.3	3.4	2.8	3.2	3.6	3.2	3.1	3.2
1985	3.1	3.0	3.1	3.2	3.1	2.8	3.0	2.9	2.8	3.1	3.2	3.3	3.5
1986		3.4	3.1										

SIC 307—MISCELLANEOUS PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	480.2	445.4	451.1	455.7	464.6	471.6	481.2	480.8	491.6	500.7	503.9	506.3	509.1
1984	537.2	513.2	518.4	525.5	532.2	537.5	545.0	536.2	545.0	548.4	549.1	548.1	548.0
1985	551.9	543.9	546.9	546.8	547.9	548.0	553.0	544.4	554.5	558.0	559.4	559.7	560.6
1986		562.5	564.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.9	177.0	180.9	182.6	186.9	190.6	194.2	191.9	197.9	201.9	203.3	203.6	204.2
1984	212.8	205.2	207.4	209.7	211.3	214.0	216.2	211.1	214.8	217.6	216.7	215.4	214.3
1985	214.6	211.6	212.6	212.7	213.0	212.3	213.9	209.7	214.7	217.8	218.6	219.3	219.1
1986		220.5	220.5										

See footnotes at end of tables.

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SIC 307—MISCELLANEOUS PLASTICS PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.2	345.1	351.1	355.8	364.8	370.5	379.0	378.2	389.4	397.6	400.3	402.2	404.1
1984	427.5	408.0	412.7	418.9	424.5	428.7	434.9	425.5	433.4	436.0	436.3	435.4	435.1
1985	436.6	430.6	432.7	432.1	433.6	433.0	436.8	428.5	437.5	441.7	443.2	443.9	445.2
1986		446.2	448.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	302.00	287.68	285.59	295.48	299.52	301.49	303.37	301.35	301.17	307.33	308.58	310.57	315.75
1984	315.88	314.00	312.91	312.71	317.75	313.05	314.99	313.65	312.42	317.18	316.00	319.25	327.60
1985	324.34	322.60	316.36	320.25	320.31	321.10	326.72	323.19	320.74	325.56	324.34	330.03	339.42
1986		331.28	330.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.33	7.21	7.23	7.26	7.27	7.30	7.31	7.35	7.31	7.37	7.40	7.43	7.50
1984	7.63	7.53	7.54	7.59	7.62	7.58	7.59	7.65	7.62	7.68	7.67	7.73	7.80
1985	7.93	7.83	7.85	7.83	7.87	7.87	7.93	7.98	7.90	7.96	7.93	8.03	8.12
1986		8.08	8.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	39.9	39.5	40.7	41.2	41.3	41.5	41.0	41.2	41.7	41.7	41.8	42.1
1984	41.4	41.7	41.5	41.2	41.7	41.3	41.5	41.0	41.0	41.3	41.2	41.3	42.0
1985	40.9	41.2	40.3	40.9	40.7	40.8	41.2	40.5	40.6	40.9	40.9	41.1	41.8
1986		41.0	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.9	3.3	3.5	3.6	3.7	3.6	3.7	4.1	4.0	3.9	4.1
1984	3.8	4.0	4.0	3.9	4.0	3.7	3.8	3.6	3.6	3.8	3.6	3.7	3.8
1985	3.6	3.5	3.5	3.5	3.5	3.4	3.8	3.5	3.5	3.7	3.7	3.8	4.0
1986		3.6	3.7										

SIC 31—LEATHER AND LEATHER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	204.9	204.1	203.6	204.3	204.6	206.2	208.9	192.6	209.0	209.0	207.9	207.4	201.2
1984	189.4	198.6	198.3	196.2	197.0	196.4	196.9	182.2	188.6	184.3	181.7	179.6	173.3
1985	165.9	167.7	165.6	164.6	165.0	166.0	167.9	159.1	168.4	167.7	167.5	167.1	164.0
1986		159.4	158.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	121.1	120.9	119.9	120.6	120.7	121.8	123.7	113.9	123.4	123.4	123.3	123.3	118.6
1984	112.2	117.3	117.6	116.1	116.3	116.1	116.4	107.3	111.5	108.9	108.5	107.5	102.9
1985	98.6	99.1	98.3	97.5	97.4	98.2	99.2	94.4	100.5	100.2	100.0	99.9	98.1
1986		94.7	93.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	171.1	169.1	168.8	170.0	170.0	172.0	174.4	160.4	175.8	175.7	174.8	174.3	168.4
1984	158.0	165.8	165.7	164.0	164.6	164.2	164.8	151.8	157.6	153.5	151.4	149.0	143.2
1985	137.4	138.1	136.5	135.5	135.9	137.1	139.4	131.4	140.2	139.9	139.8	139.4	136.1
1986		132.0	131.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	203.87	197.62	190.99	197.78	201.85	204.79	207.90	207.38	207.00	208.88	206.83	208.13	209.63
1984	210.13	208.82	208.66	205.62	210.16	209.59	213.76	212.41	206.75	208.57	208.00	211.18	215.18
1985	216.50	211.85	207.28	212.80	215.87	218.04	220.96	219.00	216.71	219.21	216.95	219.21	220.96
1986		217.41	209.88										

SIC 31—LEATHER AND LEATHER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.54	5.52	5.52	5.54	5.53	5.52	5.50	5.53	5.52	5.57	5.56	5.58	5.62
1984	5.71	5.69	5.67	5.68	5.68	5.68	5.67	5.71	5.68	5.73	5.73	5.77	5.80
1985	5.82	5.82	5.79	5.83	5.85	5.83	5.83	5.84	5.81	5.83	5.77	5.83	5.83
1986		5.86	5.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.8	35.8	34.6	35.7	36.5	37.1	37.8	37.5	37.5	37.5	37.2	37.3	37.3
1984	36.8	36.7	36.8	36.2	37.0	36.9	37.7	37.2	36.4	36.4	36.3	36.6	37.1
1985	37.2	36.4	35.8	36.5	36.9	37.4	37.9	37.5	37.3	37.6	37.6	37.6	37.9
1986		37.1	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.1	.9	1.1	1.1	1.4	1.6	1.2	1.6	1.7	1.6	1.6	1.6
1984	1.4	1.4	1.4	1.4	1.3	1.4	1.7	1.3	1.3	1.3	1.2	1.3	1.4
1985	1.5	1.1	1.1	1.2	1.3	1.4	1.6	1.5	1.7	1.6	1.7	1.9	1.6
1986		1.3	1.1										

SIC 311—LEATHER TANNING AND FINISHING

ALL EMPLOYEES—IN THOUSANDS

1983	18.6	18.3	18.5	18.6	18.8	19.0	19.1	17.3	19.0	19.0	18.7	18.5	18.1
1984	16.6	17.7	17.5	17.3	17.4	17.4	17.2	15.9	16.1	16.0	15.7	15.6	15.4
1985	14.9	14.9	14.8	15.3	15.2	15.3	15.5	14.5	14.8	14.7	14.6	14.5	14.2
1986		14.0	14.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	2.7	2.6	2.6	2.6	2.7	2.7	2.8	2.4	2.7	2.7	2.7	2.7	2.7
1984	2.6	2.6	2.7	2.7	2.7	2.7	2.6	2.4	2.6	2.4	2.5	2.4	2.4
1985	2.4	2.3	2.2	2.4	2.4	2.4	2.4	2.3	2.4	2.4	2.5	2.5	2.5
1986		2.4	2.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.5	15.1	15.2	15.4	15.6	15.9	16.0	14.3	15.9	15.8	15.6	15.5	15.2
1984	13.8	14.8	14.6	14.3	14.4	14.5	14.4	13.2	13.4	13.2	13.0	12.9	12.7
1985	12.3	12.1	12.1	12.4	12.5	12.5	12.8	11.9	12.2	12.3	12.2	12.1	11.9
1986		11.7	11.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.60	290.72	287.51	298.40	303.69	305.66	305.93	300.70	295.66	301.73	292.59	295.02	295.37
1984	294.23	284.10	289.93	290.82	295.80	297.65	302.13	290.90	288.67	288.51	286.94	300.75	312.33
1985	310.08	304.94	305.60	310.54	315.65	318.37	322.28	303.73	310.13	308.91	305.78	303.64	307.27
1986		300.64	304.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.44	7.36	7.41	7.46	7.48	7.51	7.48	7.48	7.41	7.45	7.37	7.45	7.44
1984	7.43	7.36	7.34	7.40	7.34	7.46	7.46	7.44	7.44	7.36	7.32	7.50	7.75
1985	7.60	7.72	7.64	7.63	7.68	7.69	7.71	7.67	7.62	7.59	7.44	7.37	7.44
1986		7.46	7.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.5	38.8	40.0	40.6	40.7	40.9	40.2	39.9	40.5	39.7	39.6	39.7
1984	39.6	38.6	39.5	39.3	40.3	39.9	40.5	39.1	38.8	39.2	39.2	40.1	40.3
1985	40.8	39.5	40.0	40.7	41.1	41.4	41.8	39.6	40.7	40.7	41.1	41.2	41.3
1986		40.3	40.8										

See footnotes at end of tables.

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SIC 311—LEATHER TANNING AND FINISHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	3.0	2.7	3.2	3.3	3.5	3.7	3.0	3.4	3.5	3.1	3.1	3.0
1984	2.8	2.5	2.6	2.7	3.0	3.0	3.4	2.1	2.6	2.5	2.6	2.9	3.0
1985	3.3	2.8	2.7	3.2	3.4	3.6	3.6	2.9	3.2	3.4	3.5	3.4	3.7
1986		3.3	3.3										

SIC 314—FOOTWEAR, EXCEPT RUBBER

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	126.0	128.4	127.5	126.9	127.0	128.3	129.1	116.9	127.6	126.9	125.6	125.5	122.2
1984	114.7	122.0	120.9	119.8	119.7	119.9	119.7	110.1	113.8	110.3	108.4	107.6	104.4
1985	99.9	101.6	100.2	98.4	98.9	100.7	101.8	95.7	101.9	100.3	100.0	100.1	99.5
1986		96.6	95.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	82.7	84.7	83.5	83.3	83.2	84.5	84.8	76.6	83.6	83.0	82.5	82.7	80.3
1984	74.9	80.0	79.4	78.2	78.2	78.3	78.2	71.8	73.9	71.3	71.0	70.6	68.3
1985	64.8	66.2	65.3	63.9	64.0	65.2	65.9	62.3	65.9	64.8	64.6	64.5	64.4
1986		62.5	61.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	107.3	108.7	108.3	107.7	107.5	109.4	109.8	99.2	109.4	108.7	107.5	107.5	104.1
1984	97.5	103.9	102.9	101.7	101.9	102.0	102.1	93.7	96.9	93.7	92.0	91.3	88.3
1985	84.6	85.6	84.3	82.5	83.0	85.1	86.6	81.0	86.8	85.5	85.3	85.3	84.5
1986		81.9	80.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.77	184.28	176.59	182.87	187.78	192.31	196.50	196.04	195.15	195.57	193.45	193.09	196.51
1984	196.02	196.57	193.86	190.24	197.11	196.56	200.88	200.56	194.04	193.66	194.38	197.83	199.47
1985	202.40	198.17	191.95	197.94	201.83	201.67	207.00	206.27	202.58	206.28	201.12	205.53	207.75
1986		205.52	192.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.27	5.25	5.24	5.27	5.26	5.24	5.24	5.27	5.26	5.30	5.30	5.29	5.34
1984	5.43	5.43	5.40	5.42	5.43	5.40	5.40	5.45	5.39	5.44	5.46	5.48	5.48
1985	5.53	5.52	5.50	5.56	5.56	5.51	5.52	5.53	5.52	5.56	5.48	5.57	5.54
1986		5.60	5.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.1	33.7	34.7	35.7	36.7	37.5	37.2	37.1	36.9	36.5	36.5	36.8
1984	36.1	36.2	35.9	35.1	36.3	36.4	37.2	36.8	36.0	35.6	35.6	36.1	36.4
1985	36.6	35.9	34.9	35.6	36.3	36.6	37.5	37.3	36.7	37.1	36.7	36.9	37.5
1986		36.7	34.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	.8	.6	.8	.8	1.2	1.4	.9	1.3	1.3	1.0	1.0	1.4
1984	1.1	1.1	1.1	1.1	1.0	1.0	1.4	1.1	1.1	1.0	.9	1.0	1.1
1985	1.3	.9	1.0	.9	1.2	1.3	1.5	1.5	1.5	1.4	1.2	1.6	1.4
1986		1.2	.8										

SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.7	51.4	51.0	50.9	50.8	51.1	51.8	47.4	51.4	51.7	50.9	50.9	49.5
1984	48.0	50.1	49.2	49.0	49.2	49.2	49.1	46.0	48.3	46.9	46.4	46.7	45.3
1985	42.8	44.6	43.8	43.5	43.4	43.2	43.1	40.1	42.9	42.2	42.0	41.9	42.3
1986		41.5	41.0										

SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.0	31.6	31.1	31.0	30.7	31.2	31.8	29.2	31.6	31.7	31.2	31.1	30.3
1984	29.1	30.6	30.1	29.9	29.9	29.9	29.9	27.9	29.3	28.1	28.1	28.5	27.3
1985	25.7	26.9	26.6	26.3	26.2	26.0	26.0	24.2	25.8	25.2	25.1	25.0	25.3
1986		24.9	24.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.1	41.1	40.9	40.6	41.2	41.8	38.1	41.9	42.2	41.5	41.5	39.9
1984	38.9	40.3	39.6	39.5	40.0	40.1	40.0	37.4	39.5	38.0	37.7	37.9	36.4
1985	34.6	35.9	35.0	34.8	34.8	34.8	35.1	32.4	35.0	34.5	34.3	34.2	34.3
1986		33.4	32.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	202.40	193.60	189.41	196.35	200.57	202.20	209.34	204.75	208.24	207.00	203.86	204.61	205.34
1984	208.42	206.75	204.17	203.55	208.62	207.48	211.67	213.53	208.09	208.57	209.15	210.97	209.45
1985	210.96	205.90	201.60	212.72	212.89	208.62	212.94	215.49	211.22	212.63	212.21	211.22	216.02
1986		214.56	205.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.50	5.50	5.49	5.50	5.48	5.45	5.48	5.46	5.48	5.52	5.48	5.53	5.58
1984	5.71	5.68	5.64	5.67	5.70	5.70	5.69	5.74	5.67	5.73	5.73	5.78	5.77
1985	5.86	5.80	5.76	5.86	5.93	5.86	5.85	5.92	5.90	5.89	5.83	5.90	5.87
1986		5.96	5.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.2	34.5	35.7	36.6	37.1	38.2	37.5	38.0	37.5	37.2	37.0	36.8
1984	36.5	36.4	36.2	35.9	36.6	36.4	37.2	37.2	36.7	36.4	36.5	36.5	36.3
1985	36.0	35.5	35.0	36.3	35.9	35.6	36.4	36.4	35.8	36.1	36.4	35.8	36.8
1986		36.0	34.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.4	.4	.6	.6	.9	1.0	.7	1.2	1.2	1.0	1.0	1.3
1984	1.0	1.1	1.0	1.0	1.0	1.0	1.1	.8	1.1	1.0	1.1	.9	1.0
1985	1.0	.8	.9	1.1	1.0	1.0	1.1	.8	1.1	1.0	1.0	1.1	1.2
1986		.9	.7										

SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	50.5	49.0	48.1	48.2	49.2	49.0	44.9	48.1	47.0	46.7	46.9	46.6
1984	42.2	46.1	45.8	45.1	44.9	44.8	44.8	40.4	41.2	39.7	38.5	37.9	37.4
1985	35.7	36.7	34.8	33.9	34.3	35.7	36.6	34.3	37.1	36.5	35.8	36.2	36.2
1986		35.0	34.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	35.1	33.9	33.4	33.6	34.4	34.0	30.9	33.3	32.5	32.4	32.8	32.4
1984	29.2	31.9	32.0	31.1	31.1	31.0	30.8	27.7	28.3	27.2	26.8	26.3	26.1
1985	24.5	25.6	24.0	23.3	23.5	24.5	25.0	23.6	25.4	25.0	24.5	24.7	24.9
1986		24.1	23.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	44.7	43.4	42.6	42.7	43.8	43.4	39.7	42.9	41.8	41.6	41.7	41.4
1984	37.1	41.0	40.6	39.8	39.5	39.3	39.3	35.3	36.1	34.8	33.7	33.3	32.9
1985	31.3	32.2	30.4	29.5	29.8	31.3	32.3	30.1	32.7	32.2	31.6	31.9	31.9
1986		30.9	30.1										

See footnotes at end of tables.

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SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.24	177.48	167.10	171.34	181.96	188.49	191.11	193.14	190.11	190.99	188.96	186.95	193.59
1984	187.07	192.72	186.20	180.94	190.25	188.76	194.85	193.09	182.69	180.09	177.32	185.14	190.90
1985	195.57	189.38	181.07	183.01	191.99	197.32	203.22	203.28	197.69	201.10	192.46	201.63	201.63
1986		201.91	181.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.16	5.10	5.11	5.13	5.14	5.15	5.11	5.22	5.18	5.19	5.22	5.15	5.19
1984	5.24	5.28	5.26	5.26	5.27	5.20	5.21	5.29	5.19	5.22	5.20	5.23	5.23
1985	5.30	5.29	5.31	5.32	5.26	5.29	5.32	5.28	5.30	5.32	5.23	5.32	5.32
1986		5.37	5.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.9	34.8	32.7	33.4	35.4	36.6	37.4	37.0	36.7	36.8	36.2	36.3	37.3
1984	35.7	36.5	35.4	34.4	36.1	36.3	37.4	36.5	35.2	34.5	34.1	35.4	36.5
1985	36.9	35.8	34.1	34.4	36.5	37.3	38.2	38.5	37.3	37.8	36.8	37.9	37.9
1986		37.6	34.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.0	.7	.9	1.0	1.5	1.7	1.2	1.4	1.4	1.0	1.2	1.5
1984	1.2	1.3	1.3	1.1	1.0	1.1	1.8	1.6	1.2	.9	.6	1.1	1.4
1985	1.5	1.1	1.0	.7	1.4	1.4	1.9	2.1	1.9	1.6	1.1	2.0	1.7
1986		1.5	.9										

SIC 316—LUGGAGE

ALL EMPLOYEES—IN THOUSANDS

1983	12.9	11.3	11.8	12.3	12.6	12.9	13.4	12.8	13.6	13.6	13.8	13.7	13.4
1984	13.2	13.0	13.7	12.9	14.3	13.8	13.8	12.8	13.6	13.0	13.0	12.7	11.9
1985	11.3	11.7	11.4	11.3	11.3	11.1	11.0	11.1	11.3	11.3	11.4	11.4	11.1
1986		11.1	10.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.1	5.8	6.4	6.7	7.0	7.1	7.4	7.0	7.6	7.6	7.7	7.6	7.2
1984	7.2	7.2	7.7	7.2	7.6	7.6	7.5	6.8	7.2	7.2	7.2	6.9	6.3
1985	6.4	6.3	6.5	6.4	6.4	6.4	6.3	6.4	6.5	6.5	6.4	6.6	6.4
1986		6.3	6.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	9.2	7.5	8.0	8.6	8.9	9.0	9.6	9.3	9.9	10.0	10.2	10.1	9.8
1984	9.8	9.3	10.0	9.6	10.8	10.4	10.4	9.3	10.1	9.7	9.8	9.2	8.6
1985	8.4	8.5	8.4	8.3	8.4	8.3	8.1	8.2	8.3	8.5	8.5	8.5	8.2
1986		8.2	7.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	239.51	250.25	239.57	242.06	234.60	230.89	236.38	230.96	245.30	240.09	244.20	242.25	236.16
1984	244.22	249.66	246.18	249.48	242.30	239.27	239.94	235.62	235.36	248.83	241.80	249.83	260.29
1985	250.00	247.97	240.90	245.88	250.10	249.10	258.95	233.87	250.00	247.27	256.24	262.10	255.82
1986		226.55	240.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.27	6.50	6.51	6.37	6.19	6.06	6.03	6.11	6.21	6.22	6.31	6.46	6.40
1984	6.41	6.64	6.60	6.43	6.31	6.28	6.20	6.30	6.31	6.48	6.38	6.54	6.54
1985	6.46	6.56	6.39	6.37	6.53	6.42	6.49	6.39	6.46	6.49	6.39	6.52	6.46
1986		6.19	6.18										

SIC 316—LUGGAGE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	38.5	36.8	38.0	37.9	38.1	39.2	37.8	39.5	38.6	38.7	37.5	36.9
1984	38.1	37.6	37.3	38.8	38.4	38.1	38.7	37.4	37.3	38.4	37.9	38.2	39.8
1985	38.7	37.8	37.7	38.6	38.3	38.8	39.9	36.6	38.7	38.1	40.1	40.2	39.6
1986		36.6	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	2.7	2.3	2.0	1.6	1.9	2.2	2.4	2.7	2.4	3.3	2.6	2.8
1984	2.3	2.6	2.1	2.4	2.5	2.6	2.8	2.2	2.1	2.5	1.9	2.0	2.4
1985	1.8	1.6	1.0	1.3	1.4	1.4	1.5	1.5	2.0	2.2	2.6	2.7	2.0
1986		1.5	1.6										

SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	26.1	24.4	24.3	25.4	25.2	25.1	26.1	25.9	27.2	28.0	28.1	27.8	25.5
1984	24.5	24.7	25.2	25.2	24.7	24.6	25.1	23.8	24.9	24.5	24.4	23.9	22.6
1985	21.5	21.2	21.1	21.3	21.2	20.6	21.0	20.2	22.2	23.0	22.9	22.4	21.1
1986		20.1	20.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.4	16.2	16.0	16.8	16.7	16.5	17.5	17.3	18.3	18.8	19.1	18.9	17.0
1984	16.6	16.6	16.9	17.0	16.8	16.6	17.0	16.0	17.0	16.8	16.7	16.5	15.4
1985	14.7	14.2	14.3	14.6	14.5	14.0	14.1	13.6	15.4	16.1	16.0	15.5	14.5
1986		13.6	13.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.4	19.7	19.5	20.7	20.4	20.3	21.4	21.3	22.5	23.2	23.3	23.0	21.0
1984	20.0	20.3	20.8	20.9	20.2	20.2	20.6	19.5	20.4	19.9	20.0	19.4	18.1
1985	17.4	16.9	17.0	17.3	17.1	16.5	16.8	16.3	18.2	18.7	18.9	18.3	16.9
1986		16.0	16.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	194.25	185.64	180.38	188.19	189.37	195.00	193.26	189.74	196.48	204.36	198.78	205.27	200.34
1984	203.69	197.83	207.59	202.33	201.25	203.13	206.65	207.57	201.27	204.23	205.15	202.02	204.40
1985	208.13	203.48	196.51	201.67	198.72	209.02	209.62	211.60	213.92	213.54	211.86	213.19	211.81
1986		207.16	200.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.18	5.20	5.11	5.10	5.16	5.20	5.14	5.17	5.13	5.24	5.19	5.21	5.30
1984	5.52	5.42	5.42	5.41	5.41	5.55	5.57	5.55	5.56	5.58	5.59	5.55	5.60
1985	5.61	5.59	5.52	5.51	5.52	5.68	5.65	5.75	5.60	5.59	5.59	5.64	5.74
1986		5.66	5.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.5	35.7	35.3	36.9	36.7	37.5	37.6	36.7	38.3	39.0	38.3	39.4	37.8
1984	36.9	36.5	38.3	37.4	37.2	36.6	37.1	37.4	36.2	36.6	36.7	36.4	36.5
1985	37.1	36.4	35.6	36.6	36.0	36.8	37.1	36.8	38.2	38.2	37.9	37.8	36.9
1986		36.6	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	.6	.8	.7	.7	.9	1.4	1.0	1.7	2.2	2.2	2.4	1.4
1984	1.3	1.4	1.6	1.8	1.2	1.2	1.4	1.3	1.2	1.4	1.4	.9	.7
1985	1.2	.7	.4	.9	.6	.7	.9	.9	1.8	1.7	2.2	2.4	1.4
1986		.6	.6										

See footnotes at end of tables.

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MANUFACTURING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	18,434	17,869	17,884	17,956	18,072	18,240	18,468	18,402	18,629	18,874	18,915	18,959	18,937
1984	19,378	18,881	19,004	19,151	19,244	19,355	19,561	19,433	19,623	19,673	19,608	19,534	19,472
1985	19,260	19,310	19,272	19,295	19,254	19,269	19,384	19,152	19,301	19,316	19,247	19,190	19,127
1986	18,994	18,966	18,948	18,945	18,956	18,981	19,081	18,867	19,042	19,113	19,041	19,014	18,974
1987		18,803	18,853										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	5,965	5,743	5,762	5,790	5,835	5,890	5,977	5,923	6,045	6,141	6,158	6,169	6,142
1984	6,297	6,118	6,178	6,229	6,261	6,297	6,361	6,282	6,391	6,404	6,382	6,349	6,315
1985	6,234	6,249	6,239	6,243	6,229	6,220	6,262	6,155	6,259	6,274	6,249	6,230	6,202
1986	6,195	6,150	6,155	6,158	6,159	6,175	6,211	6,122	6,227	6,262	6,251	6,241	6,226
1987		6,162	6,177										
PRODUCTION WORKERS—IN THOUSANDS													
1983	12,530	12,004	12,034	12,109	12,221	12,374	12,560	12,480	12,690	12,935	12,974	13,008	12,966
1984	13,285	12,913	13,019	13,139	13,215	13,297	13,443	13,289	13,457	13,525	13,454	13,368	13,295
1985	13,092	13,152	13,113	13,129	13,088	13,103	13,178	12,951	13,108	13,155	13,101	13,043	12,986
1986	12,895	12,853	12,846	12,846	12,864	12,885	12,956	12,742	12,925	13,017	12,954	12,940	12,908
1987		12,753	12,801										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	354.08	341.04	338.72	345.71	348.25	349.92	354.24	353.60	352.96	362.71	362.23	366.38	372.86
1984	374.03	369.05	369.15	370.37	373.01	371.18	373.32	370.36	370.06	377.40	374.63	379.32	387.69
1985	386.37	380.43	375.17	382.18	380.95	382.45	387.46	382.96	384.75	390.46	390.05	394.28	406.58
1986	396.01	394.79	391.31	396.01	393.26	394.63	396.17	391.55	393.98	398.93	395.60	400.98	408.78
1987		401.47	401.47										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.83	8.70	8.73	8.73	8.75	8.77	8.79	8.84	8.78	8.89	8.90	8.98	9.05
1984	9.19	9.09	9.07	9.10	9.12	9.12	9.15	9.19	9.16	9.25	9.25	9.32	9.41
1985	9.54	9.44	9.45	9.46	9.50	9.49	9.52	9.55	9.50	9.57	9.56	9.64	9.75
1986	9.73	9.70	9.71	9.73	9.71	9.72	9.71	9.74	9.68	9.73	9.72	9.78	9.85
1987		9.84	9.84										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.1	39.2	38.8	39.6	39.8	39.9	40.3	40.0	40.2	40.8	40.7	40.8	41.2
1984	40.7	40.6	40.7	40.7	40.9	40.7	40.8	40.3	40.4	40.8	40.5	40.7	41.2
1985	40.5	40.3	39.7	40.4	40.1	40.3	40.7	40.1	40.5	40.8	40.8	40.9	41.7
1986	40.7	40.7	40.3	40.7	40.5	40.6	40.8	40.2	40.7	41.0	40.7	41.0	41.5
1987		40.8	40.8										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.3	2.3	2.5	2.7	2.7	3.0	3.0	3.2	3.5	3.4	3.4	3.6
1984	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.2	3.4	3.6	3.4	3.5	3.6
1985	3.3	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.4	3.6	3.5	3.5	3.9
1986	3.4	3.3	3.3	3.4	3.2	3.3	3.4	3.3	3.5	3.7	3.5	3.6	3.8
1987		3.5	3.5										

See footnotes at end of tables.

SIC 24,25,32-39—DURABLE GOODS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	10,732	10,351	10,364	10,417	10,502	10,617	10,736	10,718	10,791	10,983	11,051	11,117	11,138
1984	11,505	11,135	11,229	11,346	11,410	11,491	11,617	11,553	11,620	11,694	11,674	11,653	11,641
1985	11,490	11,563	11,536	11,561	11,532	11,540	11,583	11,421	11,440	11,461	11,440	11,419	11,387
1986	11,244	11,301	11,280	11,277	11,285	11,286	11,294	11,153	11,198	11,251	11,209	11,204	11,185
1987		11,087	11,121										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	2,793	2,681	2,688	2,707	2,731	2,758	2,788	2,777	2,801	2,861	2,887	2,912	2,920
1984	3,037	2,922	2,952	2,988	3,007	3,030	3,065	3,039	3,071	3,090	3,094	3,092	3,088
1985	3,029	3,067	3,055	3,062	3,050	3,042	3,051	2,993	3,009	3,009	3,008	3,007	2,994
1986	2,981	2,978	2,975	2,979	2,981	2,986	2,987	2,948	2,973	2,991	2,991	2,996	2,990
1987		2,966	2,971										
PRODUCTION WORKERS—IN THOUSANDS													
1983	7,117	6,761	6,781	6,842	6,923	7,027	7,125	7,091	7,154	7,345	7,410	7,468	7,471
1984	7,739	7,464	7,546	7,641	7,692	7,752	7,838	7,752	7,804	7,882	7,859	7,829	7,806
1985	7,644	7,734	7,701	7,720	7,686	7,694	7,710	7,551	7,575	7,615	7,605	7,583	7,549
1986	7,432	7,482	7,465	7,464	7,471	7,472	7,465	7,319	7,373	7,442	7,410	7,415	7,402
1987		7,318	7,353										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	382.17	366.83	365.63	371.73	373.98	376.12	381.48	378.95	379.73	392.06	391.11	395.91	404.04
1984	403.24	398.55	399.51	401.72	404.07	400.75	402.97	397.96	397.70	406.29	404.33	407.79	419.32
1985	416.12	410.59	404.00	412.41	410.64	413.06	417.31	410.47	412.46	420.62	420.21	424.13	439.45
1986	424.98	425.59	421.89	426.83	423.54	423.54	424.76	416.56	420.04	428.06	424.15	429.73	439.92
1987		430.77	431.19										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.39	9.24	9.28	9.27	9.28	9.31	9.35	9.38	9.33	9.47	9.47	9.54	9.62
1984	9.74	9.65	9.65	9.68	9.69	9.68	9.71	9.73	9.70	9.79	9.79	9.85	9.96
1985	10.10	9.99	10.00	10.01	10.04	10.05	10.08	10.11	10.06	10.16	10.15	10.22	10.34
1986	10.29	10.28	10.29	10.31	10.28	10.28	10.26	10.26	10.22	10.29	10.27	10.33	10.40
1987		10.38	10.39										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.7	39.7	39.4	40.1	40.3	40.4	40.8	40.4	40.7	41.4	41.3	41.5	42.0
1984	41.4	41.3	41.4	41.5	41.7	41.4	41.5	40.9	41.0	41.5	41.3	41.4	42.1
1985	41.2	41.1	40.4	41.2	40.9	41.1	41.4	40.6	41.0	41.4	41.4	41.5	42.5
1986	41.3	41.4	41.0	41.4	41.2	41.2	41.4	40.6	41.1	41.6	41.3	41.6	42.3
1987		41.5	41.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.1	2.2	2.4	2.6	2.6	2.9	2.9	3.1	3.6	3.5	3.6	3.8
1984	3.6	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.5	3.7	3.6	3.7	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.2	3.4	3.2	3.4	3.7	3.5	3.7	4.1
1986	3.5	3.5	3.4	3.5	3.3	3.3	3.5	3.3	3.5	3.8	3.6	3.7	4.0
1987		3.6	3.6										

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SIC 24—LUMBER AND WOOD PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	656.5	582.1	591.2	602.0	620.7	644.6	675.8	684.9	701.3	704.5	701.0	691.1	679.3
1984	703.5	668.9	674.5	685.1	694.1	707.1	727.8	725.9	729.1	723.6	714.9	700.9	690.3
1985	697.3	675.1	672.6	677.3	678.1	695.2	713.0	714.9	723.6	718.2	711.8	699.9	687.3
1986	710.5	678.8	677.3	681.7	691.1	705.5	725.3	722.5	737.0	736.8	731.3	722.7	716.3
1987		704.8	708.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.5	87.7	88.8	90.4	93.1	95.6	98.2	98.2	100.1	101.6	101.8	101.5	100.8
1984	104.4	100.2	100.4	102.3	103.9	105.3	107.3	106.2	107.5	106.5	105.8	104.3	103.5
1985	106.0	102.1	102.1	103.1	104.1	105.4	108.5	107.7	109.3	109.2	107.4	107.0	106.0
1986	110.6	104.7	104.9	106.5	107.7	110.0	112.7	112.2	114.2	114.0	113.9	113.0	113.2
1987		112.2	113.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	547.1	477.7	486.6	496.0	513.7	535.9	565.3	573.3	588.4	592.1	588.5	578.8	568.7
1984	589.5	558.1	563.1	573.5	581.7	592.8	612.3	610.5	613.5	608.2	599.4	584.9	575.8
1985	583.8	563.4	560.0	563.3	564.1	579.4	595.2	601.5	610.2	605.8	599.1	587.4	576.6
1986	597.1	569.0	567.4	571.6	579.1	593.2	611.2	608.2	622.2	621.2	615.4	606.7	599.9
1987		588.1	590.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	312.78	300.66	299.92	303.36	308.43	312.76	320.28	314.77	319.87	321.12	319.93	310.06	312.02
1984	320.40	312.05	314.82	315.61	318.38	318.80	325.62	318.77	323.60	332.10	322.78	316.76	323.19
1985	327.98	316.29	311.00	318.35	318.37	326.41	337.01	326.33	335.34	338.20	335.32	327.46	335.67
1986	335.70	329.51	328.55	332.80	334.89	339.85	342.72	333.26	338.20	340.68	337.79	337.34	337.79
1987		331.63	337.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.80	7.67	7.71	7.68	7.73	7.78	7.85	7.83	7.84	7.89	7.88	7.81	7.82
1984	8.03	7.90	7.91	7.91	7.92	7.95	8.08	8.07	8.09	8.20	8.11	8.06	8.10
1985	8.22	8.11	8.12	8.08	8.06	8.14	8.26	8.22	8.28	8.33	8.30	8.29	8.35
1986	8.33	8.30	8.36	8.32	8.31	8.35	8.40	8.29	8.33	8.35	8.32	8.35	8.32
1987		8.27	8.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.2	38.9	39.5	39.9	40.2	40.8	40.2	40.8	40.7	40.6	39.7	39.9
1984	39.9	39.5	39.8	39.9	40.2	40.1	40.3	39.5	40.0	40.5	39.8	39.3	39.9
1985	39.9	39.0	38.3	39.4	39.5	40.1	40.8	39.7	40.5	40.6	40.4	39.5	40.2
1986	40.3	39.7	39.3	40.0	40.3	40.7	40.8	40.2	40.6	40.8	40.6	40.4	40.6
1987		40.1	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	2.5	2.7	2.9	3.1	3.4	3.3	3.6	3.5	3.4	3.0	3.1
1984	3.2	2.9	3.1	3.2	3.3	3.2	3.3	3.2	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.7	2.7	2.9	2.9	3.1	3.6	3.4	3.6	3.6	3.3	3.1	3.3
1986	3.5	2.9	2.9	3.2	3.3	3.6	3.8	3.6	3.9	3.9	3.7	3.6	3.6
1987		3.3	3.5										

SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	82.9	70.3	71.0	69.8	72.1	77.8	86.8	90.0	93.7	94.2	94.1	90.6	84.9
1984	87.5	81.4	81.5	79.8	78.5	83.8	92.1	94.6	95.8	96.0	93.2	88.7	84.8
1985	84.4	81.1	80.6	79.2	75.2	80.8	87.3	89.7	91.6	91.0	89.9	85.9	81.0
1986	82.9	79.3	78.1	75.6	73.7	77.3	84.3	85.6	89.9	91.9	89.9	87.0	82.3
1987		76.6	76.6										

SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.1	5.5	5.6	5.4	5.5	5.8	6.2	6.4	6.6	6.7	6.7	6.5	6.2
1984	6.5	6.0	6.0	6.0	6.0	6.1	6.6	6.9	7.0	7.1	6.9	6.8	6.4
1985	6.4	6.1	6.2	6.3	6.1	6.5	6.9	6.7	6.5	6.5	6.4	6.3	6.2
1986	6.3	5.9	5.8	6.0	5.9	6.1	6.4	6.4	6.6	6.8	7.0	6.7	6.5
1987		6.0	6.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.7	54.2	54.5	53.0	54.8	59.7	68.2	70.9	74.0	74.9	74.5	71.1	66.0
1984	68.2	63.1	63.3	61.5	60.0	64.5	72.4	74.9	75.7	75.6	73.3	68.5	65.6
1985	67.2	63.1	62.1	60.5	56.7	61.5	66.7	72.5	74.9	74.9	74.2	71.1	67.6
1986	69.9	66.5	65.5	63.3	61.0	65.0	71.2	72.4	76.8	78.5	76.4	73.5	69.1
1987		63.9	63.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.68	395.41	381.85	386.49	398.27	398.40	408.00	405.81	418.41	421.61	422.82	378.30	372.42
1984	416.23	389.38	395.51	402.73	402.21	412.51	427.39	421.37	429.85	460.73	432.51	402.50	408.43
1985	425.88	405.97	389.46	400.98	414.74	422.18	443.07	418.11	437.30	450.36	454.69	419.98	439.22
1986	434.68	421.79	424.21	428.67	438.98	452.64	455.67	434.42	428.65	432.42	442.80	427.39	421.34
1987		417.12	433.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.17	9.96	9.97	9.91	10.16	10.01	10.20	10.12	10.23	10.41	10.44	10.28	10.12
1984	10.70	10.22	10.22	10.30	10.42	10.55	10.82	10.86	10.91	11.21	11.09	10.82	10.72
1985	10.92	10.74	10.67	10.58	10.58	10.77	10.94	10.86	10.96	11.12	11.09	11.14	11.32
1986	10.84	10.76	10.99	10.88	10.92	11.04	11.06	10.70	10.77	10.73	10.80	10.82	10.64
1987		10.56	10.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	39.7	38.3	39.0	39.2	39.8	40.0	40.1	40.9	40.5	40.5	36.8	36.8
1984	38.9	38.1	38.7	39.1	38.6	39.1	39.5	38.8	39.4	41.1	39.0	37.2	38.1
1985	39.0	37.8	36.5	37.9	39.2	39.2	40.5	38.5	39.9	40.5	41.0	37.7	38.8
1986	40.1	39.2	38.6	39.4	40.2	41.0	41.2	40.6	39.8	40.3	41.0	39.5	39.6
1987		39.5	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.4	2.9	2.9	3.3	3.4	3.5	3.5	3.6	3.9	3.7	2.5	2.5
1984	3.4	2.6	3.1	3.0	3.4	3.3	3.4	3.5	3.6	4.1	3.5	3.3	3.5
1985	3.3	2.9	3.2	3.3	3.1	2.9	3.4	2.9	3.7	3.6	3.9	3.2	2.7
1986	3.6	2.6	2.7	3.3	3.7	3.9	4.1	3.7	4.1	3.8	4.3	3.6	3.4
1987		3.5	3.9										

SIC 242—SAWMILLS AND PLANING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.5	172.5	176.0	179.0	183.4	190.4	198.9	200.9	204.0	204.0	202.0	200.7	198.0
1984	202.4	196.3	198.3	200.3	202.8	204.3	208.8	206.9	207.5	205.0	202.5	198.7	197.5
1985	194.7	193.2	191.7	192.6	191.2	196.6	199.3	198.5	199.6	197.5	194.9	191.8	189.9
1986	193.8	188.4	186.4	188.0	191.3	193.6	196.7	192.4	198.6	198.6	198.3	196.6	196.3
1987		194.1	195.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.7	16.6	16.5	16.7	17.0	17.5	17.9	18.1	18.3	18.5	18.4	18.3	18.2
1984	18.7	18.1	18.2	18.5	18.6	18.9	19.3	18.9	19.2	19.0	18.4	18.4	18.6
1985	18.3	18.4	18.1	18.1	18.0	18.4	18.7	18.5	18.6	18.4	18.1	17.9	17.9
1986	18.3	17.8	17.6	17.7	18.3	18.3	18.4	18.0	18.5	18.6	18.6	18.6	18.8
1987		18.6	18.7										

See footnotes at end of tables.

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SIC 242—SAWMILLS AND PLANING MILLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	170.5	150.9	154.5	157.4	161.8	168.6	176.8	178.4	181.4	181.8	179.9	178.5	176.2
1984	179.8	174.1	176.1	177.7	180.0	181.6	185.9	184.0	184.6	182.0	179.7	176.3	175.3
1985	172.2	170.8	169.4	169.7	168.4	173.7	176.4	175.9	176.9	175.2	172.6	169.5	167.4
1986	171.5	166.3	164.4	166.3	169.3	171.6	174.6	170.5	176.1	176.0	175.9	174.1	173.3
1987		171.0	171.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	334.56	319.20	320.38	321.20	327.23	333.74	345.70	340.71	339.49	341.14	341.55	334.56	339.07
1984	342.69	342.76	345.68	342.33	345.26	342.72	348.91	336.76	342.69	348.94	338.92	334.72	345.17
1985	345.91	340.90	334.62	340.17	335.24	344.76	358.15	343.20	350.96	352.19	350.99	345.37	355.59
1986	354.38	352.15	354.19	356.04	357.32	360.32	360.67	349.76	352.73	354.45	349.00	351.05	354.00
1987		350.68	355.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.20	8.00	8.07	8.03	8.14	8.20	8.31	8.31	8.22	8.28	8.27	8.20	8.27
1984	8.42	8.36	8.37	8.37	8.38	8.40	8.51	8.44	8.42	8.49	8.41	8.41	8.46
1985	8.52	8.48	8.45	8.42	8.36	8.45	8.63	8.58	8.56	8.59	8.54	8.57	8.61
1986	8.56	8.61	8.66	8.60	8.61	8.62	8.67	8.51	8.52	8.50	8.43	8.50	8.53
1987		8.45	8.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	39.9	39.7	40.0	40.2	40.7	41.6	41.0	41.3	41.2	41.3	40.8	41.0
1984	40.7	41.0	41.3	40.9	41.2	40.8	41.0	39.9	40.7	41.1	40.3	39.8	40.8
1985	40.6	40.2	39.6	40.4	40.1	40.8	41.5	40.0	41.0	41.0	41.1	40.3	41.3
1986	41.4	40.9	40.9	41.4	41.5	41.8	41.6	41.1	41.4	41.7	41.4	41.3	41.5
1987		41.5	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	3.2	3.1	3.2	3.3	3.4	3.9	4.0	4.1	3.9	4.0	3.8	3.9
1984	3.8	3.9	4.0	3.8	4.0	3.9	3.8	3.7	4.0	3.8	3.5	3.4	3.8
1985	3.7	3.4	3.3	3.5	3.4	3.6	4.2	4.0	4.0	3.9	3.7	3.7	3.9
1986	4.2	3.6	3.8	4.0	4.1	4.2	4.5	4.1	4.5	4.5	4.3	4.4	4.3
1987		4.1	4.4										

SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL

ALL EMPLOYEES—IN THOUSANDS

1983	160.3	143.6	147.3	149.5	153.5	159.2	166.6	168.5	170.0	169.5	167.0	165.6	162.8
1984	166.5	161.1	162.7	164.3	166.7	168.1	171.9	171.0	171.1	168.9	166.8	163.4	162.3
1985	160.2	158.4	157.2	158.1	156.4	161.9	164.6	164.5	164.7	162.9	160.4	157.5	155.8
1986	158.5	154.3	152.6	153.9	156.9	158.6	161.3	157.5	162.9	162.3	161.7	160.0	159.5
1987		157.4	158.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.1	11.4	11.4	11.6	11.7	12.1	12.4	12.5	12.6	12.7	12.5	12.4	12.2
1984	12.6	12.1	12.1	12.3	12.5	12.7	13.0	12.8	13.1	12.9	12.6	12.5	12.7
1985	12.6	12.6	12.5	12.6	12.3	12.7	13.0	13.0	12.9	12.8	12.5	12.4	12.4
1986	12.7	12.3	12.1	12.2	12.8	12.8	12.8	12.5	12.9	12.9	12.8	12.8	12.9
1987		12.7	12.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	142.3	125.9	129.6	131.9	135.9	141.4	148.6	150.1	151.4	151.4	149.0	147.6	145.2
1984	148.4	143.2	144.7	146.2	148.4	149.9	153.5	152.7	152.8	150.5	148.7	145.5	144.6
1985	142.0	140.5	139.3	139.7	138.1	143.3	146.1	146.2	146.3	145.0	142.4	139.6	137.7
1986	140.6	136.6	134.9	136.5	139.1	140.9	143.5	139.9	144.8	144.0	143.7	142.0	141.0
1987		138.8	139.6										

SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	355.47	340.13	339.95	340.49	346.18	354.19	368.30	362.20	361.92	362.66	363.54	355.42	360.91
1984	364.01	365.86	368.11	363.74	367.28	364.56	370.80	356.00	363.60	371.36	358.27	355.11	366.54
1985	365.57	361.09	355.02	358.75	355.04	365.44	379.13	363.10	371.29	372.11	370.46	363.60	373.77
1986	372.67	371.54	375.33	375.65	376.97	380.10	380.38	368.40	370.60	372.91	365.56	368.46	371.01
1987		367.74	373.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.67	8.44	8.52	8.47	8.59	8.66	8.79	8.77	8.70	8.76	8.76	8.69	8.76
1984	8.90	8.88	8.87	8.85	8.85	8.87	9.00	8.90	8.89	8.97	8.89	8.90	8.94
1985	8.96	8.96	8.92	8.88	8.81	8.87	9.07	9.01	8.99	9.01	8.97	9.00	9.05
1986	8.98	9.04	9.11	9.03	9.04	9.05	9.10	8.92	8.93	8.90	8.83	8.90	8.94
1987		8.84	8.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.3	39.9	40.2	40.3	40.9	41.9	41.3	41.6	41.4	41.5	40.9	41.2
1984	40.9	41.2	41.5	41.1	41.5	41.1	41.2	40.0	40.9	41.4	40.3	39.9	41.0
1985	40.8	40.3	39.8	40.4	40.3	41.2	41.8	40.3	41.3	41.3	41.3	40.4	41.3
1986	41.5	41.1	41.2	41.6	41.7	42.0	41.8	41.3	41.5	41.9	41.4	41.4	41.5
1987		41.6	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	3.4	3.3	3.4	3.4	3.5	4.0	4.2	4.3	4.0	4.1	3.9	4.0
1984	4.0	4.1	4.2	4.0	4.2	4.0	4.0	3.9	4.2	4.1	3.8	3.6	4.0
1985	3.9	3.6	3.5	3.6	3.6	3.8	4.4	4.3	4.3	4.2	3.9	3.8	4.0
1986	4.4	3.8	4.0	4.2	4.3	4.5	4.7	4.4	4.8	4.8	4.5	4.6	4.4
1987		4.2	4.6										

SIC 2426—HARDWOOD DIMENSION AND FLOORING

ALL EMPLOYEES—IN THOUSANDS

1983	28.3	25.3	25.4	25.9	26.2	27.3	28.2	28.4	29.8	30.2	30.9	31.1	31.3
1984	31.9	31.4	31.6	31.9	31.9	32.0	32.5	31.7	32.2	32.0	31.8	31.6	31.8
1985	31.4	31.6	31.2	31.4	31.6	31.4	31.5	30.9	31.6	31.4	31.5	31.4	31.4
1986	32.5	31.5	31.2	31.4	31.7	32.2	32.5	32.0	32.8	33.4	33.6	33.6	33.8
1987		33.8	34.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	24.7	21.8	21.9	22.3	22.6	23.7	24.6	24.8	26.2	26.6	27.2	27.5	27.6
1984	27.9	27.6	27.9	28.0	28.0	28.1	28.6	27.8	28.2	28.0	27.7	27.6	27.8
1985	27.5	27.6	27.3	27.4	27.6	27.6	27.6	27.1	27.8	27.5	27.6	27.5	27.5
1986	28.5	27.5	27.3	27.5	27.8	28.3	28.6	28.1	28.8	29.4	29.6	29.5	29.7
1987		29.6	29.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	222.00	208.13	213.40	217.49	219.45	220.49	225.36	222.40	221.90	227.36	226.80	227.92	229.55
1984	233.78	229.23	232.07	229.25	232.00	231.42	237.92	234.82	233.20	234.40	236.59	235.81	242.60
1985	248.58	243.82	236.12	244.01	240.16	244.67	250.26	245.16	249.25	250.90	253.49	255.20	266.62
1986	266.26	260.34	252.31	266.26	265.61	264.86	268.55	262.35	268.69	269.86	268.69	269.21	279.12
1987		274.07	274.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.55	5.42	5.50	5.52	5.50	5.54	5.51	5.56	5.52	5.60	5.60	5.60	5.64
1984	5.83	5.66	5.73	5.76	5.80	5.80	5.86	5.90	5.83	5.86	5.90	5.91	5.99
1985	6.23	6.05	6.07	6.07	6.08	6.21	6.21	6.27	6.31	6.32	6.29	6.38	6.44
1986	6.51	6.46	6.42	6.51	6.51	6.46	6.55	6.51	6.49	6.55	6.49	6.55	6.63
1987		6.62	6.64										

See footnotes at end of tables.

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SIC 2426—HARDWOOD DIMENSION AND FLOORING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	38.4	38.8	39.4	39.9	39.8	40.9	40.0	40.2	40.6	40.5	40.7	40.7
1984	40.1	40.5	40.5	39.8	40.0	39.9	40.6	39.8	40.0	40.0	40.1	39.9	40.5
1985	39.9	40.3	38.9	40.2	39.5	39.4	40.3	39.1	39.5	39.7	40.3	40.0	41.4
1986	40.9	40.3	39.3	40.9	40.8	41.0	41.0	40.3	41.4	41.2	41.4	41.1	42.1
1987		41.4	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.1	2.2	2.7	2.8	2.8	3.3	3.0	3.1	3.6	3.6	3.6	3.6
1984	2.9	3.2	3.3	3.1	3.2	3.0	3.3	2.9	2.8	2.6	2.5	2.6	2.8
1985	2.7	2.8	2.4	2.8	2.4	2.6	2.9	2.2	2.6	2.7	2.9	3.1	3.5
1986	3.3	2.8	2.6	3.1	3.1	3.2	3.6	2.8	3.5	3.5	3.4	3.7	4.4
1987		3.9	3.8										

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	199.7	177.4	180.0	183.7	188.6	195.2	202.9	205.8	211.6	213.1	212.6	212.7	212.5
1984	221.5	211.3	211.4	216.3	219.9	221.9	226.7	226.2	227.8	226.9	225.0	222.5	221.7
1985	227.9	219.4	217.2	219.0	221.4	226.1	232.1	233.1	237.7	234.9	233.7	231.7	229.0
1986	245.0	227.6	228.7	232.2	237.2	243.8	251.7	253.7	255.9	254.5	252.9	251.0	250.8
1987		248.9	250.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	35.3	36.0	36.8	38.2	39.6	40.9	41.3	42.2	42.4	42.2	42.5	42.7
1984	45.1	42.8	42.8	43.6	44.7	45.4	46.3	46.1	46.6	46.2	45.9	45.3	45.4
1985	47.8	45.3	45.1	45.8	46.4	47.3	49.2	49.1	50.2	49.6	48.6	48.5	47.9
1986	52.0	47.7	48.2	49.1	49.9	51.7	53.6	54.0	54.5	53.9	53.9	53.6	53.6
1987		53.6	54.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	165.1	143.9	146.7	150.2	155.2	161.0	168.1	170.8	176.4	177.7	177.1	177.4	177.2
1984	185.3	175.9	175.8	180.9	184.3	185.9	190.5	189.9	191.2	190.4	188.2	185.6	184.4
1985	190.0	183.2	180.6	181.9	184.3	188.2	193.9	194.7	198.9	196.4	194.8	192.7	190.0
1986	203.2	188.2	188.9	191.7	196.0	202.2	209.4	211.3	213.2	211.9	209.9	208.0	207.3
1987		204.8	206.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	307.13	298.68	298.72	301.78	307.93	308.30	312.48	302.12	311.71	313.29	309.83	306.36	310.64
1984	313.96	307.28	306.11	309.97	315.06	311.48	317.90	309.64	315.55	320.36	316.76	315.99	321.53
1985	324.01	312.84	307.58	316.00	318.40	325.62	334.12	322.40	330.87	334.14	325.62	326.01	333.34
1986	332.10	327.20	324.66	331.67	330.47	334.15	337.43	327.23	334.56	338.25	330.89	334.96	336.61
1987		328.42	336.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.64	7.60	7.64	7.64	7.66	7.65	7.64	7.61	7.64	7.66	7.65	7.64	7.67
1984	7.81	7.74	7.73	7.73	7.76	7.71	7.83	7.78	7.83	7.91	7.86	7.88	7.90
1985	8.06	7.94	8.01	8.00	8.00	8.04	8.09	8.02	8.07	8.13	8.10	8.13	8.17
1986	8.20	8.18	8.24	8.23	8.18	8.19	8.21	8.14	8.20	8.25	8.17	8.23	8.23
1987		8.19	8.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.3	39.1	39.5	40.2	40.3	40.9	39.7	40.8	40.9	40.5	40.1	40.5
1984	40.2	39.7	39.6	40.1	40.6	40.4	40.6	39.8	40.3	40.5	40.3	40.1	40.7
1985	40.2	39.4	38.4	39.5	39.8	40.5	41.3	40.2	41.0	41.1	40.2	40.1	40.8
1986	40.5	40.0	39.4	40.3	40.4	40.8	41.1	40.2	40.8	41.0	40.5	40.7	40.9
1987		40.1	40.6										

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.2	2.4	2.5	2.8	2.9	3.4	3.2	3.8	3.7	3.4	3.0	3.3
1984	3.2	2.9	2.9	3.4	3.3	3.1	3.4	3.1	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.4	2.2	2.5	2.8	3.2	3.7	3.6	3.9	3.8	3.3	3.1	3.5
1986	3.5	2.8	2.7	3.1	3.3	3.6	3.9	3.7	3.9	3.8	3.4	3.6	3.7
1987		3.0	3.3										

SIC 2431—MILLWORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.1	65.9	66.5	68.1	70.5	72.2	75.0	76.4	78.9	79.5	79.0	79.1	78.3
1984	82.9	77.8	77.9	80.5	81.5	82.4	84.9	85.2	85.6	85.6	84.7	84.2	84.0
1985	87.2	82.8	82.1	83.0	84.1	86.6	90.0	91.4	92.5	90.3	89.4	87.6	86.5
1986	93.4	85.8	87.5	88.2	89.9	92.6	96.8	98.1	98.5	97.1	96.7	95.3	94.7
1987		94.8	95.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.6	51.9	52.6	54.2	56.6	57.9	60.4	61.7	64.1	64.6	64.0	64.0	63.3
1984	67.4	62.7	62.9	65.4	66.3	67.0	69.3	69.7	70.0	70.0	69.1	68.5	67.9
1985	70.7	67.8	66.3	66.9	67.8	70.0	73.3	74.4	75.5	73.6	72.5	70.8	69.6
1986	75.7	68.8	70.4	70.9	72.2	74.9	78.9	80.1	80.4	79.2	78.7	77.4	76.4
1987		76.2	77.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	315.93	303.00	308.48	310.84	313.16	311.58	319.39	312.78	327.44	329.06	317.09	314.40	315.57
1984	318.00	312.45	311.26	312.43	318.37	314.42	322.80	314.79	318.40	327.24	319.20	316.37	324.42
1985	334.51	311.50	306.44	316.22	326.73	336.59	348.19	332.91	352.79	353.64	339.05	340.25	341.47
1986	341.85	337.20	332.02	340.94	338.96	344.76	347.73	336.15	349.40	354.03	341.45	337.28	337.68
1987		329.04	339.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.82	7.71	7.79	7.81	7.79	7.77	7.79	7.80	7.89	7.91	7.81	7.86	7.85
1984	7.97	7.91	7.90	7.85	7.90	7.90	7.99	8.01	8.00	8.06	7.98	8.05	8.05
1985	8.28	8.07	8.15	8.15	8.23	8.27	8.37	8.22	8.36	8.42	8.31	8.36	8.39
1986	8.42	8.43	8.47	8.46	8.39	8.45	8.44	8.30	8.46	8.49	8.41	8.39	8.40
1987		8.33	8.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.3	39.6	39.8	40.2	40.1	41.0	40.1	41.5	41.6	40.6	40.0	40.2
1984	39.9	39.5	39.4	39.8	40.3	39.8	40.4	39.3	39.8	40.6	40.0	39.3	40.3
1985	40.4	38.6	37.6	38.8	39.7	40.7	41.6	40.5	42.2	42.0	40.8	40.7	40.7
1986	40.6	40.0	39.2	40.3	40.4	40.8	41.2	40.5	41.3	41.7	40.6	40.2	40.2
1987		39.5	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.3	1.8	1.8	2.1	2.2	2.9	2.7	3.5	3.5	2.6	2.3	2.5
1984	2.4	2.1	2.1	2.6	2.4	2.2	2.9	2.3	2.8	2.7	2.4	2.0	2.3
1985	2.9	1.6	1.3	1.6	2.3	2.9	3.9	3.8	4.3	3.8	3.0	2.7	2.9
1986	3.0	2.4	2.1	2.5	2.6	3.1	3.6	3.5	3.7	3.7	2.9	2.7	2.7
1987		1.9	2.1										

SIC 2434—WOOD KITCHEN CABINETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.7	41.8	42.8	43.8	45.3	47.6	48.8	50.1	51.8	52.9	52.8	53.0	53.9
1984	57.0	53.5	53.3	54.2	55.7	56.6	58.1	58.3	58.8	58.5	58.8	58.7	59.1

See footnotes at end of tables.

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SIC 2434—WOOD KITCHEN CABINETS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1985	60.4	58.5	57.9	57.9	58.3	59.1	60.3	60.1	62.1	62.3	62.4	62.9	62.8
1986	65.7	62.0	60.6	62.3	63.4	64.8	66.4	67.3	68.2	67.8	68.0	68.4	68.8
1987		68.2	68.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	38.8	32.4	33.3	34.3	35.6	37.8	38.8	40.0	41.6	42.6	42.5	42.8	43.7
1984	46.6	43.3	42.9	43.9	45.4	46.4	47.7	47.9	48.4	48.4	48.4	48.2	48.5
1985	49.4	47.7	47.5	47.2	47.8	48.2	49.3	49.1	51.0	51.0	51.1	51.2	51.4
1986	53.2	50.4	48.9	50.4	51.4	52.6	53.9	54.7	55.4	54.9	54.9	55.1	55.5
1987		54.6	54.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	273.74	265.94	258.81	262.89	274.72	274.72	274.62	267.63	281.64	283.44	275.42	276.21	283.61
1984	285.32	278.69	273.93	277.69	286.64	285.31	292.33	280.49	292.03	291.10	286.72	290.09	286.13
1985	284.86	279.50	266.01	281.58	281.52	288.68	291.77	284.97	286.88	286.88	281.25	285.48	300.51
1986	297.79	281.12	275.98	286.38	286.80	293.18	305.72	299.30	303.86	305.12	302.08	310.68	319.97
1987		303.67	303.28										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.93	6.98	6.92	6.90	6.92	6.92	6.90	6.88	6.92	6.93	6.92	6.94	7.02
1984	7.08	7.02	7.06	7.03	7.06	7.01	7.13	6.96	7.14	7.17	7.15	7.11	7.10
1985	7.23	7.13	7.17	7.22	7.20	7.29	7.24	7.16	7.19	7.19	7.23	7.32	7.42
1986	7.52	7.34	7.34	7.40	7.43	7.46	7.53	7.52	7.54	7.59	7.59	7.69	7.71
1987		7.63	7.62										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.5	38.1	37.4	38.1	39.7	39.7	39.8	38.9	40.7	40.9	39.8	39.8	40.4
1984	40.3	39.7	38.8	39.5	40.6	40.7	41.0	40.3	40.9	40.6	40.1	40.8	40.3
1985	39.4	39.2	37.1	39.0	39.1	39.6	40.3	39.8	39.9	39.9	38.9	39.0	40.5
1986	39.6	38.3	37.6	38.7	38.6	39.3	40.6	39.8	40.3	40.2	39.8	40.4	41.5
1987		39.8	39.8										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.9	1.6	1.8	2.0	2.7	2.7	2.7	2.7	3.9	3.7	3.2	3.0	3.8
1984	3.3	2.8	2.6	3.5	3.4	3.3	3.6	3.4	3.7	3.8	3.2	3.3	3.3
1985	2.7	2.3	1.9	2.1	2.1	2.7	2.8	2.8	3.0	3.2	2.7	3.0	3.6
1986	3.0	2.0	1.6	2.4	2.6	3.0	3.5	3.4	3.5	3.1	3.0	3.6	4.1
1987		3.0	3.2										

SIC 2435—HARDWOOD VENEER AND PLYWOOD

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	22.9	21.1	21.3	21.8	21.8	22.5	23.2	23.1	23.8	23.8	24.0	24.1	24.1
1984	24.3	24.3	24.5	24.6	24.7	24.9	25.0	24.6	24.7	24.3	23.7	23.1	22.8
1985	22.4	22.7	22.3	22.5	22.5	22.6	22.7	22.0	22.7	22.3	22.1	22.3	22.3
1986	23.3	22.3	22.6	22.8	22.9	23.5	23.6	23.0	23.7	23.8	23.8	23.7	23.8
1987		23.9	24.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	20.0	18.2	18.5	18.9	19.0	19.6	20.4	20.2	20.9	20.9	21.1	21.3	21.4
1984	21.4	21.4	21.6	21.8	21.9	22.0	22.1	21.7	21.9	21.4	20.9	20.2	19.9
1985	19.7	19.9	19.5	19.7	19.7	19.8	19.9	19.3	19.9	19.5	19.3	19.6	19.7
1986	20.5	19.6	19.9	20.1	20.1	20.6	20.7	20.1	20.7	21.0	20.9	20.9	20.8
1987		20.8	21.0										

SIC 2435—HARDWOOD VENEER AND PLYWOOD (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	245.41	234.60	231.17	233.96	240.12	243.76	250.51	238.94	251.33	253.59	253.17	252.97	256.88
1984	252.63	253.34	254.16	256.59	255.37	252.05	253.31	249.01	251.30	248.14	251.54	252.57	259.72
1985	265.86	263.25	258.70	267.08	264.52	267.96	270.76	263.31	265.32	264.94	267.02	262.52	275.67
1986	275.27	270.54	270.41	275.40	277.84	277.44	274.46	273.20	274.28	277.17	274.19	272.97	280.57
1987		280.96	279.75										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.12	6.00	6.02	6.03	6.11	6.14	6.11	6.08	6.16	6.17	6.19	6.14	6.25
1984	6.30	6.24	6.26	6.32	6.29	6.27	6.27	6.32	6.33	6.33	6.32	6.33	6.35
1985	6.63	6.50	6.50	6.53	6.58	6.60	6.62	6.70	6.70	6.64	6.76	6.68	6.74
1986	6.78	6.68	6.71	6.80	6.76	6.80	6.76	6.83	6.84	6.81	6.77	6.74	6.81
1987		6.77	6.79										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.1	39.1	38.4	38.8	39.3	39.7	41.0	39.3	40.8	41.1	40.9	41.2	41.1
1984	40.1	40.6	40.6	40.6	40.6	40.2	40.4	39.4	39.7	39.2	39.8	39.9	40.9
1985	40.1	40.5	39.8	40.9	40.2	40.6	40.9	39.3	39.6	39.9	39.5	39.3	40.9
1986	40.6	40.5	40.3	40.5	41.1	40.8	40.6	40.0	40.1	40.7	40.5	40.5	41.2
1987		41.5	41.2										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.3	2.4	2.6	2.6	2.8	3.1	3.6	3.1	3.6	3.9	3.8	3.6	3.9
1984	3.3	3.6	3.9	3.9	3.5	3.4	3.3	3.0	3.0	2.8	2.9	2.7	3.3
1985	3.0	3.0	3.0	3.2	2.9	3.1	2.9	2.9	3.1	3.0	2.7	2.6	3.2
1986	3.5	3.3	3.3	3.5	3.7	3.5	3.2	3.2	3.7	3.6	3.4	3.3	3.7
1987		3.9	4.1										

SIC 2436—SOFTWOOD VENEER AND PLYWOOD

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	36.9	35.1	35.8	36.0	36.6	37.0	38.3	37.5	37.6	37.3	37.5	37.2	37.2
1984	37.6	37.2	37.5	38.0	38.3	37.9	37.8	37.0	37.6	38.0	37.5	37.2	36.7
1985	36.5	36.7	36.8	36.5	36.0	36.0	36.7	36.5	36.7	36.6	36.6	36.3	36.0
1986	37.3	35.9	35.8	36.3	36.7	37.1	37.7	37.8	37.3	38.3	38.1	38.4	38.5
1987		37.9	37.9										
PRODUCTION WORKERS—IN THOUSANDS													
1983	33.1	31.2	31.9	32.1	32.7	33.1	34.4	33.7	33.9	33.7	33.8	33.6	33.6
1984	34.1	33.7	34.0	34.5	34.8	34.5	34.4	33.6	34.2	34.5	34.1	33.8	33.3
1985	33.5	33.4	33.6	33.4	33.0	33.1	33.7	33.6	33.8	33.8	33.7	33.5	33.1
1986	34.2	33.0	32.8	33.2	33.6	34.0	34.6	34.8	34.4	35.2	34.9	35.2	35.2
1987		34.6	34.6										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	383.76	374.24	377.20	384.56	385.95	393.73	396.16	377.34	375.46	378.00	392.51	380.55	388.22
1984	397.14	386.48	383.67	392.37	399.10	389.78	398.86	385.31	397.39	407.06	405.57	403.19	415.80
1985	406.39	407.22	405.66	405.25	396.50	400.57	421.31	397.76	406.23	411.84	407.26	404.17	409.92
1986	407.95	416.08	422.59	424.22	418.46	411.87	405.18	385.92	397.03	400.19	397.94	412.70	406.40
1987		400.19	424.07										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.36	9.15	9.20	9.20	9.30	9.33	9.41	9.41	9.41	9.45	9.55	9.49	9.40
1984	9.71	9.59	9.45	9.57	9.64	9.53	9.80	9.73	9.74	9.88	9.82	9.81	9.90
1985	9.84	9.86	9.87	9.86	9.79	9.77	9.96	9.87	9.86	9.90	9.79	9.81	9.76
1986	9.69	9.79	9.92	9.82	9.80	9.76	9.74	9.60	9.59	9.62	9.52	9.62	9.54
1987		9.62	9.66										

See footnotes at end of tables.

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SIC 2436—SOFTWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.9	41.0	41.8	41.5	42.2	42.1	40.1	39.9	40.0	41.1	40.1	41.3
1984	40.9	40.3	40.6	41.0	41.4	40.9	40.7	39.6	40.8	41.2	41.3	41.1	42.0
1985	41.3	41.3	41.1	41.1	40.5	41.0	42.3	40.3	41.2	41.6	41.6	41.2	42.0
1986	42.1	42.5	42.6	43.2	42.7	42.2	41.6	40.2	41.4	41.6	41.8	42.9	42.6
1987		41.6	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.8	3.8	4.0	4.0	4.1	4.6	4.1	3.9	3.8	4.4	3.8	3.9
1984	4.1	4.1	4.1	4.3	4.3	3.7	3.5	3.9	4.2	4.2	4.0	3.9	4.7
1985	4.5	3.9	4.2	4.3	4.0	4.2	5.2	4.6	4.6	4.8	4.6	4.5	4.7
1986	4.9	4.4	5.3	5.3	5.0	4.8	4.7	4.4	4.9	4.9	4.6	5.4	5.2
1987		4.7	5.4										

SIC 244—WOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.8	34.8	35.2	35.7	37.0	37.9	38.8	39.3	39.8	39.6	38.6	38.1	38.4
1984	41.0	37.9	39.3	40.1	41.0	41.9	43.0	42.8	42.6	41.8	41.4	40.5	39.5
1985	40.9	39.7	39.8	40.7	41.4	41.7	42.4	42.1	41.6	41.4	40.6	39.7	39.6
1986	40.5	39.3	39.2	39.9	40.7	41.5	42.1	42.2	41.6	41.2	40.0	39.6	39.1
1987		39.5	39.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.5	5.4	5.5	5.4	5.5	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.4
1984	5.8	5.4	5.6	5.7	5.7	5.9	6.1	6.0	5.9	5.8	5.9	5.7	5.6
1985	5.7	5.6	5.6	5.6	5.7	5.9	6.1	5.9	5.8	5.8	5.6	5.5	5.5
1986	5.6	5.5	5.4	5.6	5.7	5.7	5.7	5.8	5.8	5.7	5.4	5.5	5.5
1987		5.5	5.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	29.0	29.5	29.9	31.0	32.1	32.7	33.3	33.8	33.6	32.7	32.0	32.5
1984	34.8	32.1	33.2	34.3	35.0	35.6	36.6	36.3	36.3	35.8	35.2	34.3	33.3
1985	34.7	33.5	33.6	34.7	35.1	35.6	36.2	35.9	35.4	35.2	34.5	33.4	33.4
1986	34.3	33.0	33.2	33.8	34.5	35.2	35.8	35.9	35.4	34.9	33.8	33.4	33.0
1987		33.4	33.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.23	203.31	206.46	210.17	211.28	219.04	220.30	214.18	216.61	220.87	215.60	214.03	216.15
1984	218.50	210.72	219.01	219.04	220.22	219.26	224.04	215.45	215.08	220.61	220.80	214.70	221.76
1985	221.94	213.12	214.76	223.10	220.37	223.69	224.46	219.84	223.10	226.58	224.46	222.72	226.97
1986	227.89	222.47	220.66	227.15	225.97	227.71	227.15	224.37	231.21	232.37	232.80	231.00	233.96
1987		224.40	229.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.55	5.48	5.55	5.56	5.56	5.66	5.62	5.52	5.54	5.62	5.50	5.46	5.50
1984	5.69	5.56	5.63	5.66	5.72	5.71	5.73	5.64	5.66	5.76	5.75	5.68	5.79
1985	5.81	5.76	5.82	5.81	5.83	5.78	5.80	5.77	5.81	5.87	5.83	5.80	5.88
1986	5.95	5.87	5.90	5.90	5.90	5.93	5.90	5.92	5.99	6.02	6.00	6.00	6.03
1987		6.00	6.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.6	37.1	37.2	37.8	38.0	38.7	39.2	38.8	39.1	39.3	39.2	39.2	39.3
1984	38.4	37.9	38.9	38.7	38.5	38.4	39.1	38.2	38.0	38.3	38.4	37.8	38.3
1985	38.2	37.0	36.9	38.4	37.8	38.7	38.7	38.1	38.4	38.6	38.5	38.4	38.6
1986	38.3	37.9	37.4	38.5	38.3	38.4	38.5	37.9	38.6	38.6	38.8	38.5	38.8
1987		37.4	38.2										

SIC 244—WOOD CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.4	1.6	1.6	2.0	2.3	2.1	2.2	2.4	2.4	2.1	2.3
1984	2.2	2.0	2.6	2.4	2.3	2.2	2.2	2.0	2.0	2.3	2.2	2.0	2.3
1985	2.2	1.8	2.1	2.2	2.1	2.4	2.6	2.3	2.2	2.4	2.1	2.2	2.5
1986	2.4	2.1	2.1	2.4	2.2	2.4	2.5	2.3	2.4	2.8	2.6	2.5	2.4
1987		2.1	2.4										

SIC 245—WOOD BUILDINGS AND MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.3	57.2	58.2	60.7	65.3	68.9	73.1	75.4	76.9	77.3	76.4	72.3	69.3
1984	73.5	66.1	67.9	70.8	73.3	77.0	78.8	78.9	77.6	75.9	74.1	71.9	69.4
1985	72.2	65.4	66.6	69.0	71.5	74.0	75.3	75.7	75.9	75.3	74.7	72.8	70.4
1986	70.4	67.2	67.6	67.9	70.0	71.3	72.1	71.4	73.0	72.5	71.8	70.6	69.5
1987		67.9	67.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.0	6.7	6.8	7.1	7.6	8.0	8.3	8.6	8.5	8.8	8.9	8.6	8.5
1984	8.8	8.3	8.2	8.5	8.7	9.0	9.2	9.3	9.2	8.9	8.8	8.5	8.4
1985	8.5	8.0	8.2	8.3	8.6	8.8	8.7	8.7	8.7	8.6	8.5	8.6	8.3
1986	8.5	8.2	8.1	8.1	8.3	8.4	8.5	8.5	8.8	8.7	8.7	8.7	8.6
1987		8.5	8.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.2	42.3	42.9	45.1	49.2	52.8	56.9	59.0	60.3	60.8	60.0	56.1	53.2
1984	56.6	49.7	51.2	54.2	56.6	59.7	61.4	61.6	60.5	59.0	57.3	54.7	52.7
1985	55.5	49.2	50.3	52.2	54.7	56.9	58.1	59.1	59.6	58.6	57.8	55.7	53.6
1986	53.5	50.8	51.0	51.4	53.5	54.4	55.2	54.5	55.8	55.0	54.3	53.2	52.3
1987		50.8	50.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.23	247.97	248.15	258.93	266.27	274.53	273.48	266.78	273.64	272.00	267.24	257.04	257.25
1984	265.41	243.04	253.68	260.63	267.84	274.83	268.48	268.99	275.02	275.22	272.31	263.78	258.84
1985	277.40	249.56	253.12	272.60	271.13	279.46	284.98	283.08	289.38	292.35	288.21	277.47	279.00
1986	290.31	271.95	265.28	275.96	281.62	288.40	298.68	299.41	301.64	302.97	304.17	295.30	294.53
1987		291.80	282.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.81	6.72	6.78	6.85	6.81	6.95	6.82	6.72	6.79	6.80	6.80	6.80	6.86
1984	7.04	6.77	6.95	6.95	7.03	7.12	7.01	7.06	7.07	7.13	7.11	7.11	7.17
1985	7.30	7.11	7.13	7.25	7.23	7.24	7.27	7.24	7.42	7.42	7.39	7.36	7.50
1986	7.58	7.41	7.41	7.54	7.55	7.53	7.60	7.58	7.56	7.67	7.72	7.69	7.67
1987		7.74	7.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	36.9	36.6	37.8	39.1	39.5	40.1	39.7	40.3	40.0	39.3	37.8	37.5
1984	37.7	35.9	36.5	37.5	38.1	38.6	38.3	38.1	38.9	38.6	38.3	37.1	36.1
1985	38.0	35.1	35.5	37.6	37.5	38.6	39.2	39.1	39.0	39.4	39.0	37.7	37.2
1986	38.3	36.7	35.8	36.6	37.3	38.3	39.3	39.5	39.9	39.5	39.4	38.4	38.4
1987		37.7	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.3	1.4	2.0	2.6	3.0	3.4	2.9	3.0	2.8	2.3	1.8	1.7
1984	2.1	1.3	1.5	1.8	2.1	2.5	2.4	2.3	2.6	2.4	2.3	1.7	1.4
1985	2.2	1.2	1.3	1.8	1.6	2.1	2.5	2.5	3.0	2.9	2.5	2.1	2.2
1986	2.4	1.7	1.3	1.5	1.9	2.2	2.6	3.0	3.2	3.2	2.9	2.5	2.4
1987		1.9	1.8										

See footnotes at end of tables.

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SIC 2451—MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	41.5	42.3	44.9	48.4	50.6	53.1	54.7	56.0	56.5	55.8	52.3	49.6
1984	52.8	47.5	50.0	51.8	53.5	55.6	56.5	56.4	55.5	54.2	52.6	51.0	48.9
1985	51.4	46.6	48.3	50.4	51.6	53.4	53.7	53.8	53.4	53.0	52.6	51.1	49.4
1986	48.7	47.7	48.2	48.2	48.8	49.3	49.5	48.3	49.8	49.6	49.0	48.2	47.2
1987		46.1	46.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	40.3	32.1	32.8	35.0	38.0	40.3	43.0	44.5	45.6	45.9	45.3	42.1	39.5
1984	42.5	37.4	39.5	41.5	43.3	45.0	45.8	45.8	45.2	44.0	42.8	40.7	38.9
1985	41.4	37.1	38.6	40.4	41.6	43.1	43.4	43.9	43.7	43.1	42.5	40.7	39.2
1986	38.9	37.9	38.1	38.3	39.1	39.4	39.8	38.7	40.1	39.8	39.3	38.5	37.9
1987		36.9	37.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	267.74	247.01	255.45	269.10	276.34	281.00	276.34	268.40	276.89	275.37	268.52	254.14	256.04
1984	268.38	244.40	254.41	265.94	273.67	279.41	272.64	273.13	278.14	277.53	274.99	263.12	255.97
1985	279.65	251.69	254.89	274.02	273.64	280.67	287.78	283.97	292.53	295.46	290.16	281.60	283.88
1986	294.14	277.14	270.09	281.62	282.36	289.55	301.43	306.86	307.53	305.73	309.66	299.92	296.45
1987		288.67	280.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.83	6.64	6.74	6.90	6.84	6.99	6.84	6.71	6.82	6.85	6.85	6.85	6.92
1984	7.10	6.77	6.97	6.98	7.09	7.22	7.10	7.15	7.15	7.19	7.18	7.15	7.13
1985	7.34	7.13	7.10	7.23	7.22	7.29	7.36	7.30	7.52	7.48	7.44	7.43	7.55
1986	7.64	7.43	7.42	7.55	7.57	7.56	7.67	7.71	7.65	7.74	7.80	7.79	7.72
1987		7.76	7.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	37.2	37.9	39.0	40.4	40.2	40.4	40.0	40.6	40.2	39.2	37.1	37.0
1984	37.8	36.1	36.5	38.1	38.6	38.7	38.4	38.2	38.9	38.6	38.3	36.8	35.9
1985	38.1	35.3	35.9	37.9	37.9	38.5	39.1	38.9	38.9	39.5	39.0	37.9	37.6
1986	38.5	37.3	36.4	37.3	37.3	38.3	39.3	39.8	40.2	39.5	39.7	38.5	38.4
1987		37.2	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.3	1.7	2.1	2.9	3.2	3.7	3.1	3.1	3.1	2.3	1.6	1.8
1984	1.9	1.4	1.6	1.9	2.0	2.3	2.3	2.0	2.4	2.3	2.2	1.5	1.2
1985	2.0	1.1	1.3	1.7	1.5	2.0	2.3	2.3	2.8	2.7	2.3	2.1	2.1
1986	2.2	1.6	1.3	1.5	1.6	1.8	2.2	2.7	2.9	3.1	2.8	2.2	2.1
1987		1.5	1.5										

SIC 249—MISCELLANEOUS WOOD PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	74.4	69.9	70.8	73.1	74.3	74.4	75.3	73.5	75.3	76.3	77.3	76.7	76.2
1984	77.7	75.9	76.1	77.8	78.6	78.2	78.4	76.5	77.8	78.0	78.7	78.6	77.4
1985	77.0	76.3	76.7	76.8	77.4	76.0	76.6	75.8	77.2	78.1	78.0	78.0	77.4
1986	77.9	77.0	77.3	78.1	78.2	78.0	78.4	77.2	78.0	78.1	78.4	77.9	78.3
1987		77.8	79.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.2	18.2	18.4	19.0	19.3	19.1	19.3	18.2	19.0	19.7	20.1	20.1	19.8
1984	19.7	19.6	19.6	20.0	20.2	20.0	19.8	19.0	19.6	19.5	19.9	19.6	19.1
1985	19.4	18.7	18.9	19.0	19.3	18.5	18.9	18.8	19.5	20.3	20.2	20.2	20.2
1986	19.9	19.6	19.8	20.0	19.6	19.8	20.1	19.5	20.0	20.3	20.3	19.9	20.2
1987		20.0	20.4										

SIC 249—MISCELLANEOUS WOOD PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.7	57.4	58.5	60.4	61.7	61.7	62.6	60.9	62.5	63.3	64.3	63.7	63.6
1984	64.9	63.2	63.5	64.9	65.8	65.5	65.5	63.8	65.2	65.4	65.7	65.5	64.5
1985	64.4	63.6	64.0	64.3	64.9	63.5	63.9	63.4	64.5	65.5	65.2	65.0	64.6
1986	64.7	64.2	64.4	65.1	64.8	64.8	65.0	63.6	64.9	64.9	65.1	64.5	64.9
1987		64.2	65.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.83	254.52	257.00	263.90	263.00	267.55	267.15	266.12	267.15	269.84	267.96	269.99	273.77
1984	276.34	272.40	272.83	271.48	276.62	277.85	278.39	278.47	278.76	279.33	276.34	274.00	282.58
1985	285.42	278.20	279.58	282.61	280.28	284.49	291.51	286.00	288.46	290.19	286.03	284.80	291.72
1986	289.52	283.46	283.54	287.28	288.88	292.66	292.58	285.38	289.92	290.97	288.55	292.50	294.98
1987		290.73	295.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.58	6.46	6.49	6.50	6.51	6.59	6.58	6.62	6.58	6.63	6.60	6.65	6.71
1984	6.84	6.81	6.77	6.77	6.78	6.81	6.84	6.91	6.90	6.88	6.84	6.85	6.96
1985	7.10	6.99	7.06	7.03	7.06	7.13	7.18	7.15	7.14	7.13	7.08	7.12	7.15
1986	7.22	7.14	7.16	7.20	7.24	7.28	7.26	7.28	7.23	7.22	7.16	7.24	7.23
1987		7.25	7.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.4	39.6	40.6	40.4	40.6	40.6	40.2	40.6	40.7	40.6	40.6	40.8
1984	40.4	40.0	40.3	40.1	40.8	40.8	40.7	40.3	40.4	40.6	40.4	40.0	40.6
1985	40.2	39.8	39.6	40.2	39.7	39.9	40.6	40.0	40.4	40.7	40.4	40.0	40.8
1986	40.1	39.7	39.6	39.9	39.9	40.2	40.3	39.2	40.1	40.3	40.3	40.4	40.8
1987		40.1	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.0	2.1	2.6	2.5	2.6	2.6	2.7	2.7	2.7	2.9	3.0	2.8
1984	2.9	2.8	2.8	2.7	2.8	2.9	3.0	2.8	2.8	3.0	3.1	2.9	3.0
1985	3.1	2.9	3.0	3.1	3.0	3.0	3.2	3.0	3.1	3.4	3.3	3.1	3.4
1986	3.2	3.0	3.0	3.0	3.1	3.2	3.3	3.1	3.2	3.5	3.3	3.3	3.5
1987		3.2	3.2										

SIC 25—FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	448.0	426.0	422.6	426.9	436.1	439.8	445.0	443.8	453.8	462.8	469.3	473.9	476.4
1984	486.6	476.5	481.8	483.8	485.8	483.8	487.1	476.2	485.6	488.3	493.1	498.0	499.1
1985	493.5	495.8	495.7	496.3	494.0	487.8	490.6	479.2	493.4	493.7	496.5	499.1	499.3
1986	497.1	495.4	496.2	495.7	495.4	493.6	496.0	484.5	497.2	500.3	502.6	504.2	503.6
1987		500.7	501.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	134.4	128.7	127.9	129.5	131.9	132.6	133.4	132.5	135.0	137.8	139.3	141.2	142.8
1984	146.6	142.9	145.4	145.9	146.6	145.4	146.2	142.7	145.0	146.6	148.6	151.8	152.1
1985	151.2	151.6	151.8	151.7	151.4	149.4	150.1	146.5	150.4	151.0	152.6	153.4	154.2
1986	154.2	152.7	154.4	154.6	155.1	154.4	154.3	149.6	152.9	154.1	155.4	156.6	156.8
1987		156.7	156.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	356.1	336.3	333.2	337.1	345.2	348.6	353.2	352.1	361.4	369.9	375.2	380.0	381.5
1984	390.1	382.0	386.7	388.1	390.0	387.1	390.2	380.2	388.1	391.1	395.5	400.6	401.2
1985	394.1	398.2	397.4	396.9	394.8	388.8	391.0	380.1	392.8	394.2	396.2	399.1	399.3
1986	397.1	395.9	396.1	396.2	396.2	394.0	396.3	384.5	396.5	400.5	402.5	403.2	402.8
1987		401.1	401.7										

See footnotes at end of tables.

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SIC 25 **MANUFACTURING**

SIC 25—FURNITURE AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	260.83	243.38	243.10	251.29	253.89	253.89	262.94	258.96	267.07	270.55	270.68	269.47	277.16
1984	271.55	263.25	263.14	266.23	266.63	267.81	270.07	268.91	272.05	277.89	278.18	278.29	283.39
1985	282.50	275.80	270.20	277.07	276.05	274.38	281.06	275.76	284.07	289.74	292.00	291.73	303.73
1986	296.91	290.38	284.75	288.51	287.39	289.69	297.31	290.55	300.75	305.78	304.97	303.51	314.42
1987		302.88	299.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.62	6.49	6.50	6.51	6.51	6.51	6.59	6.64	6.66	6.73	6.70	6.72	6.76
1984	6.84	6.75	6.73	6.74	6.75	6.78	6.82	6.86	6.87	6.93	6.92	6.94	6.98
1985	7.17	7.00	7.00	7.05	7.06	7.09	7.17	7.20	7.21	7.28	7.30	7.33	7.39
1986	7.46	7.37	7.32	7.36	7.35	7.39	7.47	7.45	7.50	7.55	7.53	7.55	7.65
1987		7.61	7.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	37.5	37.4	38.6	39.0	39.0	39.9	39.0	40.1	40.2	40.4	40.1	41.0
1984	39.7	39.0	39.1	39.5	39.5	39.5	39.6	39.2	39.6	40.1	40.2	40.1	40.6
1985	39.4	39.4	38.6	39.3	39.1	38.7	39.2	38.3	39.4	39.8	40.0	39.8	41.1
1986	39.8	39.4	38.9	39.2	39.1	39.2	39.8	39.0	40.1	40.5	40.5	40.2	41.1
1987		39.8	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.6	1.5	1.9	2.1	2.0	2.4	2.2	2.6	2.9	2.8	2.6	3.0
1984	2.5	2.3	2.3	2.4	2.4	2.3	2.4	2.1	2.6	2.7	2.8	2.6	2.9
1985	2.4	2.2	2.4	2.2	2.1	2.0	2.1	2.0	2.5	2.7	2.7	2.6	3.1
1986	2.6	2.4	2.1	2.4	2.3	2.3	2.5	2.3	2.8	3.1	2.9	2.7	3.3
1987		2.6	2.5										

SIC 251—HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	279.3	266.4	265.0	269.1	275.3	276.4	278.9	275.5	281.3	285.7	290.4	293.1	294.6
1984	295.8	294.1	298.7	300.0	299.8	295.8	295.7	284.2	290.2	292.1	296.4	300.8	301.9
1985	294.6	299.8	301.2	301.2	298.6	292.1	292.8	281.3	290.6	291.9	293.5	295.6	296.2
1986	294.0	293.5	295.5	295.2	295.1	293.4	292.7	282.0	291.5	294.1	297.6	298.8	298.9
1987		299.1	301.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.0	88.5	88.1	89.8	91.7	91.7	91.8	90.7	91.7	93.4	94.6	95.6	96.5
1984	97.7	96.3	98.4	98.8	99.2	97.3	97.4	93.7	95.1	96.3	98.3	100.8	101.0
1985	98.5	100.9	101.1	101.0	100.3	97.5	97.7	93.9	96.5	97.1	98.0	98.4	99.2
1986	99.1	98.4	99.8	100.1	100.7	100.3	98.9	94.3	97.1	98.5	99.9	100.6	100.8
1987		101.1	101.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	231.6	219.4	218.1	221.8	227.6	228.7	231.0	228.0	233.5	237.8	242.0	244.9	246.0
1984	247.6	245.8	250.3	251.5	251.5	247.5	247.5	237.2	242.1	243.9	248.0	252.5	253.7
1985	246.6	251.8	252.9	252.7	250.4	243.9	244.5	233.8	242.3	244.2	245.8	248.2	248.7
1986	247.1	246.4	247.9	248.0	248.2	246.5	245.7	235.3	244.5	247.7	250.7	252.0	252.2
1987		252.2	254.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	237.51	221.86	221.40	230.40	233.19	234.18	240.19	234.08	242.35	244.55	246.80	242.87	251.29
1984	246.33	237.46	240.95	244.22	243.59	242.74	244.05	241.54	245.22	252.41	253.92	252.01	257.44
1985	254.53	250.77	246.27	252.33	251.81	247.00	251.90	243.57	253.99	260.29	261.74	260.91	272.83
1986	268.91	262.19	257.76	262.77	260.65	261.42	266.47	258.10	272.55	278.00	278.29	276.91	288.35
1987		277.90	276.90										

SIC 251—HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.09	5.98	6.00	6.00	6.01	6.02	6.05	6.08	6.12	6.16	6.17	6.18	6.22
1984	6.30	6.20	6.21	6.23	6.23	6.24	6.29	6.29	6.32	6.39	6.38	6.38	6.42
1985	6.56	6.43	6.43	6.47	6.49	6.50	6.56	6.53	6.58	6.64	6.66	6.69	6.77
1986	6.86	6.74	6.73	6.79	6.77	6.79	6.85	6.81	6.90	6.95	6.94	6.94	7.05
1987		7.00	7.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.1	36.9	38.4	38.8	38.9	39.7	38.5	39.6	39.7	40.0	39.3	40.4
1984	39.1	38.3	38.8	39.2	39.1	38.9	38.8	38.4	38.8	39.5	39.8	39.5	40.1
1985	38.8	39.0	38.3	39.0	38.8	38.0	38.4	37.3	38.6	39.2	39.3	39.0	40.3
1986	39.2	38.9	38.3	38.7	38.5	38.5	38.9	37.9	39.5	40.0	40.1	39.9	40.9
1987		39.7	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.4	1.3	1.8	2.0	1.9	2.2	1.8	2.4	2.5	2.5	2.3	2.7
1984	2.2	2.0	2.2	2.1	2.2	2.0	2.0	1.7	2.1	2.3	2.5	2.2	2.7
1985	2.1	2.0	2.3	2.1	2.0	1.8	1.8	1.4	1.9	2.2	2.4	2.2	2.8
1986	2.3	2.2	1.9	2.3	2.2	2.1	2.1	1.7	2.4	2.7	2.7	2.6	3.3
1987		2.5	2.6										

SIC 2511—WOOD HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	125.7	121.0	118.6	120.3	123.5	124.0	124.9	124.0	127.4	128.9	131.0	132.1	132.5
1984	132.8	132.3	133.3	133.6	133.5	132.1	132.5	126.8	132.0	132.5	133.5	135.7	135.6
1985	132.3	134.7	135.1	135.1	133.6	132.5	130.7	126.4	130.7	131.4	132.5	132.8	132.2
1986	131.1	130.5	131.7	131.1	131.4	130.9	130.9	125.4	130.3	131.7	132.8	133.4	133.6
1987		133.6	134.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.3	37.7	38.2	39.2	39.3	39.1	39.1	39.5	40.3	40.6	40.7	40.8
1984	41.7	41.0	41.4	41.6	41.8	41.4	41.4	40.0	41.6	41.9	42.1	43.0	42.6
1985	42.2	42.7	42.9	42.9	42.5	42.3	41.8	40.2	41.8	42.3	42.6	42.4	42.1
1986	41.8	41.2	41.5	41.6	41.9	42.1	41.9	39.7	41.5	42.1	42.3	42.6	42.8
1987		43.2	43.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.6	103.8	101.4	103.4	106.5	106.8	107.8	107.1	110.4	111.8	113.6	114.8	115.2
1984	115.4	114.9	116.0	116.0	116.0	114.7	115.2	109.9	114.6	115.1	116.3	118.2	118.4
1985	115.3	117.7	118.0	117.9	116.6	115.2	113.7	109.6	113.7	114.7	115.5	115.9	115.4
1986	114.3	113.8	114.4	114.0	114.4	114.1	113.9	108.6	113.6	115.0	116.2	116.6	116.7
1987		116.9	117.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	217.62	205.34	200.20	208.45	211.97	214.56	219.78	216.89	222.32	223.68	226.16	224.14	231.01
1984	228.31	220.20	223.44	224.19	225.94	225.76	227.52	224.45	227.36	232.25	234.00	234.40	236.59
1985	236.34	230.89	226.14	233.43	233.22	231.55	232.54	225.52	235.52	241.52	245.57	245.92	254.12
1986	251.46	246.64	242.26	246.24	247.59	248.77	248.77	242.79	253.76	255.60	259.20	261.53	263.33
1987		258.55	258.19										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.58	5.52	5.50	5.50	5.52	5.53	5.55	5.59	5.60	5.62	5.64	5.66	5.69
1984	5.78	5.69	5.70	5.69	5.72	5.73	5.76	5.77	5.80	5.85	5.85	5.86	5.90
1985	6.06	5.89	5.92	5.97	5.98	6.03	6.04	6.03	6.07	6.13	6.17	6.21	6.29
1986	6.35	6.26	6.26	6.33	6.30	6.33	6.33	6.29	6.36	6.39	6.40	6.41	6.47
1987		6.48	6.52										

See footnotes at end of tables.

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SIC 2511—WOOD HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.2	36.4	37.9	38.4	38.8	39.6	38.8	39.7	39.8	40.1	39.6	40.6
1984	39.5	38.7	39.2	39.4	39.5	39.4	39.5	38.9	39.2	39.7	40.0	40.0	40.1
1985	39.0	39.2	38.2	39.1	39.0	38.4	38.5	37.4	38.8	39.4	39.8	39.6	40.4
1986	39.6	39.4	38.7	38.9	39.3	39.3	39.3	38.6	39.9	40.0	40.5	40.8	40.7
1987		39.9	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.4	1.7	1.9	1.9	2.3	2.0	2.5	2.5	2.6	2.5	2.8
1984	2.4	2.2	2.3	2.2	2.5	2.2	2.4	1.9	2.5	2.4	2.8	2.6	2.8
1985	2.2	2.1	2.2	2.2	2.0	2.0	1.8	1.3	2.0	2.2	2.6	2.6	2.9
1986	2.5	2.5	2.1	2.3	2.4	2.4	2.3	1.9	2.5	2.7	2.9	2.9	3.1
1987		2.6	2.7										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.2	80.3	80.3	81.6	83.6	84.8	86.3	85.9	88.0	89.4	91.1	91.4	92.0
1984	91.6	90.8	92.2	92.7	92.5	91.2	91.4	89.6	91.0	91.1	91.9	92.1	92.3
1985	91.6	91.3	92.2	93.0	92.8	89.5	91.6	87.4	91.6	91.8	92.5	92.9	92.9
1986	93.2	92.6	92.6	92.6	91.9	91.4	92.4	91.1	94.1	94.1	94.9	95.4	95.6
1987		95.4	96.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.3	28.2	28.2	28.8	29.5	29.8	30.2	30.1	30.6	31.3	32.1	32.2	32.5
1984	32.5	31.9	32.5	32.8	32.7	32.2	32.5	31.8	32.2	32.3	32.8	33.0	33.1
1985	32.7	32.7	32.9	33.3	33.4	31.9	32.7	31.2	32.4	32.4	32.9	33.1	33.1
1986	33.8	33.1	33.3	33.3	33.3	33.2	33.5	33.3	34.2	34.2	34.6	34.8	34.8
1987		34.7	35.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.8	64.6	64.6	65.3	67.2	68.4	69.6	69.3	71.3	72.8	74.4	74.7	75.1
1984	75.1	74.2	75.4	75.9	76.0	74.7	74.8	73.5	74.4	74.8	75.5	76.0	76.0
1985	75.2	75.1	75.8	76.4	76.4	73.0	75.0	71.2	74.8	75.1	76.1	76.7	76.5
1986	77.3	76.3	76.3	76.6	76.1	75.6	76.5	75.3	78.1	78.3	78.9	79.6	79.7
1987		79.4	80.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.37	231.40	234.50	245.48	248.71	246.53	255.96	241.13	251.81	256.89	260.17	257.46	268.80
1984	261.89	249.98	255.15	260.94	260.65	254.48	256.66	250.12	258.78	269.49	275.12	269.19	281.70
1985	272.31	272.30	269.12	272.38	269.25	258.26	263.75	250.97	268.71	278.31	282.36	279.46	300.37
1986	287.62	277.78	273.39	279.72	276.40	271.58	284.99	270.11	289.89	300.20	304.07	300.23	324.43
1987		301.84	301.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.52	6.41	6.46	6.46	6.46	6.42	6.48	6.43	6.49	6.57	6.62	6.67	6.72
1984	6.82	6.72	6.75	6.76	6.77	6.75	6.79	6.76	6.81	6.91	6.93	6.92	6.99
1985	7.11	7.00	6.99	7.02	7.03	6.98	7.09	7.03	7.09	7.21	7.24	7.24	7.38
1986	7.49	7.31	7.31	7.40	7.43	7.38	7.48	7.36	7.51	7.60	7.64	7.62	7.78
1987		7.70	7.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	36.1	36.3	38.0	38.5	38.4	39.5	37.5	38.8	39.1	39.3	38.6	40.0
1984	38.4	37.2	37.8	38.6	38.5	37.7	37.8	37.0	38.0	39.0	39.7	38.9	40.3
1985	38.3	38.9	38.5	38.8	38.3	37.0	37.2	35.7	37.9	38.6	39.0	38.6	40.7
1986	38.4	38.0	37.4	37.8	37.2	36.8	38.1	36.7	38.6	39.5	39.8	39.4	41.7
1987		39.2	39.1										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	0.7	0.7	1.3	1.4	1.3	1.7	1.1	1.5	1.8	2.0	1.8	2.3
1984	1.6	1.4	1.5	1.5	1.5	1.2	1.3	.9	1.3	1.8	2.3	2.0	2.7
1985	1.8	1.9	2.4	1.9	1.6	1.2	1.3	.9	1.4	2.1	2.2	1.8	3.2
1986	1.9	1.6	1.4	1.7	1.4	1.1	1.5	1.1	1.8	2.3	2.7	2.3	3.9
1987		2.4	2.3										

SIC 2514—METAL HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	26.5	27.5	27.9	28.0	26.7	26.3	24.5	24.0	24.7	26.0	27.7	28.2
1984	28.1	29.4	30.3	30.5	30.5	29.6	28.3	24.7	23.7	24.6	26.6	28.9	30.3
1985	26.8	30.4	30.2	29.7	29.0	27.4	26.7	24.3	23.4	23.4	24.1	25.5	27.1
1986	26.3	27.4	28.1	28.0	27.8	27.6	26.1	23.3	23.1	24.6	26.0	26.6	27.1
1987		27.6	28.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.3	21.2	22.3	22.8	22.8	21.5	21.2	19.5	18.9	19.5	20.8	22.4	22.9
1984	22.7	24.0	24.9	25.1	25.0	24.2	22.9	19.4	18.5	19.2	21.0	23.4	24.8
1985	21.6	24.9	24.7	24.3	23.6	22.2	21.5	19.4	18.5	18.5	19.2	20.7	22.2
1986	21.4	22.4	23.3	23.0	22.9	22.5	21.1	18.5	18.3	19.9	21.2	21.7	22.2
1987		22.7	23.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	255.37	242.14	239.58	246.02	250.92	251.83	255.22	252.55	260.90	267.65	265.82	263.74	268.18
1984	259.20	251.30	251.47	251.14	253.94	254.92	253.88	258.96	260.45	269.34	267.06	267.96	271.26
1985	270.75	260.57	262.68	263.86	262.92	266.56	276.17	278.10	272.30	281.60	280.10	270.05	279.16
1986	279.90	276.00	272.52	277.43	273.24	275.12	275.41	276.53	289.84	290.88	279.79	280.50	294.11
1987		286.07	292.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.13	6.05	6.12	6.15	6.28	6.24	6.41	6.49	6.56	6.39	6.34	6.34
1984	6.48	6.33	6.24	6.31	6.27	6.31	6.46	6.64	6.73	6.70	6.71	6.60	6.60
1985	6.82	6.58	6.60	6.58	6.69	6.80	6.87	6.97	7.00	7.04	7.02	6.96	6.91
1986	6.98	6.90	6.83	6.75	6.73	6.93	6.99	7.22	7.21	7.20	7.03	7.03	7.07
1987		6.91	6.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.6	40.2	40.8	40.1	40.9	39.4	40.2	40.8	41.6	41.6	42.3
1984	40.0	39.7	40.3	39.8	40.5	40.4	39.3	39.0	38.7	40.2	39.8	40.6	41.1
1985	39.7	39.6	39.8	40.1	39.3	39.2	40.2	39.9	38.9	40.0	39.9	38.8	40.4
1986	40.1	40.0	39.9	41.1	40.6	39.7	39.4	38.3	40.2	40.4	39.8	39.9	41.6
1987		41.4	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.0	2.1	2.9	2.9	2.6	2.7	2.5	2.6	3.4	3.1	3.1	3.7
1984	2.5	2.7	2.8	2.6	2.6	2.6	1.9	1.6	1.9	2.7	2.3	2.6	3.1
1985	2.6	2.3	2.7	3.0	2.9	2.6	2.6	2.5	2.4	3.1	2.7	1.9	2.7
1986	3.1	2.9	3.0	4.2	3.9	3.1	2.6	2.4	3.2	3.2	2.4	2.2	3.7
1987		3.5	4.7										

SIC 2515—MATTRESSES AND BEDSPRINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	27.2	27.8	28.2	28.7	28.8	29.2	28.9	29.7	30.0	29.6	29.2	28.9
1984	29.7	28.9	29.4	29.8	29.8	29.4	29.8	29.8	30.1	30.2	30.2	29.9	29.2

See footnotes at end of tables.

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SIC 2515—MATTRESSES AND BEDSPRINGS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1985	29.6	29.0	29.5	29.5	29.4	29.5	29.9	29.2	30.2	30.0	29.7	29.7	29.4
1986	29.6	29.4	29.3	29.5	29.9	29.7	29.7	28.8	30.0	30.1	30.0	29.8	29.3
1987		29,5	29.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.2	7.5	7.9	8.1	8.3	8.4	8.5	8.4	8.6	8.6	8.1	8.0	8.0
1984	8.2	8.1	8.2	8.3	8.4	7.9	8.3	8.4	8.3	8.3	8.3	8.2	7.8
1985	8.2	8.1	8.2	8.3	8.3	8.1	8.2	8.2	8.3	8.1	8.2	8.2	8.1
1986	8.1	8.1	8.0	8.2	8.3	8.3	8.2	8.0	8.0	8.0	8.0	8.0	8.1
1987		8.0	8.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.8	20.2	20.8	21.2	21.6	21.9	22.1	21.8	22.6	22.9	22.5	22.2	21.8
1984	22.8	22.0	22.5	23.0	23.0	22.4	23.0	23.1	23.4	23.3	23.3	22.9	22.2
1985	22.5	22.0	22.4	22.5	22.2	22.5	22.7	22.0	23.0	23.0	22.7	22.7	22.4
1986	22.6	22.5	22.2	22.6	22.9	22.7	22.8	21.9	22.9	23.1	22.9	22.6	22.2
1987		22.2	22.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	270.05	249.25	259.06	270.38	269.10	269.01	276.21	270.27	288.35	279.27	274.31	259.61	277.36
1984	267.78	262.71	268.80	271.43	256.82	259.78	264.08	266.70	271.44	278.48	270.90	265.73	275.58
1985	273.74	268.80	259.81	271.93	269.14	272.12	283.87	278.95	282.18	277.77	269.89	269.75	277.03
1986	282.08	278.14	269.85	276.48	267.78	277.59	285.43	276.53	294.26	301.02	283.19	275.23	293.67
1987		291.45	286.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.96	6.81	6.89	6.88	6.90	6.88	6.94	7.02	7.05	7.07	6.98	6.96	7.13
1984	7.01	6.95	7.00	7.05	6.96	7.04	7.08	7.00	6.96	7.05	7.00	7.03	7.03
1985	7.11	7.13	7.06	7.10	7.12	7.18	7.26	7.08	7.09	7.05	7.01	7.08	7.14
1986	7.27	7.15	7.12	7.20	7.16	7.21	7.30	7.22	7.32	7.36	7.28	7.32	7.53
1987		7.57	7.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	36.6	37.6	39.3	39.0	39.1	39.8	38.5	40.9	39.5	39.3	37.3	38.9
1984	38.2	37.8	38.4	38.5	36.9	36.9	37.3	38.1	39.0	39.5	38.7	37.8	39.2
1985	38.5	37.7	36.8	38.3	37.8	37.9	39.1	39.4	39.8	39.4	38.5	38.1	38.8
1986	38.8	38.9	37.9	38.4	37.4	38.5	39.1	38.3	40.2	40.9	38.9	37.6	39.0
1987		38.5	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.5	1.8	1.8	2.5	2.2	2.5	2.2	3.6	3.1	2.0	1.6	2.3
1984	1.7	1.4	2.1	2.2	1.2	1.2	1.8	1.8	2.1	2.3	1.8	1.2	1.7
1985	2.0	1.3	1.6	1.7	1.7	1.6	2.1	2.8	2.8	2.6	2.3	1.8	2.1
1986	2.3	2.2	1.6	2.1	1.9	2.0	2.2	2.4	2.9	3.6	2.6	1.9	2.4
1987		2.6	2.4										

SIC 252—OFFICE FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	55.2	53.2	51.8	51.6	51.7	52.5	53.8	54.2	56.3	58.3	58.9	59.5	60.2
1984	63.0	60.5	60.9	61.1	61.6	61.7	62.3	62.4	64.2	64.7	65.2	65.9	65.9
1985	65.6	66.0	65.3	65.1	64.9	64.6	65.6	65.0	66.6	65.5	65.6	66.0	66.4
1986	66.0	66.1	65.2	65.0	64.8	64.9	66.3	66.3	67.3	66.8	66.2	66.6	67.0
1987		66.2	65.5										

SIC 252—OFFICE FURNITURE (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.5	12.9	12.6	12.6	12.5	12.8	13.1	13.1	13.8	14.3	14.3	14.7	14.9
1984	16.3	15.2	15.4	15.5	15.6	15.8	16.1	16.3	17.0	17.1	17.2	17.4	17.5
1985	17.9	17.7	17.7	17.6	17.6	17.7	17.9	17.8	18.1	18.0	18.1	18.4	18.4
1986	18.6	18.4	18.2	18.2	18.1	18.1	18.6	18.7	19.0	18.8	18.7	18.8	19.0
1987		18.7	18.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.4	40.6	39.3	39.1	39.2	40.1	41.2	41.4	43.6	45.3	45.7	46.3	46.7
1984	48.6	46.9	47.3	47.2	47.7	47.4	48.0	47.9	49.4	49.9	50.2	50.9	50.8
1985	50.4	51.0	50.3	50.0	49.7	49.3	50.2	49.7	51.1	50.6	50.5	50.9	51.4
1986	50.8	51.2	50.3	50.4	50.1	49.8	51.0	50.9	51.7	51.3	50.8	51.0	51.2
1987		50.7	49.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	292.18	269.85	266.87	275.02	277.22	275.58	292.80	289.59	305.21	305.11	303.78	310.13	320.46
1984	313.74	308.67	300.64	304.22	301.59	304.63	308.26	308.39	318.86	322.49	322.98	331.00	331.57
1985	326.43	325.13	312.44	319.59	316.01	315.22	324.82	325.56	329.26	331.71	331.70	333.34	352.30
1986	342.31	342.31	332.86	332.03	329.08	333.63	349.83	337.39	348.94	346.90	346.49	345.65	362.06
1987		354.90	339.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.25	7.12	7.06	7.07	7.09	7.03	7.32	7.35	7.39	7.46	7.25	7.28	7.47
1984	7.56	7.42	7.46	7.42	7.41	7.43	7.41	7.54	7.61	7.66	7.69	7.77	7.82
1985	8.06	7.93	7.87	7.95	7.94	7.94	8.06	8.18	8.07	8.15	8.17	8.15	8.27
1986	8.39	8.39	8.28	8.28	8.31	8.32	8.45	8.31	8.49	8.42	8.41	8.41	8.60
1987		8.72	8.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	37.9	37.8	38.9	39.1	39.2	40.0	39.4	41.3	40.9	41.9	42.6	42.9
1984	41.5	41.6	40.3	41.0	40.7	41.0	41.6	40.9	41.9	42.1	42.0	42.6	42.4
1985	40.5	41.0	39.7	40.2	39.8	39.7	40.3	39.8	40.8	40.7	40.6	40.9	42.6
1986	40.8	40.8	40.2	40.1	39.6	40.1	41.4	40.6	41.1	41.2	41.2	41.1	42.1
1987		40.7	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.9	1.7	2.0	2.1	2.2	2.5	2.5	3.1	3.5	3.3	3.3	3.9
1984	3.5	3.3	2.9	3.3	3.0	3.2	3.7	3.3	3.9	3.9	3.9	4.0	3.8
1985	2.9	3.3	2.8	2.8	2.4	2.4	2.7	3.0	3.2	3.1	2.8	2.8	3.7
1986	2.9	2.9	2.6	2.5	2.6	2.6	3.1	2.8	3.3	3.2	3.1	2.7	3.5
1987		2.7	2.1										

SIC 253—PUBLIC BUILDING AND RELATED FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	23.5	21.7	22.1	22.2	22.5	23.2	23.4	23.5	23.8	24.4	24.5	24.9	25.2
1984	25.9	25.1	25.4	25.7	25.8	26.1	26.5	26.0	26.1	26.2	26.0	26.0	26.1
1985	26.6	26.1	26.0	26.0	26.4	26.5	26.6	26.9	26.9	27.0	27.0	27.1	27.2
1986	27.1	27.0	26.7	26.5	26.4	26.4	26.9	26.9	27.2	27.5	27.6	27.8	28.1
1987		27.7	27.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.3	4.9	4.9	5.0	5.0	5.2	5.2	5.3	5.4	5.5	5.5	5.6	5.8
1984	6.0	5.8	5.9	6.0	6.0	6.1	6.2	6.1	6.0	6.0	6.0	6.0	6.0
1985	6.3	6.1	6.1	6.1	6.3	6.3	6.3	6.5	6.4	6.4	6.4	6.5	6.5
1986	6.8	6.5	6.6	6.7	6.7	6.7	6.9	6.9	6.9	6.9	7.0	7.1	7.2
1987		7.2	7.2										

See footnotes at end of tables.

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SIC 253—PUBLIC BUILDING AND RELATED FURNITURE (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.3	16.0	16.2	16.2	16.5	17.0	17.1	17.4	17.5	17.9	18.0	18.6	18.8
1984	19.7	18.7	19.0	19.3	19.4	19.7	20.1	19.7	19.9	20.0	20.0	20.0	20.1
1985	20.4	20.1	20.0	19.8	20.2	20.3	20.3	20.5	20.6	20.6	20.7	20.8	20.9
1986	20.6	20.6	20.3	20.2	20.0	20.0	20.5	20.4	20.5	21.0	21.2	21.3	21.7
1987		21.3	21.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.92	291.13	285.32	290.60	285.91	285.37	291.53	292.18	295.71	296.94	304.96	305.44	308.67
1984	300.29	294.12	295.26	299.09	298.40	300.45	301.44	305.72	298.75	294.97	300.00	299.09	312.91
1985	309.14	304.00	288.79	303.56	303.60	298.62	307.23	308.77	308.40	316.27	315.02	317.87	333.52
1986	315.61	310.08	301.42	308.89	316.41	311.65	315.19	309.67	316.78	329.65	317.97	324.39	327.24
1987		311.65	317.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.30	7.26	7.26	7.32	7.22	7.17	7.27	7.25	7.23	7.35	7.42	7.36	7.42
1984	7.47	7.39	7.40	7.44	7.46	7.53	7.48	7.53	7.45	7.43	7.50	7.44	7.54
1985	7.69	7.60	7.56	7.57	7.59	7.56	7.70	7.70	7.71	7.79	7.74	7.81	7.96
1986	7.93	7.87	7.87	7.90	7.95	7.93	7.86	7.92	7.88	8.06	7.89	7.99	8.06
1987		7.91	7.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.3	39.7	39.6	39.8	40.1	40.3	40.9	40.4	41.1	41.5	41.6
1984	40.2	39.8	39.9	40.2	40.0	39.9	40.3	40.6	40.1	39.7	40.0	40.2	41.5
1985	40.2	40.0	38.2	40.1	40.0	39.5	39.9	40.1	40.0	40.6	40.7	40.7	41.9
1986	39.8	39.4	38.3	39.1	39.8	39.3	40.1	39.1	40.2	40.9	40.3	40.6	40.6
1987		39.4	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.7	2.5	2.7	2.8	2.7	2.7	3.1	3.8	3.1	3.4	3.7	4.5
1984	3.0	2.9	3.1	3.5	3.0	3.1	2.8	3.0	3.3	2.5	2.5	3.1	3.7
1985	2.9	2.7	2.5	2.3	2.5	2.1	2.6	2.7	3.2	3.2	3.2	3.2	4.3
1986	2.9	2.3	1.7	2.2	2.9	2.4	3.2	3.2	3.4	3.8	3.0	3.3	3.6
1987		2.7	3.0										

SIC 254—PARTITIONS AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.6	54.5	53.7	54.1	56.3	57.0	57.9	59.2	60.5	61.7	62.6	63.0	62.5
1984	66.8	62.7	62.9	63.2	64.5	65.5	67.6	68.6	69.1	69.4	69.8	69.2	68.8
1985	69.2	67.9	67.9	68.1	67.6	67.8	68.6	69.3	70.4	70.5	71.5	70.8	69.8
1986	71.7	70.0	69.9	70.3	70.5	71.1	72.1	71.7	73.4	73.8	73.3	73.0	71.6
1987		71.3	70.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	9.9	10.0	9.8	10.2	10.2	10.3	10.3	10.6	10.8	11.0	11.1	11.2
1984	12.1	11.4	11.6	11.7	11.8	12.0	12.3	12.3	12.2	12.4	12.3	12.5	12.4
1985	12.9	12.2	12.4	12.4	12.5	12.6	12.8	12.9	13.0	13.3	13.5	13.4	13.2
1986	13.7	13.3	13.3	13.4	13.6	13.5	13.9	13.8	13.9	13.8	14.0	14.2	14.0
1987		13.8	13.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	39.6	39.2	39.7	41.4	41.9	42.7	43.9	44.9	46.3	46.8	47.3	46.5
1984	49.7	46.9	46.6	46.8	48.0	48.8	50.5	51.3	51.5	51.4	52.0	51.5	50.9
1985	50.8	50.1	49.7	50.0	49.6	49.8	50.4	51.0	51.9	52.0	52.6	52.0	50.9
1986	52.3	51.1	50.8	51.2	51.4	51.8	52.8	52.0	53.7	54.0	53.6	53.0	51.8
1987		51.3	50.5										

SIC 254—PARTITIONS AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.14	299.41	300.58	309.57	310.66	313.82	323.11	327.46	328.43	341.14	337.43	334.09	336.59
1984	330.80	322.09	318.89	324.26	325.91	332.86	334.54	332.05	330.88	337.81	334.54	334.03	336.44
1985	350.21	327.76	328.38	336.08	335.16	340.56	350.78	348.33	353.28	364.68	367.16	369.98	375.78
1986	366.13	355.69	349.60	352.29	353.97	365.15	370.71	369.22	368.58	379.74	377.31	374.74	374.03
1987		364.31	359.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.16	7.90	7.91	8.02	8.09	8.13	8.18	8.29	8.17	8.28	8.25	8.29	8.27
1984	8.27	8.28	8.24	8.23	8.23	8.28	8.24	8.26	8.19	8.30	8.24	8.33	8.39
1985	8.69	8.34	8.42	8.53	8.55	8.60	8.64	8.73	8.68	8.83	8.89	8.98	8.99
1986	8.93	8.87	8.74	8.72	8.74	8.82	8.89	8.94	8.86	9.02	9.07	9.23	9.19
1987		9.04	9.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	37.9	38.0	38.6	38.4	38.6	39.5	39.5	40.2	41.2	40.9	40.3	40.7
1984	40.0	38.9	38.7	39.4	39.6	40.2	40.6	40.2	40.4	40.7	40.6	40.1	40.1
1985	40.3	39.3	39.0	39.4	39.2	39.6	40.6	39.9	40.7	41.3	41.3	41.2	41.8
1986	41.0	40.1	40.0	40.4	40.5	41.4	41.7	41.3	41.6	42.1	41.6	40.6	40.7
1987		40.3	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	1.9	2.0	2.2	2.2	2.2	2.9	3.2	3.3	4.3	3.7	3.2	3.1
1984	3.1	2.7	2.5	2.9	2.8	3.2	3.0	3.2	3.1	3.8	3.4	3.2	2.7
1985	3.0	2.1	2.3	2.4	2.4	2.6	3.0	3.2	3.6	4.1	3.5	3.5	3.5
1986	3.3	2.7	2.6	2.6	2.6	3.0	3.6	3.7	4.0	4.6	3.8	3.2	3.1
1987		2.7	2.7										

SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.5	30.2	30.0	29.9	30.3	30.7	31.0	31.4	31.9	32.7	32.9	33.4	33.9
1984	35.1	34.1	33.9	33.8	34.1	34.7	35.0	35.0	36.0	35.9	35.7	36.1	36.4
1985	37.5	36.0	35.3	35.9	36.5	36.8	37.0	36.7	38.9	38.8	38.9	39.6	39.7
1986	38.2	38.8	38.9	38.7	38.6	37.8	38.0	37.6	37.8	38.1	37.9	38.0	38.0
1987		36.4	36.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.2	12.5	12.3	12.3	12.5	12.7	13.0	13.1	13.5	13.8	13.9	14.2	14.4
1984	14.5	14.2	14.1	13.9	14.0	14.2	14.2	14.3	14.7	14.8	14.8	15.1	15.2
1985	15.6	14.7	14.5	14.6	14.7	15.3	15.4	15.4	16.4	16.2	16.6	16.7	16.9
1986	16.0	16.1	16.5	16.2	16.0	15.8	16.0	15.9	16.0	16.1	15.8	15.9	15.8
1987		15.9	15.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.6	20.7	20.4	20.3	20.5	20.9	21.2	21.4	21.9	22.6	22.7	22.9	23.5
1984	24.5	23.7	23.5	23.3	23.4	23.7	24.1	24.1	25.2	25.9	25.3	25.7	25.7
1985	25.8	25.2	24.5	24.4	24.9	25.5	25.6	25.1	26.9	26.8	26.6	27.2	27.4
1986	26.3	26.6	26.8	26.4	26.5	25.9	26.3	25.9	26.1	26.5	26.2	25.9	25.9
1987		25.6	25.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	297.43	282.51	284.70	288.95	294.07	290.80	302.85	294.52	306.18	303.73	300.94	301.67	314.46
1984	297.19	289.41	291.93	287.83	291.69	293.85	302.41	291.20	301.49	301.02	297.34	301.18	309.67
1985	312.53	299.81	301.72	307.57	304.31	304.31	312.64	300.93	320.74	313.80	324.12	325.73	333.94
1986	315.90	315.43	308.30	303.40	306.06	308.43	316.74	313.94	317.87	323.90	320.28	316.71	342.59
1987		311.00	307.17										

See footnotes at end of tables.

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SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.29	7.30	7.30	7.26	7.19	7.11	7.28	7.29	7.36	7.39	7.34	7.34	7.33
1984	7.32	7.29	7.28	7.25	7.22	7.22	7.34	7.28	7.30	7.36	7.36	7.40	7.48
1985	7.66	7.59	7.60	7.57	7.57	7.57	7.57	7.58	7.71	7.71	7.81	7.83	7.73
1986	7.80	7.75	7.65	7.72	7.69	7.73	7.84	7.79	7.81	7.90	7.85	7.82	8.08
1987		8.12	8.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	38.7	39.0	39.8	40.9	40.9	41.6	40.4	41.6	41.1	41.0	41.1	42.9
1984	40.6	39.7	40.1	39.7	40.4	40.7	41.2	40.0	41.3	40.9	40.4	40.7	41.4
1985	40.8	39.5	39.7	40.1	40.2	40.2	41.3	39.7	41.6	40.7	41.5	41.6	43.2
1986	40.5	40.7	40.3	39.3	39.8	39.9	40.4	40.3	40.7	41.0	40.8	40.5	42.4
1987		38.3	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.3	1.7	2.0	2.3	2.7	2.4	2.6	2.4	2.2	2.1	3.4
1984	2.1	1.6	1.4	1.2	1.6	1.7	2.4	1.7	2.8	2.7	2.4	2.4	2.6
1985	2.7	1.9	1.9	2.0	2.4	2.3	2.5	2.5	3.2	2.6	3.5	3.5	3.5
1986	2.5	2.4	2.3	2.0	2.1	2.2	2.5	2.2	2.6	3.2	2.9	2.2	3.6
1987		2.0	1.6										

SIC 32—STONE, CLAY, AND GLASS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	570.0	533.5	529.5	539.1	556.6	569.1	581.1	582.8	591.1	594.9	595.2	590.5	576.1
1984	592.6	562.4	567.7	577.4	587.5	597.8	607.6	606.8	607.6	607.6	604.5	597.7	586.5
1985	588.1	570.8	563.5	575.1	584.0	592.0	599.9	598.8	603.0	600.7	598.0	591.3	579.6
1986	585.8	567.4	563.8	571.1	585.2	593.7	600.6	595.2	598.4	598.8	592.2	586.3	577.0
1987		564.8	563.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.6	105.7	105.3	106.6	108.7	110.3	111.3	111.4	112.4	114.1	114.9	114.1	112.8
1984	115.0	111.7	112.8	114.0	114.0	114.7	116.3	114.9	116.0	117.3	117.5	116.2	114.5
1985	113.1	112.8	112.3	113.3	113.0	112.9	114.0	112.7	113.9	113.6	113.8	113.2	112.1
1986	112.9	111.6	111.0	111.0	111.5	112.8	115.1	113.4	114.2	115.2	113.4	112.9	112.7
1987		112.0	111.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.5	399.5	395.7	405.4	420.9	432.9	443.9	446.0	454.6	458.5	459.3	455.7	441.2
1984	455.1	427.0	432.1	440.3	450.7	460.1	469.0	467.9	469.8	469.6	466.5	459.9	448.5
1985	450.7	434.5	426.9	438.0	446.1	455.0	461.6	460.2	464.3	462.7	460.4	455.0	443.7
1986	450.9	432.6	429.7	436.9	450.0	457.9	464.2	459.5	462.4	463.0	457.7	452.8	444.2
1987		432.2	431.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	385.12	365.82	359.06	368.85	375.15	380.47	390.27	390.93	391.53	399.41	395.32	395.22	395.22
1984	401.94	386.22	389.69	390.52	401.74	404.92	407.15	407.23	406.39	409.16	406.81	406.14	404.62
1985	412.30	393.26	394.47	405.32	412.02	415.94	418.63	418.77	418.49	421.18	418.49	414.24	414.92
1986	424.11	414.34	403.56	412.10	424.58	427.28	427.70	426.54	431.00	434.73	430.26	423.85	427.14
1987		421.04	423.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.28	9.10	9.09	9.13	9.15	9.19	9.27	9.33	9.30	9.42	9.39	9.41	9.41
1984	9.57	9.42	9.39	9.41	9.52	9.55	9.58	9.65	9.63	9.65	9.64	9.67	9.68
1985	9.84	9.71	9.74	9.72	9.81	9.81	9.85	9.90	9.87	9.91	9.87	9.91	9.95
1986	10.05	9.96	9.94	9.93	9.99	10.03	10.04	10.06	10.07	10.11	10.10	10.14	10.17
1987		10.17	10.15										

SIC 32—STONE, CLAY, AND GLASS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.2	39.5	40.4	41.0	41.4	42.1	41.9	42.1	42.4	42.1	42.0	42.0
1984	42.0	41.0	41.5	41.5	42.2	42.4	42.5	42.2	42.2	42.4	42.2	42.0	41.8
1985	41.9	40.5	40.5	41.7	42.0	42.4	42.5	42.3	42.4	42.5	42.4	41.8	41.7
1986	42.2	41.6	40.6	41.5	42.5	42.6	42.6	42.4	42.8	43.0	42.6	41.8	42.0
1987		41.4	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.2	3.2	3.1	3.5	3.7	3.9	4.4	4.6	4.7	4.9	4.7	4.6	4.3
1984	4.8	4.0	4.3	4.4	4.8	4.9	5.0	5.0	5.1	5.2	5.0	4.8	4.5
1985	4.8	3.9	4.3	4.5	4.8	4.8	5.0	5.2	5.2	5.3	5.2	4.7	4.4
1986	4.9	4.4	4.2	4.5	4.9	5.0	5.1	5.1	5.3	5.4	5.1	4.6	4.5
1987		4.4	4.6										

SIC 321—FLAT GLASS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	15.2	15.3	15.5	15.2	15.3	15.5	15.4	16.1	16.3	16.4	16.5	16.5
1984	15.9	16.2	16.0	15.8	15.7	15.7	16.0	15.8	15.9	16.1	15.9	16.0	16.0
1985	15.7	16.1	15.8	15.6	15.5	15.3	15.6	15.5	15.6	15.9	15.9	15.7	15.9
1986	15.5	16.0	15.7	15.7	15.6	15.3	15.5	15.4	15.4	15.2	15.2	15.2	15.2
1987		15.2	15.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.4	12.0	12.0	12.2	11.9	11.9	12.2	11.9	12.7	12.9	12.9	13.2	13.1
1984	12.7	12.8	12.7	12.5	12.5	12.5	12.7	12.5	12.6	12.9	12.7	12.7	12.7
1985	12.3	12.8	12.5	12.3	12.2	11.9	12.2	12.1	12.2	12.3	12.4	12.3	12.5
1986	12.1	12.5	12.3	12.3	12.2	12.0	12.2	12.1	12.0	11.9	11.9	11.8	11.9
1987		11.9	11.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.51	498.89	503.10	500.83	517.44	506.40	544.89	540.76	575.93	587.99	562.22	589.61	565.93
1984	573.72	546.94	541.73	553.76	580.65	576.28	568.48	584.73	585.90	571.91	589.41	585.20	594.47
1985	613.66	595.28	575.72	565.90	591.33	580.56	606.60	622.31	630.05	659.81	637.91	669.29	630.85
1986	632.64	616.96	610.57	625.67	641.70	632.87	610.21	654.08	634.29	636.36	631.48	636.96	661.70
1987		657.34	653.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.42	11.85	11.95	11.84	11.95	12.00	12.30	12.46	12.77	12.98	12.72	12.93	12.98
1984	12.98	12.69	12.54	12.73	12.99	12.95	12.92	13.14	13.02	12.91	13.04	13.30	13.48
1985	13.79	13.56	13.42	13.41	13.72	13.47	13.48	13.86	13.97	14.22	14.02	14.21	14.05
1986	14.09	13.99	13.94	14.06	14.26	14.19	13.90	14.25	14.19	14.11	13.94	14.03	14.23
1987		14.29	14.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.6	42.1	42.1	42.3	43.3	42.2	44.3	43.4	45.1	45.3	44.2	45.6	43.6
1984	44.2	43.1	43.2	43.5	44.7	44.5	44.0	44.5	45.0	44.3	45.2	44.0	44.1
1985	44.5	43.9	42.9	42.2	43.1	43.1	45.0	44.9	45.1	46.4	45.5	47.1	44.9
1986	44.9	44.1	43.8	44.5	45.0	44.6	43.9	45.9	44.7	45.1	45.3	45.4	46.5
1987		46.0	45.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.0	3.5	3.8	4.0	4.2	4.1	5.1	5.6	6.0	6.0	5.2	6.4	5.3
1984	5.5	4.9	4.4	4.9	5.8	5.7	5.7	6.0	6.0	5.4	5.9	5.6	5.5
1985	6.1	5.8	5.7	4.3	5.3	4.8	5.9	6.4	6.8	7.9	6.9	7.5	6.3
1986	6.3	5.8	5.8	5.9	6.7	6.1	6.2	7.2	6.0	6.2	6.1	6.5	6.6
1987		7.1	6.6										

See footnotes at end of tables.

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SIC 322—GLASS AND GLASSWARE, PRESSED OR BLOWN

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.2	103.5	102.9	103.6	103.6	103.7	105.3	104.6	105.1	106.7	106.1	103.8	101.7
1984	98.9	99.9	101.2	101.0	100.3	100.0	100.9	99.0	98.0	98.6	97.7	96.2	94.0
1985	90.8	93.3	92.2	92.6	90.6	91.5	91.6	88.8	90.6	90.8	89.6	89.3	88.6
1986	89.3	88.1	88.8	87.9	88.5	89.9	91.3	88.4	90.4	91.0	89.0	89.3	89.0
1987		88.5	87.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.8	33.1	33.1	33.3	33.3	33.5	34.2	33.9	34.5	35.0	35.1	33.9	33.2
1984	32.3	32.0	32.7	32.8	32.2	32.1	32.7	32.1	31.9	32.7	32.7	32.1	31.3
1985	29.8	30.4	30.2	30.8	29.9	30.1	30.3	29.2	29.3	29.5	29.3	29.4	29.0
1986	29.9	28.9	29.4	29.4	29.2	29.9	30.7	29.8	30.4	30.6	30.2	30.3	30.1
1987		29.9	29.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	87.7	86.2	85.8	86.6	86.7	86.9	88.7	87.9	89.0	90.4	90.0	87.8	85.9
1984	83.7	84.0	85.4	85.6	85.1	85.0	85.7	84.0	83.4	83.6	82.5	81.0	79.1
1985	76.9	78.5	77.5	78.0	76.2	77.6	77.6	75.3	77.0	77.4	76.2	76.3	75.4
1986	76.1	74.9	75.5	74.9	75.3	76.6	77.9	75.2	77.1	77.8	75.9	76.1	75.8
1987		75.4	74.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	407.00	390.57	390.04	395.60	401.94	403.56	409.82	411.64	408.22	416.36	416.53	416.75	421.04
1984	427.81	416.36	415.14	416.56	430.54	428.67	430.91	429.39	430.61	431.50	432.78	434.60	433.54
1985	441.98	433.61	425.33	437.06	450.02	440.75	445.11	445.67	442.68	441.98	440.59	444.96	454.62
1986	458.02	452.61	447.02	454.11	457.13	456.04	456.50	451.54	460.24	464.26	462.73	462.59	465.65
1987		463.20	463.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.00	9.74	9.80	9.89	9.90	9.94	10.02	10.04	10.03	10.18	10.11	10.14	10.17
1984	10.46	10.23	10.20	10.26	10.45	10.43	10.51	10.55	10.58	10.55	10.53	10.60	10.60
1985	10.78	10.68	10.66	10.66	10.87	10.75	10.83	10.87	10.85	10.78	10.72	10.80	10.85
1986	11.01	10.88	10.85	10.89	10.91	10.91	11.00	11.04	11.09	11.16	11.07	11.12	11.14
1987		11.27	11.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.1	39.8	40.0	40.6	40.6	40.9	41.0	40.7	40.9	41.2	41.1	41.4
1984	40.9	40.7	40.7	40.6	41.2	41.1	41.0	40.7	40.7	40.9	41.1	41.0	40.9
1985	41.0	40.6	39.9	41.0	41.4	41.0	41.1	41.0	40.8	41.0	41.1	41.2	41.9
1986	41.6	41.6	41.2	41.7	41.9	41.8	41.5	40.9	41.5	41.6	41.8	41.6	41.8
1987		41.1	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.6	3.6	3.7	3.7	3.8	4.0	4.1	4.2	4.2	4.3	4.3	4.2
1984	4.2	4.1	4.1	4.1	4.2	4.2	4.4	4.2	4.5	4.3	4.3	4.2	4.1
1985	4.3	4.0	4.4	4.4	4.5	4.1	4.2	4.4	4.5	4.3	4.3	4.5	4.4
1986	4.7	4.4	4.6	4.7	4.6	4.7	4.6	4.7	4.9	4.8	4.7	4.8	4.8
1987		4.3	4.4										

SIC 3221—GLASS CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.4	58.1	57.3	57.7	57.3	57.0	58.1	58.2	58.8	58.5	57.8	55.8	54.2
1984	51.5	52.8	52.7	52.8	52.6	52.1	53.1	52.2	52.1	51.2	50.3	49.0	47.4
1985	46.3	47.3	45.9	46.5	44.8	46.0	47.0	47.0	46.8	46.6	46.1	46.2	45.7
1986	45.7	45.3	45.2	44.9	45.2	45.8	46.4	45.8	46.7	46.3	45.9	45.4	45.1
1987		44.4	44.1										

SIC 3221—GLASS CONTAINERS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.9	18.6	18.8	18.5	18.5	19.0	18.8	19.3	18.9	18.9	18.1	17.5
1984	16.3	16.6	16.6	16.8	16.3	16.1	16.6	16.3	16.4	16.5	16.4	15.9	15.2
1985	14.9	14.8	14.5	14.9	14.3	14.8	15.1	15.1	15.0	15.1	15.0	15.1	14.9
1986	14.9	14.6	14.7	14.8	14.6	14.8	15.3	15.1	15.5	15.2	15.1	14.9	14.7
1987		14.4	14.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.4	51.0	50.2	50.6	50.1	49.8	51.1	51.2	51.9	51.5	50.9	49.0	47.5
1984	45.4	46.2	46.0	46.4	46.3	46.0	46.9	46.1	46.2	45.3	44.4	43.2	41.8
1985	41.1	41.7	40.4	41.0	39.6	40.9	41.8	42.0	41.6	41.6	41.0	41.3	40.8
1986	41.0	40.5	40.5	40.3	40.6	41.1	41.8	41.2	42.1	41.6	41.4	40.8	40.6
1987		39.9	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	424.50	405.62	408.00	412.09	421.02	424.54	428.22	428.67	428.45	435.59	434.02	432.72	442.44
1984	448.67	434.01	432.14	434.83	459.26	453.61	454.16	457.32	453.99	453.17	448.22	452.06	452.92
1985	463.80	447.53	438.45	455.80	475.18	467.52	466.99	467.62	470.30	468.83	463.01	466.35	482.36
1986	475.68	468.16	466.05	474.60	475.02	478.55	478.38	463.57	479.76	483.95	478.61	479.86	483.73
1987		484.45	488.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.43	10.09	10.20	10.38	10.37	10.38	10.47	10.43	10.45	10.65	10.56	10.58	10.61
1984	10.97	10.69	10.67	10.71	11.04	11.01	11.05	11.10	11.10	11.08	11.04	11.08	11.02
1985	11.23	11.05	11.10	11.09	11.45	11.32	11.28	11.35	11.36	11.27	11.13	11.13	11.27
1986	11.38	11.20	11.23	11.30	11.31	11.26	11.39	11.39	11.45	11.55	11.45	11.48	11.49
1987		11.73	11.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.2	40.0	39.7	40.6	40.9	40.9	41.1	41.0	40.9	41.1	40.9	41.7
1984	40.9	40.6	40.5	40.6	41.6	41.2	41.1	41.2	40.9	40.9	40.6	40.8	41.1
1985	41.3	40.5	39.5	41.1	41.5	41.3	41.4	41.2	41.4	41.6	41.6	41.9	42.8
1986	41.8	41.8	41.5	42.0	42.0	42.5	42.0	40.7	41.9	41.9	41.8	41.8	42.1
1987		41.3	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.7	4.3	4.3	4.4	4.5	4.6	4.7	4.9	5.1	4.7	4.9	4.8	4.6
1984	4.9	4.6	4.6	4.7	4.9	4.8	5.0	5.1	5.0	5.0	5.0	4.9	4.9
1985	5.2	4.5	5.0	5.2	5.1	4.9	5.1	5.4	5.6	5.4	5.4	5.2	5.6
1986	5.7	5.4	5.6	5.8	5.7	5.8	5.8	5.6	6.1	5.9	5.7	5.7	5.8
1987		5.2	5.3										

SIC 3229—PRESSED AND BLOWN GLASS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.8	45.4	45.6	45.9	46.3	46.7	47.2	46.4	46.3	48.2	48.3	48.0	47.5
1984	47.4	47.1	48.5	48.2	47.7	47.9	47.8	46.8	45.9	47.4	47.4	47.2	46.6
1985	44.5	46.0	46.3	46.1	45.8	45.5	44.6	41.8	43.8	44.2	43.5	43.1	42.9
1986	43.6	42.8	43.6	43.0	43.3	44.1	44.9	42.6	43.7	44.7	43.1	43.9	43.9
1987		44.1	43.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.2	14.2	14.5	14.5	14.8	15.0	15.2	15.1	15.2	16.1	16.2	15.8	15.7
1984	16.0	15.4	16.1	16.0	15.9	16.0	16.1	15.8	15.5	16.2	16.3	16.2	16.1
1985	14.9	15.6	15.7	15.9	15.6	15.3	15.2	14.1	14.3	14.4	14.3	14.3	14.1
1986	15.0	14.3	14.7	14.6	14.6	15.1	15.4	14.7	14.9	15.4	15.1	15.4	15.4
1987		15.5	15.3										

See footnotes at end of tables.

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SIC 3229—PRESSED AND BLOWN GLASS, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	35.2	35.6	36.0	36.6	37.1	37.6	36.7	37.1	38.9	39.1	38.8	38.4
1984	38.3	37.8	39.4	39.2	38.8	39.0	38.8	37.9	37.2	38.3	38.1	37.8	37.3
1985	35.8	36.8	37.1	37.0	36.6	36.7	35.8	33.3	35.4	35.8	35.2	35.0	34.6
1986	35.0	34.4	35.0	34.6	34.7	35.5	36.1	34.0	35.0	36.2	34.5	35.3	35.2
1987		35.5	35.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.05	368.80	363.66	372.08	375.96	376.40	385.40	387.60	380.03	389.64	394.54	397.44	394.42
1984	401.88	395.50	396.06	394.63	397.39	398.37	402.87	394.40	402.17	406.14	413.92	415.48	411.88
1985	415.74	419.02	411.06	416.36	421.48	410.06	418.80	417.58	410.62	410.66	415.34	419.76	421.06
1986	436.13	434.70	424.32	429.93	435.35	430.09	430.68	437.54	437.72	441.25	443.50	442.57	444.88
1987		438.19	435.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.41	9.22	9.23	9.21	9.26	9.34	9.40	9.50	9.43	9.55	9.53	9.60	9.62
1984	9.85	9.67	9.66	9.72	9.74	9.74	9.85	9.86	9.93	9.93	9.95	10.06	10.12
1985	10.24	10.27	10.20	10.18	10.23	10.10	10.29	10.26	10.24	10.19	10.23	10.39	10.32
1986	10.56	10.50	10.40	10.41	10.44	10.49	10.53	10.62	10.65	10.71	10.61	10.69	10.72
1987		10.74	10.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	40.0	39.4	40.4	40.6	40.3	41.0	40.8	40.3	40.8	41.4	41.4	41.0
1984	40.8	40.9	41.0	40.6	40.8	40.9	40.9	40.0	40.5	40.9	41.6	41.3	40.7
1985	40.6	40.8	40.3	40.9	41.2	40.6	40.7	40.7	40.1	40.3	40.6	40.4	40.8
1986	41.3	41.4	40.8	41.3	41.7	41.0	40.9	41.2	41.1	41.2	41.8	41.4	41.5
1987		40.8	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.6	2.7	2.7	2.8	3.0	3.0	3.0	3.6	3.5	3.7	3.6
1984	3.5	3.5	3.6	3.5	3.3	3.4	3.6	3.1	3.9	3.4	3.5	3.4	3.3
1985	3.3	3.4	3.7	3.5	3.8	3.2	3.1	3.1	3.1	3.1	3.1	3.6	3.0
1986	3.5	3.3	3.4	3.4	3.4	3.4	3.3	3.5	3.5	3.5	3.4	3.7	3.6
1987		3.2	3.4										

SIC 323—PRODUCTS OF PURCHASED GLASS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	41.4	42.9	43.1	44.0	44.7	44.7	44.7	45.6	46.3	47.0	47.6	47.6
1984	48.3	47.5	47.6	48.0	47.8	47.6	48.1	48.0	48.8	49.1	49.4	48.8	48.7
1985	49.7	48.3	48.7	49.4	49.3	49.2	49.6	49.6	50.5	50.5	50.6	50.5	49.9
1986	50.3	49.8	49.7	49.7	49.8	49.9	50.6	50.6	50.6	50.9	51.0	50.5	50.6
1987		50.0	50.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.0	11.5	11.9	12.2	12.7	13.1	13.2	13.0	13.3	13.6	13.9	13.9	13.8
1984	14.3	14.0	14.1	14.3	14.2	14.1	14.1	14.1	14.4	14.5	14.7	14.7	14.6
1985	14.9	14.6	14.6	14.8	14.8	14.7	14.9	14.7	15.1	15.1	15.1	15.3	15.0
1986	15.1	14.9	14.8	14.8	15.0	15.1	15.2	15.0	15.0	15.3	15.4	15.4	15.5
1987		15.3	15.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	27.9	28.8	28.9	29.5	29.8	29.5	29.6	30.6	31.3	32.1	33.3	33.0
1984	33.6	32.7	32.9	33.2	33.0	32.9	33.5	33.1	34.1	34.5	34.7	34.2	34.1
1985	34.6	34.0	33.7	34.1	34.0	34.0	34.4	34.3	35.4	35.5	35.4	35.3	34.6
1986	35.3	34.8	34.7	34.7	34.9	34.9	35.5	35.5	35.5	36.0	36.2	35.6	35.6
1987		34.9	34.9										

SIC 323—PRODUCTS OF PURCHASED GLASS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	335.37	344.11	328.64	328.60	327.55	324.81	311.60	326.02	322.32	339.06	347.36	357.83	357.00
1984	335.36	345.68	341.13	327.98	327.02	323.93	325.16	332.90	340.70	338.25	338.65	337.01	343.62
1985	348.09	344.01	329.08	341.85	336.88	350.17	344.38	343.85	348.06	353.08	356.07	360.76	366.30
1986	369.51	379.95	371.96	369.41	368.16	368.68	368.80	365.62	364.37	371.70	366.86	364.68	369.56
1987		373.09	375.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.24	8.56	8.47	8.34	8.23	8.10	7.79	8.03	7.90	8.17	8.33	8.54	8.40
1984	8.12	8.37	8.22	7.98	7.88	7.92	7.95	8.08	8.19	8.19	8.18	8.16	8.26
1985	8.49	8.37	8.31	8.42	8.38	8.52	8.42	8.49	8.51	8.57	8.58	8.61	8.68
1986	8.84	8.94	8.92	8.88	8.85	8.82	8.76	8.81	8.78	8.85	8.84	8.83	8.82
1987		8.99	8.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.2	38.8	39.4	39.8	40.1	40.0	40.6	40.8	41.5	41.7	41.9	42.5
1984	41.3	41.3	41.5	41.1	41.5	40.9	40.9	41.2	41.6	41.3	41.4	41.3	41.6
1985	41.0	41.1	39.6	40.6	40.2	41.1	40.9	40.5	40.9	41.2	41.5	41.9	42.2
1986	41.8	42.5	41.7	41.6	41.6	41.8	42.1	41.5	41.5	42.0	41.5	41.3	41.9
1987		41.5	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.5	2.1	2.1	2.4	2.6	2.5	3.4	3.3	3.9	4.3	4.6	4.3
1984	3.7	3.6	3.4	3.3	3.5	3.6	3.5	3.6	4.2	3.8	4.0	3.6	4.0
1985	3.3	3.6	3.5	2.9	2.9	3.4	3.3	3.2	3.4	3.5	3.0	3.3	3.6
1986	3.3	3.2	3.0	3.0	3.0	3.1	3.1	3.2	3.4	3.8	3.6	3.2	3.5
1987		3.7	3.9										

SIC 324—CEMENT, HYDRAULIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.1	24.6	24.1	24.4	25.0	25.6	25.9	25.9	25.4	25.3	25.1	25.0	24.8
1984	24.4	24.2	24.1	24.6	24.3	24.5	24.9	24.9	24.9	24.4	23.9	24.3	24.2
1985	23.4	23.8	23.0	23.4	23.4	23.6	24.0	23.9	23.7	23.2	23.5	23.1	22.7
1986	22.7	22.4	22.7	22.9	22.7	22.8	23.1	23.2	23.0	22.6	22.5	22.3	22.2
1987		21.4	21.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1984	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1985	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.4
1986	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.4	1.4	1.4
1987		1.4	1.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	19.1	18.6	18.9	19.5	20.1	20.4	20.6	20.1	19.9	19.8	19.7	19.5
1984	19.1	18.9	18.9	19.2	19.1	19.1	19.5	19.5	19.6	19.1	18.5	18.9	18.8
1985	18.3	18.4	17.8	18.2	18.2	18.4	18.9	18.8	18.6	18.2	18.4	18.0	17.7
1986	17.7	17.3	17.6	17.8	17.7	17.7	18.1	18.2	18.0	17.7	17.6	17.4	17.3
1987		16.4	16.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	549.31	515.30	519.38	533.39	520.29	549.61	552.82	556.36	556.62	578.29	559.09	587.09	566.53
1984	557.66	571.39	563.72	573.33	574.67	560.87	566.67	556.31	536.92	535.06	544.86	561.15	542.70
1985	542.74	534.40	539.89	541.03	540.88	537.51	548.46	541.11	538.76	545.61	534.64	560.32	546.22
1986	551.77	554.86	566.32	550.21	544.79	543.86	546.12	547.14	539.78	550.29	542.52	561.43	576.64
1987		571.94	564.72										

See footnotes at end of tables.

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SIC 324—CEMENT, HYDRAULIC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.11	12.63	12.73	12.73	12.69	13.18	13.10	13.31	13.19	13.48	13.28	13.59	13.33
1984	13.47	13.54	13.39	13.49	13.49	13.45	13.46	13.47	13.29	13.41	13.52	13.72	13.40
1985	13.27	13.36	13.43	13.10	13.16	13.11	13.28	13.23	13.27	13.34	13.04	13.60	13.29
1986	13.36	13.37	13.42	13.29	13.32	13.33	13.32	13.28	13.23	13.26	13.20	13.66	13.60
1987		13.65	13.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	40.8	40.8	41.9	41.0	41.7	42.2	41.8	42.2	42.9	42.1	43.2	42.5
1984	41.4	42.2	42.1	42.5	42.6	41.7	42.1	41.3	40.4	39.9	40.3	40.9	40.5
1985	40.9	40.0	40.2	41.3	41.1	41.0	41.3	40.9	40.6	40.9	41.0	41.2	41.1
1986	41.3	41.5	42.2	41.4	40.9	40.8	41.0	41.2	40.8	41.5	41.1	41.1	42.4
1987		41.9	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.3	2.8	3.1	2.5	3.0	3.0	3.1	3.2	3.8	3.0	2.9	3.0
1984	3.1	3.5	3.4	3.9	3.5	2.7	3.2	3.0	2.9	2.8	2.6	2.9	3.0
1985	3.3	3.0	3.5	3.2	3.5	2.9	3.3	3.4	3.8	3.3	3.3	3.2	3.0
1986	3.5	3.7	4.9	3.7	3.6	3.0	2.8	3.2	3.3	3.4	3.0	3.1	4.2
1987		4.4	4.0										

SIC 325—STRUCTURAL CLAY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.3	31.7	31.4	32.2	34.0	35.1	36.0	36.3	37.1	37.6	37.8	37.4	36.8
1984	37.9	36.0	36.1	37.2	37.9	38.8	39.5	38.8	39.0	38.5	38.1	37.6	37.4
1985	37.5	36.4	36.1	36.3	37.1	37.6	38.5	38.6	38.7	38.2	37.9	37.3	37.4
1986	37.3	36.4	36.3	36.4	37.6	37.7	38.1	37.2	37.7	37.5	37.3	37.5	37.7
1987		36.9	36.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	5.5	5.5	5.3	5.5	5.7	5.7	5.8	5.8	5.9	5.9	5.9	5.7
1984	6.0	5.9	5.9	5.9	5.9	6.0	6.2	6.1	6.0	6.1	6.0	6.0	6.1
1985	6.3	6.2	6.2	6.2	6.3	6.3	6.3	6.4	6.4	6.4	6.3	6.1	6.2
1986	6.1	6.3	6.1	6.0	6.2	6.1	6.2	5.9	6.3	6.2	6.1	6.1	6.1
1987		6.1	6.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	23.0	22.9	23.9	25.5	26.4	27.3	27.7	28.1	28.9	29.2	28.8	28.3
1984	29.3	27.6	27.6	28.4	29.3	30.1	30.7	30.2	30.4	29.9	29.4	29.2	28.8
1985	29.0	27.9	27.6	27.5	28.4	29.0	29.9	30.0	30.1	29.8	29.4	28.8	29.1
1986	29.0	28.1	28.1	28.1	29.1	29.3	29.8	28.9	29.3	29.3	29.0	29.3	29.4
1987		28.8	28.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	305.03	286.80	285.52	295.16	303.14	306.59	305.56	302.91	307.97	317.03	313.02	311.74	311.92
1984	325.01	316.09	316.50	322.33	326.13	327.33	328.67	328.32	322.76	328.60	325.08	326.46	328.13
1985	331.61	324.41	323.93	331.01	336.33	335.96	333.94	326.77	328.34	333.31	332.50	335.79	336.57
1986	340.69	334.97	335.36	337.81	339.46	338.24	342.76	337.42	338.55	340.98	343.58	346.92	349.44
1987		348.61	349.87										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.35	7.17	7.21	7.27	7.34	7.37	7.31	7.37	7.35	7.39	7.40	7.44	7.48
1984	7.72	7.58	7.59	7.62	7.71	7.72	7.77	7.78	7.74	7.75	7.74	7.81	7.85
1985	8.01	8.01	7.92	7.90	7.97	7.98	7.97	7.97	7.95	8.09	8.09	8.17	8.11
1986	8.17	8.15	8.12	8.14	8.16	8.17	8.20	8.17	8.08	8.08	8.20	8.26	8.32
1987		8.32	8.37										

SIC 325—STRUCTURAL CLAY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.0	39.6	40.6	41.3	41.6	41.8	41.1	41.9	42.9	42.3	41.9	41.7
1984	42.1	41.7	41.7	42.3	42.3	42.4	42.3	42.2	41.7	42.4	42.0	41.8	41.8
1985	41.4	40.5	40.9	41.9	42.2	42.1	41.9	41.0	41.3	41.2	41.1	41.1	41.5
1986	41.7	41.1	41.3	41.5	41.6	41.4	41.8	41.3	41.9	42.2	41.9	42.0	42.0
1987		41.9	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.6	3.0	3.2	3.4	3.6	3.8	4.2	4.2	4.0	3.9	3.7
1984	3.9	3.6	3.6	3.9	3.8	3.8	4.1	4.2	3.8	4.1	3.9	4.0	3.6
1985	3.8	3.3	3.5	3.7	3.8	3.9	3.7	3.9	4.0	4.0	4.1	3.9	4.1
1986	4.0	3.7	3.8	3.7	3.8	3.8	4.1	4.4	4.3	4.1	4.0	4.2	4.1
1987		4.0	3.9										

SIC 326—POTTERY AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.5	37.8	36.9	36.6	38.4	38.3	38.5	37.8	39.0	39.7	40.0	40.0	39.4
1984	38.9	38.3	38.3	38.9	38.6	38.9	39.3	38.4	39.5	39.6	39.6	39.2	38.0
1985	37.1	37.3	37.4	37.3	37.1	36.7	36.9	36.5	37.0	37.5	37.7	37.2	37.0
1986	36.5	36.8	36.2	36.7	36.6	36.8	36.7	36.7	35.7	37.0	36.6	36.6	36.1
1987		35.8	35.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.3	12.8	13.0	13.7	13.8	13.6	13.6	13.5	14.0	14.2	14.3	13.9
1984	14.1	13.4	13.4	13.8	13.9	13.9	14.1	13.8	14.8	14.9	15.0	14.8	13.9
1985	13.2	13.4	13.4	13.2	13.2	13.1	13.0	12.8	13.1	13.3	13.5	13.3	13.0
1986	12.6	12.8	12.4	12.5	12.5	12.5	12.6	12.6	12.4	12.8	12.5	12.7	12.6
1987		12.3	12.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	30.1	29.1	28.8	30.1	30.0	30.1	29.6	30.8	31.2	31.7	31.7	31.3
1984	30.8	30.2	30.3	30.7	30.6	30.8	31.1	30.1	31.4	31.6	31.6	31.4	30.0
1985	29.3	29.5	29.7	29.7	29.3	28.9	29.0	28.5	29.2	29.7	29.9	29.4	29.3
1986	28.8	29.1	28.6	28.9	28.8	29.0	28.9	28.8	28.3	29.3	28.9	29.0	28.5
1987		28.5	28.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.81	291.82	290.25	293.67	299.91	304.20	307.26	291.78	303.42	310.45	309.28	316.81	318.80
1984	320.72	315.15	318.00	315.99	318.78	317.07	321.47	317.77	314.34	320.35	323.97	328.68	336.31
1985	344.20	334.11	337.85	338.70	338.84	343.94	344.84	339.57	342.07	351.20	353.68	353.43	356.18
1986	352.96	352.88	347.27	347.73	345.60	356.17	354.08	346.43	353.50	354.24	354.84	353.28	365.31
1987		356.21	358.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.81	7.72	7.50	7.53	7.69	7.80	7.96	7.76	7.82	7.94	7.91	7.98	7.99
1984	8.14	8.06	7.99	8.02	8.05	8.13	8.18	8.19	8.06	8.11	8.14	8.30	8.45
1985	8.67	8.48	8.51	8.51	8.60	8.62	8.73	8.82	8.66	8.78	8.82	8.77	8.73
1986	8.78	8.80	8.66	8.65	8.64	8.86	8.83	8.86	8.75	8.79	8.74	8.81	8.91
1987		8.95	8.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	37.8	38.7	39.0	39.0	39.0	38.6	37.6	38.8	39.1	39.1	39.7	39.9
1984	39.4	39.1	39.8	39.4	39.6	39.0	39.3	38.8	39.0	39.5	39.8	39.6	39.8
1985	39.7	39.4	39.7	39.8	39.4	39.9	39.5	38.5	39.5	40.0	40.1	40.3	40.8
1986	40.2	40.1	40.1	40.2	40.0	40.2	40.1	39.1	40.4	40.3	40.6	40.1	41.0
1987		39.8	40.2										

See footnotes at end of tables.

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SIC 326—POTTERY AND RELATED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.4	1.6	1.7	1.6	1.6	1.6	1.5	1.7	2.3	2.2	2.7	2.4
1984	2.4	2.0	2.2	2.2	2.4	2.1	2.3	2.0	2.4	2.8	2.8	3.1	3.1
1985	2.7	2.4	2.7	2.7	2.7	2.4	2.3	2.4	2.5	2.9	3.1	3.1	3.3
1986	2.8	2.8	3.0	2.9	2.8	2.8	2.5	2.5	2.6	2.8	2.8	2.8	3.2
1987		2.7	2.9										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	183.9	162.6	158.7	164.7	176.2	184.9	192.3	195.9	198.5	198.2	197.4	193.9	183.4
1984	198.4	174.7	177.6	183.7	194.0	202.0	207.3	210.4	210.7	209.5	208.4	204.8	197.7
1985	205.7	187.5	182.2	192.2	202.7	209.8	214.4	217.6	218.4	216.6	215.1	210.9	201.1
1986	208.8	192.4	188.9	195.6	207.9	214.5	218.3	218.3	219.4	218.8	216.2	211.5	203.3
1987		195.9	194.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.8	14.2	13.9	14.1	14.3	14.7	14.9	15.6	15.4	15.4	15.1	15.0	14.7
1984	15.3	14.5	14.6	14.6	15.1	15.3	15.5	15.8	15.7	15.7	15.6	15.4	15.3
1985	16.0	15.2	15.0	15.2	15.7	15.9	16.5	16.7	16.8	16.3	16.4	16.2	15.8
1986	16.6	15.8	15.5	15.6	16.0	16.4	17.2	17.1	17.3	17.5	17.0	16.8	16.6
1987		16.6	16.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	140.7	120.3	116.2	122.7	133.0	141.6	148.5	152.0	154.9	154.7	153.7	150.4	139.8
1984	153.3	131.5	134.0	139.3	149.1	156.6	161.8	164.6	165.0	163.8	163.0	159.1	152.2
1985	159.9	143.0	138.0	147.6	157.4	164.5	168.2	170.9	171.3	169.7	168.5	164.7	155.5
1986	162.3	147.2	144.1	150.3	161.7	167.7	170.9	171.1	172.0	171.2	169.0	164.8	157.2
1987		149.5	148.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	384.99	355.04	337.56	360.74	371.96	380.80	403.07	404.76	402.56	408.27	401.82	386.55	383.22
1984	407.81	370.06	385.56	384.98	403.85	418.07	421.36	424.39	421.16	427.20	418.21	409.54	397.00
1985	416.64	374.94	385.15	407.21	418.73	428.09	430.46	436.12	434.18	434.56	429.35	407.46	400.48
1986	424.02	399.49	374.14	395.50	428.65	436.10	438.51	436.63	446.21	450.45	443.87	418.49	411.46
1987		407.26	411.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.08	8.81	8.70	8.82	8.92	8.96	9.14	9.22	9.17	9.30	9.28	9.16	9.19
1984	9.44	9.16	9.18	9.21	9.37	9.48	9.49	9.58	9.55	9.60	9.57	9.48	9.43
1985	9.60	9.35	9.44	9.47	9.56	9.62	9.63	9.67	9.67	9.70	9.67	9.61	9.65
1986	9.77	9.58	9.52	9.53	9.72	9.80	9.81	9.79	9.85	9.90	9.93	9.87	9.82
1987		9.79	9.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.4	40.3	38.8	40.9	41.7	42.5	44.1	43.9	43.9	43.9	43.3	42.2	41.7
1984	43.2	40.4	42.0	41.8	43.1	44.1	44.4	44.3	44.1	44.5	43.7	43.2	42.1
1985	43.4	40.1	40.8	43.0	43.8	44.5	44.7	45.1	44.9	44.8	44.4	42.4	41.5
1986	43.4	41.7	39.3	41.5	44.1	44.5	44.7	44.6	45.3	45.5	44.7	42.4	41.9
1987		41.6	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.7	4.4	3.9	5.0	5.1	5.6	6.5	6.6	6.7	6.7	6.4	5.7	5.3
1984	6.5	4.8	5.6	5.8	6.4	7.0	7.2	7.2	7.2	7.4	6.8	6.5	5.7
1985	6.6	4.5	5.2	6.3	6.6	7.1	7.3	7.7	7.5	7.5	7.4	6.2	5.3
1986	6.5	5.7	4.6	5.6	6.7	7.0	7.2	7.2	7.5	7.7	7.1	5.7	5.2
1987		5.1	5.3										

See footnotes at end of tables.

SIC 3271—CONCRETE BLOCK AND BRICK

ALL EMPLOYEES—IN THOUSANDS

1983	17.1	15.5	15.3	16.0	16.7	17.3	17.7	18.1	18.0	17.9	17.7	17.6	16.8
1984	18.1	16.0	16.4	16.9	17.8	18.4	18.9	19.1	19.1	18.9	18.8	18.6	18.2
1985	18.8	17.5	16.7	17.7	18.6	19.1	19.4	19.7	19.7	19.4	19.5	19.3	18.7
1986	19.3	18.0	17.7	18.3	19.0	19.3	19.7	19.9	20.1	20.1	20.1	20.2	19.4
1987		19.2	18.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	11.6	10.3	10.1	10.6	11.2	11.7	12.1	12.2	12.5	12.4	12.1	12.0	11.5
1984	12.3	10.8	11.1	11.2	12.1	12.6	13.1	13.2	13.1	12.9	13.0	12.6	12.2
1985	12.7	11.5	11.0	11.8	12.6	13.0	13.2	13.6	13.4	13.1	13.3	13.2	12.6
1986	12.9	11.8	11.7	12.2	12.7	13.0	13.2	13.4	13.5	13.6	13.6	13.6	13.0
1987		12.7	12.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	341.33	325.68	308.85	324.17	342.76	352.43	357.28	351.59	352.82	351.26	348.30	334.71	335.83
1984	352.80	324.16	331.93	341.06	356.16	355.91	363.15	360.08	361.49	367.64	357.34	349.80	352.00
1985	368.18	331.47	324.41	359.20	376.42	379.66	383.73	374.74	383.98	382.63	379.13	364.76	365.20
1986	388.83	358.66	345.68	364.18	395.31	406.41	406.51	402.45	401.07	406.41	403.46	385.44	382.77
1987		381.06	378.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.74	7.81	7.76	7.70	7.79	7.78	7.70	7.66	7.67	7.72	7.74	7.73	7.81
1984	8.00	7.83	7.81	7.95	7.95	7.98	8.07	8.11	8.16	8.08	8.03	7.95	8.00
1985	8.20	7.93	8.09	8.09	8.13	8.20	8.27	8.20	8.24	8.30	8.26	8.29	8.30
1986	8.66	8.38	8.37	8.43	8.65	8.74	8.78	8.73	8.70	8.74	8.79	8.80	8.66
1987		8.70	8.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.1	41.7	39.8	42.1	44.0	45.3	46.4	45.9	46.0	45.5	45.0	43.3	43.0
1984	44.1	41.4	42.5	42.9	44.8	44.6	45.0	44.4	44.3	45.5	44.5	44.0	44.0
1985	44.9	41.8	40.1	44.4	46.3	46.3	46.4	45.7	46.6	46.1	45.9	44.0	44.0
1986	44.9	42.8	41.3	43.2	45.7	46.5	46.3	46.1	46.1	46.5	45.9	43.8	44.2
1987		43.8	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.5	4.4	4.2	5.7	6.5	7.2	8.0	7.5	7.7	7.4	7.2	6.1	5.8
1984	6.6	4.7	5.5	6.3	6.9	7.1	7.6	7.4	7.2	7.2	6.8	6.2	6.1
1985	6.9	4.4	3.8	6.6	7.5	7.3	7.8	7.8	8.3	7.6	7.7	6.9	6.6
1986	7.5	6.3	5.6	6.7	8.0	8.4	8.6	8.4	8.1	8.4	8.2	7.0	6.5
1987		6.9	6.7										

SIC 3272—CONCRETE PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	60.7	54.3	54.7	56.0	58.4	59.7	61.6	63.1	64.8	65.1	65.0	63.8	61.6
1984	66.3	59.7	61.2	63.1	65.4	66.7	68.0	69.3	69.8	69.7	69.0	67.7	66.4
1985	69.1	63.9	63.1	65.3	67.8	69.1	70.9	72.4	72.7	72.4	71.9	70.7	68.6
1986	69.6	65.7	66.0	67.3	69.8	71.4	72.0	71.4	72.0	72.0	70.9	69.7	67.4
1987		65.6	66.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.8	38.4	38.6	40.5	42.6	44.0	45.8	47.4	49.0	49.3	49.1	47.9	45.4
1984	49.7	43.4	44.8	46.5	48.6	49.7	51.2	52.7	53.2	53.3	52.5	51.2	49.7
1985	52.7	47.5	47.0	49.3	51.5	52.9	54.5	55.7	56.1	55.8	55.4	54.1	52.3
1986	53.3	49.6	50.0	51.3	53.5	55.0	55.4	54.9	55.4	55.5	54.6	53.4	51.3
1987		49.1	49.4										

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SIC 3272—CONCRETE PRODUCTS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	337.60	321.73	308.85	326.19	324.90	330.91	341.12	338.94	350.67	356.65	349.59	341.92	348.89
1984	360.32	339.44	351.39	348.95	357.81	359.86	358.59	365.45	364.97	374.41	367.16	361.58	369.29
1985	369.32	349.00	353.64	368.01	368.83	374.44	370.11	376.55	378.73	380.03	377.40	368.07	365.09
1986	374.10	362.95	347.17	362.95	370.19	377.06	374.49	377.96	387.94	394.17	384.04	374.54	372.38
1987		369.78	367.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.00	7.79	7.76	7.86	7.81	7.86	7.97	8.07	8.08	8.18	8.13	8.18	8.19
1984	8.36	8.14	8.21	8.23	8.36	8.33	8.32	8.44	8.39	8.49	8.46	8.37	8.47
1985	8.49	8.43	8.40	8.46	8.44	8.51	8.45	8.50	8.53	8.54	8.50	8.54	8.55
1986	8.60	8.54	8.53	8.54	8.51	8.55	8.55	8.59	8.64	8.74	8.63	8.69	8.66
1987		8.66	8.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	41.3	39.8	41.5	41.6	42.1	42.8	42.0	43.4	43.6	43.0	41.8	42.6
1984	43.1	41.7	42.8	42.4	42.8	43.2	43.1	43.3	43.5	44.1	43.4	43.2	43.6
1985	43.5	41.4	42.1	43.5	43.7	44.0	43.8	44.3	44.4	44.5	44.4	43.1	42.7
1986	43.5	42.5	40.7	42.5	43.5	44.1	43.8	44.0	44.9	45.1	44.5	43.1	43.0
1987		42.7	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.0	3.7	4.5	4.0	4.3	4.8	4.9	5.7	5.8	5.3	4.7	4.8
1984	5.8	4.8	5.1	5.2	5.6	5.6	5.7	6.3	6.5	6.8	6.3	6.0	5.9
1985	6.1	4.7	5.4	6.1	5.8	6.3	6.6	6.8	6.8	6.6	6.8	5.9	5.3
1986	6.0	5.4	4.9	5.5	5.9	6.3	6.2	6.4	6.8	7.0	6.4	5.5	5.1
1987		5.2	5.1										

SIC 3273—READY-MIXED CONCRETE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.5	76.1	72.0	76.2	84.2	90.6	95.1	96.7	97.5	96.9	96.3	93.9	86.3
1984	94.6	80.3	81.1	84.5	91.5	97.4	100.7	102.2	102.4	101.5	101.1	99.0	93.6
1985	98.1	86.5	82.7	89.5	96.6	102.0	104.3	105.5	106.0	105.0	103.8	101.1	94.1
1986	100.1	89.0	85.8	90.5	99.6	104.0	106.5	106.9	107.4	107.0	105.4	102.2	96.8
1987		91.7	90.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.1	58.2	54.3	58.4	65.8	72.1	76.3	77.9	78.7	78.4	77.8	75.7	68.1
1984	76.0	62.5	63.2	66.5	73.2	78.9	81.9	83.1	83.4	82.5	82.2	80.0	75.1
1985	79.1	68.6	64.7	71.1	77.9	83.2	84.9	86.0	86.2	85.4	84.4	81.9	75.1
1986	80.7	70.4	67.2	71.6	80.3	84.4	86.7	87.1	87.7	86.8	85.6	82.8	77.7
1987		72.7	71.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	416.90	376.92	352.35	380.63	401.76	413.40	446.16	450.84	438.05	447.89	439.26	411.64	400.70
1984	442.85	381.48	406.80	405.20	434.89	462.17	469.21	471.59	465.87	470.20	457.25	444.74	411.69
1985	447.32	388.31	411.60	433.87	451.77	464.28	470.47	479.53	470.29	471.87	464.38	425.57	411.26
1986	453.23	417.52	382.60	410.16	462.46	470.44	476.67	473.57	482.05	487.53	480.92	439.70	428.08
1987		422.37	433.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.07	9.79	9.68	9.81	9.92	9.89	10.14	10.20	10.14	10.32	10.36	10.04	10.17
1984	10.42	10.20	10.17	10.13	10.33	10.48	10.45	10.55	10.54	10.59	10.56	10.44	10.37
1985	10.60	10.30	10.50	10.48	10.58	10.60	10.62	10.68	10.64	10.70	10.70	10.56	10.71
1986	10.74	10.57	10.54	10.49	10.73	10.79	10.76	10.69	10.76	10.81	10.93	10.83	10.81
1987		10.72	10.74										

SIC 3273—READY-MIXED CONCRETE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	38.5	36.4	38.8	40.5	41.8	44.0	44.2	43.2	43.4	42.4	41.0	39.4
1984	42.5	37.4	40.0	40.0	42.1	44.1	44.9	44.7	44.2	44.4	43.3	42.6	39.7
1985	42.2	37.7	39.2	41.4	42.7	43.8	44.3	44.9	44.2	44.1	43.4	40.3	38.4
1986	42.2	39.5	36.3	39.1	43.1	43.6	44.3	44.3	44.8	45.1	44.0	40.6	39.6
1987		39.4	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.8	4.2	3.4	4.7	5.2	5.9	7.2	7.2	6.7	6.8	6.6	5.5	4.6
1984	6.6	3.8	5.2	5.3	6.4	7.6	7.9	7.8	7.6	7.8	6.9	6.6	5.0
1985	6.5	4.0	5.0	5.9	6.7	7.2	7.4	8.1	7.5	7.7	7.4	5.5	4.3
1986	6.2	5.0	3.6	4.9	6.6	6.9	7.4	7.5	7.7	7.8	7.0	5.0	4.2
1987		4.2	4.8										

SIC 329—MISC. NONMETALLIC MINERAŁ PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	111.5	106.9	107.3	108.3	109.5	110.7	112.0	111.3	113.1	113.7	114.4	115.3	115.0
1984	118.3	115.0	116.0	117.0	117.5	118.8	119.8	119.9	119.0	119.8	119.4	118.7	118.6
1985	115.9	116.5	116.4	116.3	116.0	116.2	117.1	116.4	116.1	115.6	115.1	114.8	114.7
1986	113.0	113.6	113.4	113.8	114.0	114.2	114.4	113.2	113.5	113.1	111.7	110.7	110.4
1987		109.3	109.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	23.9	23.9	24.6	25.1	25.3	25.5	25.2	25.5	25.9	26.4	26.8	27.1
1984	28.6	27.5	27.8	28.3	28.4	28.9	29.1	28.5	28.8	28.9	29.1	28.8	28.9
1985	28.8	28.8	28.8	29.0	28.9	28.7	28.7	28.5	28.9	28.7	29.0	28.8	28.9
1986	28.4	28.7	28.6	28.6	28.5	28.6	28.8	28.7	28.6	28.6	28.0	27.5	27.5
1987		27.5	27.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	78.2	73.4	74.4	75.1	76.3	77.7	78.7	78.1	79.7	80.5	81.2	82.0	81.6
1984	83.4	81.0	81.8	82.6	83.0	83.9	84.6	84.6	83.7	84.6	84.4	83.7	83.3
1985	80.8	81.1	80.8	81.0	80.7	81.0	81.6	81.0	80.8	80.4	80.3	80.4	80.1
1986	79.9	79.4	79.4	80.2	80.5	80.9	81.1	80.2	80.3	79.9	79.1	78.9	78.7
1987		77.7	78.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.39	367.11	365.31	371.69	372.69	374.92	378.90	383.22	384.22	391.78	388.58	397.25	402.69
1984	400.48	392.62	390.77	392.88	399.50	397.20	399.63	394.25	399.19	402.78	401.15	409.76	418.16
1985	409.53	402.26	402.29	404.58	406.48	407.47	414.59	407.22	406.59	408.18	408.53	415.00	427.32
1986	423.11	419.74	418.14	419.74	422.42	422.06	423.52	418.00	420.66	418.82	418.61	428.49	440.37
1987		425.59	426.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.17	9.02	9.11	9.11	9.09	9.10	9.13	9.19	9.17	9.24	9.23	9.26	9.30
1984	9.49	9.26	9.26	9.31	9.40	9.39	9.47	9.50	9.55	9.59	9.62	9.71	9.77
1985	9.94	9.74	9.86	9.82	9.89	9.89	9.99	10.03	9.99	9.98	9.94	10.00	10.15
1986	10.22	10.09	10.10	10.09	10.13	10.17	10.23	10.22	10.26	10.24	10.26	10.35	10.46
1987		10.28	10.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.7	40.1	40.8	41.0	41.2	41.5	41.7	41.9	42.4	42.1	42.9	43.3
1984	42.2	42.4	42.2	42.2	42.5	42.3	42.2	41.5	41.8	42.0	41.7	42.2	42.8
1985	41.2	41.3	40.8	41.2	41.1	41.2	41.5	40.6	40.7	40.9	41.1	41.5	42.1
1986	41.4	41.6	41.4	41.6	41.7	41.5	41.4	40.9	41.0	40.9	40.8	41.4	42.1
1987		41.4	41.3										

See footnotes at end of tables.

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SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.2	2.5	2.6	2.9	2.9	3.3	3.5	3.6	4.1	3.8	4.1	4.1
1984	4.2	3.9	4.1	4.2	4.5	4.3	4.2	4.1	4.2	4.5	4.2	4.1	4.2
1985	3.7	3.6	4.0	3.4	3.7	3.4	3.7	3.7	3.7	3.9	3.8	3.6	3.8
1986	3.8	3.8	3.8	3.9	3.9	3.8	3.7	3.7	3.7	3.8	3.7	3.9	4.0
1987		4.0	4.5										

SIC 3291—ABRASIVE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	21.2	21.2	21.4	21.5	21.8	22.0	22.1	22.2	22.0	22.0	22.0	22.0
1984	22.4	22.2	22.3	22.2	22.1	22.5	22.7	22.6	22.5	22.5	22.4	22.1	22.3
1985	21.6	22.1	22.0	21.8	21.8	21.7	21.9	21.4	21.3	21.3	21.2	21.1	21.1
1986	20.8	20.9	20.9	20.9	20.7	20.7	20.9	20.6	20.6	20.9	20.6	20.8	20.9
1987		20.9	20.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.2	13.3	13.4	13.6	13.9	14.2	14.4	14.5	14.5	14.4	14.5	14.6	14.7
1984	14.9	14.8	14.9	14.9	14.8	14.9	15.2	15.1	15.0	15.0	15.1	14.8	14.8
1985	14.0	14.7	14.4	14.3	14.1	13.9	14.0	13.7	13.8	13.7	13.7	14.0	13.9
1986	13.8	13.8	13.8	13.8	13.8	13.7	13.9	13.8	13.6	13.8	13.7	13.9	14.0
1987		13.9	13.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	357.47	344.18	337.98	351.28	354.80	357.86	354.55	355.88	352.19	364.88	358.44	372.27	384.99
1984	376.48	364.62	370.35	369.70	376.42	382.45	377.87	379.13	367.64	369.96	368.55	386.82	399.54
1985	371.73	385.43	371.47	374.00	362.70	379.22	375.96	369.03	360.45	360.75	361.77	369.33	395.37
1986	387.93	379.05	371.84	383.04	393.82	397.58	395.38	405.32	388.80	379.66	372.07	385.36	401.72
1987		388.14	391.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.74	8.78	8.60	8.76	8.87	8.88	8.69	8.68	8.59	8.75	8.70	8.78	8.83
1984	9.05	8.85	8.86	8.93	8.92	9.02	9.04	9.18	9.10	9.09	9.10	9.21	9.27
1985	9.34	9.31	9.31	9.35	9.30	9.41	9.26	9.39	9.29	9.25	9.30	9.35	9.55
1986	9.65	9.50	9.51	9.60	9.70	9.65	9.62	9.72	9.72	9.76	9.74	9.61	9.68
1987		9.56	9.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	39.2	39.3	40.1	40.0	40.3	40.8	41.0	41.0	41.7	41.2	42.4	43.6
1984	41.6	41.2	41.8	41.4	42.2	42.4	41.8	41.3	40.4	40.7	40.5	42.0	43.1
1985	39.8	41.4	39.9	40.0	39.0	40.3	40.6	39.3	38.8	39.0	38.9	39.5	41.4
1986	40.2	39.9	39.1	39.9	40.6	41.2	41.1	41.7	40.0	38.9	38.2	40.1	41.5
1987		40.6	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.6	1.9	1.8	2.3	2.4	2.6	2.8	2.6	3.1	2.8	3.1	3.5
1984	3.1	2.8	3.0	3.0	3.2	3.1	3.0	3.0	2.8	2.9	2.6	3.3	3.8
1985	2.2	3.1	2.5	2.5	2.3	1.9	2.2	2.0	2.0	1.8	1.8	1.9	2.6
1986	2.5	2.0	2.0	2.2	2.6	2.6	2.6	2.7	2.4	2.4	2.5	2.7	3.1
1987		2.9	3.0										

SIC 3292—ASBESTOS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.9	11.6	11.4	11.4	11.6	11.7	12.0	11.6	12.1	12.2	12.2	12.3	12.1
1984	12.0	11.9	12.1	12.1	12.1	12.1	12.3	12.3	11.7	12.1	11.8	11.7	11.6

SIC 3292—ASBESTOS PRODUCTS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1985	10.5	11.4	11.6	11.3	11.1	10.9	10.8	10.4	10.1	9.8	9.5	9.3	9.2
1986	9.1	9.3	9.4	9.2	9.2	9.3	9.2	8.8	9.2	9.1	8.9	8.9	9.0
1987		9.0	9.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.8	8.6	8.5	8.4	8.5	8.6	8.9	8.6	9.0	9.2	9.2	9.3	9.2
1984	9.2	9.1	9.2	9.2	9.3	9.3	9.5	9.5	9.0	9.4	9.1	8.9	8.9
1985	7.9	8.7	8.8	8.6	8.5	8.2	8.1	7.8	7.6	7.4	7.2	7.0	6.9
1986	6.9	6.9	7.1	7.0	7.0	7.0	7.0	6.6	7.0	7.0	6.8	6.8	6.9
1987		6.9	7.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.49	391.62	373.93	401.88	392.28	382.20	390.96	391.90	407.20	403.00	406.67	411.59	416.82
1984	420.01	422.62	416.21	421.27	425.10	425.97	421.18	400.98	412.98	435.12	416.99	417.74	422.73
1985	420.46	416.20	415.80	412.72	415.38	410.48	425.86	424.20	415.33	409.22	425.12	424.00	458.67
1986	443.55	435.46	440.50	441.09	444.57	438.87	444.42	434.95	438.87	431.46	440.91	459.69	475.05
1987		449.98	450.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.18	9.15	9.21	9.26	9.23	8.93	9.05	9.03	9.13	9.18	9.18	9.27	9.56
1984	9.70	9.54	9.59	9.64	9.75	9.77	9.66	9.57	9.74	9.80	9.72	9.67	9.90
1985	9.94	9.77	9.90	9.78	9.89	9.82	9.95	10.10	9.96	10.03	10.05	10.00	10.17
1986	10.22	10.08	10.08	10.14	10.15	10.23	10.24	10.21	10.23	10.20	10.23	10.33	10.51
1987		10.25	10.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	42.8	40.6	43.4	42.5	42.8	43.2	43.4	44.6	43.9	44.3	44.4	43.6
1984	43.3	44.3	43.4	43.7	43.6	43.6	43.6	41.9	42.4	44.4	42.9	43.2	42.7
1985	42.3	42.6	42.0	42.2	42.0	41.8	42.8	42.0	41.7	40.8	42.3	42.4	45.1
1986	43.4	43.2	43.7	43.5	43.8	42.9	43.4	42.6	42.9	42.3	43.1	44.5	45.2
1987		43.9	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.1	1.8	2.6	2.9	2.7	3.7	3.9	4.3	4.9	4.9	4.3	4.4
1984	4.4	4.4	4.7	4.7	4.6	4.9	5.0	3.4	3.6	4.9	4.4	3.8	4.1
1985	3.7	4.0	3.8	3.1	3.6	3.3	3.8	4.1	3.7	3.4	4.0	3.4	4.5
1986	4.5	3.4	4.7	4.8	5.1	4.4	4.6	3.9	3.6	3.9	4.0	5.4	6.4
1987		5.4	6.1										

SIC 3296—MINERAL WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	25.5	25.7	25.6	25.6	25.6	26.1	26.7	27.0	27.6	27.9	27.9	27.8
1984	27.8	27.3	27.4	27.4	27.5	27.8	27.7	27.8	27.6	28.2	28.3	28.3	28.0
1985	27.3	26.9	26.7	26.7	26.7	27.1	27.5	27.8	27.7	27.7	27.7	27.7	27.6
1986	27.3	27.2	27.0	27.4	27.2	27.6	27.9	27.9	27.7	27.7	27.5	26.4	25.9
1987		25.1	24.9										

SIC 33—PRIMARY METAL INDUSTRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	831.8	814.6	807.8	819.7	824.8	828.6	831.1	826.0	831.8	844.0	846.3	852.5	854.6
1984	857.4	852.7	857.3	865.1	869.8	875.1	878.0	862.0	863.3	854.3	841.9	838.5	831.0
1985	808.0	838.2	833.1	832.6	825.5	821.8	819.6	797.5	790.3	787.8	781.4	783.3	785.1
1986	752.5	785.5	781.4	776.1	773.5	770.8	754.2	738.6	734.6	731.6	726.8	727.5	729.3
1987		726.6	734.5										

See footnotes at end of tables.

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SIC 33—PRIMARY METAL INDUSTRIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	97.1	93.6	94.1	95.0	95.3	96.3	97.1	96.5	96.9	99.1	99.7	100.8	101.1
1984	103.8	100.8	101.3	102.5	103.5	104.4	105.4	103.7	105.3	104.5	104.4	105.0	104.3
1985	103.2	104.6	104.9	105.5	105.0	104.5	104.8	102.0	101.6	101.8	100.8	101.6	101.6
1986	99.9	100.8	101.0	101.0	100.9	100.9	99.7	98.1	99.3	99.5	99.3	99.6	99.0
1987		98.9	99.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	619.8	596.8	593.5	606.0	611.9	616.1	618.3	614.5	621.1	633.6	636.5	643.6	645.2
1984	651.4	646.1	651.1	658.4	662.6	667.8	669.5	653.5	655.6	648.5	639.2	635.5	629.1
1985	611.5	635.6	630.5	631.5	624.9	621.4	619.8	600.7	596.0	596.2	591.0	593.8	596.2
1986	566.2	597.2	593.1	589.1	587.1	584.5	568.6	552.0	548.5	546.4	541.9	542.3	543.9
1987		540.6	547.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	459.68	451.23	451.21	446.23	451.13	452.73	455.22	460.89	458.78	471.44	465.97	472.16	480.66
1984	478.30	478.08	485.41	483.73	489.72	483.11	481.85	474.54	465.44	474.76	464.62	475.69	477.98
1985	484.31	473.55	478.12	481.56	480.73	480.32	486.55	484.92	479.91	487.06	479.83	491.15	503.53
1986	496.93	492.40	501.06	503.10	497.12	499.57	497.00	489.13	487.21	497.62	493.50	500.32	508.26
1987		500.98	503.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.35	11.57	11.54	11.24	11.25	11.29	11.24	11.38	11.30	11.36	11.31	11.35	11.39
1984	11.47	11.41	11.53	11.49	11.55	11.53	11.50	11.49	11.38	11.44	11.36	11.49	11.49
1985	11.67	11.55	11.69	11.66	11.64	11.63	11.64	11.77	11.62	11.68	11.59	11.75	11.82
1986	11.86	11.78	11.93	11.95	11.95	11.98	11.89	11.93	11.74	11.82	11.75	11.80	11.82
1987		11.76	11.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.0	39.1	39.7	40.1	40.1	40.5	40.5	40.6	41.5	41.2	41.6	42.2
1984	41.7	41.9	42.1	42.1	42.4	41.9	41.9	41.3	40.9	41.5	40.9	41.4	41.6
1985	41.5	41.0	40.9	41.3	41.3	41.3	41.8	41.2	41.3	41.7	41.4	41.8	42.6
1986	41.9	41.8	42.0	42.1	41.6	41.7	41.8	41.0	41.5	42.1	42.0	42.4	43.0
1987		42.6	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.0	2.3	2.4	2.7	2.7	2.9	3.0	3.3	3.7	3.6	3.7	3.9
1984	3.9	4.1	4.1	4.1	4.2	4.0	4.1	3.8	3.8	3.8	3.6	3.6	3.8
1985	3.8	3.6	3.9	3.6	3.6	3.5	3.8	3.6	3.8	3.9	3.8	4.0	4.3
1986	4.1	4.1	4.2	4.2	3.9	3.9	4.0	3.9	4.1	4.3	4.3	4.3	4.5
1987		4.4	4.6										

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	340.8	339.6	330.1	338.7	340.9	342.2	341.4	341.9	342.6	341.7	341.9	344.9	343.9
1984	334.1	340.1	341.4	344.2	346.0	347.8	349.1	343.3	334.7	323.1	314.5	313.1	311.7
1985	302.6	315.2	312.2	314.2	311.9	311.6	310.8	305.4	291.2	288.4	284.7	291.7	294.2
1986	275.1	294.1	291.5	287.8	285.9	284.5	283.1	279.4	265.4	258.6	257.4	255.9	257.8
1987		254.4	260.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	25.9	25.9	26.5	26.1	26.6	26.6	26.7	26.6	26.4	26.4	27.2	26.6
1984	25.9	26.0	25.8	26.2	26.5	26.7	27.0	26.9	26.3	25.2	24.8	25.0	24.4
1985	24.2	24.5	24.8	25.1	25.2	25.5	25.3	24.7	23.4	22.9	22.6	23.4	23.3
1986	22.4	23.0	22.9	23.0	22.9	22.9	22.9	22.8	21.9	21.6	21.6	21.6	21.7
1987		21.9	22.3										

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	256.3	251.4	243.6	252.4	255.1	256.5	256.5	257.1	258.6	258.4	259.1	263.7	263.1
1984	256.8	261.0	262.2	265.3	267.5	269.4	269.9	265.0	257.3	247.5	240.0	238.9	237.9
1985	231.5	241.2	238.6	240.4	238.4	238.1	237.4	233.0	222.2	220.6	216.9	224.0	226.7
1986	210.0	227.4	225.1	221.8	220.2	219.5	218.0	214.7	201.9	195.1	193.3	191.0	192.2
1987		188.3	193.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	509.16	515.12	516.11	488.06	499.41	495.59	499.99	514.56	507.05	521.83	508.47	513.89	526.19
1984	528.29	521.88	539.72	534.36	549.73	540.62	536.42	524.71	506.97	524.30	506.29	524.80	516.31
1985	547.86	517.18	544.45	539.68	547.04	543.56	552.03	558.07	550.02	552.49	543.97	556.52	563.64
1986	572.54	556.83	576.96	575.59	569.11	577.55	577.96	572.56	560.73	575.17	569.73	580.03	589.45
1987		575.88	577.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.89	13.70	13.69	12.81	12.74	12.74	12.69	12.80	12.74	12.79	12.68	12.72	12.71
1984	12.98	12.76	13.10	12.97	13.12	13.09	13.02	13.02	12.90	13.01	12.85	12.99	12.94
1985	13.33	13.06	13.41	13.26	13.31	13.29	13.27	13.48	13.35	13.41	13.30	13.41	13.42
1986	13.73	13.45	13.77	13.77	13.78	13.85	13.86	13.83	13.61	13.76	13.63	13.68	13.74
1987		13.55	13.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	37.6	37.7	38.1	39.2	38.9	39.4	40.2	39.8	40.8	40.1	40.4	41.4
1984	40.7	40.9	41.2	41.2	41.9	41.3	41.2	40.3	39.3	40.3	39.4	40.4	39.9
1985	41.1	39.6	40.6	40.7	41.1	40.9	41.6	41.4	41.2	41.2	40.9	41.5	42.0
1986	41.7	41.4	41.9	41.8	41.3	41.7	41.7	41.4	41.2	41.8	41.8	42.4	42.9
1987		42.5	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.2	1.6	1.6	1.9	2.0	2.2	2.5	2.7	2.9	2.8	2.8	2.9
1984	3.1	3.5	3.6	3.4	3.7	3.4	3.4	3.1	2.7	2.8	2.4	2.4	2.5
1985	3.2	2.8	3.5	3.1	2.9	2.9	3.1	3.3	3.5	3.4	3.3	3.4	3.7
1986	3.8	3.7	3.9	3.6	3.5	3.5	3.7	3.8	3.9	4.0	4.0	4.0	4.3
1987		4.2	4.5										

SIC 3312—BLAST FURNACES AND STEEL MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.8	278.9	269.8	277.0	278.7	278.5	277.8	278.4	278.0	275.1	275.4	277.8	276.7
1984	264.8	272.9	273.5	275.5	276.9	277.5	277.7	272.9	264.4	252.9	244.8	244.8	244.0
1985	234.9	247.0	244.3	246.2	243.8	243.5	242.0	237.8	224.4	221.3	217.5	224.4	226.6
1986	208.5	226.8	224.1	220.1	218.1	216.8	215.6	213.3	199.0	192.6	192.3	191.0	192.5
1987		189.3	195.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.4	18.2	18.8	18.4	18.7	18.8	18.9	18.9	18.6	18.6	19.3	18.7
1984	17.8	18.1	17.9	18.2	18.4	18.4	18.6	18.5	18.0	17.0	16.6	17.0	16.4
1985	16.0	16.4	16.6	16.9	17.0	17.2	17.1	16.6	15.3	14.8	14.4	15.1	15.0
1986	14.4	14.8	14.9	14.9	14.7	14.8	14.8	14.7	14.0	13.8	13.8	13.9	13.9
1987		13.8	14.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	209.5	207.9	200.4	207.6	209.9	209.9	210.2	210.9	211.1	209.0	209.7	213.6	213.2
1984	205.0	210.9	211.6	213.9	215.6	216.5	216.0	212.1	204.6	194.9	187.7	188.0	187.7
1985	181.7	190.8	188.1	190.0	187.8	187.6	186.5	183.3	173.7	171.9	167.9	175.3	177.6
1986	161.1	178.4	176.1	172.2	170.5	169.6	168.2	166.2	153.0	146.4	145.5	143.4	144.0
1987		140.6	145.5										

See footnotes at end of tables.

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SIC 3312—BLAST FURNACES AND STEEL MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	523.94	533.13	535.63	502.54	512.94	509.74	515.73	530.80	520.47	539.17	522.85	526.68	538.65
1984	543.91	535.41	556.51	547.29	567.84	559.24	554.60	541.84	519.17	540.48	520.70	542.40	528.63
1985	570.38	530.21	568.83	561.96	570.31	565.15	572.83	585.40	574.41	579.92	570.61	580.51	586.30
1986	602.98	577.69	604.65	602.58	598.22	606.53	607.36	603.41	589.98	610.06	601.08	612.85	623.50
1987		606.90	607.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.40	14.37	14.36	13.33	13.22	13.24	13.19	13.27	13.21	13.28	13.17	13.20	13.17
1984	13.53	13.22	13.64	13.48	13.65	13.64	13.56	13.58	13.45	13.58	13.42	13.56	13.52
1985	13.98	13.63	14.08	13.91	13.91	13.92	13.87	14.14	14.01	14.11	14.02	14.09	14.06
1986	14.46	14.09	14.50	14.52	14.52	14.58	14.60	14.54	14.32	14.56	14.38	14.42	14.50
1987		14.28	14.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	37.1	37.3	37.7	38.8	38.5	39.1	40.0	39.4	40.6	39.7	39.9	40.9
1984	40.2	40.5	40.8	40.6	41.6	41.0	40.9	39.9	38.6	39.8	38.8	40.0	39.1
1985	40.8	38.9	40.4	40.4	41.0	40.6	41.3	41.4	41.0	41.1	40.7	41.2	41.7
1986	41.7	41.0	41.7	41.5	41.2	41.6	41.6	41.5	41.2	41.9	41.8	42.5	43.0
1987		42.5	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.1	1.6	1.5	1.8	1.9	2.1	2.4	2.6	2.8	2.7	2.7	2.7
1984	3.0	3.4	3.5	3.3	3.6	3.4	3.4	3.0	2.6	2.6	2.2	2.2	2.3
1985	3.2	2.6	3.5	3.1	2.8	2.9	3.0	3.4	3.5	3.4	3.3	3.4	3.6
1986	3.8	3.6	3.9	3.5	3.4	3.5	3.6	3.9	3.9	4.1	4.0	4.1	4.4
1987		4.2	4.5										

SIC 3317—STEEL PIPE AND TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.8	22.5	22.7	23.3	23.5	24.0	23.9	23.7	24.2	24.6	24.6	24.7	24.4
1984	24.7	24.0	24.4	24.5	24.6	25.2	25.6	25.3	25.3	24.7	24.8	24.0	23.6
1985	24.4	23.9	23.8	24.0	24.1	24.4	24.6	24.7	24.3	24.8	24.7	24.4	24.7
1986	23.4	24.3	24.4	24.4	24.1	23.8	23.4	23.1	23.3	22.9	22.3	22.2	22.5
1987		22.4	22.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.0	15.5	15.7	16.4	16.7	17.1	17.0	16.8	17.4	17.9	17.9	18.0	17.7
1984	18.1	17.4	17.6	17.9	18.0	18.6	18.9	18.7	18.6	18.2	18.4	17.6	17.2
1985	17.9	17.5	17.5	17.7	17.7	18.0	18.0	18.2	17.8	18.1	18.1	17.7	17.9
1986	16.9	17.6	17.6	17.6	17.4	17.3	16.9	16.5	16.8	16.5	15.9	15.9	16.2
1987		16.2	16.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	427.18	423.15	414.88	420.89	437.78	416.75	417.96	414.32	422.01	429.86	431.55	437.65	453.90
1984	448.37	452.61	454.76	454.33	451.56	451.98	446.69	441.79	436.48	454.49	432.23	444.11	468.46
1985	461.36	458.89	442.90	454.10	459.26	467.14	480.04	453.60	457.10	456.84	449.65	471.49	485.74
1986	457.87	475.46	474.59	463.97	442.24	441.72	452.69	427.73	447.37	453.02	467.08	472.33	477.20
1987		475.20	469.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.47	10.50	10.53	10.47	10.60	10.29	10.32	10.41	10.42	10.51	10.50	10.47	10.63
1984	10.65	10.70	10.65	10.64	10.65	10.66	10.56	10.62	10.62	10.77	10.62	10.65	10.72
1985	10.83	10.90	10.75	10.71	11.04	10.94	11.01	10.80	10.73	10.80	10.58	10.74	10.94
1986	10.85	10.93	10.91	10.74	10.76	10.80	10.83	10.64	10.78	10.89	10.99	11.01	10.97
1987		11.00	10.94										

SIC 3317—STEEL PIPE AND TUBES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.3	39.4	40.2	41.3	40.5	40.5	39.8	40.5	40.9	41.1	41.8	42.7
1984	42.1	42.3	42.7	42.7	42.4	42.4	42.3	41.6	41.1	42.2	40.7	41.7	43.7
1985	42.6	42.1	41.2	42.4	41.6	42.7	43.6	42.0	42.6	42.3	42.5	43.9	44.4
1986	42.2	43.5	43.5	43.2	41.1	40.9	41.8	40.2	41.5	41.6	42.5	42.9	43.5
1987		43.2	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	1.8	2.3	3.2	2.8	2.6	2.9	2.8	3.2	3.1	3.1	3.6
1984	3.6	3.8	3.9	3.7	3.7	3.9	3.5	3.9	3.1	3.9	2.9	2.8	4.0
1985	4.1	3.7	4.4	3.8	3.8	4.1	4.5	3.9	4.3	3.8	3.5	4.0	5.0
1986	3.8	4.8	4.5	4.3	3.2	2.7	3.6	3.0	3.6	3.6	4.2	4.0	4.6
1987		4.4	4.3										

SIC 332—IRON AND STEEL FOUNDRIES*

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.0	134.6	135.7	136.0	137.0	138.5	138.9	137.2	139.3	142.1	141.5	143.0	144.1
1984	148.6	144.7	146.0	147.8	148.8	149.9	151.0	147.3	151.3	152.7	151.0	148.7	144.0
1985	141.4	147.4	146.9	145.6	144.2	143.4	143.7	137.1	139.9	138.9	137.5	136.0	136.0
1986	131.2	135.4	134.9	134.0	133.9	133.6	132.7	126.5	128.4	129.4	128.7	128.2	128.2
1987		128.2	128.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.1	12.5	12.5	12.8	12.9	13.0	13.0	13.1	13.3	13.4	13.4	13.6	13.8
1984	14.8	14.0	14.3	14.5	14.6	14.9	15.0	15.2	15.3	15.2	15.1	15.0	14.9
1985	15.2	15.1	15.4	15.4	15.4	15.4	15.6	15.2	15.2	15.0	15.0	15.0	15.2
1986	15.3	15.2	15.5	15.5	15.5	15.5	15.5	15.2	15.2	15.2	15.1	15.2	15.3
1987		15.5	15.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	106.3	100.4	102.0	102.7	103.7	105.3	105.7	104.6	106.8	110.1	109.9	111.3	112.5
1984	117.5	113.4	114.6	116.5	117.7	119.0	120.0	116.2	119.7	121.2	119.8	117.7	113.9
1985	111.6	116.7	116.2	115.2	113.9	113.1	113.5	107.6	110.2	109.5	108.4	107.2	107.5
1986	103.2	106.9	106.0	105.7	105.8	105.0	104.3	98.5	100.5	102.2	101.1	100.9	100.9
1987		100.5	100.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.79	376.15	376.92	381.42	380.03	390.85	398.19	400.60	399.59	411.64	410.18	418.25	422.00
1984	421.45	423.49	425.11	424.09	422.18	421.82	423.43	413.47	413.88	421.67	418.41	420.43	430.14
1985	427.76	420.33	412.78	425.49	420.97	426.06	434.19	421.94	420.80	435.94	430.73	437.13	453.88
1986	437.60	440.67	440.50	442.57	430.20	434.66	437.83	418.15	434.48	443.52	437.63	444.37	449.63
1987		454.12	456.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.92	9.77	9.79	9.78	9.82	9.87	9.93	9.99	9.94	10.04	9.98	10.03	10.00
1984	10.18	10.18	10.17	10.17	10.10	10.14	10.13	10.06	10.07	10.21	10.23	10.33	10.34
1985	10.51	10.43	10.45	10.48	10.42	10.52	10.59	10.47	10.39	10.53	10.48	10.61	10.73
1986	10.57	10.67	10.64	10.69	10.57	10.55	10.55	10.48	10.52	10.56	10.52	10.53	10.53
1987		10.66	10.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.5	38.5	39.0	38.7	39.6	40.1	40.1	40.2	41.0	41.1	41.7	42.2
1984	41.4	41.6	41.8	41.7	41.8	41.6	41.8	41.1	41.1	41.3	40.9	40.7	41.6
1985	40.7	40.3	39.5	40.6	40.4	40.5	41.0	40.3	40.5	41.4	41.1	41.2	42.3
1986	41.4	41.3	41.4	41.4	40.7	41.2	41.5	39.9	41.3	42.0	41.6	42.2	42.7
1987		42.6	42.8										

See footnotes at end of tables.

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SIC 332—IRON AND STEEL FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.8	2.1	2.1	2.1	2.3	2.6	2.8	2.9	3.6	3.5	3.7	4.0
1984	3.8	4.0	4.0	4.0	3.8	3.9	4.0	3.6	3.9	3.8	3.7	3.6	3.7
1985	3.6	3.3	3.4	3.2	3.6	3.4	3.8	3.3	3.5	3.8	3.7	4.0	4.5
1986	4.1	4.0	4.0	4.0	3.7	3.8	4.0	3.7	4.1	4.6	4.3	4.4	4.3
1987		4.7	4.7										

SIC 3321—GRAY IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.0	84.7	86.0	86.3	87.3	89.2	89.1	87.3	89.7	91.4	91.4	92.2	93.4
1984	94.8	93.1	93.9	94.5	95.0	96.0	96.3	93.8	96.1	96.8	96.1	95.1	90.7
1985	89.2	93.5	93.6	92.4	91.3	90.3	90.4	86.1	88.1	87.5	86.3	85.3	85.6
1986	82.4	85.3	84.8	84.5	84.2	83.8	83.1	78.7	81.0	81.6	80.5	80.6	80.6
1987		80.3	80.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.0	5.6	5.6	5.7	5.7	5.9	5.9	5.9	6.1	6.2	6.2	6.3	6.5
1984	6.5	6.4	6.6	6.5	6.5	6.7	6.6	6.5	6.5	6.4	6.4	6.4	6.2
1985	6.3	6.3	6.4	6.3	6.4	6.4	6.5	6.4	6.3	6.2	6.2	6.2	6.4
1986	6.2	6.4	6.3	6.3	6.3	6.3	6.2	6.1	6.2	6.1	6.0	6.0	6.0
1987		6.0	6.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.5	65.2	67.2	67.7	68.6	70.4	70.5	68.9	71.1	73.0	73.3	74.2	75.4
1984	77.3	75.3	76.2	76.9	77.6	78.6	78.8	76.3	78.1	79.0	78.6	77.6	74.0
1985	72.7	76.4	76.5	75.6	74.5	73.4	73.8	69.7	71.6	71.2	70.3	69.6	69.9
1986	67.1	69.8	69.2	69.2	69.0	68.5	67.8	63.5	65.6	66.6	65.4	65.5	65.6
1987		65.0	65.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	410.46	385.67	385.84	388.65	387.77	404.59	405.38	414.06	416.16	428.90	428.87	435.08	434.84
1984	435.11	440.79	439.95	437.43	432.22	433.68	433.06	424.13	426.81	436.95	436.72	436.71	446.61
1985	448.26	441.86	427.28	444.04	440.51	446.48	458.30	441.86	443.47	454.99	448.81	459.13	477.70
1986	456.92	462.73	458.84	462.73	448.11	452.10	456.50	429.94	453.74	462.51	458.64	466.90	465.43
1987		470.90	472.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.16	9.94	9.97	9.94	10.02	10.14	10.16	10.30	10.20	10.31	10.26	10.31	10.28
1984	10.51	10.52	10.50	10.49	10.39	10.45	10.41	10.37	10.41	10.58	10.60	10.73	10.71
1985	10.96	10.91	10.90	10.91	10.85	10.97	11.07	10.91	10.79	10.99	10.92	11.09	11.24
1986	11.01	11.15	11.11	11.15	11.01	11.00	11.00	10.94	10.96	10.96	10.92	10.96	10.90
1987		11.08	11.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	38.8	38.7	39.1	38.7	39.9	39.9	40.2	40.8	41.6	41.8	42.2	42.3
1984	41.4	41.9	41.9	41.7	41.6	41.5	41.6	40.9	41.0	41.3	41.2	40.7	41.7
1985	40.9	40.5	39.2	40.7	40.6	40.7	41.4	40.5	41.1	41.4	41.1	41.4	42.5
1986	41.5	41.5	41.3	41.5	40.7	41.1	41.5	39.3	41.4	42.2	42.0	42.6	42.7
1987		42.5	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.0	2.3	2.3	2.2	2.7	2.8	3.2	3.4	4.2	4.1	4.2	4.3
1984	4.1	4.5	4.4	4.3	4.0	4.2	4.1	3.8	4.2	4.0	4.2	3.9	3.9
1985	4.1	3.7	3.7	3.6	4.1	3.9	4.4	3.9	4.1	4.3	4.2	4.6	5.2
1986	4.6	4.6	4.3	4.5	4.2	4.2	4.5	4.0	4.8	5.2	5.0	5.0	4.7
1987		5.1	5.2										

SIC 3322—MALLEABLE IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.6	10.3	10.6	10.8	10.4	10.2	10.2	10.1	10.4	11.0	11.1	11.1	11.0
1984	10.9	11.5	11.2	11.5	11.3	10.9	10.9	10.4	10.7	10.7	10.6	10.5	10.6
1985	10.0	10.8	10.5	10.3	10.3	10.4	10.3	9.2	9.7	9.6	9.6	9.4	9.4
1986	8.9	9.5	9.3	9.3	9.3	9.2	9.2	8.1	8.9	8.5	8.6	8.1	8.2
1987		8.2	8.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.8	.8	.8	.8	.8	.8	.8	.9	.9	.9	.9	.9	.8
1984	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9
1985	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8	.8	.8
1986	.7	.8	.8	.8	.8	.7	.8	.7	.7	.7	.7	.7	.6
1987		.6	.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.7	7.4	7.6	7.8	7.5	7.4	7.3	7.2	7.3	8.0	8.1	8.1	8.1
1984	8.0	8.5	8.2	8.5	8.3	8.1	8.1	7.5	7.8	7.9	7.8	7.7	7.8
1985	7.3	8.0	7.6	7.5	7.6	7.7	7.5	6.6	7.0	7.0	7.0	6.8	6.9
1986	6.3	6.9	6.6	6.6	6.6	6.5	6.5	5.9	6.5	6.1	6.1	5.7	6.0
1987		6.0	6.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	425.86	388.21	408.33	416.85	415.28	412.65	425.17	416.30	431.73	444.64	437.93	455.26	446.45
1984	443.50	444.96	447.28	438.48	437.26	430.27	448.78	440.24	439.27	446.60	442.09	440.30	464.54
1985	430.68	427.83	427.58	426.20	424.66	424.08	425.47	417.24	434.95	439.92	429.66	430.05	463.29
1986	449.52	454.66	454.10	459.68	458.87	445.56	434.95	436.16	443.20	438.59	442.66	463.27	462.85
1987		467.90	486.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.62	10.27	10.47	10.58	10.54	10.50	10.55	10.62	10.53	10.74	10.76	10.97	10.81
1984	10.87	10.80	10.83	10.80	10.77	10.73	10.84	10.87	10.74	11.00	10.97	10.98	11.14
1985	11.10	10.97	11.02	11.07	11.03	11.16	11.08	10.98	11.21	11.28	11.16	11.17	11.11
1986	11.21	11.31	11.13	11.35	11.33	11.28	11.21	11.07	11.08	11.16	11.15	11.19	11.18
1987		11.44	11.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	37.8	39.0	39.4	39.4	39.3	40.3	39.2	41.0	41.4	40.7	41.5	41.3
1984	40.8	41.2	41.3	40.6	40.6	40.1	41.4	40.5	40.9	40.6	40.3	40.1	41.7
1985	38.8	39.0	38.8	38.5	38.5	38.0	38.4	38.0	38.8	39.0	38.5	38.5	41.7
1986	40.1	40.2	40.8	40.5	40.5	39.5	38.8	39.4	40.0	39.3	39.7	41.4	41.4
1987		40.9	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.4	1.8	1.8	1.9	1.8	2.4	2.6	3.6	4.1	3.2	3.8	3.3
1984	2.9	3.6	2.9	2.9	2.8	2.3	3.3	2.9	3.1	2.7	2.7	3.0	3.0
1985	2.1	2.2	2.6	2.1	2.5	2.2	1.9	1.3	1.8	2.0	1.9	2.0	2.8
1986	2.7	2.4	2.7	3.1	2.6	2.1	2.5	2.5	2.6	2.7	2.8	3.5	2.9
1987		3.1	2.8										

SIC 3325—STEEL FOUNDRIES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	29.1	28.5	28.0	28.5	28.6	29.4	29.5	28.9	29.3	28.5	29.1	28.8
1984	30.7	29.1	29.6	30.2	30.6	31.1	31.7	30.7	32.0	32.5	31.4	29.8	29.3
1985	29.0	29.6	29.5	29.6	29.3	29.3	29.6	28.6	28.8	28.8	28.6	28.2	27.9
1986	26.8	27.5	27.7	27.1	27.4	27.6	27.4	26.7	25.5	26.2	26.4	26.2	26.0
1987		26.1	25.7										

See footnotes at end of tables.

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SIC 3325—STEEL FOUNDRIES, NEC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	3.0	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2
1984	3.6	3.2	3.3	3.4	3.5	3.5	3.6	3.8	3.9	3.8	3.7	3.6	3.6
1985	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8
1986	4.1	3.8	4.1	4.1	4.1	4.2	4.2	4.1	4.0	4.0	4.0	4.1	4.1
1987		4.2	4.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.9	20.9	20.2	19.9	20.3	20.4	21.1	21.3	21.3	21.8	21.1	21.5	21.2
1984	23.2	21.7	22.0	22.6	23.2	23.6	24.2	23.2	24.4	24.8	23.8	22.4	22.0
1985	21.7	22.1	22.1	22.1	21.9	21.9	22.1	21.3	21.6	21.6	21.4	21.0	20.8
1986	19.7	20.3	20.3	20.0	20.3	20.3	20.2	19.3	18.5	19.3	19.5	19.4	19.2
1987		19.2	19.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	365.72	358.33	349.07	360.05	361.00	359.81	381.52	374.77	361.19	366.14	363.48	370.26	385.52
1984	387.32	382.18	388.40	394.28	396.74	394.83	399.37	385.84	387.98	387.32	370.50	376.89	386.80
1985	388.57	374.92	386.16	389.94	386.97	389.20	390.80	384.73	373.07	404.91	395.24	388.00	404.17
1986	402.05	393.09	402.21	401.88	394.88	402.41	409.36	395.75	396.42	412.76	397.79	397.18	414.34
1987		421.93	420.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.53	9.46	9.45	9.50	9.37	9.61	9.44	9.48	9.51	9.32	9.35	9.38
1984	9.54	9.46	9.45	9.57	9.56	9.56	9.67	9.48	9.44	9.54	9.50	9.59	9.67
1985	9.69	9.54	9.63	9.70	9.65	9.73	9.77	9.74	9.64	9.71	9.64	9.70	9.81
1986	9.83	9.73	9.81	9.85	9.75	9.72	9.77	9.82	9.74	9.97	9.92	9.88	9.96
1987		10.07	10.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.7	37.6	36.9	38.1	38.0	38.4	39.7	39.7	38.1	38.5	39.0	39.6	41.1
1984	40.6	40.4	41.1	41.2	41.5	41.3	41.3	40.7	41.1	40.6	39.0	39.3	40.0
1985	40.1	39.3	40.1	40.2	40.1	40.0	40.0	39.5	38.7	41.7	41.0	40.0	41.2
1986	40.9	40.4	41.0	40.8	40.5	41.4	41.9	40.3	40.7	41.4	40.1	40.2	41.6
1987		41.9	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.1	1.4	1.5	1.6	1.4	1.9	1.5	1.5	1.8	1.9	2.2	2.8
1984	2.9	2.7	3.0	3.3	3.3	3.0	3.5	3.0	3.2	3.1	2.2	2.1	2.8
1985	2.5	2.1	2.6	2.4	2.3	2.3	2.4	2.0	2.1	3.2	2.8	2.6	3.2
1986	3.0	2.6	3.2	2.9	2.8	3.0	3.2	3.0	3.0	3.8	3.1	2.7	3.3
1987		3.6	3.7										

SIC 333—PRIMARY NONFERROUS METALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	49.8	49.4	48.8	48.7	48.8	48.2	49.4	48.9	49.7	50.9	51.6	51.5	51.5
1984	51.4	51.7	51.6	52.3	52.4	52.4	52.4	52.0	51.4	50.9	50.3	50.1	49.5
1985	45.4	49.4	48.8	48.4	46.8	46.3	45.6	44.9	44.0	43.7	43.5	42.2	41.4
1986	38.9	41.9	41.6	41.4	41.4	41.1	36.0	35.9	36.0	37.1	36.5	39.0	39.4
1987		39.7	39.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	3.4	3.4	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.5	3.4	3.5
1984	3.7	3.5	3.6	3.6	3.7	3.6	3.8	3.7	3.7	3.6	3.6	3.7	3.7
1985	3.3	3.5	3.5	3.5	3.4	3.4	3.4	3.3	3.3	3.3	3.1	3.2	3.1
1986	3.2	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.2	3.4	3.4	3.5	3.3
1987		3.4	3.3										

SIC 333—PRIMARY NONFERROUS METALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	34.9	34.6	34.7	35.0	34.7	35.6	35.2	35.9	37.2	37.9	37.8	37.7
1984	37.6	37.9	38.0	38.4	38.5	38.7	38.3	38.1	37.7	37.0	36.6	36.3	35.8
1985	32.6	35.9	35.5	35.1	33.7	33.2	32.6	32.2	31.5	31.2	31.2	30.1	29.4
1986	26.6	29.5	29.2	29.2	29.4	29.1	24.3	23.5	23.6	24.3	24.0	26.0	26.6
1987		27.4	27.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	556.00	542.12	547.14	554.53	549.20	554.88	552.18	554.20	550.51	558.18	565.97	571.81	563.44
1984	568.09	562.88	561.19	563.44	560.84	565.13	562.38	564.71	566.07	559.70	571.39	586.18	590.11
1985	572.96	573.08	570.21	585.76	569.73	579.36	571.41	573.95	567.18	568.67	569.21	573.35	577.80
1986	567.93	569.09	571.32	581.44	575.05	577.80	558.90	547.96	548.83	568.38	569.83	570.28	570.71
1987		560.74	551.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.43	13.32	13.28	13.33	13.33	13.60	13.37	13.55	13.46	13.45	13.54	13.55	13.32
1984	13.43	13.37	13.33	13.32	13.29	13.36	13.39	13.35	13.51	13.39	13.54	13.76	13.66
1985	13.74	13.71	13.74	13.98	13.63	13.60	13.67	13.83	13.70	13.67	13.65	13.95	13.79
1986	13.49	13.68	13.80	13.91	13.89	13.79	13.50	13.30	13.13	13.28	13.16	13.14	13.03
1987		12.98	12.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	40.7	41.2	41.6	41.2	40.8	41.3	40.9	40.9	41.5	41.8	42.2	42.3
1984	42.3	42.1	42.1	42.3	42.2	42.3	42.0	42.3	41.9	41.8	42.2	42.6	43.2
1985	41.7	41.8	41.5	41.9	41.8	42.6	41.8	41.5	41.4	41.6	41.7	41.1	41.9
1986	42.1	41.6	41.4	41.8	41.4	41.9	41.4	41.2	41.8	42.8	43.3	43.4	43.8
1987		43.2	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	3.3	2.7	2.6	2.8	2.9	3.2	3.2	3.5	3.4	3.4	3.2
1984	3.5	3.5	3.4	3.4	3.3	3.5	3.5	3.8	3.7	3.4	3.4	3.7	4.0
1985	3.5	3.5	3.6	3.6	3.4	3.3	3.7	3.5	3.5	3.4	3.4	3.5	3.4
1986	3.7	3.4	3.6	3.4	3.3	3.3	3.4	3.7	3.9	4.3	4.2	4.0	4.1
1987		4.2	4.2										

SIC 3334—PRIMARY ALUMINUM

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.6	25.5	24.7	24.3	24.4	24.1	24.8	25.4	26.0	26.5	27.0	27.4	27.5
1984	27.7	27.7	27.5	28.1	28.2	28.1	28.1	28.2	27.8	27.5	27.1	27.0	26.6
1985	24.7	26.7	26.4	26.2	25.2	25.0	24.6	24.3	24.1	24.1	24.0	23.2	22.6
1986	20.8	23.1	23.0	22.9	22.8	22.6	17.8	17.9	18.1	19.2	18.9	21.4	21.7
1987		22.1	22.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.4	1.4	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.4	1.5
1984	1.6	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
1985	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.5	1.4
1986	1.5	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.6
1987		1.7	1.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.3	18.6	18.0	17.8	18.1	18.0	18.7	19.2	19.8	20.3	20.8	21.2	21.3
1984	21.4	21.5	21.4	21.9	22.0	21.9	21.7	21.8	21.5	21.2	21.0	20.7	20.4
1985	18.6	20.4	20.2	19.9	19.0	18.7	18.4	18.2	18.0	18.1	18.0	17.4	16.8
1986	14.2	16.9	16.8	16.7	16.7	16.5	11.9	11.1	11.4	12.1	11.9	14.0	14.4
1987		15.0	15.0										

See footnotes at end of tables.

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SIC 3334—PRIMARY ALUMINUM (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.69	564.98	581.57	595.14	573.83	587.30	570.72	575.87	563.18	575.40	585.40	586.40	581.44
1984	592.45	580.05	583.51	586.82	583.32	591.48	593.42	592.35	588.94	586.70	600.81	610.61	608.75
1985	594.98	589.53	587.39	615.92	583.23	606.73	589.95	593.56	589.38	591.89	599.96	590.73	605.82
1986	593.60	593.04	589.16	606.29	598.85	606.84	562.78	568.41	578.88	609.34	607.92	591.30	601.22
1987		583.83	579.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.08	14.16	14.15	14.17	14.03	14.43	13.92	14.08	13.94	14.00	14.14	14.13	13.91
1984	13.94	13.91	13.86	13.84	13.79	13.95	13.93	13.84	13.89	13.87	13.94	14.30	14.19
1985	14.20	14.07	14.12	14.63	14.02	13.98	14.08	14.20	14.10	14.16	14.15	14.55	14.39
1986	14.00	14.12	14.30	14.47	14.43	14.38	13.76	13.83	13.75	14.04	13.60	13.50	13.42
1987		13.36	13.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.9	41.1	42.0	40.9	40.7	41.0	40.9	40.4	41.1	41.4	41.5	41.8
1984	42.5	41.7	42.1	42.4	42.3	42.4	42.6	42.8	42.4	42.3	43.1	42.7	42.9
1985	41.9	41.9	41.6	42.1	41.6	43.4	41.9	41.8	41.8	41.8	42.4	40.6	42.1
1986	42.4	42.0	41.2	41.9	41.5	42.2	40.9	41.1	42.1	43.4	44.7	43.8	44.8
1987		43.7	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.7	3.7	2.8	2.9	3.1	2.9	3.6	3.3	4.0	3.8	3.6	3.5
1984	3.7	3.7	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.6	3.4	3.5	3.7
1985	3.5	3.5	3.6	3.6	3.3	3.5	3.7	3.7	3.9	3.5	3.4	3.3	3.3
1986	3.6	3.4	3.5	3.4	3.4	3.4	3.2	3.6	3.9	4.5	4.0	3.6	4.0
1987		4.1	4.3										

SIC 335—NONFERROUS ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	184.0	178.9	179.7	181.3	182.3	183.4	183.8	182.8	181.6	187.6	188.0	188.6	190.1
1984	192.2	189.9	190.4	191.7	192.0	193.3	192.2	189.7	192.5	194.4	193.0	193.7	193.2
1985	188.0	194.1	192.8	192.0	191.5	189.8	188.2	182.2	185.9	186.8	185.4	183.6	183.4
1986	179.8	183.3	182.9	182.4	182.5	182.4	173.8	173.5	179.3	180.2	179.4	179.0	178.6
1987		177.3	177.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	33.3	33.8	33.9	34.3	34.6	35.2	34.6	34.4	36.1	36.5	36.6	37.0
1984	38.2	37.2	37.2	37.4	37.5	38.0	38.0	37.4	38.3	38.9	39.3	39.6	39.6
1985	38.5	39.9	39.4	39.8	39.3	38.6	38.5	37.2	37.9	38.3	37.9	37.6	37.7
1986	37.3	37.4	37.5	37.3	37.3	37.6	36.3	35.9	37.5	37.7	37.6	37.7	37.4
1987		36.7	36.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	129.8	125.1	126.4	127.6	128.6	129.8	129.3	128.8	128.2	133.1	133.2	133.3	134.1
1984	136.5	134.7	135.8	136.7	136.3	137.1	136.3	132.8	136.2	138.2	138.2	138.0	137.4
1985	133.3	138.0	136.4	136.7	136.0	134.4	133.2	128.2	131.0	132.7	131.9	130.5	130.3
1986	126.8	130.4	130.3	130.0	130.0	129.8	121.6	119.9	124.7	126.2	126.4	126.4	126.4
1987		125.5	126.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	453.26	432.01	431.17	446.27	448.38	451.31	449.86	448.51	452.41	463.54	465.04	472.19	480.68
1984	474.77	476.33	477.20	480.70	483.34	472.81	476.93	472.76	466.71	474.14	464.77	475.76	478.66
1985	469.63	476.93	463.26	470.22	462.93	460.57	469.94	467.04	463.78	468.10	463.36	478.34	491.81
1986	479.09	475.76	480.48	486.86	484.22	483.08	468.10	462.02	469.11	484.61	476.43	486.60	494.68
1987		485.57	487.13										

SIC 335—NONFERROUS ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.69	10.36	10.44	10.55	10.60	10.72	10.61	10.73	10.67	10.78	10.84	10.88	11.05
1984	10.99	10.95	10.97	11.00	11.01	10.97	11.04	11.02	10.93	10.95	10.91	11.09	11.08
1985	11.05	11.04	11.03	11.09	10.97	10.94	10.98	11.12	10.99	11.04	10.98	11.15	11.28
1986	11.22	11.09	11.20	11.27	11.34	11.34	11.04	11.16	11.09	11.27	11.21	11.29	11.32
1987		11.24	11.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	41.7	41.3	42.3	42.3	42.1	42.4	41.8	42.4	43.0	42.9	43.4	43.5
1984	43.2	43.5	43.5	43.7	43.9	43.1	43.2	42.9	42.7	43.3	42.6	42.9	43.2
1985	42.5	43.2	42.0	42.4	42.2	42.1	42.8	42.0	42.2	42.4	42.2	42.9	43.6
1986	42.7	42.9	42.9	43.2	42.7	42.6	42.4	41.4	42.3	43.0	42.5	43.1	43.7
1987		43.2	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.4	3.2	3.4	3.9	4.2	4.1	4.4	4.3	4.7	5.2	5.1	5.2	5.4
1984	5.5	5.2	5.4	5.5	5.7	5.3	5.5	5.6	5.8	5.7	5.3	5.4	5.4
1985	5.0	5.2	5.1	4.9	4.9	4.6	5.1	4.8	5.0	5.0	4.9	5.1	5.4
1986	5.3	5.1	5.5	5.5	5.3	5.2	5.1	5.0	5.2	5.3	5.2	5.4	5.4
1987		5.1	5.2										

SIC 3351—COPPER ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	23.7	24.3	24.8	24.9	25.3	25.5	25.3	25.9	26.4	26.5	26.8	27.0
1984	26.8	26.9	26.3	26.7	26.3	27.6	27.7	26.2	27.0	27.2	26.9	26.6	26.4
1985	24.2	25.9	25.4	24.9	25.0	24.8	24.6	23.5	23.7	23.9	23.3	22.9	23.0
1986	23.0	23.1	23.1	23.2	23.0	23.0	23.1	22.6	23.0	23.2	22.9	22.9	22.7
1987		22.3	22.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3
1984	3.2	3.3	3.1	3.1	3.1	3.3	3.3	3.0	3.3	3.3	3.3	3.2	3.2
1985	2.9	3.1	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.7	2.6	2.6
1986	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.6	2.8	2.8	2.8	2.7	2.7
1987		2.6	2.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	17.1	17.3	17.9	18.1	18.4	18.6	18.3	18.9	19.6	19.7	19.9	20.0
1984	20.0	20.2	19.8	20.2	19.3	20.4	20.6	18.9	20.0	20.2	20.1	19.9	19.8
1985	18.4	19.6	19.0	18.9	18.8	18.7	18.6	17.8	18.0	18.3	17.9	17.7	17.8
1986	17.8	17.7	17.8	17.9	17.7	17.7	17.9	17.5	17.9	18.1	17.9	17.8	17.7
1987		17.4	17.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	407.81	373.89	372.74	391.73	397.25	393.21	403.77	413.33	417.17	418.56	425.83	432.81	441.64
1984	439.56	440.89	453.15	453.71	459.29	447.45	438.12	432.19	431.70	437.12	426.56	417.63	432.15
1985	414.81	426.72	411.58	409.49	408.93	404.42	419.76	413.70	419.47	409.61	416.64	411.52	432.86
1986	432.55	423.53	432.39	443.76	426.47	431.38	433.75	420.43	438.42	432.13	432.83	435.50	447.26
1987		452.05	453.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.44	8.86	8.96	9.11	9.26	9.34	9.39	9.59	9.59	9.60	9.70	9.77	9.88
1984	9.99	9.93	10.07	10.06	10.05	10.01	9.98	9.89	9.97	9.98	9.92	9.92	10.05
1985	9.90	9.97	9.87	9.82	9.83	9.84	9.90	9.85	9.94	9.87	9.92	9.94	10.09
1986	10.25	10.06	10.15	10.32	10.13	10.15	10.23	10.33	10.34	10.24	10.33	10.32	10.45
1987		10.44	10.47										

See footnotes at end of tables.

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SIC 3351—COPPER ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	42.2	41.6	43.0	42.9	42.1	43.0	43.1	43.5	43.6	43.9	44.3	44.7
1984	44.0	44.4	45.0	45.1	45.7	44.7	43.9	43.7	43.3	43.8	43.0	42.1	43.0
1985	41.9	42.8	41.7	41.7	41.6	41.1	42.4	42.0	42.2	41.5	42.0	41.4	42.9
1986	42.2	42.1	42.6	43.0	42.1	42.5	42.4	40.7	42.4	42.2	41.9	42.2	42.8
1987		43.3	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.3	2.6	3.4	3.7	3.6	3.7	4.3	4.3	4.8	5.2	5.0	5.4
1984	5.4	5.0	6.0	5.8	6.6	5.7	5.4	4.9	5.2	5.4	5.0	4.4	4.9
1985	3.9	4.3	4.0	3.8	3.8	3.3	4.0	3.9	4.1	3.5	4.0	3.6	4.2
1986	4.6	4.3	4.7	5.3	3.8	4.2	4.7	4.8	4.7	4.7	4.5	4.3	5.3
1987		5.2	5.6										

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL

ALL EMPLOYEES—IN THOUSANDS

1983	30.5	29.4	29.3	29.7	30.2	30.2	29.6	30.7	30.7	31.0	31.2	31.5	31.9
1984	31.6	31.8	31.9	32.0	32.0	32.1	30.4	30.9	31.7	31.6	30.6	31.8	31.8
1985	30.8	31.8	31.4	31.4	31.4	31.4	31.0	30.0	30.7	30.7	30.0	29.8	29.6
1986	28.0	29.5	29.2	29.2	29.5	29.6	24.2	26.2	27.5	27.9	27.7	27.8	27.7
1987		27.5	27.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.3	3.0	3.0	3.1	3.2	3.2	3.2	3.4	3.3	3.3	3.4	3.5	3.6
1984	3.8	3.7	3.7	3.6	3.7	3.8	3.7	3.8	3.9	3.9	4.0	4.0	4.0
1985	4.1	4.0	4.0	4.2	4.3	4.2	4.1	4.2	4.2	4.2	4.0	4.1	4.1
1986	4.0	4.0	4.1	4.1	4.2	4.3	3.7	3.9	4.1	4.1	4.0	4.0	4.0
1987		4.0	4.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.5	22.5	22.7	23.1	23.4	23.6	22.5	23.9	23.8	24.2	24.2	24.0	24.3
1984	23.8	24.4	24.6	24.8	24.7	24.5	22.9	23.0	23.6	23.5	23.2	23.3	23.3
1985	22.2	23.4	22.9	22.8	22.7	22.6	22.2	21.2	21.9	22.1	21.8	21.2	21.0
1986	19.9	21.0	21.0	21.1	21.6	21.7	16.7	18.0	19.1	19.6	19.6	19.9	20.0
1987		19.9	20.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	596.71	574.33	576.16	593.88	589.53	615.14	574.17	590.13	593.39	594.56	605.91	624.36	622.94
1984	599.31	621.97	613.64	609.62	614.86	602.75	620.49	588.42	575.33	576.24	567.54	606.61	589.45
1985	577.61	573.50	569.21	590.38	566.59	565.65	569.92	583.49	569.61	576.22	565.65	596.16	609.66
1986	606.99	595.81	619.08	629.75	632.47	632.84	578.85	566.67	569.62	620.13	592.41	606.02	621.48
1987		597.18	610.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.14	13.74	13.85	14.14	13.97	14.44	13.97	14.22	14.23	14.19	14.19	14.19	14.42
1984	13.97	14.04	14.01	13.95	14.07	14.05	14.43	14.01	13.83	13.72	13.61	14.14	13.74
1985	13.72	13.59	13.65	13.99	13.62	13.50	13.70	14.06	13.53	13.59	13.50	13.80	14.08
1986	13.89	13.76	14.07	14.28	14.44	14.35	13.62	13.46	13.34	14.03	13.65	13.68	13.78
1987		13.76	13.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	41.8	41.6	42.0	42.2	42.6	41.1	41.5	41.7	41.9	42.7	44.0	43.2
1984	42.9	44.3	43.8	43.7	43.7	42.9	43.0	42.0	41.6	42.0	41.7	42.9	42.9
1985	42.1	42.2	41.7	42.2	41.6	41.9	41.6	41.5	42.1	42.4	41.9	43.2	43.3
1986	43.7	43.3	44.0	44.1	43.8	44.1	42.5	42.1	42.7	44.2	43.4	44.3	45.1
1987		43.4	44.4										

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.8	4.3	4.8	5.4	5.3	5.9	5.9	6.1	5.9	6.4	5.9	7.0	6.2
1984	6.1	6.7	6.3	6.2	6.5	6.0	6.4	5.8	6.5	5.7	5.3	6.3	5.5
1985	5.4	5.0	5.3	5.4	5.3	5.3	5.2	5.3	5.6	5.7	5.4	5.6	5.6
1986	6.6	6.1	7.1	7.1	7.3	7.2	5.9	5.6	6.6	6.0	6.3	7.1	6.7
1987		6.6	7.1										

SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING

ALL EMPLOYEES—IN THOUSANDS

1983	78.9	77.4	78.7	78.9	78.8	78.7	79.4	77.6	75.2	80.0	80.5	80.4	81.0
1984	82.3	80.7	81.3	81.8	82.2	82.0	82.0	80.9	82.3	83.6	83.5	83.5	83.5
1985	80.1	83.6	83.2	82.9	82.0	80.5	79.4	75.8	78.5	79.2	78.9	78.5	79.0
1986	76.8	78.6	78.4	77.9	77.9	77.5	75.3	73.6	76.2	77.0	76.4	76.3	76.5
1987		75.5	75.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.0	20.1	20.6	20.6	20.6	20.7	21.2	20.5	20.1	21.6	21.9	21.9	22.1
1984	22.8	22.2	22.3	22.5	22.5	22.6	22.6	22.2	22.6	23.1	23.3	23.5	23.6
1985	22.5	23.6	23.5	23.4	23.1	22.6	22.4	21.2	21.8	22.2	22.2	22.0	22.2
1986	21.3	21.9	21.8	21.6	21.4	21.6	20.8	20.3	21.1	21.3	21.2	21.3	21.1
1987		20.5	20.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	55.5	54.4	55.7	55.6	55.4	55.6	55.8	54.4	52.6	56.2	56.7	56.5	57.0
1984	58.7	57.1	57.9	58.0	58.4	58.1	58.4	56.8	58.6	60.1	60.3	60.5	60.3
1985	57.7	60.3	60.0	60.3	59.6	58.2	57.3	54.2	55.9	56.7	56.6	56.4	56.9
1986	53.8	56.5	55.9	55.4	55.3	54.9	52.4	50.0	52.4	53.2	53.3	53.3	53.5
1987		52.7	53.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	418.05	395.37	395.91	408.79	411.04	407.12	414.39	410.11	410.48	437.62	435.11	438.87	452.23
1984	452.79	444.62	443.41	452.92	447.63	443.23	447.26	456.89	449.63	460.91	454.74	459.24	466.56
1985	460.28	470.88	455.15	461.38	455.15	451.96	460.73	457.45	451.86	462.16	452.69	463.06	480.24
1986	463.43	462.24	458.34	459.23	459.56	460.32	451.92	448.67	457.13	472.26	466.40	478.84	487.93
1987		485.94	480.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.93	9.55	9.68	9.71	9.81	9.81	9.89	9.93	9.75	10.13	10.19	10.23	10.42
1984	10.53	10.34	10.36	10.46	10.41	10.38	10.45	10.65	10.53	10.62	10.60	10.68	10.80
1985	10.83	10.80	10.76	10.78	10.76	10.71	10.79	10.97	10.81	10.90	10.83	10.87	11.04
1986	10.93	10.80	10.81	10.78	10.89	10.96	10.76	10.97	10.91	11.06	11.00	11.11	11.14
1987		11.12	11.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.4	40.9	42.1	41.9	41.5	41.9	41.3	42.1	43.2	42.7	42.9	43.4
1984	43.0	43.0	42.8	43.3	43.0	42.7	42.8	42.9	42.7	43.4	42.9	43.0	43.2
1985	42.5	43.6	42.3	42.8	42.3	42.2	42.7	41.7	41.8	42.4	41.8	42.6	43.5
1986	42.4	42.8	42.4	42.6	42.2	42.0	42.0	40.9	41.9	42.7	42.4	43.1	43.8
1987		43.7	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.9	3.1	3.6	3.8	3.4	3.8	3.7	4.3	5.0	5.0	5.0	5.4
1984	5.5	4.9	5.1	5.3	5.1	5.0	5.3	6.0	6.0	6.2	5.8	5.8	5.8
1985	5.3	5.9	5.5	5.5	5.3	4.9	5.3	4.8	5.1	5.2	4.9	5.2	5.9
1986	5.1	5.2	5.3	4.9	4.8	4.8	5.0	4.8	5.2	5.2	5.1	5.3	5.3
1987		5.1	4.8										

See footnotes at end of tables.

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SIC 336—NONFERROUS FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	77.8	73.2	74.2	75.4	76.3	76.6	77.8	75.7	78.4	80.2	81.1	82.1	82.3
1984	86.4	83.3	84.2	85.0	85.9	86.7	87.5	84.9	87.8	88.1	88.1	87.6	87.1
1985	86.6	87.2	87.5	87.3	86.5	86.4	87.1	84.9	85.9	86.5	86.7	86.3	86.4
1986	85.8	86.9	87.0	87.5	87.1	86.9	86.2	82.3	85.0	85.4	84.7	85.5	84.9
1987		85.7	86.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.1	13.5	13.5	13.6	13.8	13.9	13.9	13.8	14.1	14.6	14.9	15.0	15.1
1984	15.8	15.1	15.2	15.4	15.8	15.7	16.0	15.0	16.1	16.1	16.2	16.3	16.1
1985	16.3	16.0	16.1	16.0	16.1	16.0	16.3	16.0	16.2	16.6	16.5	16.8	16.6
1986	16.5	16.6	16.5	16.7	16.7	16.5	16.6	15.8	16.4	16.5	16.6	16.6	16.2
1987		16.2	16.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.0	57.1	58.6	59.8	60.7	61.1	62.2	60.2	62.3	64.5	65.2	66.0	66.1
1984	69.4	66.8	67.7	68.3	69.0	69.7	70.5	67.9	70.4	70.8	70.9	70.8	70.2
1985	69.8	70.2	70.4	70.5	69.7	69.7	70.2	68.0	69.1	69.8	70.1	69.7	69.6
1986	68.8	70.2	70.0	70.4	70.0	69.7	69.0	65.3	67.9	68.5	67.7	68.6	68.2
1987		68.8	69.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	364.49	345.39	347.53	355.66	358.50	359.86	360.80	355.51	362.23	371.90	376.68	378.78	394.25
1984	387.40	391.43	387.11	386.13	388.31	381.71	385.35	379.31	379.39	387.82	386.40	386.90	406.59
1985	389.58	392.79	381.82	391.02	389.79	386.05	385.98	373.93	386.23	392.37	388.32	395.32	413.33
1986	396.86	403.62	398.77	400.26	391.94	392.51	396.03	385.42	389.91	395.32	398.35	397.99	402.59
1987		403.50	401.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.89	8.70	8.71	8.76	8.83	8.82	8.80	8.91	8.90	8.94	8.99	9.04	9.19
1984	9.18	9.21	9.13	9.15	9.18	9.11	9.11	9.14	9.12	9.19	9.20	9.19	9.39
1985	9.32	9.33	9.29	9.31	9.37	9.28	9.19	9.21	9.24	9.32	9.29	9.39	9.59
1986	9.54	9.61	9.54	9.53	9.49	9.55	9.52	9.54	9.51	9.48	9.53	9.59	9.54
1987		9.63	9.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.7	39.9	40.6	40.6	40.8	41.0	39.9	40.7	41.6	41.9	41.9	42.9
1984	42.2	42.5	42.4	42.2	42.3	41.9	42.3	41.5	41.6	42.2	42.0	42.1	43.3
1985	41.8	42.1	41.1	42.0	41.6	41.6	42.0	40.6	41.8	42.1	41.8	42.1	43.1
1986	41.6	42.0	41.8	42.0	41.3	41.1	41.6	40.4	41.0	41.7	41.8	41.5	42.2
1987		41.9	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.5	2.5	2.9	3.2	3.2	3.3	3.1	3.5	3.8	3.9	3.9	4.5
1984	4.0	4.2	4.1	4.1	4.1	3.9	4.1	3.8	3.8	3.9	3.9	3.9	4.6
1985	3.7	3.9	3.7	3.7	3.6	3.4	3.5	3.3	3.6	4.0	3.6	3.9	4.5
1986	3.5	3.8	3.7	3.8	3.2	3.3	3.3	3.1	3.2	3.6	3.4	3.7	3.8
1987		3.7	3.7										

SIC 3361—ALUMINUM FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.5	43.1	43.7	44.6	45.3	45.8	46.4	45.5	47.0	48.4	49.0	49.8	49.9
1984	53.3	50.8	51.5	52.0	52.5	53.5	54.1	52.6	54.8	54.7	54.8	54.3	53.9
1985	53.8	54.1	54.3	54.4	53.9	53.8	54.3	52.9	53.2	54.1	53.8	53.3	53.3
1986	52.7	53.7	53.3	53.8	53.5	53.4	52.9	51.2	52.2	52.6	51.7	52.4	51.8
1987		52.8	53.0										

SIC 3361—ALUMINUM FOUNDRIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.4	7.0	7.0	7.0	7.1	7.1	7.2	7.1	7.3	7.7	7.9	8.0	7.9
1984	8.4	8.0	8.0	8.1	8.3	8.3	8.5	7.9	8.8	8.7	8.9	8.9	8.7
1985	8.9	8.8	8.8	8.8	8.8	8.8	8.9	8.8	9.0	9.1	9.1	9.2	9.0
1986	8.8	9.0	8.8	8.9	9.0	8.9	8.8	8.5	8.9	8.9	8.9	8.9	8.5
1987		8.6	8.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.0	34.7	35.5	36.4	37.0	37.5	38.1	37.0	38.1	39.8	40.3	41.0	40.9
1984	43.6	41.4	42.2	42.5	43.0	43.9	44.5	43.0	44.8	44.7	44.8	44.5	44.1
1985	44.1	44.3	44.4	44.6	44.1	44.2	44.5	43.0	43.5	44.3	44.3	43.8	43.6
1986	42.9	44.1	43.5	43.9	43.6	43.5	43.0	41.4	42.4	42.9	42.0	42.7	42.3
1987		43.1	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.40	354.80	359.07	365.98	368.42	372.04	373.09	369.26	377.98	386.82	393.55	393.64	413.66
1984	403.00	416.11	404.89	403.75	407.12	395.84	397.88	393.21	391.25	399.31	400.58	401.72	418.81
1985	401.32	402.59	391.94	399.53	400.44	396.79	398.82	382.30	399.59	403.65	400.16	412.16	430.65
1986	413.28	424.30	416.51	418.06	410.06	408.78	412.44	403.03	405.87	412.00	414.54	415.23	419.87
1987		421.18	416.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.14	8.87	8.91	8.97	9.03	9.03	8.99	9.14	9.13	9.21	9.26	9.35	9.62
1984	9.46	9.61	9.46	9.50	9.49	9.38	9.34	9.34	9.36	9.44	9.47	9.43	9.65
1985	9.51	9.54	9.49	9.49	9.58	9.47	9.34	9.37	9.38	9.52	9.46	9.63	9.90
1986	9.84	9.96	9.87	9.86	9.81	9.85	9.82	9.83	9.78	9.74	9.80	9.91	9.81
1987		9.91	9.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	40.0	40.3	40.8	40.8	41.2	41.5	40.4	41.4	42.0	42.5	42.1	43.0
1984	42.6	43.3	42.8	42.5	42.9	42.2	42.6	42.1	41.8	42.3	42.3	42.6	43.4
1985	42.2	42.2	41.3	42.1	41.8	41.9	42.7	40.8	42.6	42.4	42.3	42.8	43.5
1986	42.0	42.6	42.2	42.4	41.8	41.5	42.0	41.0	41.5	42.3	42.3	41.9	42.8
1987		42.5	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.5	2.5	3.0	3.3	3.4	3.4	3.4	3.8	4.0	4.2	4.0	4.8
1984	4.3	4.9	4.3	4.4	4.4	4.2	4.4	4.1	4.1	4.1	4.1	4.3	4.8
1985	4.1	3.9	3.7	3.9	3.9	3.8	4.1	3.9	4.2	4.5	4.1	4.3	4.9
1986	3.9	4.4	4.0	4.3	3.6	3.6	3.7	3.6	3.5	3.9	3.7	4.0	4.1
1987		4.2	4.0										

SIC 34—FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,370.1	1,332.6	1,333.3	1,333.8	1,342.8	1,352.4	1,367.7	1,353.0	1,378.7	1,400.6	1,408.8	1,416.4	1,421.6
1984	1,463.1	1,419.0	1,426.9	1,439.2	1,443.2	1,454.9	1,473.5	1,462.8	1,478.5	1,490.3	1,491.1	1,490.4	1,487.0
1985	1,465.3	1,472.8	1,470.5	1,470.3	1,468.1	1,469.8	1,474.0	1,448.8	1,461.2	1,467.9	1,464.6	1,462.0	1,453.7
1986	1,431.1	1,440.5	1,435.6	1,436.5	1,436.3	1,437.8	1,438.8	1,407.4	1,422.0	1,435.8	1,429.9	1,426.3	1,426.3
1987		1,415.0	1,411.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	300.1	286.7	288.1	290.6	294.8	297.0	300.7	296.4	302.8	307.7	310.5	312.2	313.2
1984	324.1	313.9	317.6	321.3	320.7	324.1	326.2	322.4	326.5	329.0	329.7	328.9	328.9
1985	322.5	326.1	324.8	325.2	324.7	324.9	324.6	316.2	320.3	320.9	321.6	321.4	319.6
1986	319.8	317.9	318.0	318.4	319.4	320.4	322.1	314.1	318.6	322.0	321.8	322.4	321.9
1987		319.0	319.1										

See footnotes at end of tables.

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SIC 34—FABRICATED METAL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	993.8	955.9	959.5	961.9	969.9	978.5	992.5	978.4	1,001.0	1,021.8	1,030.3	1,035.7	1,039.7
1984	1,078.8	1,037.3	1,045.8	1,056.8	1,062.2	1,072.7	1,089.2	1,078.0	1,092.4	1,103.7	1,103.8	1,103.9	1,099.8
1985	1,083.7	1,087.2	1,087.2	1,087.3	1,085.5	1,087.8	1,092.3	1,068.1	1,080.1	1,087.6	1,086.7	1,081.2	1,073.4
1986	1,057.4	1,064.2	1,059.6	1,060.6	1,062.5	1,063.2	1,064.1	1,034.1	1,048.5	1,062.6	1,058.5	1,055.4	1,055.3
1987		1,045.0	1,043.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	370.27	353.53	353.19	359.90	362.50	366.02	370.87	364.61	369.96	379.55	379.96	384.80	396.35
1984	389.16	386.26	387.20	385.33	388.86	388.44	389.38	381.89	382.94	391.23	389.99	390.70	406.08
1985	400.61	396.34	388.65	398.55	396.88	397.99	403.10	396.73	397.58	405.18	404.35	406.43	422.59
1986	408.46	408.62	405.25	409.86	404.67	404.67	408.87	399.33	403.60	411.01	408.04	413.50	422.84
1987		414.17	413.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.12	8.95	9.01	9.02	9.04	9.06	9.09	9.07	9.09	9.19	9.20	9.25	9.37
1984	9.40	9.33	9.33	9.33	9.37	9.36	9.36	9.36	9.34	9.45	9.42	9.46	9.60
1985	9.70	9.62	9.62	9.65	9.68	9.66	9.69	9.70	9.65	9.74	9.72	9.77	9.92
1986	9.89	9.87	9.86	9.90	9.87	9.87	9.90	9.86	9.82	9.88	9.88	9.94	10.02
1987		9.98	9.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.2	39.9	40.1	40.4	40.8	40.2	40.7	41.3	41.3	41.6	42.3
1984	41.4	41.4	41.5	41.3	41.5	41.5	41.6	40.8	41.0	41.4	41.4	41.3	42.3
1985	41.3	41.2	40.4	41.3	41.0	41.2	41.6	40.9	41.2	41.6	41.6	41.6	42.6
1986	41.3	41.4	41.1	41.4	41.0	41.0	41.3	40.5	41.1	41.6	41.3	41.6	42.2
1987		41.5	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.0	2.0	2.3	2.5	2.6	2.9	2.8	3.2	3.5	3.5	3.5	3.9
1984	3.6	3.6	3.6	3.5	3.5	3.5	3.6	3.3	3.5	3.8	3.6	3.6	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.3	3.5	3.4	3.5	3.8	3.6	3.6	4.1
1986	3.5	3.5	3.4	3.5	3.3	3.2	3.4	3.2	3.5	3.8	3.6	3.8	4.0
1987		3.6	3.6										

SIC 341—METAL CANS AND SHIPPING CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.1	60.8	61.5	61.6	61.6	61.8	62.2	60.4	60.4	60.3	57.3	56.8	56.2
1984	58.6	57.3	57.8	58.4	58.1	58.6	59.6	59.4	59.8	59.1	58.5	58.2	58.4
1985	58.4	57.6	58.7	59.2	58.7	59.6	59.4	59.2	58.9	58.7	57.3	57.3	56.7
1986	57.8	56.6	57.5	57.9	58.4	58.3	59.0	58.4	58.6	58.6	57.3	56.6	56.4
1987		56.2	56.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.1	10.2	10.3	10.2	10.3	10.3	10.4	10.1	10.2	10.3	9.6	9.5	9.6
1984	9.9	9.7	9.8	9.8	9.7	9.8	10.1	10.0	10.0	10.0	9.9	9.8	10.0
1985	9.9	9.9	10.0	9.9	9.9	9.9	10.0	9.9	10.0	9.9	9.7	9.7	9.5
1986	10.1	9.4	9.6	9.7	9.9	10.1	10.4	10.4	10.6	10.6	10.1	10.1	10.0
1987		10.1	9.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	51.1	51.8	52.2	52.0	52.3	52.7	51.2	50.8	51.0	48.4	48.1	47.6
1984	49.6	48.6	48.8	49.4	49.1	49.6	50.4	50.6	50.7	50.1	49.4	49.2	49.4
1985	49.8	48.8	49.9	50.3	50.0	50.6	50.8	50.6	50.4	50.3	49.0	49.0	48.2
1986	49.5	48.2	49.3	49.7	50.0	50.0	50.5	49.8	50.4	50.2	49.1	48.5	48.2
1987		48.0	48.1										

SIC 341—METAL CANS AND SHIPPING CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	515.95	500.22	493.12	500.86	508.15	518.74	527.74	525.03	527.98	524.78	514.00	522.70	531.57
1984	537.93	514.46	526.01	516.23	533.29	528.58	551.76	555.66	561.00	556.34	532.53	532.10	543.13
1985	567.23	543.14	529.47	538.38	552.90	561.15	582.51	585.60	597.64	590.52	557.24	568.89	607.91
1986	581.19	574.99	556.56	581.99	579.35	589.58	593.63	593.61	590.51	579.39	566.77	572.86	591.85
1987		571.97	565.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.91	11.94	12.04	12.07	12.12	12.16	12.21	12.25	12.29	12.18	12.27	12.22
1984	12.51	12.22	12.29	12.35	12.46	12.35	12.54	12.60	12.75	12.76	12.53	12.52	12.69
1985	13.10	12.81	12.82	12.88	13.04	13.05	13.09	13.13	13.37	13.33	13.05	13.23	13.39
1986	13.33	13.31	13.22	13.41	13.38	13.43	13.37	13.43	13.36	13.35	13.15	13.23	13.36
1987		13.24	13.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	42.0	41.3	41.6	42.1	42.8	43.4	43.0	43.1	42.7	42.2	42.6	43.5
1984	43.0	42.1	42.8	41.8	42.8	42.8	44.0	44.1	44.0	43.6	42.5	42.5	42.8
1985	43.3	42.4	41.3	41.8	42.4	43.0	44.5	44.6	44.7	44.3	42.7	43.0	45.4
1986	43.6	43.2	42.1	43.4	43.3	43.9	44.4	44.2	44.2	43.4	43.1	43.3	44.3
1987		43.2	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.3	3.9	4.1	4.3	4.6	5.0	5.3	5.9	5.7	4.9	4.9	4.7
1984	5.3	4.7	5.3	4.7	4.7	4.9	5.5	6.0	6.4	6.1	5.1	4.9	4.7
1985	5.6	4.8	4.9	4.9	5.2	5.4	6.0	6.0	6.8	6.5	5.2	5.4	5.7
1986	5.6	5.7	5.5	5.1	5.1	5.5	6.0	6.0	6.2	5.9	5.3	5.4	5.3
1987		5.4	5.3										

SIC 3411—METAL CANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.3	49.2	49.6	49.7	49.7	49.7	50.2	48.5	48.8	48.3	45.7	45.2	44.5
1984	46.9	45.9	46.4	47.0	46.8	47.2	47.9	47.7	47.9	47.1	46.4	46.3	46.5
1985	46.9	46.0	47.1	47.4	47.1	47.5	47.4	47.6	47.5	47.1	45.9	46.2	45.8
1986	46.7	45.6	46.5	46.8	47.1	47.0	47.6	47.2	47.5	47.4	46.1	45.7	45.4
1987		45.4	45.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.4	8.4	8.5	8.4	8.5	8.6	8.7	8.4	8.6	8.6	8.0	7.9	7.9
1984	8.2	8.1	8.1	8.1	8.1	8.2	8.4	8.3	8.3	8.3	8.2	8.1	8.2
1985	8.2	8.2	8.3	8.2	8.3	8.2	8.3	8.3	8.4	8.3	8.1	8.1	8.0
1986	8.6	7.9	8.1	8.1	8.3	8.5	8.8	8.9	9.1	9.1	8.7	8.7	8.7
1987		8.8	8.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	42.3	42.7	43.0	42.8	42.9	43.3	41.9	41.9	41.7	39.4	39.1	38.5
1984	40.5	39.7	40.0	40.5	40.3	40.7	41.2	41.3	41.4	40.7	39.9	39.9	40.2
1985	40.8	39.8	40.9	41.1	40.9	41.1	41.3	41.4	41.4	41.2	40.0	40.3	39.8
1986	40.8	39.8	40.7	41.0	41.2	41.2	41.7	41.2	41.7	41.5	40.3	40.0	39.6
1987		39.6	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.87	519.96	515.84	526.26	532.99	543.13	553.76	555.95	557.26	551.68	541.02	552.12	561.98
1984	565.42	542.22	551.23	540.38	560.68	552.11	579.04	583.44	593.61	586.38	563.13	562.70	573.89
1985	604.81	577.73	561.91	569.73	588.41	600.74	621.87	623.25	639.18	628.48	592.54	606.39	646.73
1986	615.83	612.58	590.09	618.25	614.66	627.20	627.45	627.90	625.23	609.77	600.57	605.86	626.93
1987		602.43	595.02										

See footnotes at end of tables.

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SIC 3411—METAL CANS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.72	12.38	12.46	12.59	12.66	12.69	12.73	12.81	12.84	12.92	12.79	12.90	12.86
1984	13.18	12.91	12.97	12.99	13.10	12.93	13.16	13.23	13.43	13.48	13.25	13.24	13.44
1985	13.84	13.53	13.54	13.63	13.78	13.81	13.85	13.85	14.11	14.06	13.78	13.94	14.09
1986	14.06	14.05	13.95	14.18	14.13	14.19	14.10	14.11	14.05	14.05	13.87	13.96	14.12
1987		14.01	13.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	42.0	41.4	41.8	42.1	42.8	43.5	43.4	43.4	42.7	42.3	42.8	43.7
1984	42.9	42.0	42.5	41.6	42.8	42.7	44.0	44.1	44.2	43.5	42.5	42.5	42.7
1985	43.7	42.7	41.5	41.8	42.7	43.5	44.9	45.0	45.3	44.7	43.0	43.5	45.9
1986	43.8	43.6	42.3	43.6	43.5	44.2	44.5	44.5	44.5	43.4	43.3	43.4	44.4
1987		43.0	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.9	4.4	4.1	4.2	4.3	4.6	5.0	5.6	6.3	6.0	5.1	5.1	4.7
1984	5.3	4.8	5.3	4.7	4.7	4.9	5.5	5.8	6.6	6.0	5.2	5.0	4.8
1985	5.9	5.2	5.2	5.0	5.4	5.7	6.3	6.3	7.2	6.9	5.4	5.8	6.1
1986	5.7	6.1	5.7	5.1	5.1	5.6	6.0	6.1	6.4	5.9	5.4	5.4	5.3
1987		5.3	5.2										

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	138.1	132.4	133.6	134.2	135.0	136.2	138.1	135.5	138.5	141.4	142.1	144.0	145.6
1984	147.7	146.1	146.9	148.2	147.3	147.7	148.2	144.7	146.8	149.1	149.6	149.0	149.1
1985	142.1	147.2	146.0	145.6	144.4	143.3	142.1	137.7	139.6	139.9	139.8	139.8	139.2
1986	136.2	137.8	137.3	136.9	136.8	137.2	137.0	132.6	134.0	135.4	136.4	136.8	136.5
1987		134.2	133.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.6	45.2	46.0	46.3	46.7	46.8	47.8	46.6	47.7	49.0	49.3	49.6	50.2
1984	50.8	50.4	51.0	51.2	51.0	50.8	50.9	49.6	50.2	50.9	51.0	51.0	51.3
1985	49.4	50.4	50.1	50.4	50.0	50.0	49.4	47.6	48.4	48.6	49.2	49.4	49.0
1986	48.1	48.4	48.3	48.3	48.4	48.4	48.7	47.2	47.3	48.0	48.0	48.3	48.1
1987		47.3	46.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	101.4	95.9	97.4	98.1	99.1	100.1	101.7	98.8	101.5	104.0	105.2	107.0	108.3
1984	109.9	109.0	110.1	110.7	110.1	110.4	110.9	106.8	108.8	110.8	110.9	110.4	110.4
1985	105.2	109.5	108.8	108.3	106.9	106.1	105.2	101.5	102.9	103.2	103.5	103.4	103.0
1986	100.1	101.7	101.2	100.9	100.7	101.0	100.9	96.8	97.9	99.4	100.0	100.7	100.3
1987		98.6	98.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	360.05	338.37	336.87	345.86	349.92	354.48	360.05	353.91	357.54	374.33	373.84	380.56	385.06
1984	379.03	385.22	378.94	375.87	379.76	378.22	374.33	371.60	375.72	385.28	377.06	377.46	387.73
1985	395.20	395.76	388.33	393.31	392.28	386.40	387.53	391.20	388.90	401.70	397.70	402.26	418.06
1986	400.82	408.20	398.52	405.98	398.69	397.47	397.39	389.64	386.80	396.98	401.06	410.18	416.51
1987		410.85	411.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.89	8.61	8.66	8.69	8.77	8.84	8.89	8.87	8.85	9.02	9.03	9.17	9.19
1984	9.29	9.26	9.22	9.19	9.24	9.27	9.22	9.29	9.30	9.42	9.31	9.32	9.48
1985	9.71	9.70	9.66	9.64	9.71	9.66	9.64	9.78	9.65	9.75	9.70	9.74	9.86
1986	9.80	9.86	9.84	9.83	9.82	9.79	9.74	9.79	9.67	9.73	9.83	9.86	9.87
1987		9.90	9.92										

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.3	38.9	39.8	39.9	40.1	40.5	39.9	40.4	41.5	41.4	41.5	41.9
1984	40.8	41.6	41.1	40.9	41.1	40.8	40.6	40.0	40.4	40.9	40.5	40.5	40.9
1985	40.7	40.8	40.2	40.8	40.4	40.0	40.2	40.0	40.3	41.2	41.0	41.3	42.4
1986	40.9	41.4	40.5	41.3	40.6	40.6	40.8	39.8	40.0	40.8	40.8	41.6	42.2
1987		41.5	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.4	1.6	1.9	2.2	2.3	2.6	2.5	2.6	3.3	3.2	3.2	3.6
1984	3.1	3.6	3.2	2.9	3.0	2.9	2.8	2.8	3.1	3.5	3.1	2.8	3.1
1985	3.1	3.3	3.2	2.9	3.0	2.6	2.5	2.7	2.9	3.4	3.1	3.2	3.8
1986	2.9	3.1	2.7	2.9	2.5	2.5	2.5	2.5	2.7	3.0	3.0	3.4	3.6
1987		3.1	3.3										

SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.3	43.1	43.4	43.5	42.8	43.3	43.9	43.3	44.4	45.4	45.7	46.2	46.6
1984	48.9	47.2	47.4	48.5	48.1	48.9	49.3	47.7	49.2	49.8	50.2	50.2	50.2
1985	47.8	50.3	49.6	49.2	48.5	47.7	47.4	46.3	47.0	47.0	47.0	46.8	46.3
1986	45.7	46.1	46.0	45.6	45.6	45.7	45.5	44.1	45.1	45.7	45.9	46.4	46.4
1987		46.1	46.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.2	12.7	12.9	13.0	12.9	12.9	13.1	13.0	13.1	13.4	13.6	13.7	13.8
1984	14.5	14.1	14.3	14.4	14.4	14.5	14.6	14.1	14.4	14.7	14.8	14.7	14.9
1985	14.4	15.0	14.7	14.8	14.6	14.4	14.2	13.9	14.2	14.2	14.4	14.4	14.4
1986	14.3	14.4	14.3	14.3	14.4	14.4	14.4	14.1	14.3	14.3	14.1	14.3	14.4
1987		14.2	14.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	31.3	31.7	31.7	31.2	31.5	31.9	31.1	32.1	32.9	33.4	33.9	34.2
1984	36.1	34.7	35.0	35.7	35.5	36.2	36.6	34.8	36.3	36.7	37.0	37.2	37.0
1985	35.1	37.0	36.8	36.3	35.6	34.9	34.7	33.8	34.4	34.5	34.5	34.3	34.2
1986	33.3	33.8	33.6	33.2	33.3	33.4	33.2	32.1	32.9	33.3	33.4	33.8	33.7
1987		33.7	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.33	312.73	307.89	312.70	315.90	319.09	324.75	321.40	334.54	341.50	336.15	338.96	344.01
1984	343.76	344.76	343.85	343.80	344.69	344.66	344.25	334.05	341.60	346.12	342.00	347.79	349.97
1985	352.96	344.67	343.80	351.95	346.10	344.92	347.53	344.57	353.68	363.60	365.31	364.49	371.90
1986	366.79	363.60	357.20	360.53	355.32	363.20	363.29	357.01	363.29	370.64	371.13	382.27	389.91
1987		373.77	379.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.22	8.06	8.06	8.08	8.10	8.14	8.18	8.22	8.24	8.37	8.30	8.39	8.37
1984	8.53	8.45	8.49	8.51	8.49	8.51	8.50	8.50	8.54	8.61	8.55	8.63	8.62
1985	8.78	8.66	8.66	8.69	8.74	8.71	8.71	8.79	8.82	8.89	8.91	8.89	8.94
1986	8.99	8.89	8.93	8.88	8.95	8.99	8.97	8.97	8.97	9.04	9.03	9.08	9.11
1987		9.05	9.12										

See footnotes at end of tables.

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SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.7	38.8	38.2	38.7	39.0	39.2	39.7	39.1	40.6	40.8	40.5	40.4	41.1
1984	40.3	40.8	40.5	40.4	40.6	40.5	40.5	39.3	40.0	40.2	40.0	40.3	40.6
1985	40.2	39.8	39.7	40.5	39.6	39.6	39.9	39.2	40.1	40.9	41.0	41.0	41.6
1986	40.8	40.9	40.0	40.6	39.7	40.4	40.5	39.8	40.5	41.0	41.1	42.1	42.8
1987		41.3	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.3	1.2	1.4	1.4	1.5	1.8	1.7	2.3	2.6	2.3	2.2	2.5
1984	2.3	2.4	2.5	2.3	2.3	2.0	2.2	2.0	2.4	2.5	2.5	2.4	2.4
1985	2.1	1.8	2.3	2.0	1.8	1.6	1.6	1.8	2.2	2.6	2.5	2.4	2.8
1986	2.5	2.2	2.0	2.0	1.7	2.0	2.1	2.2	2.8	2.9	2.8	3.2	3.6
1987		2.7	3.0										

SIC 3429—HARDWARE, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	80.5	76.3	77.2	77.5	78.8	79.6	80.7	79.4	80.8	82.7	83.1	84.5	85.6
1984	85.6	85.7	86.4	86.7	86.1	85.7	85.8	83.9	84.3	85.8	85.8	85.1	85.3
1985	81.8	84.3	83.7	83.7	83.4	83.2	82.2	80.1	80.1	80.3	80.2	80.4	80.1
1986	78.3	79.7	79.3	79.2	79.0	79.2	79.2	76.5	76.6	77.3	78.0	77.9	77.7
1987		76.6	76.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.6	26.8	27.3	27.4	27.9	28.0	28.7	28.0	28.8	29.8	29.9	30.1	30.5
1984	30.5	30.6	31.0	31.2	30.9	30.6	30.6	29.8	30.0	30.3	30.2	30.3	30.4
1985	29.5	29.9	29.8	30.0	29.9	30.1	29.7	28.8	28.7	28.9	29.2	29.4	29.0
1986	28.4	28.8	28.7	28.8	28.7	28.7	28.9	27.9	27.6	28.1	28.4	28.4	28.2
1987		27.9	27.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.2	55.7	56.9	57.4	58.8	59.5	60.6	59.2	60.3	62.1	62.7	64.0	65.0
1984	65.1	65.4	66.3	66.3	65.8	65.4	65.5	63.6	63.8	65.2	64.9	64.2	64.4
1985	61.8	64.1	63.5	63.5	63.0	63.0	62.2	60.3	60.2	60.3	60.5	60.7	60.2
1986	58.6	59.8	59.5	59.5	59.1	59.3	59.3	56.7	56.8	57.8	58.3	58.5	58.3
1987		57.3	57.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	376.88	351.05	352.91	362.60	368.75	372.49	377.29	368.00	368.63	392.92	392.81	400.44	405.00
1984	396.73	407.53	398.82	392.51	398.13	396.32	388.80	389.14	392.69	405.66	393.66	392.04	408.36
1985	417.38	424.36	411.25	414.33	417.58	406.80	406.61	413.26	406.82	421.69	414.94	422.50	445.73
1986	418.41	433.26	417.96	427.25	420.04	415.55	414.73	405.56	399.19	411.48	417.58	425.79	432.55
1987		429.73	425.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.26	8.91	8.98	9.02	9.15	9.22	9.27	9.20	9.17	9.40	9.42	9.58	9.62
1984	9.70	9.68	9.61	9.55	9.64	9.69	9.60	9.68	9.72	9.87	9.72	9.68	9.96
1985	10.23	10.30	10.23	10.18	10.26	10.17	10.14	10.28	10.12	10.26	10.17	10.23	10.39
1986	10.23	10.39	10.32	10.32	10.27	10.21	10.14	10.19	10.03	10.11	10.26	10.26	10.25
1987		10.33	10.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.4	39.3	40.2	40.3	40.4	40.7	40.0	40.2	41.8	41.7	41.8	42.1
1984	40.9	42.1	41.5	41.1	41.3	40.9	40.5	40.2	40.4	41.1	40.5	40.5	41.0
1985	40.8	41.2	40.2	40.7	40.7	40.0	40.1	40.2	40.2	41.1	40.8	41.3	42.9
1986	40.9	41.7	40.5	41.4	40.9	40.7	40.9	39.8	39.8	40.7	40.7	41.5	42.2
1987		41.6	41.2										

SIC 3429—HARDWARE, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	1.7	2.1	2.3	2.8	2.8	3.1	3.0	3.0	3.9	3.8	3.8	4.3
1984	3.5	4.5	3.8	3.3	3.5	3.5	3.0	3.2	3.6	4.1	3.4	3.0	3.6
1985	3.6	4.2	3.8	3.6	3.8	3.1	3.0	3.3	3.2	3.8	3.5	3.6	4.4
1986	3.1	3.7	3.0	3.2	2.9	2.8	2.7	2.8	2.7	3.1	3.2	3.6	3.7
1987		3.4	3.5										

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.3	58.8	58.6	57.7	58.8	58.7	59.9	59.0	60.9	62.2	63.0	63.1	63.1
1984	63.6	62.3	62.1	62.4	62.8	63.8	64.3	63.9	64.7	64.6	64.6	63.8	63.8
1985	62.8	62.2	62.7	62.4	62.2	61.5	62.8	62.4	63.6	63.9	63.8	63.2	62.6
1986	61.0	62.3	62.3	61.4	60.6	60.7	60.6	58.4	60.2	61.1	61.3	61.4	61.6
1987		61.0	60.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	15.1	15.2	15.2	15.4	15.2	15.3	14.9	15.3	15.3	15.7	15.6	15.8
1984	16.1	15.6	15.9	16.1	15.8	16.1	16.2	16.2	16.3	16.1	16.1	16.0	16.2
1985	15.9	16.1	16.1	16.2	15.9	15.6	15.7	15.6	15.7	15.6	15.9	15.9	15.9
1986	15.9	16.1	16.2	15.9	15.7	15.7	15.6	15.7	15.8	15.8	16.0	16.0	16.2
1987		15.9	15.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	41.5	41.4	40.7	41.7	41.1	41.9	40.8	42.8	44.1	44.8	44.9	44.9
1984	45.4	44.0	43.9	44.1	44.5	45.4	46.0	45.8	46.4	46.5	46.5	46.0	45.9
1985	44.7	44.1	44.6	44.2	44.0	43.5	45.0	44.1	45.4	45.8	45.9	45.4	44.8
1986	43.6	44.5	44.5	43.8	43.0	43.1	43.1	41.0	43.2	44.1	44.2	44.1	44.2
1987		43.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.18	309.96	312.78	312.78	319.59	317.20	325.22	311.95	321.14	334.14	330.46	334.94	347.78
1984	334.72	336.96	335.72	332.00	338.18	333.63	336.88	320.26	328.83	334.44	334.84	333.26	349.06
1985	346.80	336.20	330.24	342.68	334.31	334.31	344.00	337.90	349.40	358.39	357.00	357.28	375.78
1986	361.40	359.86	352.63	355.29	348.39	351.65	358.18	349.32	364.00	366.33	370.68	375.46	382.85
1987		373.22	370.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.12	8.03	8.02	8.02	8.03	7.99	8.05	8.04	8.13	8.23	8.20	8.27	8.36
1984	8.41	8.32	8.31	8.30	8.35	8.32	8.38	8.34	8.41	8.51	8.52	8.48	8.64
1985	8.67	8.49	8.60	8.61	8.55	8.55	8.60	8.62	8.67	8.72	8.75	8.80	8.99
1986	8.99	8.82	8.86	8.86	8.82	8.88	8.91	8.98	9.10	9.09	9.13	9.18	9.27
1987		9.17	9.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.6	39.0	39.0	39.8	39.7	40.4	38.8	39.5	40.6	40.3	40.5	41.6
1984	39.8	40.5	40.4	40.0	40.5	40.1	40.2	38.4	39.1	39.3	39.3	39.3	40.4
1985	40.0	39.6	38.4	39.8	39.1	39.1	40.0	39.2	40.3	41.1	40.8	40.6	41.8
1986	40.2	40.8	39.8	40.1	39.5	39.6	40.2	38.9	40.0	40.3	40.6	40.9	41.3
1987		40.7	40.3										

See footnotes at end of tables.

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SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.3	1.7	1.7	1.9	1.7	2.1	1.7	2.4	2.9	2.4	2.7	2.9
1984	2.2	2.6	2.4	2.1	2.6	2.3	2.4	1.7	2.0	2.0	1.9	2.1	2.3
1985	2.3	1.9	1.7	2.2	1.5	1.8	2.2	1.8	2.7	3.2	2.8	2.5	3.3
1986	2.6	2.4	2.2	2.2	2.0	2.2	2.4	2.1	2.8	3.0	3.0	3.2	3.3
1987		3.0	2.9										

SIC 3432—PLUMBING FITTINGS AND BRASS GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.3	23.7	23.5	23.6	23.7	23.9	23.3	23.5	23.7	24.0	24.0	24.3
1984	25.2	24.5	24.9	25.1	25.6	25.8	26.1	25.5	25.4	25.0	25.0	24.4	24.9
1985	24.4	24.7	25.0	25.2	24.8	24.3	24.4	24.1	24.1	24.2	24.1	24.2	24.2
1986	24.2	24.7	24.7	24.5	24.5	24.4	24.1	23.8	23.7	23.7	23.7	23.8	24.2
1987		24.4	24.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.1	18.3	18.6	18.3	18.2	18.1	18.2	17.4	17.6	17.8	18.0	18.1	18.4
1984	19.1	18.5	18.8	19.0	19.4	19.6	19.8	19.3	19.3	18.9	18.8	18.6	18.9
1985	18.0	18.3	18.6	18.6	18.3	17.9	18.0	17.5	17.7	17.8	17.7	17.7	17.7
1986	17.6	18.1	18.1	18.0	18.0	17.8	17.6	17.2	17.2	17.3	17.2	17.2	17.5
1987		17.8	17.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	311.63	297.21	303.42	301.08	311.12	303.31	307.93	295.30	308.11	321.58	320.00	328.03	346.38
1984	324.01	337.35	336.52	334.13	331.28	330.47	328.41	314.81	309.57	312.34	315.44	315.02	324.75
1985	339.82	336.98	335.70	344.86	329.15	326.73	335.38	327.53	335.67	344.35	345.54	351.29	367.56
1986	349.97	352.26	356.49	355.24	347.94	342.34	347.13	343.94	355.31	349.74	352.35	351.48	346.40
1987		355.56	358.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.83	7.76	7.78	7.72	7.72	7.64	7.66	7.69	7.84	7.96	8.00	8.04	8.15
1984	8.08	8.09	8.07	8.11	8.08	8.08	8.01	7.99	8.02	8.05	8.13	8.14	8.18
1985	8.37	8.30	8.33	8.33	8.27	8.23	8.18	8.25	8.35	8.44	8.49	8.61	8.71
1986	8.62	8.55	8.59	8.56	8.57	8.58	8.55	8.62	8.73	8.70	8.70	8.70	8.66
1987		8.63	8.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.3	39.0	39.0	40.3	39.7	40.2	38.4	39.3	40.4	40.0	40.8	42.5
1984	40.1	41.7	41.7	41.2	41.0	40.9	41.0	39.4	38.6	38.8	38.8	38.7	39.7
1985	40.6	40.6	40.3	41.4	39.8	39.7	41.0	39.7	40.2	40.8	40.7	40.8	42.2
1986	40.6	41.2	41.5	41.5	40.6	39.9	40.6	39.9	40.7	40.2	40.5	40.4	40.0
1987		41.2	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	2.1	1.8	2.3	1.9	2.1	1.8	2.4	2.9	2.5	2.8	3.7
1984	2.3	3.4	3.1	2.9	3.1	2.9	2.6	1.9	1.5	1.2	1.4	1.8	2.1
1985	2.5	2.7	3.0	3.0	1.8	2.1	2.3	1.8	2.4	3.0	2.6	2.5	3.1
1986	2.5	2.6	3.1	2.9	2.6	2.1	2.2	2.3	2.8	2.4	2.3	2.2	2.0
1987		2.7	2.7										

SIC 3433—HEATING EQUIPMENT, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.6	27.0	26.3	25.5	26.3	26.4	27.1	27.2	28.7	29.2	29.5	29.4	28.8
1984	28.3	27.8	27.4	27.5	27.2	27.8	28.2	28.5	29.2	29.5	29.3	29.1	28.4
1985	27.6	27.6	27.0	26.6	26.7	26.4	27.6	27.7	28.6	28.7	28.7	28.0	27.5
1986	26.4	26.8	26.4	25.7	25.5	25.5	25.9	25.0	26.5	27.4	27.5	27.2	26.8
1987		25.9	25.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.2	17.5	16.9	16.3	17.2	17.0	17.6	17.7	19.2	19.6	19.9	19.7	19.2
1984	18.7	18.2	17.8	17.8	17.7	18.2	18.7	19.0	19.5	19.8	19.8	19.5	18.9
1985	18.6	18.4	17.8	17.5	17.6	17.5	18.8	18.6	19.4	19.6	19.8	19.3	18.8
1986	18.0	18.1	17.8	17.2	17.0	17.1	17.5	16.8	18.4	19.2	19.3	18.9	18.6
1987		17.8	17.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	318.75	309.19	305.69	314.70	313.15	312.76	325.20	307.58	317.85	328.03	321.60	323.95	338.23
1984	330.22	328.64	324.62	315.75	329.51	320.97	326.88	315.91	336.40	334.72	339.29	340.54	352.00
1985	333.13	323.25	305.65	318.82	319.41	327.08	333.76	321.18	340.00	345.58	344.66	342.00	368.58
1986	344.86	347.79	324.97	332.83	326.11	330.33	341.05	327.36	344.04	354.40	362.39	368.83	375.15
1987		362.58	355.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.09	8.01	7.94	8.09	8.05	8.04	8.13	8.01	8.15	8.16	8.04	8.16	8.29
1984	8.36	8.32	8.26	8.18	8.30	8.23	8.36	8.27	8.41	8.41	8.44	8.45	8.67
1985	8.52	8.44	8.42	8.39	8.45	8.54	8.58	8.43	8.50	8.47	8.51	8.55	8.86
1986	8.82	8.63	8.62	8.69	8.65	8.67	8.79	8.80	8.89	8.86	8.97	9.04	9.15
1987		9.11	9.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.6	38.5	38.9	38.9	38.9	40.0	38.4	39.0	40.2	40.0	39.7	40.8
1984	39.5	39.5	39.3	38.6	39.7	39.0	39.1	38.2	40.0	39.8	40.2	40.3	40.6
1985	39.1	38.3	36.3	38.0	37.8	38.3	38.9	38.1	40.0	40.8	40.5	40.0	41.6
1986	39.1	40.3	37.7	38.3	37.7	38.1	38.8	37.2	38.7	40.0	40.4	40.8	41.0
1987		39.8	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.1	.9	1.1	1.0	.9	1.5	1.0	1.8	2.3	1.7	2.2	2.0
1984	2.0	2.0	1.8	1.0	1.7	1.5	1.9	1.3	2.4	2.4	2.5	2.5	2.5
1985	2.0	1.5	.7	1.0	.9	1.2	2.0	1.5	2.8	3.0	2.9	2.4	3.5
1986	2.0	2.1	1.0	1.1	1.0	1.3	1.5	1.5	2.0	2.7	3.0	3.3	3.2
1987		2.4	2.2										

SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.6	417.7	412.8	409.8	411.6	414.2	421.2	422.4	428.6	430.7	431.2	430.2	428.7
1984	434.7	420.7	420.0	421.9	423.5	428.4	437.2	440.2	443.5	447.5	446.9	446.1	441.0
1985	442.5	433.9	432.0	433.3	437.7	441.0	447.1	446.1	448.2	450.3	450.7	447.6	442.3
1986	437.6	435.7	431.2	432.3	433.3	438.1	441.5	439.9	442.9	443.9	440.5	437.0	434.5
1987		429.7	425.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.2	62.5	61.7	61.6	62.5	63.0	64.4	65.3	66.0	65.8	65.8	66.0	65.5
1984	66.9	64.5	64.6	65.3	65.4	66.4	67.6	68.1	68.2	68.8	68.7	68.3	67.4
1985	68.6	66.9	66.0	66.4	67.8	68.9	70.1	69.7	69.9	69.8	69.9	69.4	68.9
1986	69.7	68.6	67.6	68.0	68.9	70.3	70.9	70.7	70.8	70.9	70.5	69.9	69.3
1987		68.6	68.9										

See footnotes at end of tables.

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SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	283.4	278.5	274.5	272.2	274.3	276.8	283.5	284.7	290.7	292.6	293.1	290.8	289.3
1984	297.8	282.3	282.5	284.9	287.4	291.6	299.8	302.9	306.9	310.4	310.8	309.5	304.9
1985	308.6	298.0	296.7	299.0	302.9	307.2	313.1	312.4	315.0	317.1	317.8	314.3	309.7
1986	307.6	304.2	300.4	301.4	303.6	308.2	311.3	309.6	312.9	314.6	311.1	308.2	305.6
1987		300.9	297.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	350.80	343.00	339.19	343.30	343.00	343.73	351.42	347.13	352.63	359.04	356.06	359.92	369.35
1984	362.78	352.88	354.97	355.04	356.33	361.08	365.92	361.08	362.03	368.33	367.50	367.92	377.45
1985	369.00	364.10	359.39	366.30	364.59	367.77	371.36	367.28	371.43	373.57	370.87	372.94	383.80
1986	372.50	369.05	363.60	367.54	369.15	371.18	371.18	366.93	373.19	376.66	374.01	377.71	386.46
1987		374.33	369.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.77	8.75	8.81	8.78	8.75	8.68	8.72	8.70	8.75	8.80	8.77	8.80	8.90
1984	8.87	8.80	8.83	8.81	8.82	8.85	8.86	8.85	8.83	8.94	8.92	8.93	9.03
1985	9.00	8.99	9.03	9.00	8.98	8.97	8.97	8.98	8.95	8.98	8.98	9.03	9.16
1986	9.13	9.09	9.09	9.12	9.16	9.12	9.12	9.06	9.08	9.12	9.10	9.19	9.29
1987		9.22	9.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.2	38.5	39.1	39.2	39.6	40.3	39.9	40.3	40.8	40.6	40.9	41.5
1984	40.9	40.1	40.2	40.3	40.4	40.8	41.3	40.8	41.0	41.2	41.2	41.2	41.8
1985	41.0	40.5	39.8	40.7	40.6	41.0	41.4	40.9	41.5	41.6	41.3	41.3	41.9
1986	40.8	40.6	40.0	40.3	40.3	40.7	40.7	40.5	41.1	41.3	41.1	41.1	41.6
1987		40.6	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.9	1.7	2.0	2.0	2.2	2.7	2.7	2.9	3.2	3.1	3.0	3.4
1984	3.1	2.6	2.7	2.8	2.7	2.9	3.2	3.2	3.4	3.7	3.4	3.4	3.5
1985	3.2	2.7	2.7	2.8	2.8	3.0	3.4	3.5	3.6	3.7	3.5	3.4	3.6
1986	3.2	2.9	2.7	2.8	2.9	3.0	3.2	3.3	3.5	3.8	3.6	3.5	3.6
1987		3.0	2.8										

SIC 3441—FABRICATED STRUCTURAL METAL

ALL EMPLOYEES—IN THOUSANDS

1983	76.8	78.9	77.4	76.5	75.5	75.0	75.2	75.9	77.4	77.7	77.8	77.1	76.7
1984	79.0	75.7	76.1	76.5	76.2	77.3	78.6	80.1	80.6	82.2	82.1	82.0	81.0
1985	80.3	79.1	78.8	79.0	79.5	80.1	80.6	80.5	81.0	81.3	81.7	81.5	80.6
1986	79.1	79.9	79.8	80.0	79.5	79.5	79.6	79.1	79.2	78.7	78.1	78.1	77.7
1987		76.8	76.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.2	6.5	6.4	6.4	6.2	6.1	6.2	6.2	6.2	6.1	6.1	6.2	6.2
1984	6.2	6.2	6.2	6.2	6.1	6.1	6.2	6.2	6.3	6.3	6.3	6.3	6.4
1985	6.6	6.4	6.5	6.4	6.5	6.5	6.6	6.6	6.6	6.6	6.6	6.7	6.6
1986	6.6	6.6	6.6	6.6	6.5	6.7	6.6	6.6	6.6	6.5	6.6	6.5	6.4
1987		6.4	6.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.8	54.3	53.1	52.4	51.7	51.1	51.5	52.0	53.7	53.9	54.1	53.1	53.1
1984	55.4	52.1	52.5	52.6	52.4	53.5	55.1	56.4	57.0	58.2	58.7	58.3	57.6
1985	57.2	55.9	56.0	56.1	56.2	57.0	57.5	57.3	58.1	58.4	58.6	57.9	56.9
1986	56.1	56.6	56.6	56.7	56.5	56.3	56.6	56.2	56.2	55.8	55.2	55.1	54.8
1987		54.2	53.8										

SIC 3441—FABRICATED STRUCTURAL METAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	371.57	358.66	360.77	359.60	359.85	360.08	376.88	375.87	375.14	383.46	385.11	376.18	385.54
1984	387.39	370.87	375.32	373.30	381.48	390.52	396.57	393.84	392.70	394.25	396.26	384.61	394.99
1985	393.73	370.06	375.14	385.73	387.49	390.09	398.65	401.46	399.59	405.65	407.53	390.60	410.13
1986	399.07	396.35	381.77	386.63	390.73	396.89	400.32	396.03	408.31	408.31	404.04	405.74	417.35
1987		400.89	394.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.22	9.08	9.18	9.15	9.11	9.07	9.26	9.35	9.24	9.33	9.37	9.22	9.29
1984	9.38	9.18	9.29	9.24	9.35	9.41	9.51	9.49	9.44	9.50	9.48	9.29	9.36
1985	9.33	9.16	9.24	9.25	9.27	9.31	9.38	9.38	9.38	9.39	9.39	9.30	9.45
1986	9.57	9.37	9.38	9.43	9.53	9.61	9.60	9.52	9.63	9.63	9.62	9.73	9.82
1987		9.66	9.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	39.5	39.3	39.3	39.5	39.7	40.7	40.2	40.6	41.1	41.1	40.8	41.5
1984	41.3	40.4	40.4	40.4	40.8	41.5	41.7	41.5	41.6	41.5	41.8	41.4	42.2
1985	42.2	40.4	40.6	41.7	41.8	41.9	42.5	42.8	42.6	43.2	43.4	42.0	43.4
1986	41.7	42.3	40.7	41.0	41.0	41.3	41.7	41.6	42.4	42.4	42.0	41.7	42.5
1987		41.5	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.2	2.5	2.3	2.3	2.3	2.9	3.1	3.1	3.3	3.4	2.8	3.0
1984	3.6	2.7	2.8	2.9	3.0	3.5	3.6	3.8	4.4	4.3	4.0	3.7	3.7
1985	3.9	2.6	3.1	3.7	3.6	3.7	4.2	4.4	4.3	4.7	4.3	3.5	4.0
1986	3.7	3.8	3.2	3.1	3.1	3.5	3.8	3.8	4.4	4.3	4.1	3.8	4.0
1987		3.3	3.0										

SIC 3442—METAL DOORS, SASH, AND TRIM

ALL EMPLOYEES—IN THOUSANDS

1983	80.3	74.1	73.7	74.2	76.5	78.5	81.7	84.2	85.0	84.8	83.8	83.7	83.1
1984	84.5	80.3	79.9	80.9	82.1	83.5	86.0	86.9	87.9	87.9	87.1	86.5	84.6
1985	88.4	83.5	82.4	83.7	85.6	87.8	90.3	90.3	91.8	92.0	92.1	91.1	89.9
1986	91.6	88.2	86.4	86.9	88.9	92.4	94.7	95.3	95.2	94.9	93.1	92.0	91.1
1987		89.3	88.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.4	19.5	19.1	19.6	20.4	20.9	21.8	22.6	22.8	22.8	22.7	22.5	22.0
1984	22.4	21.3	20.9	21.4	21.7	22.1	22.6	22.9	23.1	23.3	23.3	23.1	22.8
1985	23.9	22.4	21.8	22.4	23.3	24.0	24.7	24.3	24.7	24.8	25.0	24.7	24.6
1986	25.5	24.4	23.7	24.0	24.9	25.9	26.5	26.4	26.2	26.4	25.9	25.8	25.5
1987		24.9	24.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	58.5	53.0	52.5	53.1	55.1	56.8	59.8	61.9	62.8	62.8	62.1	61.8	60.7
1984	61.8	57.9	57.4	58.7	59.8	60.6	63.1	63.8	64.9	65.0	64.6	63.6	61.8
1985	65.1	60.3	59.4	60.7	62.4	64.6	67.0	67.2	68.5	68.6	68.6	67.7	66.5
1986	68.2	65.1	63.4	63.6	65.7	69.0	71.2	71.7	71.4	71.1	69.5	68.5	67.6
1987		65.8	64.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	273.24	262.13	259.44	266.04	268.02	271.15	276.34	272.68	271.95	277.55	278.88	282.50	288.97
1984	288.15	277.85	281.56	280.99	281.87	284.62	288.86	288.77	287.45	292.01	293.76	296.70	301.76
1985	300.70	293.38	285.31	293.93	294.11	301.43	301.58	300.12	308.17	307.75	302.91	305.45	312.23
1986	305.12	299.77	295.67	299.83	304.72	305.59	304.91	306.99	306.94	307.75	308.56	311.76	311.15
1987		306.54	297.99										

See footnotes at end of tables.

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SIC 3442—METAL DOORS, SASH, AND TRIM (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.90	6.88	6.90	6.91	6.89	6.83	6.84	6.80	6.85	6.87	6.92	7.01	7.10
1984	7.15	7.07	7.11	7.06	7.10	7.08	7.08	7.13	7.08	7.21	7.20	7.29	7.36
1985	7.37	7.39	7.43	7.33	7.28	7.37	7.32	7.32	7.32	7.31	7.37	7.45	7.56
1986	7.59	7.57	7.64	7.61	7.58	7.49	7.51	7.58	7.56	7.58	7.60	7.66	7.74
1987		7.82	7.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	38.1	37.6	38.5	38.9	39.7	40.4	40.1	39.7	40.4	40.3	40.3	40.7
1984	40.3	39.3	39.6	39.8	39.7	40.2	40.8	40.5	40.6	40.5	40.8	40.7	41.0
1985	40.8	39.7	38.4	40.1	40.4	40.9	41.2	41.0	42.1	42.1	41.1	41.0	41.3
1986	40.2	39.6	38.7	39.4	40.2	40.8	40.6	40.5	40.6	40.6	40.6	40.7	40.2
1987		39.2	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.4	.9	1.4	2.0	2.1	3.0	2.8	2.7	3.0	2.8	2.9	3.0
1984	2.5	2.0	2.1	2.4	2.0	2.4	2.8	3.1	2.7	2.9	2.7	2.7	2.6
1985	2.9	1.9	1.8	2.0	2.4	2.7	3.0	3.3	3.6	3.7	3.3	3.3	3.2
1986	3.1	2.4	2.2	2.4	3.0	3.2	3.4	3.5	3.4	3.5	3.4	3.3	2.8
1987		2.4	2.2										

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.1	109.8	108.1	106.6	104.9	103.6	103.5	100.9	102.5	102.4	102.7	102.1	101.9
1984	100.6	100.9	100.5	99.6	98.8	99.2	100.2	99.7	100.9	101.6	101.5	102.0	102.0
1985	101.6	101.5	101.8	101.3	101.9	101.6	101.6	101.4	101.0	102.0	102.2	101.7	101.0
1986	95.5	98.8	98.1	97.6	96.7	95.9	96.2	93.5	93.4	94.2	93.9	94.0	93.7
1987		93.0	92.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.5	14.4	14.2	13.9	13.6	13.4	13.3	13.3	13.2	13.1	13.2	13.4	13.2
1984	12.9	13.1	13.2	13.0	12.8	13.0	13.0	13.0	12.9	12.9	12.9	12.8	12.7
1985	12.3	12.7	12.6	12.4	12.4	12.4	12.4	12.4	12.2	12.1	12.2	12.2	12.1
1986	11.6	11.9	11.9	11.8	11.7	11.6	11.7	11.5	11.4	11.3	11.3	11.3	11.3
1987		11.3	11.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.8	64.0	62.8	61.7	60.6	59.6	59.5	57.8	58.7	58.7	59.1	57.9	57.7
1984	59.0	57.3	57.5	57.3	57.2	57.4	58.6	58.3	60.0	60.7	60.7	61.2	61.4
1985	63.1	61.2	61.8	62.2	62.7	62.8	63.2	63.1	63.3	64.1	64.5	64.0	63.9
1986	59.6	62.1	61.7	61.4	60.8	60.0	59.9	57.1	57.7	58.9	58.4	58.6	58.4
1987		57.6	57.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	402.79	397.98	392.82	393.03	387.69	389.66	398.78	393.22	410.04	417.31	403.97	419.09	435.16
1984	413.66	411.10	412.67	414.08	405.82	411.27	415.49	402.05	404.74	417.63	412.26	425.57	433.44
1985	418.91	422.10	416.25	418.67	408.84	412.41	423.36	408.84	416.66	417.83	412.64	432.48	439.46
1986	417.36	414.92	413.24	417.54	415.74	418.18	421.26	399.80	411.05	422.66	416.30	426.01	437.68
1987		421.26	428.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.97	9.90	9.97	9.95	9.89	9.84	9.92	9.88	10.05	10.08	9.95	10.05	10.12
1984	9.92	9.93	9.92	9.93	9.85	9.91	9.94	9.83	9.80	9.92	9.91	9.99	10.08
1985	10.07	10.05	10.03	10.04	10.07	10.01	10.08	10.07	10.04	10.02	10.04	10.20	10.22
1986	10.13	10.12	10.03	10.11	10.14	10.15	10.20	10.02	10.05	10.16	10.08	10.29	10.25
1987		10.20	10.22										

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS) (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.2	39.4	39.5	39.2	39.6	40.2	39.8	40.8	41.4	40.6	41.7	43.0
1984	41.7	41.4	41.6	41.7	41.2	41.5	41.8	40.9	41.3	42.1	41.6	42.6	43.0
1985	41.6	42.0	41.5	41.7	40.6	41.2	42.0	40.6	41.5	41.7	41.1	42.4	43.0
1986	41.2	41.0	41.2	41.3	41.0	41.2	41.3	39.9	40.9	41.6	41.3	41.4	42.7
1987		41.3	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	2.2	2.2	1.7	1.9	2.3	2.5	3.1	3.3	2.8	3.2	4.2
1984	3.4	3.0	3.1	3.2	2.8	3.0	3.3	2.8	3.2	4.1	3.5	3.8	4.4
1985	3.4	3.7	3.7	3.3	2.9	3.2	3.5	3.1	3.3	3.5	3.2	3.6	4.1
1986	3.0	2.9	3.2	3.1	2.8	2.7	2.7	2.3	2.8	3.5	3.1	3.3	4.0
1987		3.5	3.9										

SIC 3444—SHEET METAL WORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	103.0	97.9	98.4	98.4	99.6	100.6	102.7	103.7	105.2	106.8	107.0	107.5	107.6
1984	110.8	106.0	106.3	107.4	108.3	109.0	111.5	112.4	112.8	114.1	114.6	114.2	112.5
1985	110.5	109.8	108.9	108.9	109.6	109.8	111.1	111.1	112.3	112.5	112.0	110.6	108.9
1986	109.1	107.7	106.8	107.4	107.3	108.4	108.5	108.8	111.1	111.8	111.1	110.0	109.8
1987		109.1	108.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.0	14.2	14.1	14.4	14.6	14.9	15.0	15.3	15.3	15.3	15.4	15.6
1984	16.5	15.5	15.8	16.1	16.2	16.4	16.7	16.8	16.7	17.0	16.9	16.8	16.5
1985	16.3	16.3	16.0	16.0	16.3	16.5	16.5	16.5	16.5	16.3	16.2	16.1	15.8
1986	16.3	15.7	15.6	15.7	15.9	16.3	16.3	16.2	16.7	16.9	16.9	16.7	16.6
1987		16.6	16.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.9	69.2	69.6	69.7	70.5	71.6	73.6	74.5	76.1	77.5	77.8	78.2	78.1
1984	81.3	76.3	77.1	78.2	79.2	79.9	81.8	82.9	83.4	84.5	85.0	84.6	82.9
1985	81.4	80.7	79.4	79.6	80.5	81.0	82.1	82.0	82.9	83.3	83.2	81.9	80.3
1986	80.8	78.9	77.9	78.6	78.8	80.1	80.4	81.0	83.0	83.7	83.2	82.2	81.8
1987		81.0	80.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	354.71	347.77	342.14	351.12	351.39	351.34	356.31	352.91	354.32	360.00	357.29	361.09	370.27
1984	364.11	358.20	353.23	355.32	358.80	363.10	365.72	361.78	365.71	373.18	370.06	366.92	377.17
1985	374.40	370.54	368.54	373.73	375.34	373.46	374.26	373.18	376.67	377.20	374.40	373.07	382.85
1986	379.75	378.00	376.66	375.80	377.23	375.65	376.36	375.96	379.49	381.92	379.36	380.16	392.64
1987		383.54	372.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.98	8.94	8.98	8.98	9.01	8.94	8.93	8.98	8.97	9.00	8.91	8.96	9.12
1984	9.08	9.00	8.92	8.95	8.97	9.01	9.03	9.09	9.12	9.26	9.16	9.15	9.29
1985	9.36	9.31	9.33	9.32	9.36	9.29	9.31	9.40	9.37	9.43	9.36	9.35	9.50
1986	9.47	9.45	9.44	9.49	9.55	9.51	9.48	9.47	9.44	9.43	9.39	9.41	9.53
1987		9.47	9.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.1	39.1	39.0	39.3	39.9	39.3	39.5	40.0	40.1	40.3	40.6
1984	40.1	39.8	39.6	39.7	40.0	40.3	40.5	39.8	40.1	40.3	40.4	40.1	40.6
1985	40.0	39.8	39.5	40.1	40.1	40.2	40.2	39.7	40.2	40.0	40.0	39.9	40.3
1986	40.1	40.0	39.9	39.6	39.5	39.5	39.7	39.7	40.2	40.5	40.4	40.4	41.2
1987		40.5	39.6										

See footnotes at end of tables.

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SIC 3444—SHEET METAL WORK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.7	1.5	2.1	2.1	2.3	2.5	2.5	2.7	3.0	3.3	3.1	3.3
1984	3.1	3.0	3.0	2.9	2.9	3.0	3.2	3.1	3.4	3.3	3.3	3.1	3.1
1985	2.7	2.5	2.6	2.6	2.6	2.7	2.9	3.0	2.9	2.9	2.8	2.6	2.8
1986	2.8	2.5	2.5	2.5	2.4	2.4	2.6	3.0	3.0	3.2	3.3	3.1	3.4
1987		3.0	2.5										

SIC 3446—ARCHITECTURAL METAL WORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.0	26.9	26.5	26.0	26.3	26.6	27.3	26.7	27.1	27.5	27.6	28.0	28.0
1984	27.8	27.4	27.2	27.1	27.3	27.7	28.2	28.2	28.0	28.3	28.3	28.0	27.8
1985	28.5	28.1	28.2	28.3	28.6	28.5	29.3	28.9	28.1	28.5	28.7	28.5	28.3
1986	29.2	28.5	28.5	28.6	28.8	29.0	29.4	29.1	29.5	29.6	29.7	29.7	29.6
1987		29.7	29.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.6	18.3	17.8	18.0	18.3	18.9	18.3	18.8	19.0	19.0	19.3	19.7
1984	19.8	19.5	19.2	19.3	19.4	20.0	20.2	20.2	20.1	20.2	20.1	20.0	19.8
1985	20.4	19.7	19.9	20.0	20.3	20.4	21.1	20.9	20.1	20.6	20.8	20.7	20.6
1986	21.2	20.7	20.7	20.6	20.9	21.3	21.5	21.1	21.4	21.6	21.4	21.7	21.6
1987		21.6	21.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.97	350.27	337.08	350.24	359.07	357.06	358.83	347.73	365.33	370.60	377.94	371.60	363.80
1984	365.08	355.37	364.72	363.41	372.19	364.41	377.52	368.05	358.75	357.94	357.78	363.20	374.82
1985	341.82	362.70	347.49	356.00	345.54	347.53	337.11	323.98	330.37	328.16	330.57	335.91	358.56
1986	348.47	343.26	335.55	345.32	342.61	348.87	351.28	341.88	350.27	356.66	355.12	349.86	357.00
1987		349.34	342.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.82	8.67	8.71	8.80	8.91	8.86	8.86	8.65	8.74	8.93	9.02	8.89	8.83
1984	8.97	8.84	9.05	9.04	9.10	9.02	9.01	8.89	8.88	8.86	8.90	8.99	9.01
1985	8.61	9.00	8.91	8.99	8.86	8.71	8.47	8.35	8.28	8.35	8.39	8.44	8.64
1986	8.69	8.56	8.56	8.59	8.74	8.70	8.76	8.59	8.67	8.85	8.79	8.66	8.75
1987		8.69	8.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.4	38.7	39.8	40.3	40.3	40.5	40.2	41.8	41.5	41.9	41.8	41.2
1984	40.7	40.2	40.3	40.2	40.9	40.4	41.9	41.4	40.4	40.4	40.2	40.4	41.6
1985	39.7	40.3	39.0	39.6	39.0	39.9	39.8	38.8	39.9	39.3	39.4	39.8	41.5
1986	40.1	40.1	39.2	40.2	39.2	40.1	40.1	39.8	40.4	40.3	40.4	40.4	40.8
1987		40.2	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.8	1.7	1.8	2.0	2.3	2.9	1.5	2.7	2.7	2.8	2.3	2.5
1984	2.7	2.3	2.7	2.7	3.0	2.2	3.2	2.8	2.7	2.7	2.5	2.6	2.8
1985	2.9	2.4	1.7	1.9	2.2	2.4	2.6	3.1	3.5	3.1	3.6	4.1	4.1
1986	3.6	3.6	3.2	3.5	3.3	3.1	3.7	3.6	4.1	3.7	3.7	3.7	3.5
1987		3.3	3.0										

SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC.

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	85.5	81.9	82.1	82.5	83.6	84.6	85.7	83.7	85.0	87.0	88.7	90.2	91.2
1984	96.4	92.4	93.6	94.6	95.6	96.3	97.4	95.3	96.8	97.9	98.6	98.8	99.0
1985	96.2	98.9	99.3	99.2	98.2	97.9	97.0	94.0	95.0	95.0	94.0	93.2	93.0
1986	93.0	92.8	93.3	93.5	93.6	93.2	93.0	90.5	92.1	93.5	93.2	93.3	93.6
1987		93.3	93.5										

SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC. (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.4	18.1	18.3	18.5	18.8	19.1	19.3	18.9	19.5	19.9	20.5	20.7	20.9
1984	22.2	21.1	21.4	21.8	22.1	22.4	22.4	22.0	22.2	22.5	22.6	22.6	22.8
1985	22.0	22.8	22.8	22.7	22.4	22.3	22.2	21.2	21.5	21.5	21.4	21.4	21.2
1986	21.1	20.9	21.1	21.1	21.3	21.2	21.1	20.5	20.9	21.1	21.2	21.3	21.4
1987		21.2	21.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.6	60.3	60.5	61.0	61.9	62.6	63.5	61.8	63.3	65.0	66.7	67.9	68.9
1984	73.6	70.0	71.3	72.0	72.9	73.5	74.3	72.6	73.8	75.3	75.9	75.8	75.9
1985	73.6	75.7	76.2	76.2	75.3	75.1	74.2	71.6	72.5	72.5	71.7	71.1	70.9
1986	70.8	70.6	71.2	71.4	71.4	71.2	70.7	68.5	70.0	71.1	70.9	71.2	71.5
1987		71.3	71.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	348.47	322.37	319.49	331.45	336.40	340.94	344.73	347.62	349.73	360.76	365.05	371.92	380.59
1984	378.81	376.66	379.73	378.42	378.43	376.68	372.77	370.09	375.28	383.96	381.31	380.84	387.97
1985	385.35	383.45	385.10	386.01	382.82	379.32	384.99	375.91	379.89	384.98	386.48	391.35	408.10
1986	400.35	396.26	399.75	402.05	397.38	395.51	398.14	391.46	393.44	403.22	400.06	404.50	417.41
1987		412.37	413.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.33	8.32	8.37	8.41	8.46	8.47	8.52	8.53	8.61	8.63	8.71	8.81
1984	8.83	8.78	8.79	8.78	8.76	8.76	8.73	8.77	8.83	8.95	8.93	8.94	8.96
1985	9.11	8.98	9.04	9.04	9.05	9.01	9.08	9.08	9.11	9.21	9.18	9.23	9.36
1986	9.42	9.28	9.34	9.35	9.35	9.35	9.39	9.41	9.39	9.51	9.48	9.54	9.64
1987		9.59	9.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	38.7	38.4	39.6	40.0	40.3	40.7	40.8	41.0	41.9	42.3	42.7	43.2
1984	42.9	42.9	43.2	43.1	43.2	43.0	42.7	42.2	42.5	42.9	42.7	42.6	43.3
1985	42.3	42.7	42.6	42.7	42.3	42.1	42.4	41.4	41.7	41.8	42.1	42.4	43.6
1986	42.5	42.7	42.8	43.0	42.5	42.3	42.4	41.6	41.9	42.4	42.2	42.4	43.3
1987		43.0	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	1.7	1.7	2.2	2.4	2.7	2.8	2.8	3.4	3.8	4.0	4.3	4.6
1984	4.8	4.7	5.0	5.1	4.9	4.8	4.6	4.3	4.5	4.9	4.9	4.8	5.0
1985	4.3	4.4	4.8	4.6	4.3	4.2	4.3	3.9	4.1	4.1	4.2	4.3	4.8
1986	4.5	4.4	4.8	4.8	4.4	4.1	4.3	4.2	4.3	4.6	4.3	4.5	5.0
1987		5.0	4.9										

SIC 3451—SCREW MACHINE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	37.0	37.0	37.2	37.9	38.6	39.5	38.8	39.2	40.5	41.2	42.2	42.9
1984	45.9	43.5	44.2	44.7	45.4	45.9	46.5	45.8	46.3	46.7	47.3	47.2	47.7
1985	45.8	47.5	47.9	47.6	47.1	46.8	46.1	44.5	45.0	45.0	44.4	44.1	44.1
1986	44.1	44.0	44.3	44.3	44.4	44.2	44.3	42.7	43.5	44.3	44.3	44.2	44.4
1987		44.3	44.7										

See footnotes at end of tables.

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SIC 3451—SCREW MACHINE PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	8.5	8.7	8.8	9.1	9.3	9.5	9.2	9.5	9.8	10.2	10.3	10.5
1984	11.3	10.6	10.8	11.2	11.4	11.6	11.4	11.1	11.3	11.5	11.5	11.5	11.6
1985	11.1	11.6	11.6	11.5	11.3	11.3	11.2	10.6	10.8	10.8	10.7	10.7	10.5
1986	10.4	10.3	10.4	10.3	10.5	10.4	10.4	10.0	10.3	10.5	10.5	10.5	10.6
1987		10.6	10.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.9	28.6	28.6	29.0	29.5	30.1	30.9	30.4	30.9	32.0	32.8	33.6	34.3
1984	37.2	34.9	35.6	36.0	36.7	37.2	37.5	37.0	37.5	38.1	38.7	38.4	38.8
1985	37.2	38.5	38.9	38.7	38.3	38.0	37.3	35.9	36.4	36.5	35.9	35.8	35.7
1986	35.7	35.5	35.9	35.8	35.9	35.8	35.9	34.5	35.3	35.9	35.9	35.9	36.2
1987		36.1	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	312.42	296.84	289.55	300.30	303.02	306.50	313.16	310.04	312.02	322.73	325.16	327.57	339.00
1984	343.93	336.91	341.82	342.63	343.83	341.40	338.06	338.58	340.25	346.88	345.68	349.84	359.05
1985	354.87	355.30	351.54	353.64	352.80	347.75	355.68	351.41	350.58	353.94	357.28	359.39	372.27
1986	360.74	363.58	360.59	364.04	360.09	358.28	357.28	357.82	354.64	360.93	359.56	362.39	369.08
1987		368.74	368.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.83	7.71	7.66	7.70	7.73	7.74	7.79	7.79	7.82	7.91	7.95	7.97	8.11
1984	8.15	8.06	8.10	8.10	8.09	8.09	8.03	8.10	8.14	8.22	8.25	8.29	8.35
1985	8.51	8.36	8.37	8.38	8.42	8.42	8.55	8.55	8.53	8.57	8.63	8.66	8.78
1986	8.82	8.74	8.71	8.73	8.74	8.76	8.80	8.77	8.80	8.89	8.90	8.97	8.98
1987		8.95	8.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.5	37.8	39.0	39.2	39.6	40.2	39.8	39.9	40.8	40.9	41.1	41.8
1984	42.2	41.8	42.2	42.3	42.5	42.2	42.1	41.8	41.8	42.2	41.9	42.2	43.0
1985	41.7	42.5	42.0	42.2	41.9	41.3	41.6	41.1	41.1	41.3	41.4	41.5	42.4
1986	40.9	41.6	41.4	41.7	41.2	40.9	40.6	40.8	40.3	40.6	40.4	40.4	41.1
1987		41.2	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.5	1.4	1.8	1.9	2.1	2.5	2.1	2.7	3.2	3.4	3.5	4.0
1984	4.4	4.2	4.4	4.7	4.7	4.4	4.3	4.1	3.9	4.4	4.3	4.3	4.8
1985	3.7	4.3	4.2	4.3	3.8	3.3	3.6	3.4	3.3	3.4	3.5	3.5	4.0
1986	3.3	3.6	3.6	3.7	3.4	3.2	3.1	3.2	2.8	3.3	3.2	3.2	3.5
1987		3.6	3.5										

SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS

ALL EMPLOYEES—IN THOUSANDS

1983	46.2	44.9	45.1	45.3	45.7	46.0	46.2	44.9	45.8	46.5	47.5	48.0	48.3
1984	50.4	48.9	49.4	49.9	50.2	50.4	50.9	49.5	50.5	51.2	51.3	51.6	51.3
1985	50.4	51.4	51.4	51.6	51.1	51.1	50.9	49.5	50.0	50.0	49.6	49.1	48.9
1986	48.9	48.8	49.0	49.2	49.2	49.0	48.7	47.8	48.6	49.2	48.9	49.1	49.2
1987		49.0	48.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.9	9.6	9.6	9.7	9.7	9.8	9.8	9.7	10.0	10.1	10.3	10.4	10.4
1984	10.9	10.5	10.6	10.6	10.7	10.8	11.0	10.9	10.9	11.0	11.1	11.1	11.2
1985	10.9	11.2	11.2	11.2	11.1	11.0	11.0	10.6	10.7	10.7	10.7	10.7	10.7
1986	10.7	10.6	10.7	10.8	10.8	10.8	10.7	10.5	10.6	10.6	10.7	10.8	10.8
1987		10.6	10.6										

SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	32.7	31.7	31.9	32.0	32.4	32.5	32.6	31.4	32.4	33.0	33.9	34.3	34.6
1984	36.4	35.1	35.7	36.0	36.2	36.3	36.8	35.6	36.3	37.2	37.2	37.4	37.1
1985	36.4	37.2	37.3	37.5	37.0	37.1	36.9	35.7	36.1	36.0	35.8	35.3	35.2
1986	35.1	35.1	35.3	35.6	35.5	35.4	34.8	34.0	34.7	35.2	35.0	35.3	35.3
1987		35.2	35.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.56	345.43	346.71	360.59	367.20	373.10	375.83	383.22	386.48	396.83	403.30	414.60	421.92
1984	414.20	415.80	416.30	413.98	413.54	413.10	407.38	403.94	411.26	420.65	419.00	413.33	419.08
1985	416.13	413.23	419.47	420.44	413.76	411.84	413.33	399.36	409.46	417.22	416.99	423.91	443.42
1986	439.56	429.68	438.35	439.90	434.50	433.50	440.23	425.70	433.38	445.98	439.88	447.11	467.86
1987		456.51	459.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.15	8.88	8.89	8.97	9.00	9.10	9.1u	9.19	9.18	9.25	9.25	9.38	9.46
1984	9.50	9.45	9.44	9.43	9.42	9.41	9.43	9.46	9.52	9.67	9.61	9.59	9.59
1985	9.70	9.61	9.71	9.71	9.69	9.60	9.59	9.60	9.68	9.84	9.72	9.79	9.92
1986	9.99	9.81	9.94	9.93	9.92	9.92	9.96	10.04	9.94	10.09	10.02	10.07	10.26
1987		10.19	10.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	38.9	39.0	40.2	40.8	41.0	41.3	41.7	42.1	42.9	43.6	44.2	44.6
1984	43.6	44.0	44.1	43.9	43.9	43.9	43.2	42.7	43.2	43.5	43.6	43.1	43.7
1985	42.9	43.0	43.2	43.3	42.7	42.9	43.1	41.6	42.3	42.4	42.9	43.3	44.7
1986	44.0	43.8	44.1	44.3	43.8	43.7	44.2	42.4	43.6	44.2	43.9	44.4	45.6
1987		44.8	44.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	1.8	2.0	2.7	2.9	3.2	3.2	3.5	4.0	4.3	4.6	5.1	5.2
1984	5.2	5.2	5.6	5.5	5.2	5.3	4.9	4.5	5.1	5.5	5.4	5.2	5.2
1985	5.0	4.6	5.5	5.0	4.8	5.1	5.0	4.5	4.9	4.8	4.9	5.2	5.6
1986	5.6	5.3	6.0	5.8	5.4	5.0	5.5	5.2	5.7	5.8	5.5	5.8	6.6
1987		6.4	6.4										

SIC 346—METAL FORGINGS AND STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

1983	226.8	213.9	218.2	220.2	220.8	223.5	224.3	221.2	226.4	233.9	236.9	239.5	242.2
1984	249.8	242.9	245.2	247.6	248.6	249.7	251.2	247.0	248.9	253.5	253.4	254.2	255.6
1985	249.4	254.7	253.2	252.2	250.4	251.0	249.1	243.2	243.3	248.4	248.7	249.5	249.3
1986	243.5	248.6	248.2	249.7	249.2	246.0	245.1	235.3	236.7	241.5	240.4	240.0	241.4
1987		240.3	241.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	46.5	43.0	43.9	45.1	45.9	45.9	46.3	45.4	46.6	48.2	48.9	49.2	49.5
1984	51.0	50.0	50.6	51.0	50.9	51.2	50.7	49.9	51.0	51.6	51.8	51.3	51.4
1985	48.6	50.9	50.0	49.5	49.0	49.0	48.3	47.0	47.1	47.8	48.3	48.1	47.7
1986	47.6	47.7	48.1	48.5	48.2	47.5	47.7	45.3	46.8	47.7	47.9	47.7	47.5
1987		47.2	47.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	179.5	166.1	170.9	173.2	173.9	176.6	177.4	174.3	179.1	186.6	189.6	191.8	194.0
1984	200.8	194.7	197.0	199.0	200.0	201.0	202.3	198.1	199.3	203.5	203.8	204.6	205.7
1985	200.4	205.3	204.1	203.1	201.8	202.1	200.4	194.2	194.2	199.3	199.6	200.5	200.5
1986	195.1	200.0	199.2	200.9	200.6	197.3	196.4	187.0	188.2	193.4	193.0	192.1	193.5
1987		192.4	193.4										

See footnotes at end of tables.

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SIC 346—METAL FORGINGS AND STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	439.32	406.21	413.91	423.33	433.26	437.64	438.90	424.35	431.99	449.63	453.90	461.60	482.45
1984	468.42	471.32	465.91	467.41	474.14	470.42	467.57	449.08	446.96	464.03	467.50	472.76	508.89
1985	495.01	492.78	465.94	493.31	494.70	493.85	498.62	484.46	475.38	500.64	505.87	507.29	530.14
1986	502.35	509.65	511.06	511.60	495.85	494.84	509.41	482.57	485.39	504.82	500.32	510.51	517.44
1987		511.37	513.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.46	10.13	10.22	10.25	10.39	10.42	10.45	10.35	10.31	10.53	10.63	10.71	10.94
1984	10.97	10.86	10.81	10.87	10.95	10.94	10.95	10.90	10.77	10.97	11.00	11.15	11.41
1985	11.62	11.46	11.42	11.58	11.64	11.62	11.65	11.59	11.40	11.67	11.71	11.77	11.94
1986	11.82	11.88	11.83	11.87	11.75	11.81	11.93	11.77	11.64	11.74	11.80	11.90	11.95
1987		11.92	11.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	40.1	40.5	41.3	41.7	42.0	42.0	41.0	41.9	42.7	42.7	43.1	44.1
1984	42.7	43.4	43.1	43.0	43.3	43.0	42.7	41.2	41.5	42.3	42.5	42.4	44.6
1985	42.6	43.0	40.8	42.6	42.5	42.5	42.8	41.8	41.7	42.9	43.2	43.1	44.4
1986	42.5	42.9	43.2	43.1	42.2	41.9	42.7	41.0	41.7	43.0	42.4	42.9	43.3
1987		42.9	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	2.4	2.7	3.1	3.7	3.8	3.9	3.4	4.0	4.7	4.8	4.9	5.5
1984	4.7	5.2	4.9	4.8	5.1	4.8	4.8	4.0	4.0	4.6	4.6	4.7	5.5
1985	4.6	4.9	4.6	4.7	4.7	4.4	4.5	4.0	3.8	4.7	4.6	4.7	5.5
1986	4.5	4.8	4.8	4.8	4.2	4.0	4.6	3.6	3.9	4.7	4.4	4.8	5.0
1987		4.8	5.1										

SIC 3462—IRON AND STEEL FORGINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.2	30.9	30.5	30.2	30.5	30.5	30.6	30.5	31.0	31.5	32.2	32.8	33.5
1984	36.0	33.4	33.9	34.7	35.0	35.6	36.4	36.4	36.2	37.3	37.6	37.9	38.0
1985	35.6	37.4	37.7	37.9	37.3	36.6	35.7	34.4	34.5	34.5	33.7	33.6	33.8
1986	31.9	33.4	33.3	33.3	33.2	32.4	32.3	31.3	31.0	31.5	30.3	30.6	30.7
1987		31.0	31.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	3.1	2.9	2.9	3.0	2.9	3.0	3.0	2.9	2.9	2.9	2.9	3.0
1984	3.3	3.0	3.1	3.1	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.3
1985	3.0	3.1	3.1	3.1	3.1	3.1	3.0	2.9	2.9	3.0	3.1	3.0	3.0
1986	2.9	3.0	3.0	3.0	3.0	2.9	2.9	2.8	2.7	2.8	2.7	2.7	2.7
1987		2.7	2.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.3	22.5	22.2	22.2	22.5	22.8	22.9	22.7	23.1	23.7	24.4	24.8	25.4
1984	27.8	25.5	26.2	26.7	27.0	27.6	28.2	28.0	27.7	28.7	29.0	29.2	29.3
1985	27.3	29.0	29.2	29.2	28.8	28.1	27.4	26.1	26.1	26.3	25.6	25.6	25.9
1986	24.5	25.7	25.6	25.7	25.6	24.9	24.7	23.7	23.6	24.1	23.2	23.4	23.6
1987		23.9	23.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	464.87	438.00	441.86	443.45	445.22	461.44	469.34	453.32	469.61	483.89	476.60	482.38	503.71
1984	504.29	501.26	502.35	513.60	513.17	510.43	499.65	476.69	495.33	500.64	507.18	506.24	525.82
1985	516.15	523.98	504.23	519.29	517.02	512.78	516.99	499.73	509.99	516.60	506.30	514.95	554.78
1986	515.01	527.85	523.64	525.39	505.08	515.00	519.14	515.02	506.34	502.66	495.71	507.58	538.87
1987		517.09	523.32										

SIC 3462—IRON AND STEEL FORGINGS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.45	10.95	11.13	11.17	11.30	11.45	11.56	11.39	11.51	11.66	11.54	11.68	11.88
1984	11.95	11.85	11.82	12.00	11.99	12.01	11.84	11.77	11.85	11.92	11.99	12.14	12.20
1985	12.26	12.30	12.15	12.19	12.31	12.18	12.28	12.10	12.23	12.30	12.20	12.29	12.58
1986	12.38	12.42	12.35	12.45	12.20	12.35	12.39	12.44	12.38	12.29	12.27	12.38	12.62
1987		12.43	12.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	40.0	39.7	39.7	39.4	40.3	40.6	39.8	40.8	41.5	41.3	41.3	42.4
1984	42.2	42.3	42.5	42.8	42.8	42.5	42.2	40.5	41.8	42.0	42.3	41.7	43.1
1985	42.1	42.6	41.5	42.6	42.0	42.1	42.1	41.3	41.7	42.0	41.5	41.9	44.1
1986	41.6	42.5	42.4	42.2	41.4	41.7	41.9	41.4	40.9	40.9	40.4	41.0	42.7
1987		41.6	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.1	2.3	2.3	2.3	2.6	3.2	2.5	3.5	3.6	3.6	3.7	4.7
1984	4.3	4.5	4.5	4.7	4.5	4.4	4.2	3.3	4.1	4.2	4.2	4.1	4.6
1985	3.9	4.1	4.0	4.1	3.8	3.4	3.8	3.2	3.9	3.9	3.3	3.9	5.2
1986	3.5	4.8	3.7	3.6	2.8	3.3	3.6	3.5	3.4	3.2	2.9	3.3	4.3
1987		3.3	3.8										

SIC 3465—AUTOMOTIVE STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.8	78.2	82.1	83.3	83.7	85.2	85.4	83.3	85.6	90.8	92.8	94.6	96.2
1984	100.0	96.7	97.5	98.2	98.8	99.6	99.9	98.9	98.3	101.7	101.9	103.6	105.3
1985	106.2	106.3	105.4	105.9	105.2	106.9	106.0	104.1	102.8	106.8	107.7	108.5	108.5
1986	104.5	108.6	107.0	107.5	107.1	105.9	105.3	100.8	99.4	102.8	103.0	102.4	103.6
1987		102.3	103.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.7	10.6	11.3	11.7	12.1	12.4	12.5	12.3	12.9	13.6	14.1	14.3	14.6
1984	15.6	15.0	15.1	15.0	15.1	15.4	15.3	15.3	15.5	16.0	16.1	16.2	16.6
1985	16.3	16.7	16.2	16.3	16.1	16.3	16.0	16.1	15.9	16.2	16.5	16.6	16.5
1986	16.0	16.6	16.4	16.6	16.2	16.0	16.1	15.3	15.3	15.7	15.9	15.9	16.0
1987		15.6	16.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.7	65.4	69.4	70.6	70.8	72.3	72.5	70.3	72.7	77.6	79.4	81.1	82.4
1984	85.6	82.7	83.4	84.1	84.8	85.5	85.8	84.7	83.6	86.9	87.0	88.6	90.2
1985	91.2	91.2	90.6	91.0	90.6	92.1	91.2	89.1	87.7	91.7	92.5	93.3	93.4
1986	89.2	93.4	91.7	92.2	91.9	90.4	89.8	85.3	84.0	87.6	88.2	87.4	88.5
1987		87.2	88.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	540.12	500.91	505.75	514.61	540.02	541.00	537.24	519.59	517.87	548.35	564.89	570.91	598.57
1984	572.61	578.76	568.35	569.41	586.33	573.75	575.62	540.17	534.24	562.72	563.64	572.83	634.41
1985	603.84	606.97	557.76	605.65	612.89	602.00	610.62	586.66	563.98	608.81	620.61	614.14	645.42
1986	608.14	615.52	619.62	622.76	596.32	593.57	625.41	573.61	583.79	609.68	604.81	621.87	622.31
1987		618.05	625.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.22	11.87	11.90	11.94	12.19	12.13	12.21	12.14	11.96	12.24	12.47	12.52	12.79
1984	12.81	12.72	12.63	12.71	12.83	12.75	12.82	12.77	12.60	12.76	12.81	12.96	13.30
1985	13.60	13.34	13.44	13.61	13.65	13.62	13.63	13.58	13.27	13.62	13.70	13.77	13.91
1986	13.79	13.77	13.80	13.87	13.74	13.74	13.96	13.69	13.64	13.67	13.84	13.85	13.86
1987		13.92	13.86										

See footnotes at end of tables.

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SIC 3465—AUTOMOTIVE STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.2	42.2	42.5	43.1	44.3	44.6	44.0	42.8	43.3	44.8	45.3	45.6	46.8
1984	44.7	45.5	45.0	44.8	45.7	45.0	44.9	42.3	42.4	44.1	44.0	44.2	47.7
1985	44.4	45.5	41.5	44.5	44.9	44.2	44.8	43.2	42.5	44.7	45.3	44.6	46.4
1986	44.1	44.7	44.9	44.9	43.4	43.2	44.8	41.9	42.8	44.6	43.7	44.9	44.9
1987		44.4	45.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.5	3.3	3.7	4.3	5.6	5.6	5.5	4.8	5.0	6.2	6.6	6.8	7.3
1984	6.1	6.9	6.3	6.2	6.9	6.3	6.3	5.0	4.5	5.8	5.7	6.0	7.3
1985	6.1	6.6	6.2	6.3	6.7	6.0	6.1	5.3	4.6	6.2	6.2	5.9	6.9
1986	5.6	5.9	6.2	6.2	5.3	4.9	6.1	4.3	4.6	5.9	5.4	6.0	6.0
1987		5.8	6.4										

SIC 3469—METAL STAMPINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.2	94.1	95.1	96.1	96.8	97.0	98.2	97.0	99.1	100.9	101.2	101.5	101.8
1984	103.2	102.2	103.3	104.2	104.3	104.0	104.2	101.2	103.7	103.8	103.4	102.0	101.5
1985	96.9	100.2	99.3	97.5	97.1	96.7	96.7	94.2	95.5	96.6	96.8	96.6	96.1
1986	96.1	95.8	96.9	97.8	97.8	96.7	96.5	92.2	95.2	96.3	96.2	95.9	96.2
1987		96.4	96.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.7	27.3	27.6	28.3	28.7	28.5	28.8	27.9	28.6	29.5	29.7	29.9	29.7
1984	30.0	29.9	30.3	30.8	30.5	30.3	29.8	29.0	29.9	30.1	30.2	29.6	29.4
1985	27.2	29.0	28.6	28.0	27.7	27.5	27.2	25.9	26.2	26.6	26.7	26.4	26.1
1986	26.5	26.0	26.5	26.7	26.8	26.4	26.5	25.0	26.5	27.0	27.0	26.8	26.6
1987		26.7	26.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.6	70.3	71.5	72.5	73.2	73.4	74.4	73.4	75.2	77.1	77.7	77.8	78.1
1984	79.4	78.5	79.5	80.3	80.3	80.0	80.3	77.6	80.0	79.9	79.9	78.8	78.2
1985	74.1	77.1	76.3	74.9	74.5	73.9	73.9	71.4	72.8	73.7	74.0	73.7	73.4
1986	73.4	72.9	73.8	74.8	74.9	73.9	73.8	70.0	72.5	73.7	73.6	73.2	73.5
1987		73.4	73.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	328.84	305.98	315.09	325.60	325.19	327.60	328.84	317.94	333.74	336.61	334.55	339.90	349.86
1984	343.56	348.19	345.28	343.20	341.94	342.74	338.99	337.68	337.37	341.38	348.50	345.10	354.41
1985	352.81	344.92	336.48	345.37	342.34	349.11	353.74	349.74	355.78	358.28	361.74	365.56	373.75
1986	371.05	368.10	370.53	368.74	367.77	369.05	367.84	360.19	363.78	378.22	378.14	378.12	385.73
1987		384.80	377.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.18	8.01	8.10	8.14	8.15	8.19	8.18	8.09	8.18	8.23	8.22	8.27	8.39
1984	8.40	8.37	8.34	8.33	8.34	8.38	8.37	8.40	8.33	8.45	8.50	8.50	8.54
1985	8.69	8.58	8.54	8.57	8.58	8.62	8.67	8.70	8.72	8.76	8.78	8.83	8.92
1986	9.05	9.00	8.95	8.95	8.97	9.09	9.06	9.05	8.96	9.07	9.09	9.20	9.25
1987		9.25	9.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.2	38.9	40.0	39.9	40.0	40.2	39.3	40.8	40.9	40.7	41.1	41.7
1984	40.9	41.6	41.4	41.2	41.0	40.9	40.5	40.2	40.5	40.4	41.0	40.6	41.5
1985	40.6	40.2	39.4	40.3	39.9	40.5	40.8	40.2	40.8	40.9	41.2	41.4	41.9
1986	41.0	40.9	41.4	41.2	41.0	40.6	40.6	39.8	40.6	41.7	41.6	41.1	41.7
1987		41.6	41.1										

SIC 3469—METAL STAMPINGS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.7	2.0	2.3	2.3	2.5	2.7	2.5	3.2	3.5	3.3	3.3	3.8
1984	3.5	3.9	3.7	3.6	3.4	3.3	3.4	3.1	3.4	3.5	3.6	3.3	3.6
1985	3.0	3.1	2.9	3.0	2.7	2.7	2.8	2.6	2.9	3.1	3.0	3.3	3.9
1986	3.4	3.4	3.5	3.6	3.3	3.1	3.1	2.6	3.1	3.8	3.7	3.7	4.0
1987		4.0	3.9										

SIC 347—METAL SERVICES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.2	90.4	91.1	92.5	94.2	95.8	97.1	94.5	97.1	98.7	100.3	101.4	101.5
1984	108.0	102.1	103.7	105.6	106.8	107.4	108.9	107.1	109.7	110.1	110.8	112.0	112.0
1985	110.3	111.2	111.4	112.3	112.1	110.9	111.0	106.3	109.4	109.3	109.6	110.1	110.1
1986	109.6	109.4	109.2	108.8	109.4	109.7	109.0	104.7	109.5	110.4	111.4	111.7	112.5
1987		112.3	113.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.9	22.0	22.3	22.9	23.3	24.1	24.4	23.4	24.1	24.6	25.0	25.5	25.2
1984	27.6	25.4	25.9	26.7	27.1	27.4	27.8	26.8	28.0	28.3	28.9	29.3	29.1
1985	28.5	28.7	28.5	28.8	28.8	28.4	28.5	26.5	28.3	28.4	28.5	28.9	29.1
1986	29.4	29.0	29.1	29.0	29.4	29.2	29.3	27.6	29.3	29.8	30.2	30.4	30.9
1987		30.8	30.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	70.8	71.6	72.9	74.3	75.9	77.6	74.9	76.9	78.3	79.9	80.9	81.2
1984	86.7	81.6	83.2	84.9	85.9	86.4	87.7	85.4	88.0	88.3	88.9	89.9	90.0
1985	88.2	89.1	89.4	90.0	89.7	88.4	88.7	84.5	87.5	87.6	87.8	88.1	88.1
1986	87.8	87.7	87.5	87.2	87.9	87.9	87.4	83.1	87.6	88.5	89.3	89.5	90.2
1987		89.9	90.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.25	274.63	276.32	287.20	286.63	286.80	289.20	290.47	293.38	297.68	298.49	305.37	313.17
1984	308.73	304.84	310.84	305.45	308.59	305.18	307.16	306.59	303.81	308.04	309.14	309.96	319.01
1985	316.20	310.23	309.46	314.52	313.07	314.98	318.16	313.53	314.31	317.05	320.95	319.80	331.01
1986	323.54	321.17	322.70	321.10	317.12	321.12	321.94	320.40	323.60	327.16	325.13	327.13	328.80
1987		321.55	323.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.27	7.06	7.14	7.18	7.13	7.17	7.23	7.28	7.28	7.35	7.37	7.43	7.51
1984	7.53	7.49	7.49	7.45	7.49	7.48	7.51	7.57	7.52	7.55	7.54	7.56	7.65
1985	7.75	7.66	7.66	7.69	7.73	7.72	7.76	7.78	7.78	7.79	7.79	7.80	7.90
1986	7.93	7.93	7.89	7.87	7.83	7.89	7.91	7.99	8.01	7.96	7.93	7.94	8.00
1987		7.92	7.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.9	38.7	40.0	40.2	40.0	40.0	39.9	40.3	40.5	40.5	41.1	41.7
1984	41.0	40.7	41.5	41.0	41.2	40.8	40.9	40.5	40.4	40.8	41.0	41.0	41.7
1985	40.8	40.5	40.4	40.9	40.5	40.8	41.0	40.3	40.4	40.7	41.2	41.0	41.9
1986	40.8	40.5	40.9	40.8	40.5	40.7	40.7	40.1	40.4	41.1	41.0	41.2	41.1
1987		40.6	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.1	2.5	2.8	3.0	2.9	3.2	3.2	3.3	3.4	3.5	3.6	4.0
1984	3.6	3.5	3.8	3.6	3.7	3.4	3.5	3.5	3.5	3.7	3.8	3.7	3.9
1985	3.5	3.4	3.6	3.5	3.5	3.4	3.5	3.3	3.3	3.5	3.7	3.5	4.0
1986	3.5	3.4	3.5	3.6	3.4	3.3	3.4	3.2	3.3	3.7	3.5	3.7	3.7
1987		3.2	3.4										

See footnotes at end of tables.

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SIC 3471—PLATING AND POLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	66.0	62.3	62.7	63.3	64.4	65.9	66.9	64.5	66.6	67.4	68.6	69.6	69.9
1984	73.9	70.4	71.3	72.7	73.5	74.1	75.0	72.6	75.2	74.9	75.5	76.3	75.7
1985	73.7	75.4	75.6	75.7	75.5	74.5	73.9	69.8	72.8	72.3	72.5	72.9	73.0
1986	71.9	72.5	72.1	71.6	71.9	72.1	71.7	68.2	71.7	72.1	72.7	72.8	73.3
1987		73.3	73.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.2	16.1	16.3	16.6	16.9	17.6	17.8	16.6	17.3	17.5	17.7	18.1	18.1
1984	19.6	18.2	18.5	19.1	19.4	19.6	19.9	18.7	19.8	20.1	20.4	20.6	20.4
1985	19.9	20.2	20.1	20.1	20.1	19.8	19.8	18.1	19.8	19.8	19.8	20.3	20.5
1986	20.1	20.2	20.2	20.0	20.4	20.2	20.2	18.6	19.9	19.9	20.3	20.3	20.7
1987		20.4	20.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.6	50.2	50.7	51.2	52.1	53.4	54.7	52.2	53.7	54.5	55.9	56.8	57.2
1984	60.4	57.5	58.4	59.6	60.4	60.8	61.6	58.7	61.2	61.0	61.5	62.2	61.7
1985	59.8	61.3	61.7	61.7	61.5	60.5	59.9	56.3	59.1	58.8	58.7	59.0	59.2
1986	58.1	58.7	58.5	58.0	58.3	58.2	57.9	54.4	57.8	58.2	58.7	58.8	59.3
1987		59.4	59.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.31	273.53	272.76	279.89	279.20	278.30	282.49	285.37	286.00	292.82	292.18	297.02	306.69
1984	301.18	299.22	303.97	298.66	302.09	298.33	299.15	300.24	295.94	300.85	300.58	302.88	312.98
1985	305.52	302.00	300.45	305.83	298.62	301.25	303.96	304.07	300.96	304.40	313.65	310.64	319.25
1986	315.12	311.55	310.31	313.47	306.86	310.34	314.72	314.02	316.39	320.62	317.90	321.85	323.14
1987		317.95	320.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.14	6.96	7.03	7.05	6.98	7.01	7.08	7.17	7.15	7.23	7.25	7.28	7.39
1984	7.40	7.37	7.36	7.32	7.35	7.33	7.35	7.45	7.38	7.41	7.44	7.46	7.56
1985	7.60	7.55	7.53	7.57	7.56	7.55	7.58	7.64	7.60	7.61	7.65	7.67	7.73
1986	7.80	7.75	7.70	7.74	7.71	7.72	7.79	7.89	7.89	7.82	7.83	7.85	7.92
1987		7.87	7.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.3	38.8	39.7	40.0	39.7	39.9	39.8	40.0	40.5	40.3	40.8	41.5
1984	40.7	40.6	41.3	40.8	41.1	40.7	40.7	40.3	40.1	40.6	40.4	40.6	41.4
1985	40.2	40.0	39.9	40.4	39.5	39.9	40.1	39.8	39.6	40.0	41.0	40.5	41.3
1986	40.4	40.2	40.3	40.5	39.8	40.2	40.4	39.8	40.1	41.0	40.6	41.0	40.8
1987		40.4	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.2	2.6	2.7	2.8	2.7	3.1	3.0	3.2	3.3	3.2	3.3	3.7
1984	3.4	3.3	3.6	3.4	3.6	3.2	3.2	3.3	3.3	3.4	3.4	3.2	3.6
1985	3.0	3.0	3.2	3.2	2.9	2.8	2.9	3.0	2.7	3.0	3.3	3.0	3.6
1986	3.3	3.1	3.2	3.3	3.0	3.0	3.2	3.0	3.1	3.6	3.4	3.6	3.5
1987		3.1	3.3										

SIC 3479—METAL COATING AND ALLIED SERVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.2	28.1	28.4	29.2	29.8	29.9	30.2	30.0	30.5	31.3	31.7	31.8	31.6
1984	34.1	31.7	32.4	32.9	33.3	33.3	33.9	34.5	34.5	35.2	35.3	35.7	36.3
1985	36.7	35.8	35.8	36.6	36.6	36.4	37.1	36.5	36.6	37.0	37.1	37.2	37.1
1986	37.8	36.9	37.1	37.2	37.5	37.6	37.3	36.5	37.8	38.3	38.7	38.9	39.2
1987		39.0	39.6										

SIC 3479—METAL COATING AND ALLIED SERVICES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.7	5.9	6.0	6.3	6.4	6.5	6.6	6.8	6.8	7.1	7.3	7.4	7.1
1984	8.0	7.2	7.4	7.6	7.7	7.8	7.9	8.1	8.2	8.2	8.5	8.7	8.7
1985	8.6	8.5	8.4	8.7	8.7	8.6	8.7	8.4	8.5	8.6	8.7	8.6	8.6
1986	9.4	8.8	8.9	9.0	9.0	9.0	9.1	9.0	9.4	9.9	9.9	10.1	10.2
1987		10.4	10.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.7	20.6	20.9	21.7	22.2	22.5	22.9	22.7	23.2	23.8	24.0	24.1	24.0
1984	26.3	24.1	24.8	25.3	25.5	25.6	26.1	26.7	26.8	27.3	27.4	27.7	28.3
1985	28.4	27.8	27.7	28.3	28.2	27.9	28.8	28.2	28.4	28.8	29.1	29.1	28.9
1986	29.8	29.0	29.0	29.2	29.6	29.7	29.5	28.7	29.8	30.3	30.6	30.7	30.9
1987		30.5	31.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	306.99	277.81	284.54	305.59	303.28	306.53	304.36	301.60	310.37	309.42	314.42	325.56	328.38
1984	324.12	317.83	328.38	321.21	323.33	321.44	327.02	320.25	321.40	324.99	327.83	326.76	331.99
1985	339.33	327.81	330.30	332.69	344.21	344.54	348.30	332.47	341.88	342.27	336.94	337.30	354.32
1986	339.47	340.72	347.33	337.40	336.91	341.54	337.41	333.74	339.08	339.49	339.02	337.79	341.09
1987		329.21	327.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.58	7.33	7.41	7.49	7.47	7.55	7.59	7.54	7.57	7.64	7.65	7.77	7.80
1984	7.81	7.79	7.80	7.74	7.81	7.84	7.88	7.83	7.82	7.85	7.75	7.78	7.83
1985	8.06	7.88	7.94	7.94	8.08	8.05	8.10	8.05	8.14	8.13	8.08	8.05	8.24
1986	8.18	8.29	8.25	8.13	8.06	8.21	8.15	8.18	8.25	8.22	8.13	8.12	8.16
1987		8.01	8.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	37.9	38.4	40.8	40.6	40.6	40.1	40.0	41.0	40.5	41.1	41.9	42.1
1984	41.5	40.8	42.1	41.5	41.4	41.0	41.5	40.9	41.1	41.4	42.3	42.0	42.4
1985	42.1	41.6	41.6	41.9	42.6	42.8	43.0	41.3	42.0	42.1	41.7	41.9	43.0
1986	41.5	41.1	42.1	41.5	41.8	41.6	41.4	40.8	41.1	41.3	41.7	41.6	41.8
1987		41.1	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	1.9	2.3	3.1	3.5	3.4	3.3	3.5	3.6	3.8	4.1	4.5	4.8
1984	4.2	4.0	4.4	4.0	3.8	3.8	4.2	3.8	4.1	4.4	4.8	4.8	4.6
1985	4.5	4.3	4.6	4.3	4.7	4.6	4.7	3.8	4.5	4.5	4.6	4.4	4.9
1986	3.9	4.1	4.0	4.3	4.2	4.0	3.9	3.7	3.8	3.8	3.7	3.9	4.0
1987		3.4	3.5										

SIC 348—ORDNANCE AND ACCESSORIES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.3	64.2	64.5	64.3	65.4	65.8	66.7	67.4	67.6	69.2	70.0	70.6	71.5
1984	75.6	72.3	73.0	74.5	73.6	75.2	76.4	76.7	76.8	76.7	76.9	77.6	77.3
1985	77.6	77.0	77.0	77.7	77.4	77.6	78.9	78.5	78.5	78.3	76.8	77.1	76.6
1986	76.8	75.5	75.0	75.6	76.2	76.7	76.7	76.5	75.4	78.2	78.2	79.1	78.9
1987		78.6	78.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	18.5	18.6	18.7	19.0	19.3	19.6	19.9	19.8	20.4	20.9	21.2	21.7
1984	23.1	22.0	22.3	22.7	22.4	22.9	23.2	23.4	23.7	23.7	23.7	23.7	23.8
1985	24.1	23.7	24.0	24.2	24.2	24.3	24.5	24.4	24.5	24.3	23.8	23.8	23.7
1986	24.1	23.3	23.2	23.3	23.4	23.9	24.1	23.9	24.0	24.9	24.7	25.2	24.9
1987		24.9	24.9										

See footnotes at end of tables.

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SIC 348—ORDNANCE AND ACCESSORIES, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	41.6	41.8	41.8	42.3	42.5	42.7	43.1	43.0	44.2	44.7	45.1	45.3
1984	48.9	46.2	46.7	47.9	47.3	49.0	49.6	49.9	50.0	50.0	49.9	50.6	50.2
1985	49.8	49.7	50.2	50.2	50.4	50.5	51.1	50.7	50.3	50.1	49.6	47.9	47.0
1986	47.9	47.5	46.8	47.0	47.6	47.9	48.1	47.7	46.1	48.1	48.9	49.7	49.9
1987		49.4	50.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.82	381.60	383.39	380.78	379.03	376.53	380.97	380.65	387.28	394.38	400.98	403.24	414.69
1984	406.72	408.20	405.82	407.63	408.46	402.70	402.78	401.98	396.99	406.31	411.82	412.05	418.91
1985	423.52	410.35	416.66	416.12	412.27	419.09	424.35	420.24	425.14	432.43	426.22	433.47	448.15
1986	434.93	433.68	434.66	443.04	433.05	430.40	430.00	419.83	430.52	438.54	437.78	437.00	454.92
1987		443.06	448.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.53	9.33	9.42	9.31	9.29	9.32	9.43	9.54	9.61	9.69	9.78	9.74	9.85
1984	9.92	9.86	9.85	9.87	9.89	9.87	9.80	9.95	9.90	9.91	10.02	10.05	10.07
1985	10.23	9.96	10.04	10.10	10.08	10.05	10.25	10.30	10.42	10.37	10.32	10.37	10.52
1986	10.66	10.45	10.55	10.65	10.64	10.68	10.67	10.71	10.63	10.67	10.73	10.79	10.78
1987		10.78	10.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.9	40.7	40.9	40.8	40.4	40.4	39.9	40.3	40.7	41.0	41.4	42.1
1984	41.0	41.4	41.2	41.3	41.3	40.8	41.1	40.4	40.1	41.0	41.1	41.0	41.6
1985	41.4	41.2	41.5	41.2	40.9	41.7	41.4	40.8	40.8	41.7	41.3	41.8	42.6
1986	40.8	41.5	41.2	41.6	40.7	40.3	40.3	39.2	40.5	41.1	40.8	40.5	42.2
1987		41.1	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.2	2.4	2.0	2.1	1.8	1.9	2.0	2.0	2.2	2.5	2.7	3.1
1984	2.7	2.8	2.6	2.7	2.5	2.3	2.7	2.4	2.5	2.9	3.0	2.9	2.7
1985	2.7	2.6	2.4	2.6	2.5	2.7	2.9	2.6	2.9	3.0	2.6	2.7	2.9
1986	2.6	2.6	2.7	2.8	2.6	2.2	2.2	2.2	2.8	2.9	2.8	2.7	3.1
1987		2.9	2.8										

SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	28.4	28.6	28.5	29.7	30.6	31.5	32.3	33.4	34.5	35.5	36.1	37.0
1984	39.8	37.9	38.5	39.9	38.6	39.9	40.1	40.4	40.5	40.1	40.2	40.9	40.7
1985	41.6	40.4	40.6	41.1	40.8	41.0	41.8	41.7	42.1	42.3	41.4	42.4	43.1
1986	44.4	43.1	42.9	42.9	43.5	43.7	43.9	43.9	44.7	45.3	45.6	46.4	46.5
1987		46.1	46.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.8	18.6	18.7	18.9	19.6	20.0	20.4	20.7	21.5	22.1	22.8	23.2	23.5
1984	25.7	24.2	24.5	25.4	24.5	25.9	25.9	26.2	26.4	26.2	26.1	26.9	26.6
1985	26.5	26.2	26.5	26.4	26.7	26.8	27.0	26.7	26.8	27.1	26.7	25.5	25.7
1986	27.3	26.5	26.2	26.0	26.6	26.7	27.0	26.9	27.6	28.2	28.5	29.0	28.9
1987		28.3	28.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	369.33	366.27	364.32	359.77	360.14	360.67	364.50	363.92	367.43	371.85	373.58	381.00	387.71
1984	382.30	380.66	378.42	384.74	386.92	379.69	380.95	375.32	376.75	381.20	381.74	386.80	390.83
1985	404.91	386.92	395.24	396.17	395.39	404.06	411.64	403.21	405.42	409.44	409.41	417.54	425.63
1986	411.20	411.05	405.20	411.68	401.65	404.69	403.26	407.00	415.04	417.56	411.77	418.64	424.76
1987		425.72	417.84										

SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.03	8.70	8.80	8.69	8.72	8.84	9.00	9.19	9.14	9.25	9.27	9.27	9.32
1984	9.51	9.33	9.39	9.43	9.53	9.54	9.36	9.55	9.49	9.53	9.64	9.67	9.65
1985	9.90	9.53	9.57	9.71	9.86	9.76	10.04	10.03	10.06	10.06	10.01	10.11	10.11
1986	10.28	10.05	10.13	10.19	10.22	10.35	10.34	10.33	10.35	10.31	10.32	10.44	10.36
1987		10.46	10.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	42.1	41.4	41.4	41.3	40.8	40.5	39.6	40.2	40.2	40.3	41.1	41.6
1984	40.2	40.8	40.3	40.8	40.6	39.8	40.7	39.3	39.7	40.0	39.6	40.0	40.5
1985	40.9	40.6	41.3	40.8	40.1	41.4	41.0	40.2	40.3	40.7	40.9	41.3	42.1
1986	40.0	40.9	40.0	40.4	39.3	39.1	39.0	39.4	40.1	40.5	39.9	40.1	41.0
1987		40.7	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	2.0	1.8	1.6	1.5	1.2	1.2	1.2	1.5	1.6	1.6	1.9	2.0
1984	1.8	2.0	1.6	1.6	1.5	1.4	1.8	1.4	1.7	2.0	2.0	2.2	1.9
1985	2.3	2.0	2.0	1.9	1.8	2.2	2.6	2.2	2.3	3.0	2.6	2.8	2.7
1986	2.3	2.5	2.5	2.1	2.1	1.9	1.9	2.0	2.6	2.5	2.2	2.4	2.2
1987		2.6	2.3										

SIC 349—MISC. FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.4	212.5	210.9	211.0	211.8	211.8	212.5	208.9	214.2	217.2	219.3	220.6	221.6
1984	228.6	222.9	224.6	226.0	226.9	227.8	230.3	228.5	231.5	231.8	231.8	230.7	230.8
1985	226.0	230.1	230.2	228.4	227.0	227.0	226.6	221.4	224.7	224.1	223.9	224.2	223.9
1986	215.6	221.8	221.6	220.4	218.8	217.9	216.9	211.1	212.6	213.2	211.2	210.4	210.9
1987		209.4	209.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.3	52.1	51.8	52.1	52.9	53.3	53.2	51.9	53.6	54.2	54.8	54.9	54.8
1984	56.7	55.2	56.1	56.7	56.3	57.1	57.3	56.4	56.9	57.1	57.0	56.9	56.9
1985	55.7	56.7	57.3	57.1	56.7	56.5	55.9	54.3	54.9	55.0	54.9	54.8	54.6
1986	53.8	54.5	54.8	54.6	54.2	54.1	54.3	52.8	53.1	53.2	53.2	53.5	53.6
1987		53.0	52.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.1	150.1	149.6	149.8	150.4	150.6	151.5	148.8	152.9	156.0	157.9	159.2	160.2
1984	166.0	160.9	162.3	163.9	165.0	165.8	168.2	165.9	168.5	168.8	167.7	167.9	167.4
1985	163.3	167.0	167.3	166.0	164.5	164.3	163.8	158.5	161.9	161.7	161.8	161.5	161.2
1986	154.9	159.8	159.5	158.3	157.7	156.6	155.7	150.6	152.2	153.2	152.0	151.4	151.9
1987		150.6	151.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	341.20	327.15	323.71	330.46	331.35	334.57	339.20	336.15	344.11	350.88	351.29	353.83	364.00
1984	359.10	356.59	360.86	361.27	362.56	360.04	359.68	350.14	355.25	361.21	356.06	358.97	370.24
1985	359.96	358.83	354.80	359.24	354.89	357.46	361.42	351.16	356.49	360.69	360.77	364.18	377.65
1986	367.34	366.21	361.80	365.40	363.60	362.50	362.20	357.87	366.33	372.91	369.77	375.05	385.81
1987		380.18	380.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.53	8.41	8.43	8.43	8.41	8.47	8.48	8.51	8.56	8.60	8.61	8.63	8.75
1984	8.78	8.74	8.78	8.79	8.80	8.76	8.73	8.71	8.75	8.81	8.77	8.82	8.90
1985	8.91	8.86	8.87	8.87	8.85	8.87	8.88	8.89	8.89	8.95	8.93	8.97	9.10
1986	9.07	9.02	9.00	9.00	9.00	9.04	9.01	9.06	9.09	9.14	9.13	9.17	9.23
1987		9.25	9.29										

See footnotes at end of tables.

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SIC 349—MISC. FABRICATED METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	38.9	38.4	39.2	39.4	39.5	40.0	39.5	40.2	40.8	40.8	41.0	41.6
1984	40.9	40.8	41.1	41.1	41.2	41.1	41.2	40.2	40.6	41.0	40.6	40.7	41.6
1985	40.4	40.5	40.0	40.5	40.1	40.3	40.7	39.5	40.1	40.3	40.4	40.6	41.5
1986	40.5	40.6	40.2	40.6	40.4	40.1	40.2	39.5	40.3	40.8	40.5	40.9	41.8
1987		41.1	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.3	1.4	1.7	1.8	1.9	2.2	1.9	2.5	2.9	2.8	2.7	3.2
1984	2.9	2.9	3.0	3.1	3.0	3.0	3.0	2.5	2.8	3.0	2.7	2.8	3.0
1985	2.6	2.5	2.7	2.5	2.4	2.4	2.7	2.3	2.7	2.8	2.7	2.7	3.3
1986	2.7	2.8	2.6	2.8	2.6	2.4	2.4	2.3	2.8	3.0	2.7	3.0	3.4
1987		3.1	3.2										

SIC 3494—VALVES AND PIPE FITTINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.3	84.7	84.0	84.0	84.0	83.4	83.3	81.0	82.1	82.4	82.9	83.5	83.9
1984	87.1	84.6	85.5	86.5	86.8	86.8	87.8	88.0	88.1	88.1	87.7	87.9	87.7
1985	86.2	87.8	88.2	87.5	87.0	87.0	87.0	85.5	85.6	85.5	84.8	84.6	84.4
1986	79.8	83.6	83.3	82.8	81.9	81.2	80.2	78.4	78.1	77.6	76.8	76.6	76.8
1987		76.5	75.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.5	19.4	19.4	19.4	19.5	19.7	19.6	18.9	19.3	19.3	19.6	19.8	19.8
1984	20.5	20.1	20.3	20.6	20.5	20.7	20.8	20.6	20.6	20.5	20.4	20.5	20.5
1985	20.4	20.6	21.0	21.1	20.8	20.9	20.7	20.2	20.2	20.0	19.7	19.6	19.4
1986	18.8	19.3	19.3	19.3	19.1	19.0	19.0	18.6	18.4	18.3	18.4	18.6	18.6
1987		18.5	18.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.4	54.5	54.7	54.7	54.8	54.2	54.2	52.5	53.4	54.0	54.6	55.3	55.7
1984	58.6	56.1	57.0	58.0	58.5	58.5	59.5	59.5	59.5	59.5	59.0	59.2	59.1
1985	58.1	59.2	59.5	59.1	58.8	58.8	58.7	57.4	57.8	57.6	57.1	56.5	56.2
1986	52.7	55.7	55.4	55.1	54.3	53.7	52.7	51.3	51.1	51.1	50.7	50.6	50.9
1987		50.5	50.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	357.36	339.34	338.58	344.70	339.47	344.45	352.05	355.67	359.96	369.55	372.71	376.58	390.09
1984	386.46	378.62	384.81	386.46	383.57	385.85	385.95	376.00	383.23	390.29	385.28	388.81	402.48
1985	383.51	385.84	381.75	387.60	378.65	382.59	384.89	366.44	377.85	381.68	381.84	392.20	408.78
1986	390.80	394.07	389.03	391.78	387.08	383.96	386.50	378.49	386.50	391.95	386.89	398.29	408.36
1987		397.64	404.67										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.07	8.93	8.91	8.93	8.91	8.97	9.05	9.05	9.09	9.17	9.18	9.23	9.31
1984	9.38	9.28	9.34	9.38	9.31	9.32	9.30	9.33	9.37	9.45	9.42	9.46	9.56
1985	9.54	9.48	9.52	9.50	9.49	9.47	9.48	9.42	9.47	9.59	9.57	9.66	9.85
1986	9.77	9.73	9.75	9.77	9.75	9.77	9.76	9.78	9.76	9.75	9.77	9.81	9.84
1987		9.77	9.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.0	38.0	38.6	38.1	38.4	38.9	39.3	39.6	40.3	40.6	40.8	41.9
1984	41.2	40.8	41.2	41.2	41.2	41.4	41.5	40.3	40.9	41.3	40.9	41.1	42.1
1985	40.2	40.7	40.1	40.8	39.9	40.4	40.6	38.9	39.9	39.8	39.9	40.6	41.5
1986	40.0	40.5	39.9	40.1	39.7	39.3	39.6	38.7	39.6	40.2	39.6	40.6	41.5
1987		40.7	41.0										

SIC 3494—VALVES AND PIPE FITTINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.1	1.1	1.4	1.4	1.4	1.9	1.9	2.2	2.7	2.7	2.7	3.4
1984	3.2	2.9	3.2	3.4	3.2	3.1	3.2	2.8	3.0	3.3	3.0	3.0	3.6
1985	2.8	2.8	3.0	2.8	2.5	2.5	2.7	2.4	2.8	2.8	2.4	3.0	3.8
1986	2.5	3.1	2.7	2.9	2.4	2.0	2.2	2.2	2.4	2.5	2.2	2.7	3.2
1987		2.7	3.0										

SIC 3496—MISC. FABRICATED WIRE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	49.3	48.9	49.0	49.2	49.5	49.7	49.2	51.0	52.1	52.8	52.9	52.2
1984	52.7	52.6	52.9	52.7	53.1	53.3	53.8	52.4	52.5	52.9	52.8	51.7	51.7
1985	51.7	51.8	51.7	51.6	51.3	51.7	51.7	49.9	51.7	51.7	51.8	52.7	52.8
1986	51.7	51.9	51.9	51.8	52.0	52.2	52.2	50.8	51.4	51.9	52.0	51.0	51.2
1987		50.8	51.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.2	13.1	13.1	13.2	13.3	13.4	13.1	13.8	14.1	14.2	14.2	14.0
1984	14.1	14.0	14.3	14.2	14.2	14.3	14.3	13.8	13.8	14.1	14.2	14.0	14.0
1985	14.2	14.0	14.2	14.4	14.3	14.3	14.2	13.5	14.0	14.3	14.2	14.4	14.3
1986	14.1	14.3	14.3	14.2	14.2	14.2	14.2	13.7	14.0	14.1	14.2	14.0	14.1
1987		14.0	14.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.0	36.6	36.6	36.8	37.2	37.4	37.1	38.6	39.7	40.1	40.3	39.7
1984	40.2	40.0	40.2	40.2	40.5	40.7	41.2	39.9	39.9	40.3	39.9	39.5	39.5
1985	39.2	39.5	39.3	39.2	38.8	39.1	39.2	37.3	39.0	39.2	39.2	40.2	40.1
1986	39.0	39.4	39.2	39.0	39.4	39.3	39.4	38.3	38.8	39.2	39.4	38.5	38.6
1987		38.2	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.56	290.82	280.82	288.60	296.51	296.91	309.07	301.68	307.89	311.71	311.00	314.88	329.80
1984	319.56	316.33	318.68	317.12	322.70	320.33	325.51	321.19	315.22	317.60	316.39	321.20	327.64
1985	325.62	320.00	320.79	319.98	319.60	319.60	326.82	323.95	325.62	327.24	328.86	328.46	339.49
1986	331.70	327.24	324.41	329.26	330.48	331.30	329.65	319.51	330.44	335.36	334.53	340.72	348.61
1987		343.99	341.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.57	7.40	7.39	7.40	7.45	7.46	7.52	7.58	7.64	7.64	7.66	7.68	7.89
1984	7.91	7.83	7.83	7.83	7.89	7.89	7.92	7.97	7.92	7.94	7.89	7.99	8.05
1985	8.06	8.02	7.96	7.94	7.97	8.01	8.03	8.16	8.06	8.08	8.08	8.11	8.24
1986	8.17	8.10	8.07	8.07	8.10	8.12	8.06	8.13	8.22	8.26	8.26	8.27	8.34
1987		8.39	8.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.3	38.0	39.0	39.8	39.8	41.1	39.8	40.3	40.8	40.6	41.0	41.8
1984	40.4	40.4	40.7	40.5	40.9	40.6	41.1	40.3	39.8	40.0	40.1	40.2	40.7
1985	40.4	39.9	40.3	40.3	40.1	39.9	40.7	39.7	40.4	40.5	40.7	40.5	41.2
1986	40.6	40.4	40.2	40.8	40.8	40.8	40.9	39.3	40.2	40.6	40.5	41.2	41.8
1987		41.0	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	1.3	1.8	1.9	2.0	2.4	2.0	2.7	3.0	2.8	2.6	3.3
1984	2.7	2.8	2.8	2.7	3.1	3.0	3.0	2.4	2.3	2.6	2.5	2.7	2.5
1985	2.5	2.2	2.4	2.3	2.3	2.4	2.5	2.2	2.6	2.7	2.8	2.7	3.0
1986	2.7	2.3	2.3	2.8	2.7	2.5	2.6	2.1	2.7	3.0	2.7	3.1	3.1
1987		3.0	3.1										

See footnotes at end of tables.

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SIC 35—MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,033.0	2,005.0	1,999.0	1,993.8	1,990.4	2,014.8	2,022.3	2,022.2	2,026.8	2,053.7	2,063.2	2,091.9	2,112.9
1984	2,197.6	2,120.1	2,140.2	2,160.8	2,176.8	2,190.2	2,215.1	2,214.4	2,217.3	2,232.6	2,233.3	2,231.5	2,238.7
1985	2,174.3	2,225.1	2,224.9	2,226.4	2,209.7	2,199.8	2,194.5	2,161.2	2,143.1	2,137.9	2,130.4	2,120.0	2,119.1
1986	2,059.7	2,113.3	2,105.0	2,098.8	2,087.8	2,076.0	2,074.7	2,047.7	2,038.3	2,029.4	2,017.7	2,013.0	2,014.8
1987		2,006.5	2,022.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	448.2	440.7	439.2	437.6	438.2	442.2	444.4	445.3	448.7	453.7	456.1	464.4	467.9
1984	488.0	468.8	474.2	478.4	482.8	487.3	494.0	492.8	493.6	494.5	496.6	496.4	496.9
1985	476.6	495.5	494.4	493.7	488.4	485.2	481.7	471.2	465.3	462.8	462.1	459.6	459.4
1986	448.7	460.2	456.9	457.9	453.7	452.4	451.8	446.2	441.4	440.3	440.3	441.6	441.8
1987		440.6	442.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,194.7	1,168.2	1,164.7	1,162.7	1,161.7	1,180.3	1,185.5	1,182.4	1,185.9	1,214.8	1,221.6	1,246.7	1,261.3
1984	1,328.9	1,271.1	1,288.1	1,304.3	1,316.9	1,327.1	1,343.2	1,337.8	1,338.2	1,355.1	1,355.5	1,352.3	1,357.5
1985	1,306.8	1,346.7	1,346.6	1,346.2	1,332.3	1,324.7	1,318.7	1,289.4	1,277.4	1,280.5	1,277.8	1,271.1	1,270.5
1986	1,225.2	1,267.5	1,263.7	1,260.6	1,249.1	1,238.8	1,235.6	1,211.5	1,206.0	1,200.2	1,191.5	1,187.7	1,190.4
1987		1,185.0	1,196.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.78	369.47	369.18	374.66	375.46	379.45	384.87	383.76	384.46	395.79	397.03	405.18	419.61
1984	417.32	412.15	413.55	415.80	417.21	413.82	417.06	412.34	412.10	420.84	417.83	422.94	434.85
1985	427.04	422.42	415.33	424.27	417.99	421.06	428.06	420.65	423.12	432.22	431.39	438.48	453.02
1986	440.54	438.27	437.83	443.08	439.07	439.07	441.19	431.01	436.31	442.44	439.07	444.98	456.68
1987		446.88	449.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.55	9.33	9.37	9.39	9.41	9.51	9.55	9.57	9.54	9.63	9.66	9.74	9.85
1984	9.96	9.86	9.87	9.90	9.91	9.90	9.93	9.96	9.93	10.02	10.02	10.07	10.16
1985	10.29	10.13	10.13	10.15	10.17	10.22	10.29	10.31	10.27	10.39	10.42	10.49	10.56
1986	10.59	10.51	10.55	10.60	10.58	10.58	10.58	10.59	10.59	10.61	10.58	10.62	10.67
1987		10.64	10.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.6	39.4	39.9	39.9	39.9	40.3	40.1	40.3	41.1	41.1	41.6	42.6
1984	41.9	41.8	41.9	42.0	42.1	41.8	42.0	41.4	41.5	42.0	41.7	42.0	42.8
1985	41.5	41.7	41.0	41.8	41.1	41.2	41.6	40.8	41.2	41.6	41.4	41.8	42.9
1986	41.6	41.7	41.5	41.8	41.5	41.5	41.7	40.7	41.2	41.7	41.5	41.9	42.8
1987		42.0	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.0	2.2	2.2	2.2	2.5	2.5	2.7	3.2	3.2	3.4	4.1
1984	3.7	3.6	3.8	3.8	3.6	3.6	3.7	3.5	3.6	3.9	3.7	3.8	4.2
1985	3.4	3.5	3.5	3.5	3.2	3.1	3.4	3.0	3.2	3.6	3.3	3.6	4.1
1986	3.4	3.4	3.4	3.5	3.2	3.2	3.4	3.1	3.3	3.6	3.4	3.6	4.1
1987		3.7	3.8										

SIC 351—ENGINES AND TURBINES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.2	102.5	104.3	103.8	102.9	107.4	107.7	105.6	97.8	98.0	99.4	109.7	111.4
1984	113.0	112.3	114.3	115.2	114.8	113.4	112.5	112.7	111.8	112.3	112.3	112.5	111.6
1985	105.1	110.1	108.7	107.1	106.1	105.1	105.1	103.9	101.3	102.5	103.1	103.6	104.4
1986	102.2	104.7	104.8	105.3	104.7	102.7	102.0	100.5	100.0	100.6	100.3	100.1	100.4
1987		98.9	99.2										

SIC 351—ENGINES AND TURBINES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	19.3	19.2	18.9	18.9	20.2	20.5	20.0	18.3	18.1	18.0	22.1	22.8
1984	22.3	23.2	23.7	23.5	23.4	22.4	21.8	21.7	21.3	21.3	21.5	21.8	21.7
1985	20.1	21.6	21.2	20.7	20.4	20.2	20.0	20.4	18.8	18.9	19.4	20.0	20.1
1986	19.5	20.3	20.0	19.8	19.8	19.0	18.9	18.9	18.4	19.1	19.8	20.0	20.2
1987		20.1	20.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.6	61.1	61.9	60.7	59.6	63.7	64.1	61.9	55.8	56.6	57.7	67.2	68.6
1984	70.3	69.3	71.4	72.2	71.8	70.8	69.8	69.6	68.7	69.5	69.8	70.5	70.2
1985	65.5	69.3	68.2	67.0	66.3	65.9	65.6	64.2	62.1	63.2	64.0	64.8	65.6
1986	63.8	66.2	66.3	66.5	66.4	64.0	63.7	62.1	61.2	61.8	62.2	62.2	62.4
1987		61.9	62.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	475.21	452.34	450.85	456.29	457.85	467.29	465.29	477.20	451.14	473.62	481.14	505.94	549.88
1984	544.40	548.18	546.08	544.43	542.72	527.49	535.88	564.19	534.52	539.18	531.89	552.40	564.45
1985	537.73	553.43	525.77	537.37	526.41	527.88	529.10	540.75	524.85	533.13	535.72	558.94	565.78
1986	551.59	540.38	541.68	556.33	549.53	548.60	552.97	548.14	531.99	545.65	550.25	562.39	588.64
1987		572.43	574.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.94	11.51	11.68	11.64	11.65	11.83	11.90	11.93	11.81	11.93	12.15	12.34	12.67
1984	12.87	12.66	12.67	12.75	12.74	12.68	12.82	13.06	12.88	12.93	12.91	13.09	13.25
1985	13.02	13.24	12.95	12.98	13.03	12.97	13.00	13.03	12.77	12.94	12.94	13.09	13.25
1986	13.04	12.99	12.99	13.09	12.93	13.00	12.95	13.02	12.85	12.93	13.07	13.14	13.47
1987		13.22	13.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	39.3	38.6	39.2	39.3	39.5	39.1	40.0	38.2	39.7	39.6	41.0	43.4
1984	42.3	43.3	43.1	42.7	42.6	41.6	41.8	43.2	41.5	41.7	41.2	42.2	42.6
1985	41.3	41.8	40.6	41.4	40.4	40.7	40.7	41.5	41.1	41.2	41.4	42.7	42.7
1986	42.3	41.6	41.7	42.5	42.5	42.2	42.7	42.1	41.4	42.2	42.1	42.8	43.7
1987		43.3	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.5	1.6	1.7	1.8	2.0	2.0	2.0	2.7	3.2	3.3	3.9	6.2
1984	4.5	5.6	5.6	5.4	4.6	3.8	4.2	3.9	4.1	3.9	3.7	4.2	4.8
1985	3.7	4.4	3.3	3.6	3.4	3.2	3.1	2.8	3.6	3.3	3.6	4.3	5.4
1986	4.3	4.4	4.3	4.6	3.8	3.6	3.8	3.2	4.0	4.1	4.4	5.0	6.5
1987		6.1	6.0										

SIC 3511—TURBINES AND TURBINE GENERATOR SETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.3	38.4	37.7	37.4	37.1	36.7	35.7	35.4	35.2	35.0	35.9	35.8	35.7
1984	34.9	35.3	35.3	35.4	35.2	35.0	34.8	34.9	34.6	34.6	34.7	34.6	34.0
1985	33.4	33.3	33.2	33.6	33.3	33.1	33.2	33.2	33.0	33.5	33.6	33.6	33.8
1986	33.0	33.6	33.7	33.8	33.3	33.3	33.3	33.2	32.8	32.5	32.2	31.9	31.8
1987		31.0	30.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	5.6	5.5	5.4	5.3	5.3	5.0	5.1	4.9	4.8	4.9	4.9	4.9
1984	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.7	4.6
1985	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.5	4.5	4.5	4.5	4.4
1986	4.4	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.3	4.4	4.3	4.3
1987		4.2	4.2										

See footnotes at end of tables.

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SIC 3511—TURBINES AND TURBINE GENERATOR SETS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.6	20.6	20.2	20.0	19.8	19.5	18.3	17.6	16.9	16.9	17.5	17.7	17.6
1984	17.5	17.2	17.4	17.5	17.3	17.6	17.5	17.4	17.1	17.4	17.7	18.0	17.7
1985	17.4	17.4	17.2	17.6	17.5	17.2	17.1	17.1	17.0	17.5	17.7	17.8	18.2
1986	17.7	17.9	17.9	18.1	17.9	17.9	17.9	17.7	17.5	17.4	17.5	17.3	17.1
1987		16.7	16.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	445.41	431.79	422.62	442.52	444.43	434.60	425.99	436.23	443.13	452.41	460.59	481.39	477.86
1984	498.58	462.56	481.18	472.82	482.39	477.60	473.22	486.36	494.36	528.36	524.10	541.87	551.25
1985	513.14	486.59	507.12	510.79	499.65	495.46	487.26	493.68	486.20	537.31	543.40	548.94	556.67
1986	523.58	509.33	504.98	515.44	524.69	518.89	523.74	504.26	514.65	553.01	533.58	533.18	556.62
1987		500.22	508.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.45	11.10	11.24	11.26	11.28	11.23	11.39	11.51	11.57	11.66	11.81	11.77	11.77
1984	12.25	11.80	11.94	11.88	11.97	11.97	11.95	12.22	12.39	12.58	12.69	12.72	12.79
1985	12.67	12.35	12.46	12.55	12.46	12.48	12.43	12.53	12.34	13.01	13.00	13.07	13.16
1986	12.96	12.67	12.72	12.79	12.86	12.94	12.90	13.03	13.23	13.23	13.11	12.91	13.19
1987		12.60	12.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.9	37.6	39.3	39.4	38.7	37.4	37.9	38.3	38.8	39.0	40.9	40.6
1984	40.7	39.2	40.3	39.8	40.3	39.9	39.6	39.8	39.9	42.0	41.3	42.6	43.1
1985	40.5	39.4	40.7	40.7	40.1	39.7	39.2	39.4	39.4	41.3	41.8	42.0	42.3
1986	40.4	40.2	39.7	40.3	40.8	40.1	40.6	38.7	38.9	41.8	40.7	41.3	42.2
1987		39.7	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	2.5	2.8	2.6	2.4	2.4	2.8	3.1	3.0	3.1	3.7	3.7
1984	4.0	3.0	3.3	3.3	3.2	2.9	3.0	3.5	3.6	4.9	5.3	5.7	6.3
1985	4.2	3.3	3.4	3.8	3.5	3.0	3.3	3.5	3.9	5.0	5.6	5.8	6.5
1986	4.3	3.3	3.6	3.7	3.9	4.0	4.2	3.9	3.9	5.0	4.5	5.0	6.5
1987		3.6	3.7										

SIC 3519—INTERNAL COMBUSTION ENGINES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.9	64.1	66.6	66.4	65.8	70.7	72.0	70.2	62.6	63.0	63.5	73.9	75.7
1984	78.1	77.0	79.0	79.8	79.6	78.4	77.7	77.8	77.2	77.7	77.6	77.9	77.6
1985	71.7	76.8	75.5	73.5	72.8	72.0	71.9	70.7	68.3	69.0	69.5	70.0	70.6
1986	69.2	71.1	71.1	71.5	71.4	69.4	68.7	67.3	67.2	68.1	68.1	68.2	68.6
1987		67.9	68.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.6	13.7	13.7	13.5	13.6	14.9	15.5	14.9	13.4	13.3	13.1	17.2	17.9
1984	17.4	18.3	18.8	18.6	18.5	17.5	16.9	16.8	16.4	16.5	16.7	17.1	17.1
1985	15.6	17.1	16.7	16.2	15.9	15.7	15.4	15.8	14.3	14.4	14.9	15.5	15.7
1986	15.1	15.8	15.5	15.3	15.4	14.6	14.5	14.5	14.0	14.8	15.4	15.7	15.9
1987		15.9	16.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	40.5	41.7	40.7	39.8	44.2	45.8	44.3	38.9	39.7	40.2	49.5	51.0
1984	52.8	52.1	54.0	54.7	54.5	53.2	52.3	52.2	51.6	52.1	52.1	52.5	52.5
1985	48.1	51.9	51.0	49.4	48.8	48.7	48.5	47.1	45.1	45.7	46.3	47.0	47.4
1986	46.1	48.3	48.4	48.4	48.5	46.1	45.8	44.4	43.7	44.4	44.7	44.9	45.3
1987		45.2	45.7										

SIC 3519—INTERNAL COMBUSTION ENGINES, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	488.03	462.94	464.51	463.34	465.31	481.18	481.18	492.86	455.34	482.80	489.14	514.14	575.42
1984	558.97	575.79	567.16	567.24	561.60	544.38	557.63	589.63	547.68	542.88	535.19	555.24	569.93
1985	546.62	575.53	531.36	546.21	535.82	538.74	543.43	557.04	538.76	532.30	533.60	561.99	569.71
1986	561.58	551.51	556.33	571.56	559.44	559.86	564.20	566.37	538.90	541.86	557.66	574.18	599.79
1987		599.87	597.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.72	11.88	11.82	11.84	12.09	12.09	12.08	11.92	12.04	12.29	12.54	12.96
1984	13.06	12.91	12.89	13.01	12.97	12.90	13.09	13.31	13.04	13.05	12.99	13.22	13.41
1985	13.14	13.51	13.12	13.13	13.23	13.14	13.19	13.20	12.92	12.92	12.92	13.10	13.28
1986	13.06	13.10	13.09	13.20	12.95	13.02	12.97	13.02	12.71	12.81	13.06	13.23	13.57
1987		13.42	13.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.5	39.1	39.2	39.3	39.8	39.8	40.8	38.2	40.1	39.8	41.0	44.4
1984	42.8	44.6	44.0	43.6	43.3	42.2	42.6	44.3	42.0	41.6	41.2	42.0	42.5
1985	41.6	42.6	40.5	41.6	40.5	41.0	41.2	42.2	41.7	41.2	41.3	42.9	42.9
1986	43.0	42.1	42.5	43.3	43.2	43.0	43.5	43.5	42.4	42.3	42.7	43.4	44.2
1987		44.7	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.2	1.2	1.2	1.4	1.8	1.8	1.7	2.6	3.3	3.4	4.0	7.0
1984	4.6	6.4	6.3	6.1	5.0	4.1	4.6	4.0	4.2	3.6	3.2	3.7	4.3
1985	3.5	4.8	3.3	3.5	3.4	3.3	3.1	2.6	3.5	2.7	2.8	3.7	5.0
1986	4.3	4.8	4.6	4.9	3.8	3.5	3.7	2.9	4.0	3.8	4.4	5.0	6.5
1987		7.0	6.8										

SIC 352—FARM AND GARDEN MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	106.7	105.2	108.8	110.2	108.7	108.4	107.1	102.5	101.5	107.3	105.8	106.5	107.9
1984	107.6	110.6	113.4	114.7	114.0	112.2	109.8	105.7	103.0	104.0	102.8	99.8	100.6
1985	97.5	97.9	101.7	104.1	104.0	102.7	99.1	91.4	92.7	93.3	94.7	94.0	94.7
1986	90.8	94.4	96.2	96.7	97.0	95.1	92.4	89.7	85.9	85.0	85.2	85.0	87.0
1987		87.6	97.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.5	19.0	19.2	18.9	18.5	18.1	18.1	17.8	17.5	18.5	18.6	18.6	18.8
1984	18.6	19.4	20.1	19.9	19.6	19.4	19.2	17.7	17.1	17.4	17.6	17.6	18.4
1985	17.7	17.6	18.7	18.8	18.8	18.6	17.9	15.4	16.5	16.8	17.3	17.6	17.8
1986	17.3	18.2	18.5	18.2	18.1	18.3	17.5	16.2	15.6	16.0	16.6	17.0	17.7
1987		17.7	19.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.3	66.8	69.9	71.7	71.2	71.2	69.9	66.6	65.0	70.0	68.8	69.6	70.8
1984	72.0	74.2	76.4	77.7	77.7	76.1	74.1	70.3	67.7	69.1	68.0	65.9	67.2
1985	65.8	64.4	67.9	70.3	70.6	69.8	67.4	60.1	62.0	63.3	64.7	64.3	65.0
1986	60.0	64.4	65.7	66.4	66.4	64.9	62.6	59.9	55.9	54.4	53.2	52.6	54.1
1987		55.1	63.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	380.65	373.18	374.86	381.10	381.64	375.31	382.55	373.80	366.28	387.77	388.17	387.69	390.57
1984	390.10	391.64	392.37	397.03	396.48	393.60	393.98	384.34	382.40	391.20	387.30	381.18	387.43
1985	402.17	377.06	385.16	400.44	396.62	402.46	404.21	399.36	405.62	414.53	416.34	414.32	416.16
1986	409.22	413.28	419.38	423.90	427.25	419.21	424.73	421.20	410.25	393.01	377.20	376.67	390.31
1987		388.32	416.22										

See footnotes at end of tables.

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SIC 352—FARM AND GARDEN MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.54	9.52	9.49	9.48	9.47	9.43	9.54	9.56	9.32	9.67	9.68	9.62	9.62
1984	9.68	9.67	9.57	9.59	9.60	9.60	9.68	9.73	9.78	9.78	9.83	9.65	9.71
1985	9.93	9.45	9.51	9.58	9.65	9.84	10.03	10.24	10.09	10.21	10.28	10.23	10.20
1986	10.03	10.08	10.13	10.19	10.32	10.30	10.41	10.53	10.18	9.68	9.43	9.37	9.36
1987		9.29	9.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.2	39.5	40.2	40.3	39.8	40.1	39.1	39.3	40.1	40.1	40.3	40.6
1984	40.3	40.5	41.0	41.4	41.3	41.0	40.7	39.5	39.1	40.0	39.4	39.5	39.9
1985	40.5	39.9	40.5	41.8	41.1	40.9	40.3	39.0	40.2	40.6	40.5	40.5	40.8
1986	40.8	41.0	41.4	41.6	41.4	40.7	40.8	40.0	40.3	40.6	40.0	40.2	41.7
1987		41.8	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.8	2.1	2.4	2.3	1.8	2.2	1.9	1.8	2.2	2.3	2.1	2.4
1984	2.5	3.0	3.1	3.1	3.0	2.8	2.6	2.1	1.9	2.1	1.8	2.1	2.5
1985	2.5	2.5	3.0	3.1	2.6	2.4	2.4	2.2	2.4	2.6	2.3	2.3	2.3
1986	2.7	2.8	3.2	3.1	3.0	2.6	2.3	2.2	2.9	2.8	2.2	2.3	2.8
1987		3.0	3.5										

SIC 3523—FARM MACHINERY AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.4	84.9	87.7	88.5	88.5	88.5	87.7	84.1	82.9	87.3	85.5	85.8	85.4
1984	85.8	87.0	89.3	90.7	90.5	89.6	87.8	86.3	85.2	84.3	82.7	78.3	77.6
1985	74.9	74.3	76.8	79.0	79.2	78.5	76.4	74.5	72.6	72.9	72.9	71.1	70.7
1986	66.4	69.2	70.2	70.8	71.1	70.0	69.4	68.0	64.7	61.8	60.8	60.0	60.4
1987		59.9	69.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.2	12.8	12.7	12.4	12.3	12.2	12.1	12.1	11.7	12.3	12.1	12.1	12.0
1984	11.9	12.1	12.4	12.4	12.4	12.3	12.3	12.0	11.8	11.7	11.5	11.2	11.2
1985	10.6	10.5	10.9	11.1	11.1	11.1	10.8	10.6	10.4	10.4	10.4	10.2	10.1
1986	9.9	10.2	10.2	10.0	10.1	10.4	10.5	10.0	9.7	9.3	9.4	9.5	9.6
1987		9.3	10.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.9	52.1	54.7	56.1	56.7	57.2	56.4	53.9	52.0	55.9	54.4	54.9	54.5
1984	56.1	56.8	58.9	60.3	60.2	59.4	57.8	56.4	55.3	54.9	53.4	49.9	49.6
1985	48.6	46.4	48.7	51.0	51.4	51.2	50.1	48.5	46.9	47.9	48.2	46.6	46.3
1986	41.3	44.5	45.3	45.9	46.0	45.1	45.0	43.8	40.6	37.0	34.9	33.7	33.8
1987		33.7	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.19	391.10	393.51	401.40	403.60	394.42	401.00	393.12	381.42	407.23	410.06	407.23	409.85
1984	411.27	415.33	416.83	417.49	414.51	413.09	417.99	404.09	403.35	411.65	408.91	401.02	410.15
1985	432.82	396.47	410.80	424.35	423.80	434.42	440.88	422.92	437.67	448.81	452.06	453.10	453.91
1986	445.67	454.81	457.73	462.85	467.52	460.13	459.41	461.54	443.56	423.12	406.22	403.61	419.50
1987		415.42	458.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.03	10.08	10.09	10.01	9.99	9.91	10.05	10.08	9.73	10.13	10.15	10.08	10.07
1984	10.18	10.13	10.02	10.06	10.11	10.10	10.27	10.23	10.16	10.24	10.30	10.23	10.41
1985	10.74	10.14	10.27	10.35	10.49	10.70	10.94	10.90	10.78	10.92	11.08	11.16	11.18
1986	10.87	11.12	11.11	11.18	11.32	11.25	11.26	11.34	10.74	10.27	10.03	10.04	10.06
1987		10.01	10.86										

SIC 3523—FARM MACHINERY AND EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.8	39.0	40.1	40.4	39.8	39.9	39.0	39.2	40.2	40.4	40.4	40.7
1984	40.4	41.0	41.6	41.5	41.0	40.9	40.7	39.5	39.7	40.2	39.7	39.2	39.4
1985	40.3	39.1	40.0	41.0	40.4	40.6	40.3	38.8	40.6	41.1	40.8	40.6	40.6
1986	41.0	40.9	41.2	41.4	41.3	40.9	40.8	40.7	41.3	41.2	40.5	40.2	41.7
1987		41.5	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.6	2.0	2.4	2.6	2.0	2.3	2.0	2.0	2.6	2.6	2.3	2.5
1984	2.5	3.1	3.2	3.1	2.8	2.6	2.7	2.3	2.1	2.3	1.9	1.9	2.3
1985	2.4	2.2	2.5	2.5	2.2	2.1	2.4	2.3	2.7	2.9	2.5	2.3	2.2
1986	2.9	2.7	3.0	2.9	2.9	2.6	2.4	2.7	3.4	3.4	2.7	2.7	3.2
1987		3.1	3.8										

SIC 353—CONSTRUCTION AND RELATED MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	244.7	246.9	242.0	238.5	236.2	250.7	249.3	246.8	244.5	246.3	245.2	245.2	244.9
1984	257.4	246.0	248.2	251.5	254.5	257.5	259.5	259.7	260.7	262.5	262.8	263.7	262.6
1985	253.1	258.0	258.3	257.8	255.2	255.9	254.7	252.1	251.3	250.1	249.2	247.4	246.9
1986	226.9	245.7	242.2	238.9	233.6	229.5	227.1	224.2	222.9	217.5	215.2	213.2	212.9
1987		211.1	216.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.7	34.4	33.7	33.1	32.4	33.5	32.9	32.5	32.3	32.2	31.8	31.6	31.4
1984	32.5	31.7	31.2	31.4	31.8	32.1	32.2	33.0	33.0	33.1	33.5	33.6	33.3
1985	32.1	33.1	33.0	33.0	32.7	32.6	32.3	32.1	31.7	31.5	31.5	31.2	31.0
1986	29.0	31.0	31.0	30.2	30.0	29.3	28.7	28.7	28.2	27.8	27.8	27.8	27.6
1987		27.6	27.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.2	137.3	133.5	131.2	129.3	140.8	141.2	140.4	139.6	142.8	143.2	145.2	145.3
1984	158.1	146.6	149.8	153.0	154.7	157.5	159.9	160.1	160.9	162.9	163.2	164.0	164.8
1985	156.4	161.0	160.5	160.4	158.1	158.5	157.7	154.8	154.5	153.7	153.7	152.1	151.7
1986	137.6	151.3	148.8	146.8	142.8	140.0	138.6	135.6	135.4	131.2	128.6	126.4	125.5
1987		123.6	127.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	409.14	386.28	388.61	394.00	395.79	404.29	415.20	407.93	408.91	420.97	417.84	422.99	444.14
1984	444.05	434.84	437.72	444.64	446.13	442.90	448.51	431.07	437.78	449.21	444.29	450.47	460.93
1985	454.95	448.69	442.65	452.52	442.49	448.36	461.25	446.22	455.10	463.68	459.95	462.16	479.70
1986	458.71	461.05	459.67	462.73	461.48	459.26	461.07	431.51	462.02	456.78	455.13	457.60	471.84
1987		452.50	464.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	9.93	9.99	10.00	10.02	10.34	10.38	10.38	10.30	10.42	10.42	10.47	10.60
1984	10.70	10.58	10.65	10.74	10.75	10.75	10.73	10.67	10.60	10.67	10.68	10.70	10.82
1985	10.91	10.76	10.77	10.80	10.74	10.83	10.93	10.91	10.94	11.04	11.03	11.03	11.13
1986	11.08	11.03	11.13	11.15	11.12	11.12	11.11	10.98	11.16	11.06	11.02	11.00	11.05
1987		10.93	11.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.9	38.9	39.4	39.5	39.1	40.0	39.3	39.7	40.4	40.1	40.4	41.9
1984	41.5	41.1	41.1	41.4	41.5	41.2	41.8	40.4	41.3	42.1	41.6	42.1	42.6
1985	41.7	41.7	41.1	41.9	41.2	41.4	42.2	40.9	41.6	42.0	41.7	41.9	43.1
1986	41.4	41.8	41.3	41.5	41.5	41.3	41.5	39.3	41.4	41.3	41.3	41.6	42.7
1987		41.4	41.8										

See footnotes at end of tables.

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SIC 353—CONSTRUCTION AND RELATED MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.6	1.7	1.9	1.7	2.1	2.0	2.2	2.6	2.3	2.5	3.5
1984	3.1	2.8	3.1	3.1	3.0	3.0	3.2	2.7	2.9	3.3	3.0	3.1	3.8
1985	2.9	2.8	2.9	3.0	2.7	2.5	2.9	2.4	2.9	3.1	2.9	3.1	4.0
1986	2.7	2.9	2.8	2.7	2.4	2.4	2.8	2.4	2.7	2.8	2.6	2.7	3.4
1987		2.8	3.0										

SIC 3531—CONSTRUCTION MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.5	70.0	69.3	70.2	70.9	86.9	87.2	86.3	86.5	88.4	87.7	87.5	86.8
1984	91.5	88.0	89.6	90.2	91.5	92.3	93.0	92.9	92.1	92.7	92.2	92.3	90.7
1985	86.2	86.5	86.9	88.7	86.6	88.4	86.9	86.1	85.7	85.6	84.9	84.1	83.6
1986	80.2	83.1	82.3	82.6	82.5	82.3	82.2	81.5	81.0	76.9	76.2	75.9	75.5
1987		75.1	79.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.7	8.2	7.9	7.9	7.8	9.2	9.0	8.9	9.1	9.1	9.0	8.9	8.9
1984	9.3	9.1	9.1	9.1	9.3	9.4	9.5	9.5	9.4	9.4	9.4	9.3	9.3
1985	8.8	8.9	9.0	9.2	8.9	9.0	8.7	8.7	8.6	8.6	8.5	8.6	8.5
1986	8.2	8.6	8.6	8.6	8.6	8.5	8.3	8.2	8.0	7.7	7.7	7.8	7.7
1987		7.7	8.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.3	32.7	32.0	32.3	32.0	44.3	45.8	45.8	46.0	48.8	49.0	49.7	49.5
1984	55.6	51.3	52.8	53.5	54.7	55.8	56.3	56.7	56.3	57.5	57.3	57.8	57.3
1985	52.9	53.8	53.8	55.1	53.2	54.5	53.2	52.3	52.3	52.2	51.9	51.2	51.1
1986	48.6	50.6	50.2	50.4	50.5	50.4	50.4	49.8	49.9	46.8	45.6	44.8	44.2
1987		43.3	46.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	440.48	397.40	403.17	413.29	411.25	437.27	455.74	443.37	444.91	457.06	449.92	454.10	477.05
1984	479.74	467.81	469.04	476.93	478.72	476.93	487.18	468.12	481.22	487.39	482.65	479.83	493.31
1985	497.06	490.65	479.35	484.45	476.19	482.57	497.84	481.16	503.94	515.03	510.98	512.25	534.62
1986	515.68	518.81	521.42	525.53	530.86	526.75	518.22	459.22	523.30	509.99	512.82	514.74	527.47
1987		508.99	527.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.93	10.01	10.13	10.23	10.23	11.07	11.17	11.14	11.04	11.23	11.22	11.24	11.44
1984	11.56	11.41	11.44	11.52	11.48	11.52	11.49	11.53	11.54	11.66	11.63	11.59	11.83
1985	11.92	11.71	11.72	11.73	11.70	11.77	11.91	11.91	11.97	12.09	12.08	12.11	12.29
1986	12.22	12.15	12.24	12.25	12.26	12.25	12.28	11.99	12.43	12.23	12.21	12.14	12.21
1987		12.09	12.39										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.7	39.8	40.4	40.2	39.5	40.8	39.8	40.3	40.7	40.1	40.4	41.7
1984	41.5	41.0	41.0	41.4	41.7	41.4	42.4	40.6	41.7	41.8	41.5	41.4	41.7
1985	41.7	41.9	40.9	41.3	40.7	41.0	41.8	40.4	42.1	42.6	42.3	42.3	43.5
1986	42.2	42.7	42.6	42.9	43.3	43.0	42.2	38.3	42.1	41.7	42.0	42.4	43.2
1987		42.1	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.9	1.7	1.9	2.1	1.7	2.2	2.0	1.9	2.3	1.8	1.8	2.8
1984	2.5	2.2	2.5	2.4	2.5	2.7	2.8	2.1	2.5	2.8	2.5	2.5	3.0
1985	2.5	2.3	2.4	2.4	2.2	2.0	2.3	1.8	2.5	2.7	2.4	2.9	3.8
1986	2.4	2.7	2.6	2.4	2.4	2.3	2.5	1.9	2.2	2.4	2.1	2.0	2.8
1987		2.4	2.4										

SIC 3532—MINING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	23.6	23.0	22.1	21.8	21.5	21.4	21.4	19.9	19.5	19.1	19.3	19.9
1984	21.3	20.1	20.6	21.3	21.3	21.3	21.3	21.3	21.8	21.8	21.6	21.4	21.4
1985	20.9	21.2	21.0	20.6	20.7	20.8	21.2	21.2	20.8	21.1	21.1	20.7	20.7
1986	19.6	20.5	20.5	20.4	20.1	20.0	19.7	19.4	19.5	19.3	18.7	18.4	18.6
1987		18.6	19.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.8	12.8	12.9	12.4	12.4	12.1	11.9	12.1	11.3	11.0	10.7	10.9	11.6
1984	12.7	11.7	12.1	12.7	12.6	12.7	12.7	12.7	13.0	13.3	13.1	13.1	13.1
1985	13.0	13.1	13.0	12.8	12.8	13.0	13.2	13.3	13.0	13.2	13.2	13.0	12.9
1986	12.2	12.8	12.9	12.8	12.5	12.5	12.3	12.1	12.2	12.0	11.6	11.1	11.1
1987		10.9	11.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	424.40	404.64	408.67	414.15	412.30	418.50	426.02	431.46	422.37	437.40	429.00	434.11	457.85
1984	464.12	456.21	460.73	462.85	468.29	464.46	462.30	455.12	451.27	470.08	456.84	461.14	494.64
1985	469.45	466.99	460.16	470.50	460.13	460.96	469.68	468.52	453.13	477.02	471.91	477.47	500.87
1986	465.03	465.66	459.75	468.63	463.09	460.81	467.81	470.90	459.08	467.08	459.10	464.43	473.18
1987		468.84	474.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.91	10.51	10.84	10.87	10.85	10.87	10.98	11.12	10.83	10.99	11.00	10.99	11.14
1984	11.32	11.10	11.21	11.18	11.23	11.44	11.50	11.73	11.17	11.30	11.28	11.22	11.53
1985	11.45	11.39	11.39	11.42	11.25	11.41	11.40	11.54	11.30	11.55	11.51	11.45	11.73
1986	11.37	11.33	11.38	11.43	11.24	11.35	11.41	11.57	11.42	11.42	11.28	11.30	11.32
1987		11.11	11.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.5	37.7	38.1	38.0	38.5	38.8	38.8	39.0	39.8	39.0	39.5	41.1
1984	41.0	41.1	41.1	41.4	41.7	40.6	40.2	38.8	40.4	41.6	40.5	41.1	42.9
1985	41.0	41.0	40.4	41.2	40.9	40.4	41.2	40.6	40.1	41.3	41.0	41.7	42.7
1986	40.9	41.1	40.4	41.0	41.2	40.6	41.0	40.7	40.2	40.9	40.7	41.1	41.8
1987		42.2	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.2	1.1	1.2	1.2	1.1	1.0	1.3	1.4	2.1	1.5	1.6	2.5
1984	2.8	2.0	2.6	2.9	3.1	3.0	3.1	2.3	2.8	3.2	2.4	2.7	3.5
1985	2.7	2.8	2.9	2.7	2.3	2.6	2.9	2.4	2.2	2.9	2.7	2.7	3.3
1986	2.5	2.1	2.4	2.8	2.4	2.2	2.3	2.7	2.9	2.8	2.3	2.2	3.1
1987		3.3	3.7										

SIC 3533—OIL FIELD MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	68.3	80.5	77.7	74.7	71.8	69.5	67.1	65.3	63.8	62.8	62.7	62.2	61.9
1984	65.3	61.9	62.1	63.2	63.9	65.0	65.3	65.5	65.9	67.1	67.6	68.1	68.4
1985	66.0	68.7	68.8	67.2	67.5	67.0	67.0	66.3	65.3	64.7	63.6	62.8	62.6
1986	48.6	62.3	60.3	56.8	52.4	48.5	46.3	44.8	43.8	43.1	42.5	41.5	40.8
1987		40.3	40.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.4	12.2	12.0	11.5	11.1	10.7	10.3	9.9	9.7	9.5	9.5	9.3	9.2
1984	9.2	9.2	8.8	8.8	8.9	8.9	9.0	9.2	9.3	9.5	9.7	9.8	9.8
1985	9.5	9.9	9.9	9.8	9.8	9.7	9.9	9.7	9.3	9.3	9.1	8.8	8.7
1986	7.0	8.6	8.5	8.2	7.7	7.1	6.7	6.6	6.4	6.3	6.2	6.0	5.9
1987		5.8	5.7										

See footnotes at end of tables.

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SIC 3533—OIL FIELD MACHINERY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	50.8	48.2	46.3	44.3	42.8	41.0	39.9	39.3	38.9	39.1	39.5	39.1
1984	42.1	39.0	39.8	40.8	41.0	41.8	42.4	42.4	42.7	43.4	43.7	44.0	44.3
1985	41.9	44.3	44.1	43.1	43.3	43.0	42.9	42.0	41.0	40.5	40.2	39.2	38.8
1986	28.9	38.7	37.2	34.9	31.7	29.0	27.6	26.1	25.5	24.9	24.6	23.8	23.3
1987		23.1	22.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	422.14	411.73	412.52	416.06	419.89	415.52	420.95	413.40	411.60	426.62	429.71	441.31	455.70
1984	456.79	455.62	460.79	469.42	470.68	463.83	458.02	425.06	439.52	453.02	455.18	462.46	466.98
1985	468.94	462.03	458.77	469.13	462.51	466.57	477.91	463.70	463.14	477.97	473.48	469.98	486.51
1986	451.76	466.62	457.37	456.75	456.52	448.72	452.07	436.95	447.28	447.20	444.61	441.38	453.46
1987		442.40	463.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.45	10.47	10.48	10.55	10.60	10.63	10.60	10.50	10.56	10.61	10.79	10.85
1984	10.85	10.90	11.05	11.15	11.18	11.07	11.01	10.60	10.54	10.56	10.71	10.73	10.76
1985	11.06	10.77	10.82	10.91	10.96	11.03	11.14	11.12	11.16	11.22	11.22	11.19	11.21
1986	11.21	11.11	11.21	11.25	11.30	11.36	11.33	11.32	11.21	11.18	11.06	11.09	11.06
1987		11.06	11.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.4	39.7	39.8	39.2	39.6	39.0	39.2	40.4	40.5	40.9	42.0
1984	42.1	41.8	41.7	42.1	42.1	41.9	41.6	40.1	41.7	42.9	42.5	43.1	43.4
1985	42.4	42.9	42.4	43.0	42.2	42.3	42.9	41.7	41.5	42.6	42.2	42.0	43.4
1986	40.3	42.0	40.8	40.6	40.4	39.5	39.9	38.6	39.9	40.0	40.2	39.8	41.0
1987		40.0	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.0	2.0	1.9	2.3	2.1	2.6	2.2	2.4	2.9	2.8	3.3	4.2
1984	3.7	3.9	4.3	4.2	4.0	3.6	3.3	2.8	3.2	3.7	3.5	3.4	4.4
1985	3.4	3.4	3.3	3.4	3.1	2.9	3.4	3.0	3.2	3.8	3.6	3.4	4.1
1986	2.8	3.1	3.0	2.2	2.5	2.2	2.6	2.3	2.9	3.3	3.0	3.4	3.9
1987		3.5	4.2										

SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	26.1	26.0	25.6	25.5	25.3	25.4	25.6	25.8	26.2	26.6	26.8	26.9	27.2
1984	28.7	26.9	27.0	27.4	27.8	28.3	29.4	29.5	29.6	29.3	29.4	29.8	30.0
1985	29.6	30.0	30.2	30.0	29.5	29.3	29.4	29.1	29.3	29.0	29.4	29.6	29.9
1986	29.9	30.4	29.9	29.9	29.6	29.7	30.2	30.1	29.9	29.9	29.6	29.5	29.7
1987		29.5	29.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.5	13.0	12.8	12.9	12.9	13.0	13.2	13.3	13.7	13.8	14.1	14.3	14.5
1984	15.2	13.8	13.9	14.3	14.5	14.8	15.9	15.9	15.9	15.5	15.5	15.7	16.1
1985	15.9	16.2	16.4	16.3	15.8	15.7	15.9	15.6	15.8	15.7	15.9	15.9	16.0
1986	15.8	16.4	16.0	16.2	15.7	15.8	16.1	15.9	15.7	15.6	15.4	15.4	15.5
1987		15.2	15.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.84	330.22	335.54	342.50	340.45	343.27	347.60	356.90	362.70	365.92	354.76	358.00	382.55
1984	389.37	358.80	352.63	369.95	370.67	378.27	400.56	407.12	398.93	402.27	394.13	406.58	422.73
1985	408.78	396.99	399.15	420.16	393.66	399.10	413.70	400.20	409.91	396.17	408.20	424.30	445.41
1986	420.58	427.98	423.19	430.50	415.83	417.42	425.15	421.16	415.65	412.83	406.96	417.78	437.87
1987		414.24	419.05										

SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.93	8.69	8.83	8.85	8.82	8.87	8.80	8.99	9.00	9.08	9.05	8.95	9.13
1984	9.52	8.97	8.95	9.18	9.29	9.34	9.56	9.81	9.85	9.67	9.66	9.75	9.90
1985	9.85	9.90	9.88	9.98	9.72	9.64	9.85	9.69	9.83	9.71	9.86	9.96	10.10
1986	9.99	10.07	10.10	10.25	10.02	10.01	9.98	9.98	9.92	9.90	9.83	9.83	10.02
1987		9.91	9.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.0	38.0	38.7	38.6	38.7	39.5	39.7	40.3	40.3	39.2	40.0	41.9
1984	40.9	40.0	39.4	40.3	39.9	40.5	41.9	41.5	40.5	41.6	40.8	41.7	42.7
1985	41.5	40.1	40.4	42.1	40.5	41.4	42.0	41.3	41.7	40.8	41.4	42.6	44.1
1986	42.1	42.5	41.9	42.0	41.5	41.7	42.6	42.2	41.9	41.7	41.4	42.5	43.7
1987		41.8	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.1	1.3	1.5	1.5	1.7	2.0	2.2	2.8	2.6	2.4	3.0	3.6
1984	3.6	2.6	2.3	2.9	2.8	2.9	4.1	4.6	3.7	4.1	3.7	3.9	4.6
1985	3.4	2.9	3.2	3.9	2.9	2.7	3.6	3.2	3.3	2.8	3.6	4.1	5.2
1986	3.6	3.6	3.8	4.0	2.9	3.2	3.8	4.1	3.4	3.3	3.3	3.9	4.4
1987		3.4	3.9										

SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS

ALL EMPLOYEES—IN THOUSANDS

1983	24.3	23.1	23.2	23.2	23.4	24.2	24.5	24.6	24.7	24.9	25.1	25.2	25.0
1984	26.6	25.1	25.2	25.5	26.0	26.7	27.2	27.2	27.4	27.4	27.4	27.3	27.3
1985	25.9	26.7	26.5	26.2	25.9	25.5	25.5	25.4	25.6	25.3	25.9	25.9	26.0
1986	25.5	25.4	25.4	25.4	25.4	25.7	25.5	25.5	25.8	25.7	25.3	25.4	25.5
1987		25.0	25.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.8	13.5	13.6	13.6	13.8	14.5	15.0	15.1	15.3	15.7	15.9	16.1	16.0
1984	17.8	16.2	16.6	16.9	17.2	17.8	18.4	18.3	18.6	18.4	18.5	18.2	18.4
1985	17.3	18.0	17.6	17.4	17.3	16.8	16.9	16.7	17.0	16.9	17.3	17.5	17.7
1986	18.0	17.7	17.7	17.7	17.9	18.1	18.1	18.0	18.4	18.5	17.9	18.0	18.0
1987		17.8	17.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.19	314.84	329.49	328.97	341.82	341.13	351.66	350.88	362.46	371.39	367.43	362.34	395.59
1984	380.88	368.85	378.31	384.89	381.39	379.55	383.36	365.42	369.05	384.89	376.89	392.46	399.90
1985	375.32	379.32	366.96	382.44	367.94	378.51	385.63	365.48	372.78	378.28	370.54	375.34	385.22
1986	389.86	374.86	382.18	384.30	375.09	378.90	387.44	361.55	405.04	404.21	397.96	402.94	424.58
1987		388.57	379.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.01	8.77	8.81	8.68	8.72	8.93	9.04	9.02	9.13	9.17	9.14	9.15	9.33
1984	9.20	9.13	9.16	9.23	9.19	9.19	9.26	9.09	9.09	9.23	9.17	9.30	9.30
1985	9.29	9.32	9.29	9.26	9.13	9.30	9.36	9.16	9.25	9.41	9.31	9.36	9.35
1986	9.65	9.49	9.70	9.68	9.52	9.52	9.59	9.44	9.69	9.74	9.73	9.78	9.92
1987		9.69	9.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	35.9	37.4	37.9	39.2	38.2	38.9	38.9	39.7	40.5	40.2	39.6	42.4
1984	41.4	40.4	41.3	41.7	41.5	41.3	41.4	40.2	40.6	41.7	41.1	42.2	43.0
1985	40.4	40.7	39.5	41.3	40.3	40.7	41.2	39.9	40.3	40.2	39.8	40.1	41.2
1986	40.4	39.5	39.4	39.7	39.4	39.8	40.4	38.3	41.8	41.5	40.9	41.2	42.8
1987		40.1	39.4										

See footnotes at end of tables.

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SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.1	1.1	1.4	1.6	1.4	2.1	2.5	2.7	3.2	3.1	2.9	4.1
1984	3.4	2.9	3.3	3.6	3.3	3.7	3.8	3.4	3.3	3.4	2.9	3.4	3.9
1985	2.9	2.5	2.7	3.0	2.7	2.6	2.8	2.3	2.9	3.1	2.7	3.1	4.0
1986	2.9	3.0	2.8	2.9	2.4	2.4	2.9	2.3	3.2	3.1	2.9	2.9	4.0
1987		2.4	2.1										

SIC 354—METALWORKING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	277.7	278.2	275.4	272.8	272.2	272.4	272.8	273.0	275.4	279.5	282.2	286.8	291.4
1984	304.9	293.7	297.0	298.5	301.5	303.0	305.4	304.4	305.9	310.6	311.6	312.6	315.1
1985	309.9	314.3	313.8	313.9	311.6	311.5	310.6	306.1	307.6	308.6	307.6	306.9	306.8
1986	304.1	306.2	306.6	306.8	306.0	306.1	306.3	300.4	301.6	303.8	302.5	301.1	301.4
1987		300.3	299.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	44.9	44.7	44.2	43.9	43.7	44.1	44.5	44.6	45.0	45.0	45.7	46.2	46.9
1984	49.0	46.8	47.1	47.6	47.8	48.4	48.7	49.0	50.3	50.3	50.7	50.5	50.7
1985	49.8	50.7	50.2	50.7	49.9	49.7	49.6	49.0	49.3	49.5	49.5	49.5	49.5
1986	48.9	48.7	49.0	49.2	49.5	49.3	49.4	48.3	48.6	48.9	48.2	48.7	48.6
1987		48.3	48.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	192.4	191.6	189.2	187.2	187.0	187.1	187.9	188.2	191.1	194.8	197.4	201.9	205.6
1984	217.0	208.5	210.9	211.3	213.5	215.1	216.8	215.4	217.3	222.4	222.9	224.0	226.4
1985	221.5	226.0	225.4	225.2	222.7	222.6	221.2	217.2	219.1	220.2	220.0	219.1	218.9
1986	216.7	218.6	218.9	219.0	218.0	218.2	218.5	213.3	214.0	216.2	215.7	214.4	215.2
1987		214.7	213.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.67	389.60	385.31	389.77	390.57	387.65	393.56	392.98	392.35	405.25	410.44	420.73	434.16
1984	436.29	431.27	433.29	431.85	432.00	429.41	434.30	428.92	430.95	442.37	440.32	441.87	458.48
1985	450.08	447.63	441.41	445.79	440.79	441.84	447.95	442.05	441.84	455.82	453.26	460.28	480.69
1986	465.55	468.47	465.38	467.99	467.14	464.03	462.09	458.55	458.39	468.78	466.31	467.42	481.74
1987		471.84	472.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.82	9.74	9.73	9.72	9.74	9.74	9.79	9.80	9.76	9.86	9.89	9.97	10.05
1984	10.17	10.10	10.10	10.09	10.07	10.08	10.10	10.14	10.14	10.24	10.24	10.30	10.42
1985	10.59	10.41	10.46	10.44	10.47	10.52	10.54	10.55	10.52	10.70	10.69	10.83	10.90
1986	10.98	10.92	10.95	10.96	10.94	10.97	10.95	10.97	10.94	11.03	11.05	11.05	11.10
1987		11.05	11.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.0	39.6	40.1	40.1	39.8	40.2	40.1	40.2	41.1	41.5	42.2	43.2
1984	42.9	42.7	42.9	42.8	42.9	42.6	43.0	42.3	42.5	43.2	43.0	42.9	44.0
1985	42.5	43.0	42.2	42.7	42.1	42.0	42.5	41.9	42.0	42.6	42.4	42.5	44.1
1986	42.4	42.9	42.5	42.7	42.7	42.3	42.2	41.8	41.9	42.5	42.2	42.3	43.4
1987		42.7	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.6	2.6	2.8	2.8	2.7	2.9	2.9	3.2	3.7	3.8	4.2	4.9
1984	4.9	4.6	4.9	4.7	4.6	4.6	4.7	4.5	4.7	5.2	5.1	5.2	5.7
1985	4.6	5.0	4.8	4.8	4.5	4.3	4.5	4.2	4.2	4.7	4.5	4.7	5.4
1986	4.6	4.8	4.8	4.8	4.8	4.5	4.4	4.3	4.4	4.7	4.4	4.6	5.0
1987		4.7	4.5										

SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES

ALL EMPLOYEES—IN THOUSANDS

1983	52.0	53.6	53.1	52.0	51.3	51.3	51.5	50.7	50.8	51.6	51.6	52.7	53.2
1984	55.3	53.4	54.2	54.6	55.0	55.3	55.6	56.1	55.4	55.9	56.0	55.9	55.9
1985	53.8	55.3	55.1	54.8	54.1	54.3	53.7	53.3	53.4	53.6	52.9	52.7	52.6
1986	49.9	52.0	51.5	51.3	50.7	50.5	50.3	49.6	49.3	49.0	48.4	47.9	47.8
1987		47.2	46.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.3	7.4	7.4	7.4	7.2	7.1	7.3	7.2	7.2	7.3	7.3	7.4	7.6
1984	8.0	7.5	7.7	7.8	7.8	7.9	8.0	8.1	8.2	8.1	8.1	8.2	8.2
1985	8.1	8.2	8.1	8.1	8.1	8.4	8.1	8.1	8.1	8.1	8.0	8.1	8.0
1986	7.7	7.9	7.8	7.8	7.7	7.8	7.7	7.6	7.6	7.7	7.5	7.5	7.4
1987		7.3	7.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	29.9	31.3	30.8	29.5	29.1	29.1	29.3	28.7	29.0	29.9	30.0	30.9	31.3
1984	33.7	31.4	32.3	32.8	33.1	33.3	33.7	34.4	33.7	34.6	34.9	35.0	35.0
1985	33.9	34.8	34.6	34.6	33.7	34.4	34.0	33.5	33.4	33.8	33.3	33.2	33.2
1986	31.4	32.8	32.6	32.4	32.0	31.7	31.7	31.1	30.9	30.6	30.3	30.2	30.1
1987		29.9	29.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	386.49	375.59	370.76	376.05	381.92	376.73	376.81	383.73	374.36	394.22	396.19	408.53	423.42
1984	432.48	414.75	422.15	421.26	431.63	428.08	428.50	431.71	434.60	436.39	440.91	445.12	453.44
1985	450.71	443.41	440.99	445.40	438.90	443.52	448.38	444.57	444.98	456.45	457.52	455.52	489.79
1986	465.13	466.12	462.21	464.58	462.67	470.61	469.88	454.99	455.78	460.37	460.37	464.67	481.93
1987		465.63	467.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.91	9.91	9.94	9.87	9.92	9.94	9.89	9.89	9.80	9.93	9.88	9.94	10.01
1984	10.20	9.97	9.98	10.03	10.18	10.12	10.13	10.23	10.25	10.22	10.35	10.40	10.40
1985	10.58	10.36	10.45	10.48	10.45	10.51	10.55	10.51	10.47	10.74	10.74	10.82	10.86
1986	10.97	10.84	10.85	10.88	10.81	10.97	11.03	10.99	10.93	11.04	11.04	11.09	11.13
1987		11.06	11.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	37.9	37.3	38.1	38.5	37.9	38.1	38.8	38.2	39.7	40.1	41.1	42.3
1984	42.4	41.6	42.3	42.0	42.4	42.3	42.3	42.2	42.4	42.7	42.6	42.8	43.6
1985	42.6	42.8	42.2	42.5	42.0	42.2	42.5	42.3	42.5	42.5	42.6	42.1	45.1
1986	42.4	43.0	42.6	42.7	42.8	42.9	42.6	41.4	41.7	41.7	41.7	41.9	43.3
1987		42.1	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.8	1.3	1.4	1.3	1.4	1.2	1.2	1.5	1.6	1.9	2.1	2.5	3.4
1984	3.8	2.9	3.5	3.4	3.8	3.5	3.5	3.8	3.9	3.8	4.3	4.6	4.9
1985	4.1	4.1	4.2	4.1	3.6	3.8	3.9	3.8	3.7	4.6	4.1	4.3	5.5
1986	3.9	4.1	4.1	4.0	4.2	4.1	4.0	3.6	3.6	3.7	3.5	3.7	4.2
1987		3.7	3.8										

SIC 3542—MACHINE TOOLS, METAL FORMING TYPES

ALL EMPLOYEES—IN THOUSANDS

1983	17.1	17.3	16.7	16.7	16.7	17.0	16.8	16.8	16.8	17.3	17.5	17.8	17.9
1984	18.6	17.9	18.0	18.3	18.4	18.6	18.7	18.4	18.6	19.0	19.1	19.2	19.3
1985	19.2	19.3	19.3	19.2	19.2	19.2	19.4	19.3	19.1	19.2	19.1	19.3	19.3
1986	19.5	19.5	19.6	19.6	19.5	19.6	19.7	19.2	19.3	19.4	19.5	19.3	19.2
1987		19.1	19.2										

See footnotes at end of tables.

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SIC 3542—MACHINE TOOLS, METAL FORMING TYPES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.9	9.8	9.5	9.6	9.6	9.9	9.7	9.7	10.1	10.3	10.6	10.6	
1984	11.4	10.7	10.9	11.1	11.2	11.3	11.4	11.2	11.4	11.8	11.8	12.0	12.1
1985	11.8	12.0	12.0	11.9	11.8	11.8	11.8	11.8	11.5	11.7	11.6	11.8	11.8
1986	11.9	11.9	11.9	11.9	11.8	11.9	12.1	11.7	11.7	11.9	12.0	11.8	11.8
1987		11.9	11.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	403.37	392.03	386.58	396.42	398.86	383.61	384.25	394.72	392.54	407.42	425.19	427.73	439.60
1984	449.86	445.84	453.25	453.68	443.52	435.34	452.63	442.85	441.63	450.92	450.28	454.96	473.24
1985	457.97	441.74	436.71	452.19	451.02	445.46	460.32	460.91	450.59	471.41	462.51	476.36	491.12
1986	482.58	484.21	488.75	487.90	487.18	479.65	481.32	478.17	455.87	475.59	483.11	489.18	493.31
1987		468.03	471.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.45	10.13	10.20	10.27	10.36	10.34	10.47	10.47	10.44	10.61	10.71	10.64	10.67
1984	10.61	10.59	10.59	10.60	10.56	10.49	10.65	10.62	10.54	10.66	10.57	10.63	10.78
1985	10.93	10.67	10.73	10.69	10.79	10.76	10.96	11.16	10.99	11.04	10.96	11.13	11.29
1986	11.49	11.42	11.50	11.48	11.49	11.53	11.46	11.55	11.34	11.46	11.53	11.51	11.58
1987		11.36	11.29										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.6	38.7	37.9	38.6	38.5	37.1	36.7	37.7	37.6	38.4	39.7	40.2	41.2
1984	42.4	42.1	42.8	42.8	42.0	41.5	42.5	41.7	41.9	42.3	42.6	42.8	43.9
1985	41.9	41.4	40.7	42.3	41.8	41.4	42.0	41.3	41.0	42.7	42.2	42.8	43.5
1986	42.0	42.4	42.5	42.5	42.4	41.6	42.0	41.4	40.2	41.5	41.9	42.5	42.6
1987		41.2	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	1.9	2.0	2.3	2.1	2.0	2.4	2.4	3.0	3.8	4.1	4.9
1984	4.4	4.4	4.6	4.7	3.6	3.6	4.4	4.2	3.9	4.2	4.4	4.6	5.6
1985	4.1	3.3	3.3	3.8	3.8	3.2	4.0	4.6	3.6	4.6	4.5	4.7	5.6
1986	4.7	4.8	4.9	4.7	4.7	4.5	4.5	4.1	4.6	4.8	5.1	4.8	5.4
1987		4.1	4.3										

SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	120.1	117.4	117.5	117.0	117.2	117.0	117.7	118.3	119.4	121.9	123.6	125.6	128.4
1984	135.0	129.8	131.0	131.3	132.9	133.5	135.0	134.3	134.7	137.5	138.4	139.7	141.7
1985	140.8	142.4	142.2	142.7	141.6	141.9	141.6	138.5	139.6	140.1	139.9	139.7	139.8
1986	141.5	140.0	140.5	140.9	141.7	142.0	142.5	140.0	141.0	142.3	142.8	142.0	142.5
1987		142.2	142.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.3	13.9	13.8	13.8	13.8	14.0	14.3	14.3	14.6	14.4	14.8	15.1	15.2
1984	15.9	15.2	15.4	15.4	15.5	15.8	15.9	16.2	16.1	16.1	16.4	16.4	16.5
1985	16.3	16.5	16.6	16.8	16.6	16.4	16.4	16.0	16.0	16.0	15.9	15.9	16.0
1986	16.0	15.6	15.8	15.9	16.2	16.1	16.2	15.8	15.9	16.0	15.9	16.2	16.1
1987		15.8	15.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.8	90.4	90.5	90.1	90.2	89.9	90.7	91.2	92.1	94.5	95.9	97.8	100.3
1984	105.8	102.0	102.9	102.5	103.8	104.8	105.9	105.2	105.6	107.9	108.4	109.4	111.1
1985	109.5	111.6	111.1	111.3	110.4	110.2	109.6	106.9	108.2	108.7	109.0	108.4	108.5
1986	109.5	108.5	108.9	109.4	109.9	110.2	110.4	108.1	108.6	109.9	110.2	109.4	110.0
1987		109.6	109.2										

SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.51	426.62	422.09	428.28	424.98	421.89	428.69	424.35	427.46	438.48	445.20	455.80	468.41
1984	471.96	470.21	468.90	468.90	465.41	461.15	466.91	457.74	466.98	482.01	479.16	477.64	495.29
1985	489.55	486.85	479.27	482.89	479.70	480.31	484.70	479.95	480.48	498.35	493.78	505.04	523.26
1986	507.78	515.24	511.58	511.58	511.58	505.31	501.68	497.88	498.50	510.99	507.60	507.29	518.90
1987		515.09	515.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.42	10.38	10.32	10.32	10.29	10.29	10.38	10.35	10.35	10.44	10.50	10.60	10.67
1984	10.80	10.76	10.73	10.73	10.65	10.65	10.66	10.67	10.76	10.93	10.89	10.93	11.13
1985	11.28	11.09	11.12	11.05	11.13	11.17	11.22	11.24	11.20	11.43	11.43	11.61	11.68
1986	11.70	11.71	11.68	11.68	11.68	11.67	11.64	11.66	11.62	11.72	11.75	11.77	11.82
1987		11.76	11.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.1	40.9	41.5	41.3	41.0	41.3	41.0	41.3	42.0	42.4	43.0	43.9
1984	43.7	43.7	43.7	43.7	43.7	43.3	43.8	42.9	43.4	44.1	44.0	43.7	44.5
1985	43.4	43.9	43.1	43.7	43.1	43.0	43.2	42.7	42.9	43.6	43.2	43.5	44.8
1986	43.4	44.0	43.8	43.8	43.8	43.3	43.1	42.7	42.9	43.6	43.2	43.1	43.9
1987		43.8	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.8	3.7	3.9	3.8	3.7	3.8	3.7	4.0	4.7	4.8	5.1	5.7
1984	5.7	5.7	5.8	5.7	5.4	5.4	5.5	5.2	5.5	6.1	6.1	6.1	6.4
1985	5.7	6.1	5.9	6.0	5.7	5.3	5.3	5.1	5.2	5.6	5.4	5.7	6.5
1986	5.7	6.2	6.1	6.1	6.0	5.5	5.3	5.4	5.4	5.6	5.4	5.5	5.9
1987		5.9	5.6										

SIC 3545—MACHINE TOOL ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.0	50.4	49.6	49.5	49.6	49.6	49.3	48.7	49.4	50.0	50.7	51.4	52.3
1984	54.5	52.5	53.4	53.6	54.0	54.3	54.7	54.3	54.8	55.2	55.4	55.7	56.1
1985	55.5	56.1	55.9	56.1	55.9	55.9	56.0	55.2	55.1	55.1	54.9	55.0	54.8
1986	54.1	54.8	55.0	55.0	54.7	54.9	54.8	53.3	53.5	54.2	53.3	53.0	53.0
1987		53.2	53.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.9	10.0	10.0	10.0	9.9	10.0	9.9	9.6	9.7	9.7	9.8	9.8	10.0
1984	10.8	10.1	10.3	10.4	10.6	10.7	10.8	10.8	11.0	11.0	11.2	11.3	11.4
1985	11.4	11.5	11.4	11.5	11.5	11.5	11.6	11.4	11.4	11.3	11.3	11.4	11.4
1986	11.3	11.2	11.3	11.3	11.4	11.5	11.5	11.2	11.3	11.4	11.2	11.2	11.4
1987		11.5	11.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.9	33.5	32.8	33.0	33.2	33.3	33.3	32.8	33.8	34.1	34.9	35.5	36.3
1984	38.2	36.8	37.2	37.4	37.6	37.8	38.2	37.7	38.4	39.0	39.0	39.1	39.6
1985	38.9	39.6	39.5	39.5	39.3	39.2	39.2	38.4	38.6	38.3	38.2	38.3	38.1
1986	37.6	38.2	38.3	38.2	38.0	38.0	38.1	36.9	37.0	37.5	37.0	36.7	36.8
1987		36.8	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.58	342.13	337.08	342.70	345.25	346.14	352.54	362.20	352.54	366.79	372.37	383.95	398.36
1984	392.12	389.43	391.70	385.64	392.35	393.13	396.68	386.46	383.22	393.90	387.90	389.16	411.72
1985	397.40	399.41	395.43	400.06	392.92	390.82	399.21	387.73	390.73	396.76	396.07	400.20	419.74
1986	401.30	403.24	398.52	404.26	401.39	397.13	398.29	392.00	394.02	402.79	400.58	405.96	421.00
1987		411.18	413.00										

See footnotes at end of tables.

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SIC 3545—MACHINE TOOL ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.92	8.75	8.71	8.72	8.83	8.83	8.88	9.01	8.88	8.99	9.06	9.12	9.20
1984	9.27	9.25	9.26	9.16	9.21	9.25	9.29	9.29	9.19	9.29	9.28	9.31	9.40
1985	9.53	9.42	9.46	9.48	9.40	9.44	9.46	9.48	9.53	9.63	9.59	9.69	9.83
1986	9.86	9.67	9.84	9.86	9.79	9.83	9.81	9.80	9.90	9.97	9.94	9.95	10.00
1987		9.98	10.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.1	38.7	39.3	39.1	39.2	39.7	40.2	39.7	40.8	41.1	42.1	43.3
1984	42.3	42.1	42.3	42.1	42.6	42.5	42.7	41.6	41.7	42.4	41.8	41.8	43.8
1985	41.7	42.4	41.8	42.2	41.8	41.4	42.2	40.9	41.0	41.2	41.3	41.3	42.7
1986	40.7	41.7	40.5	41.0	41.0	40.4	40.6	40.0	39.8	40.4	40.3	40.8	42.1
1987		41.2	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.5	1.4	1.8	2.0	1.9	2.3	2.6	2.7	3.1	3.3	4.0	5.1
1984	4.3	4.2	4.3	4.1	4.3	4.3	4.3	3.9	3.9	4.5	4.1	4.2	5.1
1985	3.6	3.9	3.8	3.9	3.7	3.5	3.7	3.2	3.3	3.4	3.3	3.6	4.3
1986	3.5	3.2	3.4	3.7	3.5	3.3	3.6	3.2	3.2	3.4	3.2	3.6	3.8
1987		3.5	3.4										

SIC 3546—POWER DRIVEN HAND TOOLS

ALL EMPLOYEES—IN THOUSANDS

1983	21.9	21.3	20.9	20.7	20.8	21.0	21.4	21.7	22.5	22.9	23.0	23.1	23.3
1984	24.1	23.5	23.2	23.5	23.8	23.8	23.8	23.5	24.9	25.2	25.2	24.8	24.4
1985	22.6	24.1	23.8	23.3	22.8	22.0	21.9	21.7	22.5	22.3	22.5	22.3	22.1
1986	21.4	22.0	21.9	22.0	21.7	21.2	21.3	20.8	21.1	21.4	21.1	21.3	21.3
1987		21.3	21.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.9	15.4	15.0	14.8	14.9	15.0	15.3	15.6	16.4	16.6	16.8	17.2	17.2
1984	17.0	17.3	16.8	16.8	16.8	16.7	16.3	15.7	17.2	17.6	17.8	17.5	17.4
1985	16.2	17.2	17.0	16.7	16.2	15.6	15.5	15.3	16.1	16.3	16.4	16.2	16.1
1986	15.6	16.0	15.9	16.0	15.6	15.4	15.4	14.9	15.2	15.6	15.5	15.5	15.7
1987		15.7	15.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	309.20	304.62	304.04	298.70	300.30	299.53	307.65	302.24	309.67	314.69	317.79	321.77	326.68
1984	335.75	321.19	333.74	329.27	326.82	323.21	325.58	334.55	336.60	348.68	339.75	350.63	361.09
1985	332.40	343.61	336.91	329.08	318.14	318.44	327.46	323.36	325.91	337.02	333.33	334.49	361.20
1986	345.58	334.11	334.84	344.97	330.96	336.71	340.61	347.58	354.05	359.98	348.57	345.67	365.92
1987		357.85	345.51										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.73	7.54	7.62	7.62	7.70	7.70	7.73	7.73	7.82	7.77	7.77	7.81	7.91
1984	8.11	7.97	8.16	8.11	8.03	8.06	7.98	8.14	8.17	8.09	8.07	8.25	8.32
1985	8.31	8.34	8.36	8.31	8.35	8.38	8.29	8.27	8.23	8.22	8.21	8.30	8.40
1986	8.47	8.48	8.52	8.56	8.40	8.46	8.41	8.54	8.47	8.49	8.44	8.39	8.49
1987		8.42	8.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	40.4	39.9	39.2	39.0	38.9	39.8	39.1	39.6	40.5	40.9	41.2	41.3
1984	41.4	40.3	40.9	40.6	40.7	40.1	40.8	41.1	41.2	43.1	42.1	42.5	43.4
1985	40.0	41.2	40.3	39.6	38.1	38.0	39.5	39.1	39.6	41.0	40.6	40.3	43.0
1986	40.8	39.4	39.3	40.3	39.4	39.8	40.5	40.7	41.8	42.4	41.3	41.2	43.1
1987		42.5	40.6										

SIC 3546—POWER DRIVEN HAND TOOLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.2	2.0	1.8	1.7	1.7	2.5	2.4	3.3	3.2	3.1	3.3	3.1
1984	4.0	2.9	3.4	3.2	3.1	3.1	3.8	4.1	4.1	5.6	4.6	5.1	4.8
1985	2.6	4.1	3.4	2.7	2.4	2.2	2.3	2.2	2.4	3.2	2.6	2.1	1.8
1986	2.4	2.1	2.1	2.2	1.9	2.2	2.3	2.0	3.3	3.0	2.4	2.3	3.3
1987		2.7	2.5										

SIC 355—SPECIAL INDUSTRY MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	160.7	163.1	160.5	159.2	158.8	158.6	159.1	159.0	160.1	161.0	161.9	162.9	163.9
1984	168.2	163.6	164.2	165.0	165.3	167.0	169.0	168.6	169.0	171.1	171.4	171.5	172.7
1985	168.2	171.9	171.8	172.2	170.6	169.3	169.3	166.2	166.7	166.4	165.1	164.7	164.7
1986	159.2	163.4	162.3	162.5	161.5	160.6	160.0	157.5	156.4	156.7	156.0	156.6	156.5
1987		157.0	157.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.3	24.7	24.7	24.6	24.6	24.9	24.7	25.0	25.0	24.9	25.2	25.4
1984	26.5	25.4	25.5	25.6	26.0	26.3	26.7	26.6	26.8	27.1	27.0	27.3	27.7
1985	26.7	27.4	27.4	27.8	27.3	27.2	27.1	26.2	26.1	25.8	25.9	25.8	25.8
1986	25.3	25.5	25.3	25.5	25.5	25.4	25.2	25.1	25.1	25.1	25.2	25.2	24.9
1987		25.4	24.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	94.4	96.8	94.6	93.3	92.7	92.7	93.0	92.7	93.5	94.6	95.6	96.6	97.2
1984	100.5	97.4	97.9	98.3	98.7	99.8	101.3	100.5	100.7	102.6	102.8	102.7	103.8
1985	100.4	103.2	103.0	102.9	101.8	101.3	100.9	98.4	99.0	99.2	98.2	98.2	98.4
1986	94.0	97.3	96.6	96.2	95.1	94.6	94.2	92.4	91.9	92.3	92.3	92.6	92.8
1987		92.7	93.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	377.87	358.81	359.86	367.48	368.52	371.85	376.36	374.80	375.19	387.28	387.86	396.45	409.60
1984	406.71	394.13	398.53	401.44	401.15	401.02	406.43	401.29	398.82	412.02	408.51	419.05	431.43
1985	424.51	418.08	414.83	423.53	415.89	419.57	425.11	412.09	418.40	427.65	426.01	440.77	451.62
1986	434.93	428.70	428.90	435.56	430.15	433.06	434.10	423.05	432.02	437.86	433.47	446.05	455.14
1987		444.58	437.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.33	9.13	9.18	9.21	9.19	9.25	9.27	9.37	9.31	9.40	9.46	9.53	9.57
1984	9.73	9.52	9.58	9.65	9.62	9.64	9.70	9.74	9.68	9.81	9.82	9.93	10.01
1985	10.18	10.05	10.02	10.06	10.07	10.11	10.17	10.15	10.18	10.28	10.29	10.42	10.43
1986	10.43	10.33	10.36	10.42	10.39	10.41	10.41	10.42	10.41	10.45	10.42	10.52	10.56
1987		10.56	10.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.3	39.2	39.9	40.1	40.2	40.6	40.0	40.3	41.2	41.0	41.6	42.8
1984	41.8	41.4	41.6	41.6	41.7	41.6	41.9	41.2	41.2	42.0	41.6	42.2	43.1
1985	41.7	41.6	41.4	42.1	41.3	41.5	41.8	40.6	41.1	41.6	41.4	42.3	43.3
1986	41.7	41.5	41.4	41.8	41.4	41.6	41.7	40.6	41.5	41.9	41.6	42.4	43.1
1987		42.1	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.9	1.8	2.1	2.3	2.4	2.5	2.4	2.6	3.3	3.2	3.3	3.9
1984	3.6	3.1	3.4	3.4	3.2	3.3	3.6	3.3	3.3	4.0	3.7	4.0	4.5
1985	3.7	3.6	3.6	3.8	3.3	3.4	3.5	3.2	3.4	3.9	3.7	4.1	4.5
1986	3.5	3.4	3.3	3.7	3.2	3.3	3.3	3.0	3.5	3.6	3.4	3.8	4.3
1987		3.9	3.5										

See footnotes at end of tables.

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SIC 3551—FOOD PRODUCTS MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.4	37.4	36.6	36.7	36.9	36.9	36.9	36.8	37.3	37.9	38.0	38.2	38.7
1984	39.1	38.8	39.0	39.2	39.3	39.3	39.2	38.7	38.7	39.1	39.0	39.1	39.2
1985	38.3	39.2	39.0	39.0	38.5	38.4	38.3	37.8	37.9	37.9	37.9	38.0	38.1
1986	37.3	37.4	37.3	37.7	37.4	37.7	37.5	37.0	36.7	37.0	37.0	37.2	37.2
1987		37.3	37.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.0	5.0	5.0	5.0	5.1
1984	5.3	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.4	5.4	5.4	5.4
1985	5.3	5.4	5.3	5.5	5.3	5.4	5.3	5.3	5.2	5.2	5.3	5.2	5.2
1986	5.2	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
1987		5.2	5.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	23.4	22.8	22.7	22.8	22.6	22.6	22.4	22.7	23.2	23.2	23.5	23.8
1984	24.1	23.9	24.1	24.2	24.2	24.3	24.2	23.8	23.7	24.1	24.0	24.1	24.2
1985	23.5	24.1	23.9	23.8	23.7	23.7	23.5	22.9	23.0	23.0	23.1	23.3	23.4
1986	22.5	22.9	22.7	22.8	22.5	22.6	22.7	22.2	22.0	22.2	22.4	22.6	22.6
1987		22.6	22.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	395.85	374.22	380.16	386.00	386.00	393.09	392.20	393.50	396.98	404.01	401.13	409.36	426.70
1984	423.26	417.08	419.25	417.91	415.66	423.07	423.67	418.37	422.24	427.56	423.30	438.60	440.06
1985	435.97	429.51	425.80	435.08	429.11	430.15	438.48	424.73	431.60	439.74	441.21	458.38	456.43
1986	443.92	441.19	442.85	442.85	439.30	443.94	438.13	432.39	437.18	447.96	448.38	457.30	460.10
1987		451.08	442.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.75	9.45	9.60	9.65	9.65	9.73	9.66	9.74	9.73	9.83	9.88	9.96	10.04
1984	10.15	10.05	10.03	10.07	10.04	10.17	10.16	10.13	10.15	10.18	10.20	10.32	10.33
1985	10.43	10.30	10.31	10.31	10.34	10.39	10.44	10.41	10.40	10.52	10.53	10.66	10.59
1986	10.62	10.58	10.62	10.62	10.56	10.57	10.66	10.65	10.56	10.59	10.60	10.76	10.70
1987		10.74	10.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.6	39.6	40.0	40.0	40.4	40.6	40.4	40.8	41.1	40.6	41.1	42.5
1984	41.7	41.5	41.8	41.5	41.4	41.6	41.7	41.3	41.6	42.0	41.5	42.5	42.6
1985	41.8	41.7	41.3	42.2	41.5	41.4	42.0	40.8	41.5	41.8	41.9	43.0	43.1
1986	41.8	41.7	41.7	41.7	41.6	42.0	41.1	40.6	41.4	42.3	42.3	42.5	43.0
1987		42.0	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.4	1.9	2.0	2.1	2.2	2.2	2.4	2.6	3.1	2.7	2.6	3.2
1984	2.9	2.7	2.8	2.5	2.4	2.6	2.7	2.8	2.9	3.2	3.1	3.6	3.7
1985	3.0	2.9	2.9	2.9	2.8	2.8	2.9	2.5	2.9	3.3	3.2	3.6	3.5
1986	3.0	3.1	3.1	2.9	2.6	2.9	2.4	2.3	2.8	3.4	3.3	3.7	3.8
1987		3.5	3.3										

SIC 3552—TEXTILE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.1	20.8	20.4	20.2	20.2	20.0	20.2	19.8	19.9	19.7	20.0	20.3	20.2
1984	20.0	20.3	20.1	20.2	20.2	20.4	20.4	20.0	19.7	19.8	19.6	19.7	19.7
1985	18.7	19.5	19.4	19.4	18.7	18.3	18.7	18.1	18.6	18.5	18.4	18.4	18.5
1986	18.5	18.4	18.3	18.5	18.3	18.5	18.4	17.9	18.4	18.5	18.7	18.9	19.2
1987		19.3	19.5										

SIC 3552—TEXTILE MACHINERY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	4.1	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	3.9	3.9
1984	3.9	4.0	3.9	3.9	3.9	4.0	4.0	3.9	3.9	3.9	3.7	3.9	3.9
1985	3.7	3.8	3.7	3.8	3.6	3.6	3.7	3.4	3.6	3.6	3.6	3.7	3.8
1986	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.7	3.8	3.9	3.9	3.9
1987		3.9	3.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.9	13.5	13.4	13.4	13.3	13.6	13.3	13.4	13.5	13.7	14.0	14.0
1984	13.7	14.1	14.0	13.8	14.0	14.1	14.1	13.7	13.5	13.4	13.3	13.3	13.2
1985	12.5	13.1	13.1	12.9	12.5	12.4	12.5	11.9	12.5	12.4	12.3	12.3	12.5
1986	12.4	12.4	12.4	12.5	12.3	12.3	12.3	11.8	12.2	12.3	12.4	12.6	12.9
1987		12.8	13.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	295.07	272.16	278.31	282.36	287.75	288.08	297.11	287.96	296.27	298.96	313.08	310.91	324.97
1984	317.06	311.50	312.57	317.18	319.12	310.02	316.99	312.94	314.00	319.61	318.11	322.55	332.78
1985	327.59	326.61	324.28	324.28	319.55	321.96	327.18	325.22	319.20	325.22	328.04	337.81	353.76
1986	355.32	337.00	338.66	347.78	343.21	350.69	356.16	343.51	359.98	362.95	363.36	373.20	383.56
1987		379.31	376.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.34	7.20	7.21	7.24	7.23	7.22	7.30	7.29	7.37	7.40	7.49	7.51	7.54
1984	7.64	7.47	7.46	7.57	7.58	7.58	7.62	7.67	7.64	7.72	7.74	7.81	7.83
1985	7.99	7.87	7.89	7.89	7.89	7.93	7.98	8.03	7.96	8.03	8.06	8.14	8.17
1986	8.42	8.14	8.22	8.32	8.29	8.43	8.48	8.44	8.47	8.54	8.47	8.54	8.60
1987		8.66	8.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	37.8	38.6	39.0	39.8	39.9	40.7	39.5	40.2	40.4	41.8	41.4	43.1
1984	41.5	41.7	41.9	41.9	42.1	40.9	41.6	40.8	41.1	41.4	41.1	41.3	42.5
1985	41.0	41.5	41.1	41.1	40.5	40.6	41.0	40.5	40.1	40.5	40.7	41.5	43.3
1986	42.2	41.4	41.2	41.8	41.4	41.6	42.0	40.7	42.5	42.5	42.9	43.7	44.6
1987		43.8	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.3	1.6	1.6	1.9	2.1	1.9	2.2	2.5	3.4	2.7	3.6
1984	2.9	2.9	3.2	3.3	3.1	2.7	2.9	2.0	2.5	2.9	2.9	2.8	3.1
1985	2.5	2.6	2.7	2.6	2.2	2.3	2.4	2.4	2.2	2.5	2.6	2.8	3.4
1986	3.6	2.8	2.9	3.5	2.8	3.2	3.5	3.1	3.9	4.0	4.2	4.7	4.9
1987		4.5	4.6										

SIC 3555—PRINTING TRADES MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.9	33.5	33.3	33.1	32.7	32.2	32.0	31.6	31.4	31.1	30.7	30.7	30.4
1984	30.0	29.9	29.6	29.6	29.6	29.9	30.4	30.3	29.5	30.4	30.4	30.4	30.3
1985	29.5	30.2	30.0	30.1	29.8	29.7	29.9	29.5	29.3	29.2	29.1	28.7	28.5
1986	27.5	28.6	28.2	28.1	28.1	27.7	27.6	27.4	27.1	27.0	26.7	26.7	26.8
1987		26.9	26.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.2	6.5	6.5	6.4	6.4	6.3	6.3	6.2	6.1	6.0	6.0	6.0	5.9
1984	6.0	5.8	5.8	5.8	5.9	5.9	6.1	6.0	6.0	6.1	6.1	6.1	6.1
1985	5.8	6.1	6.1	6.1	6.0	6.1	6.0	5.8	5.7	5.5	5.5	5.4	5.3
1986	5.1	5.3	5.1	5.2	5.2	5.1	5.1	5.1	5.1	5.0	4.9	4.9	4.8
1987		5.3	4.8										

See footnotes at end of tables.

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SIC 3555—PRINTING TRADES MACHINERY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.4	19.5	19.2	18.9	18.7	18.4	18.4	18.2	18.1	17.9	17.8	17.8	17.6
1984	17.6	17.4	17.3	17.4	17.3	17.5	18.0	17.8	17.1	17.9	17.9	17.9	18.0
1985	17.2	17.9	17.7	17.6	17.3	17.2	17.2	17.0	16.8	16.9	16.8	16.8	16.7
1986	16.0	16.7	16.5	16.4	16.3	16.1	16.1	15.9	15.7	15.5	15.5	15.5	15.6
1987		15.8	15.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.80	368.99	367.09	375.71	388.96	393.41	388.09	393.96	380.95	400.26	394.38	408.66	413.86
1984	414.26	398.35	406.99	412.41	414.92	409.70	406.99	413.09	398.67	418.62	414.81	429.41	440.36
1985	435.25	428.98	424.73	441.19	430.09	433.26	432.02	421.61	422.14	433.35	438.34	456.62	459.48
1986	448.39	432.95	437.40	445.26	437.66	447.28	452.19	439.08	446.82	448.74	450.25	468.95	476.57
1987		462.17	446.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.60	9.51	9.51	9.56	9.51	9.69	9.63	9.80	9.50	9.53	9.69	9.73	9.58
1984	9.84	9.53	9.76	9.89	9.74	9.64	9.76	9.93	9.70	9.92	9.90	10.08	10.17
1985	10.59	10.54	10.41	10.43	10.49	10.44	10.41	10.41	10.58	10.70	10.77	10.95	10.94
1986	10.99	10.77	10.80	10.94	10.86	10.83	10.87	11.06	11.06	11.08	11.09	11.30	11.32
1987		11.30	11.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	38.8	38.6	39.3	40.9	40.6	40.3	40.2	40.1	42.0	40.7	42.0	43.2
1984	42.1	41.8	41.7	41.7	42.6	42.5	41.7	41.6	41.1	42.2	41.9	42.6	43.3
1985	41.1	40.7	40.8	42.3	41.0	41.5	41.5	40.5	39.9	40.5	40.7	41.7	42.0
1986	40.8	40.2	40.5	40.7	40.3	41.3	41.6	39.7	40.4	40.5	40.6	41.5	42.1
1987		40.9	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.9	1.8	2.4	3.3	3.2	2.9	3.2	2.7	3.5	3.1	3.5	4.0
1984	3.5	2.9	3.4	3.3	3.3	3.4	3.2	3.4	3.3	4.0	3.9	3.9	4.3
1985	3.6	3.2	3.5	4.0	3.4	3.4	3.6	3.1	3.4	4.0	3.8	4.2	4.0
1986	3.7	2.9	3.2	3.8	3.1	3.7	3.7	3.5	4.3	3.9	3.5	4.2	4.5
1987		4.1	3.1										

SIC 356—GENERAL INDUSTRIAL MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	252.5	251.5	250.2	250.0	248.7	249.2	249.7	250.1	250.9	254.8	256.0	257.9	260.8
1984	272.5	262.1	264.3	268.4	270.1	271.7	275.3	275.1	275.7	277.2	276.6	277.2	276.5
1985	268.2	277.1	275.4	274.8	273.3	272.1	271.1	267.5	265.0	263.9	260.3	258.9	259.2
1986	254.9	258.9	258.0	256.8	256.3	255.3	256.5	252.8	251.9	253.5	252.8	252.5	253.1
1987		252.8	252.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	50.9	49.7	49.8	49.9	50.0	50.2	50.2	50.3	50.8	51.7	52.1	52.6	53.8
1984	57.4	53.9	55.0	56.1	56.6	57.3	58.6	58.3	58.3	58.6	58.7	58.7	58.8
1985	57.6	59.2	59.3	59.0	58.6	58.9	58.3	57.6	57.1	56.7	55.8	55.7	55.5
1986	55.4	55.5	55.1	55.4	55.2	55.5	56.1	55.4	54.5	55.1	55.3	55.8	55.4
1987		55.5	55.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	155.4	153.2	153.1	153.3	152.1	152.1	153.3	153.1	154.5	158.2	158.9	159.8	163.0
1984	173.0	164.5	166.0	168.9	171.5	172.3	175.2	174.1	175.4	177.5	176.9	177.2	176.9
1985	171.0	176.8	176.5	176.3	175.1	174.0	173.7	170.3	168.4	168.1	165.4	164.0	163.9
1986	161.8	163.9	163.5	163.0	162.7	162.0	163.1	159.9	159.8	161.0	160.6	160.9	161.2
1987		161.0	160.5										

SIC 356—GENERAL INDUSTRIAL MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.78	366.52	361.62	369.33	369.47	371.84	380.43	376.94	383.54	391.27	393.18	403.74	413.45
1984	408.39	401.15	407.53	406.14	407.40	407.13	406.71	399.90	405.04	411.88	409.34	414.66	424.72
1985	414.47	410.85	404.97	414.17	409.41	411.41	415.07	406.02	409.85	417.77	414.32	423.72	435.02
1986	426.40	421.87	423.94	426.40	421.48	424.96	426.17	420.66	420.45	428.06	425.18	430.12	446.52
1987		433.86	434.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.45	9.35	9.32	9.35	9.33	9.39	9.44	9.40	9.47	9.52	9.52	9.59	9.66
1984	9.77	9.62	9.68	9.67	9.70	9.74	9.73	9.73	9.76	9.83	9.84	9.92	9.97
1985	10.06	9.90	9.95	9.98	10.01	10.01	10.05	10.05	10.07	10.14	10.13	10.21	10.26
1986	10.25	10.19	10.24	10.25	10.23	10.24	10.22	10.26	10.23	10.29	10.27	10.29	10.36
1987		10.33	10.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.2	38.8	39.5	39.6	39.6	40.3	40.1	40.5	41.1	41.3	42.1	42.8
1984	41.8	41.7	42.1	42.0	42.0	41.8	41.8	41.1	41.5	41.9	41.6	41.8	42.6
1985	41.2	41.5	40.7	41.5	40.9	41.1	41.3	40.4	40.7	41.2	40.9	41.5	42.4
1986	41.6	41.4	41.4	41.6	41.2	41.5	41.7	41.0	41.1	41.6	41.4	41.8	43.1
1987		42.0	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.6	1.5	1.8	1.9	1.9	2.4	2.4	2.8	3.2	3.1	3.5	4.1
1984	3.6	3.5	3.8	3.7	3.5	3.6	3.6	3.4	3.6	3.8	3.6	3.6	3.9
1985	3.1	3.0	3.1	3.1	2.9	2.8	3.0	2.7	2.9	3.2	2.9	3.3	3.8
1986	3.2	2.9	3.2	3.1	2.9	3.0	3.2	3.2	3.2	3.5	3.3	3.5	4.1
1987		3.4	3.4										

SIC 3561—PUMPS AND PUMPING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	49.1	50.3	49.4	49.2	48.7	48.4	48.5	48.0	48.6	49.4	49.3	49.8	49.9
1984	52.0	50.3	50.7	51.5	51.7	51.9	52.8	52.7	52.9	53.0	52.5	52.4	51.9
1985	49.8	51.8	51.4	51.3	50.8	50.5	50.7	50.1	49.8	48.9	48.1	47.0	47.1
1986	44.5	46.6	46.3	45.5	45.3	45.1	44.9	43.7	43.2	43.7	43.0	43.3	43.0
1987		42.9	42.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.2	9.5	9.4	9.3	9.3	9.1	9.1	9.1	9.3	9.2	9.2	9.2	9.2
1984	9.6	9.2	9.3	9.5	9.5	9.5	9.8	9.8	9.8	9.8	9.7	9.6	9.6
1985	9.4	9.6	9.7	9.7	9.5	9.5	9.5	9.5	9.4	9.3	9.1	9.0	8.7
1986	8.7	8.7	8.7	8.8	8.8	8.8	8.9	8.6	8.6	8.6	8.6	8.8	8.7
1987		8.8	8.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	27.4	28.0	27.5	27.3	27.0	26.7	26.8	26.4	26.7	27.7	27.7	28.1	28.3
1984	30.1	28.6	28.9	29.5	29.9	29.9	30.6	30.3	30.8	31.2	30.6	30.5	30.4
1985	29.3	30.2	30.2	30.1	29.8	29.6	30.0	29.4	29.3	28.7	28.4	27.9	28.0
1986	26.0	27.7	27.5	27.1	27.0	26.6	26.5	25.2	25.0	25.2	24.9	25.0	24.7
1987		24.7	24.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	394.99	381.03	378.88	378.50	381.79	381.00	392.18	387.50	394.99	409.12	406.00	423.53	428.66
1984	428.28	420.58	430.44	429.00	427.74	427.65	429.31	417.56	424.54	428.22	427.66	427.41	442.26
1985	432.54	433.65	423.20	434.60	428.90	429.05	428.39	422.48	427.05	433.63	430.14	438.21	458.89
1986	446.76	437.38	444.85	452.94	437.67	444.03	447.95	440.48	444.58	446.35	446.22	450.46	476.87
1987		465.98	464.20										

See footnotes at end of tables.

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SIC 3561—PUMPS AND PUMPING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.85	9.77	9.69	9.73	9.69	9.67	9.78	9.86	9.85	9.93	10.00	10.06	10.11
1984	10.32	10.11	10.20	10.19	10.16	10.28	10.32	10.31	10.38	10.47	10.38	10.45	10.53
1985	10.68	10.50	10.58	10.60	10.59	10.62	10.63	10.75	10.73	10.76	10.70	10.82	10.90
1986	10.87	10.72	10.85	10.81	10.78	10.83	10.82	10.93	10.87	10.94	10.91	10.96	11.09
1987		10.99	11.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.0	39.1	38.9	39.4	39.4	40.1	39.3	40.1	41.2	40.6	42.1	42.4
1984	41.5	41.6	42.2	42.1	42.1	41.6	41.6	40.5	40.9	40.9	41.2	40.9	42.0
1985	40.5	41.3	40.0	41.0	40.5	40.4	40.3	39.3	39.8	40.3	40.2	40.5	42.1
1986	41.1	40.8	41.0	41.9	40.6	41.0	41.4	40.3	40.9	40.8	40.9	41.1	43.0
1987		42.4	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.5	1.3	1.3	1.6	1.4	1.9	2.0	2.2	2.9	2.6	3.2	3.7
1984	3.3	3.0	3.7	3.6	3.6	3.4	3.6	3.3	3.2	3.3	3.0	3.0	3.1
1985	2.6	2.8	2.7	2.7	2.4	2.2	2.2	2.4	2.4	2.6	2.2	2.7	3.5
1986	2.4	2.1	2.7	2.6	1.9	2.1	2.1	2.1	2.3	2.3	2.3	2.6	3.8
1987		3.1	3.3										

SIC 3562—BALL AND ROLLER BEARINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	40.5	41.2	41.3	42.1	42.6	42.9	42.8	43.0	44.2	44.7	45.3	45.9
1984	48.0	46.3	46.6	47.4	47.8	48.3	48.8	48.2	48.0	49.0	48.9	49.0	48.0
1985	46.2	48.8	48.1	47.9	47.3	47.3	47.2	46.1	45.4	45.4	43.9	43.7	43.1
1986	43.7	44.7	44.2	44.0	44.0	44.0	44.2	43.0	42.8	43.1	43.5	43.4	43.5
1987		43.5	43.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	9.9	10.1	10.0	10.2	10.2	10.3	10.3	10.5	10.9	11.0	11.2	11.4
1984	12.0	11.4	11.7	11.8	12.0	12.2	12.3	12.2	11.9	12.1	12.2	12.2	12.0
1985	11.6	12.2	12.0	12.0	11.9	12.0	11.8	11.6	11.3	11.2	10.9	10.9	10.8
1986	11.1	11.2	11.1	11.3	11.3	11.3	11.4	11.1	10.7	10.8	11.0	11.0	10.9
1987		10.8	10.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.9	29.7	30.5	30.7	31.3	31.4	31.7	31.3	31.6	32.8	33.3	33.8	34.4
1984	36.1	34.8	35.1	35.7	36.2	36.5	36.9	36.0	35.8	36.6	36.7	36.8	35.9
1985	34.6	36.6	36.2	36.0	35.6	35.7	35.6	34.7	34.0	34.2	32.8	32.2	31.4
1986	32.6	32.5	32.4	32.3	32.5	32.8	33.0	32.0	32.0	32.4	32.9	32.9	33.0
1987		33.0	32.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	393.12	369.00	359.50	376.38	379.76	387.81	396.16	386.05	399.08	407.12	405.92	419.87	427.24
1984	434.38	421.18	429.00	433.18	443.32	442.56	434.82	422.00	433.13	443.21	434.57	434.16	440.63
1985	441.70	433.01	437.42	445.44	444.44	440.24	441.44	423.94	437.57	453.41	444.51	450.14	454.83
1986	461.60	456.89	463.54	462.89	457.30	463.11	464.18	458.71	451.54	460.73	460.53	468.50	477.84
1987		466.77	468.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.36	9.00	9.01	9.18	9.24	9.39	9.41	9.28	9.39	9.49	9.44	9.63	9.71
1984	9.94	9.66	9.75	9.89	9.94	9.99	9.95	10.00	9.98	10.05	9.99	10.05	10.06
1985	10.32	10.07	10.22	10.24	10.36	10.31	10.29	10.24	10.32	10.52	10.41	10.42	10.48
1986	10.76	10.65	10.78	10.79	10.76	10.77	10.72	10.87	10.70	10.79	10.71	10.77	10.86
1987		10.83	10.92										

SIC 3562—BALL AND ROLLER BEARINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	41.0	39.9	41.0	41.1	41.3	42.1	41.6	42.5	42.9	43.0	43.6	44.0
1984	43.7	43.6	44.0	43.8	44.6	44.3	43.7	42.2	43.4	44.1	43.5	43.2	43.8
1985	42.8	43.0	42.8	43.5	42.9	42.7	42.9	41.4	42.4	43.1	42.7	43.2	43.4
1986	42.9	42.9	43.0	42.9	42.5	43.0	43.3	42.2	42.2	42.7	43.0	43.5	44.0
1987		43.1	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.1	1.9	2.4	2.7	2.7	3.4	3.0	3.9	4.4	4.0	4.7	5.1
1984	4.7	4.4	4.7	5.0	5.0	4.9	4.8	4.1	4.8	5.0	4.5	4.3	4.4
1985	4.2	3.8	4.7	4.2	4.4	4.0	4.2	3.7	4.1	4.7	4.0	4.3	4.2
1986	4.8	4.4	4.9	4.6	4.4	4.8	5.0	4.8	4.4	4.7	4.8	5.1	5.2
1987		4.8	4.7										

SIC 3563—AIR AND GAS COMPRESSORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.1	24.8	24.7	24.3	23.9	23.7	24.0	24.5	23.9	24.2	24.4	23.8	23.5
1984	25.2	23.4	23.9	24.7	24.9	25.2	25.4	25.5	26.2	26.2	25.5	25.7	25.6
1985	24.5	25.2	25.2	25.3	25.2	25.2	25.0	24.4	24.0	23.8	23.6	23.3	23.4
1986	22.3	22.9	23.0	22.5	22.8	22.2	22.4	22.4	22.4	22.1	21.9	21.8	21.7
1987		21.6	21.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	13.1	12.9	12.6	12.0	11.7	12.0	12.3	12.0	12.4	12.6	11.7	11.7
1984	13.4	11.6	12.0	12.6	13.0	13.3	13.8	13.7	14.3	14.4	14.0	14.2	14.2
1985	13.9	14.0	14.1	14.3	14.3	14.3	14.4	14.1	13.9	13.7	13.5	13.4	13.3
1986	12.7	13.2	13.1	12.7	13.0	12.7	12.8	12.6	12.8	12.4	12.2	12.2	12.2
1987		12.0	12.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.40	404.09	391.49	397.77	390.04	395.21	396.40	375.82	393.61	401.76	406.81	409.19	424.11
1984	408.59	386.71	402.52	394.42	396.01	395.76	404.67	390.25	399.78	409.22	424.97	442.68	445.79
1985	426.42	422.91	426.21	431.81	414.63	428.04	438.46	436.58	416.00	426.42	418.20	428.16	428.16
1986	412.41	405.66	409.36	406.81	410.27	421.42	411.35	389.07	397.40	414.92	417.96	435.54	432.55
1987		430.96	433.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.01	10.23	10.09	10.07	9.95	9.98	10.01	9.89	9.99	9.92	10.02	9.86	10.05
1984	9.99	9.84	9.77	9.62	9.73	9.70	9.87	9.93	9.92	10.03	10.34	10.49	10.44
1985	10.35	10.24	10.37	10.38	10.34	10.44	10.54	10.52	10.40	10.30	10.25	10.17	10.17
1986	10.01	9.87	9.96	9.85	9.91	10.01	9.96	9.90	9.96	10.12	10.12	10.20	10.25
1987		10.31	10.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.5	38.8	39.5	39.2	39.6	39.6	38.0	39.4	40.5	40.6	41.5	42.2
1984	40.9	39.3	41.2	41.0	40.7	40.8	41.0	39.3	40.3	40.8	41.1	42.2	42.7
1985	41.2	41.3	41.1	41.6	40.1	41.0	41.6	41.5	40.0	41.4	40.8	42.1	42.1
1986	41.2	41.1	41.1	41.3	41.4	42.1	41.3	39.3	39.9	41.0	41.3	42.7	42.2
1987		41.8	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.4	1.6	1.3	1.6	1.6	1.6	2.0	2.3	2.5	3.4	3.2
1984	3.0	2.2	2.9	2.9	2.7	2.8	2.7	2.6	2.8	3.0	3.4	4.0	4.2
1985	3.1	2.6	3.0	3.4	2.7	3.0	3.4	2.9	2.9	3.2	3.1	3.3	4.0
1986	2.6	2.2	2.7	2.5	2.5	3.1	2.5	2.3	2.0	2.3	2.9	3.4	3.3
1987		2.8	2.8										

See footnotes at end of tables.

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SIC 3564—BLOWERS AND FANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.4	31.8	31.6	31.7	31.6	31.6	31.1	30.9	31.0	31.4	31.6	31.6	31.4
1984	32.7	31.8	32.3	32.6	32.8	32.9	33.3	33.2	32.9	32.8	32.8	32.5	32.9
1985	31.6	32.9	32.4	32.3	32.4	32.1	31.6	31.6	31.2	30.9	30.5	30.4	30.5
1986	30.5	30.3	30.3	30.2	30.3	30.5	30.6	30.3	30.4	31.0	30.9	30.7	30.9
1987		31.0	30.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.1	19.3	19.1	19.3	19.1	19.2	19.0	18.7	19.0	19.2	19.1	19.0	19.2
1984	20.3	19.2	19.8	19.9	20.2	20.3	20.6	20.6	20.6	20.6	20.6	20.2	20.5
1985	19.6	20.2	20.3	20.4	20.2	19.9	19.6	19.5	19.3	19.1	18.9	18.7	18.8
1986	19.3	18.6	18.9	19.0	19.1	19.2	19.3	19.2	19.3	19.8	19.7	19.6	19.8
1987		19.9	19.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	352.22	340.56	340.26	347.84	342.61	348.65	355.45	355.69	358.09	354.84	349.80	359.21	369.64
1984	359.45	355.25	352.96	351.65	351.48	355.25	361.62	361.32	357.14	365.16	362.70	365.51	376.94
1985	356.66	348.80	340.95	350.32	350.40	347.93	358.16	352.55	362.64	357.60	365.89	369.15	383.18
1986	372.69	362.70	364.50	374.42	363.20	366.02	377.24	367.61	378.07	379.26	369.15	373.63	392.46
1987		378.84	366.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.74	8.71	8.68	8.61	8.63	8.76	8.82	8.87	8.82	8.74	8.68	8.74	8.78
1984	8.81	8.75	8.78	8.64	8.70	8.75	8.82	8.77	8.84	8.95	9.00	8.85	8.89
1985	8.85	8.72	8.72	8.78	8.76	8.72	8.80	8.77	8.91	8.94	8.99	9.07	9.08
1986	9.09	9.00	9.00	9.11	9.08	9.06	9.09	9.01	9.11	9.03	9.07	9.18	9.30
1987		9.24	9.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	39.1	39.2	40.4	39.7	39.8	40.3	40.1	40.6	40.6	40.3	41.1	42.1
1984	40.8	40.6	40.2	40.7	40.4	40.6	41.0	41.2	40.4	40.8	40.3	41.3	42.4
1985	40.3	40.0	39.1	39.9	40.0	39.9	40.7	40.2	40.7	40.0	40.7	40.7	42.2
1986	41.0	40.3	40.5	41.1	40.0	40.4	41.5	40.8	41.5	42.0	40.7	40.7	42.2
1987		41.0	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.1	1.3	1.4	1.3	1.6	2.0	2.2	3.3	3.0	2.6	2.9	3.3
1984	2.8	2.8	2.9	2.5	2.1	2.4	2.5	2.6	2.8	3.3	3.4	3.0	3.0
1985	2.1	1.4	1.8	1.9	1.6	1.7	2.1	1.9	2.3	2.3	2.8	2.4	3.5
1986	2.7	2.0	2.2	2.3	2.3	2.5	2.7	2.9	3.5	3.7	2.6	2.5	3.5
1987		3.0	2.1										

SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.0	18.5	18.2	18.3	18.3	18.5	18.6	18.6	19.1	19.4	19.9	20.0	20.3
1984	21.0	20.2	20.2	20.5	20.5	20.6	21.0	21.3	21.1	21.4	21.5	21.5	21.6
1985	20.7	21.5	21.4	21.5	21.4	21.1	21.0	20.6	20.1	20.4	19.9	19.9	19.9
1986	19.7	19.7	19.5	19.7	19.7	19.5	19.9	19.5	19.8	19.9	19.7	19.5	19.8
1987		19.7	19.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.1	11.3	11.2	11.4	11.5	11.7	11.9	11.7	12.3	12.5	12.9	13.0	13.4
1984	14.2	13.6	13.6	13.8	14.0	13.9	14.4	14.4	14.4	14.6	14.7	14.7	14.8
1985	14.4	14.7	14.8	15.0	14.9	14.8	14.8	14.3	13.9	14.1	13.8	13.8	13.9
1986	13.5	13.7	13.5	13.7	13.5	13.3	13.5	13.3	13.5	13.4	13.4	13.3	13.4
1987		13.4	13.3										

SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.31	350.78	353.69	365.63	365.53	368.77	379.26	387.70	395.81	407.41	406.59	412.46	428.75
1984	420.45	414.65	417.96	408.65	411.68	415.34	411.03	411.20	427.87	425.39	426.83	427.63	443.94
1985	427.76	433.04	416.45	430.76	427.81	423.23	420.16	411.20	418.80	431.32	428.49	436.89	454.26
1986	446.45	446.42	450.50	449.01	453.05	448.31	443.30	436.17	435.76	444.55	441.95	440.91	468.27
1987		454.52	453.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.88	9.69	9.69	9.75	9.67	9.73	9.80	9.84	9.97	10.01	9.99	10.06	10.16
1984	10.28	10.04	10.12	10.09	10.19	10.23	10.25	10.28	10.36	10.35	10.36	10.43	10.57
1985	10.51	10.46	10.49	10.43	10.46	10.45	10.40	10.41	10.47	10.52	10.58	10.63	10.79
1986	10.48	10.68	10.65	10.64	10.61	10.45	10.48	10.51	10.40	10.46	10.35	10.23	10.36
1987		10.33	10.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	36.2	36.5	37.5	37.8	37.9	38.7	39.4	39.7	40.7	40.7	41.0	42.2
1984	40.9	41.3	41.3	40.5	40.4	40.6	40.1	40.0	41.3	41.1	41.2	41.0	42.0
1985	40.7	41.4	39.7	41.3	40.9	40.5	40.4	39.5	40.0	41.0	40.5	41.1	42.1
1986	42.6	41.8	42.3	42.2	42.7	42.9	42.3	41.5	41.9	42.5	42.7	43.1	45.2
1987		44.0	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	.6	.9	1.4	1.3	1.5	2.1	2.1	2.6	3.0	3.0	3.6	5.1
1984	3.8	4.0	4.1	3.2	3.1	3.4	3.6	3.7	4.4	4.3	3.9	3.6	4.6
1985	3.1	3.5	3.1	3.1	3.3	2.8	2.8	2.7	2.7	3.3	2.7	3.3	4.0
1986	4.0	3.5	3.5	3.3	3.3	3.7	3.6	3.8	4.4	4.6	4.3	4.4	5.4
1987		4.2	4.0										

SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	16.1	16.0	15.9	15.6	15.6	15.8	15.8	15.7	15.8	15.6	15.5	16.6
1984	17.3	16.8	17.0	17.1	17.3	17.4	17.4	17.4	17.0	17.3	17.5	17.4	17.4
1985	16.9	17.2	17.1	17.1	17.0	17.0	16.8	17.0	16.7	16.7	16.7	16.5	16.5
1986	16.4	16.5	16.5	16.5	16.3	16.3	16.4	16.4	16.2	16.4	16.5	16.5	16.3
1987		16.5	16.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	10.5	10.4	10.5	10.4	10.2	10.3	10.4	10.5	10.5	10.6	10.4	10.4	11.1
1984	11.8	11.4	11.5	11.6	11.8	11.8	12.0	11.5	11.9	12.1	12.1	12.2	12.2
1985	11.6	12.0	11.9	11.9	11.9	11.8	11.6	11.7	11.5	11.4	11.4	11.1	11.2
1986	11.0	11.1	11.1	11.1	10.9	11.0	11.0	10.9	10.7	11.0	10.9	11.0	10.8
1987		10.8	10.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	370.26	343.98	342.00	354.59	363.24	362.78	361.23	371.30	366.67	378.54	389.99	401.57	404.28
1984	407.47	404.07	409.76	406.43	410.02	410.27	407.95	395.11	399.91	413.34	404.38	412.29	411.88
1985	410.47	412.87	398.60	416.30	403.20	410.67	408.64	402.80	397.37	417.99	408.04	419.63	431.53
1986	431.18	434.47	417.79	426.42	418.20	419.84	412.09	435.12	423.28	448.97	428.49	437.84	467.81
1987		431.14	442.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.35	9.10	9.12	9.21	9.29	9.35	9.31	9.40	9.33	9.44	9.42	9.63	9.58
1984	9.89	9.69	9.71	9.77	9.88	9.91	9.83	9.78	9.85	9.96	9.96	10.13	10.12
1985	10.11	10.07	9.99	10.08	10.08	10.14	10.14	10.07	10.06	10.17	10.10	10.21	10.25
1986	10.34	10.32	10.24	10.30	10.25	10.24	10.15	10.36	10.40	10.49	10.35	10.40	10.56
1987		10.49	10.62										

See footnotes at end of tables.

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SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	37.8	37.5	38.5	39.1	38.8	38.8	39.5	39.3	40.1	41.4	41.7	42.2
1984	41.2	41.7	42.2	41.6	41.5	41.4	41.5	40.4	40.6	41.5	40.6	40.7	40.7
1985	40.6	41.0	39.9	41.3	40.0	40.5	40.3	40.0	39.5	41.1	40.4	41.1	42.1
1986	41.7	42.1	40.8	41.4	40.8	41.0	40.6	42.0	40.7	42.8	41.4	42.1	44.3
1987		41.1	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.9	1.6	2.1	2.4	2.1	2.0	2.2	2.1	2.6	3.4	3.4	3.7
1984	3.8	4.6	4.8	4.2	3.8	4.0	4.0	3.2	3.1	4.0	3.4	3.4	3.1
1985	2.9	2.9	2.6	3.0	2.7	2.6	2.9	2.6	2.3	3.2	2.6	3.3	3.8
1986	3.9	3.8	3.4	4.0	3.4	3.1	3.2	3.9	3.8	5.2	4.0	4.0	4.7
1987		3.6	3.9										

SIC 357—OFFICE AND COMPUTING MACHINES

ALL EMPLOYEES—IN THOUSANDS

1983	487.1	472.6	470.2	469.5	471.5	474.8	483.7	490.2	496.1	497.6	501.3	506.2	511.5
1984	529.2	509.4	513.5	516.1	519.4	524.0	534.7	537.6	540.2	538.6	537.9	537.8	540.7
1985	514.0	534.6	532.3	531.4	524.4	519.1	519.1	512.2	507.4	499.3	498.5	495.4	494.2
1986	475.2	490.4	485.3	482.4	477.0	476.4	479.3	477.3	475.3	468.6	465.3	463.7	461.5
1987		457.9	457.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	182.3	177.2	176.3	175.6	177.0	178.0	180.4	182.3	185.1	186.6	187.8	190.2	190.6
1984	198.1	190.3	192.3	193.8	195.4	198.1	201.4	201.2	201.8	200.6	201.1	200.9	200.1
1985	185.8	198.1	197.0	195.8	192.8	189.9	188.4	183.0	181.3	177.9	177.2	174.4	174.3
1986	166.1	174.6	171.4	171.8	167.0	166.9	167.2	166.1	164.5	161.6	160.7	160.4	160.5
1987		159.3	159.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	195.2	188.8	188.1	187.1	189.7	190.4	193.4	195.0	198.4	201.0	202.1	203.9	203.9
1984	210.4	202.9	205.2	206.7	208.1	210.4	214.8	215.5	214.7	213.2	212.3	211.1	209.9
1985	189.0	206.5	203.7	200.3	194.9	190.6	189.9	185.1	182.4	179.1	179.3	178.5	177.1
1986	162.4	175.5	172.5	171.1	163.9	162.8	162.3	161.5	161.8	156.5	154.6	153.5	152.7
1987		149.5	147.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.17	334.97	333.32	339.90	341.11	345.17	348.53	352.23	355.59	366.76	367.11	374.07	380.16
1984	376.85	374.00	372.63	373.93	374.78	370.82	375.53	368.74	373.27	381.49	380.03	385.53	392.34
1985	387.71	374.59	371.87	377.15	367.32	376.36	389.27	385.56	390.40	399.93	398.05	412.59	424.24
1986	418.90	410.90	409.36	418.35	410.02	413.55	419.19	411.41	419.33	427.06	421.10	432.28	436.17
1987		427.74	431.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.51	8.19	8.23	8.27	8.34	8.46	8.48	8.57	8.61	8.65	8.72	8.74	8.80
1984	8.93	8.80	8.83	8.84	8.86	8.85	8.92	8.95	8.93	9.04	9.07	9.05	9.04
1985	9.32	8.94	9.07	9.11	9.16	9.27	9.38	9.45	9.43	9.41	9.50	9.64	9.62
1986	9.95	9.76	9.77	9.89	9.88	9.87	9.91	10.01	10.08	10.12	10.05	10.10	10.05
1987		10.16	10.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.9	40.5	41.1	40.9	40.8	41.1	41.1	41.3	42.4	42.1	42.8	43.2
1984	42.2	42.5	42.2	42.3	42.3	41.9	42.1	41.2	41.8	42.2	41.9	42.6	43.4
1985	41.6	41.9	41.0	41.4	40.1	40.6	41.5	40.8	41.4	42.5	41.9	42.8	44.1
1986	42.1	42.1	41.9	42.3	41.5	41.9	42.3	41.1	41.6	42.2	41.9	42.8	43.4
1987		42.1	42.7										

SIC 357—OFFICE AND COMPUTING MACHINES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.2	2.2	2.4	2.2	2.2	2.4	2.4	2.9	3.4	3.3	3.6	3.8
1984	3.1	3.3	3.0	3.0	2.8	2.8	2.9	2.7	2.9	3.4	3.1	3.4	3.6
1985	2.4	2.6	2.5	2.7	1.5	2.1	2.5	1.7	2.2	3.0	2.3	3.0	3.3
1986	2.8	2.5	2.4	2.8	2.3	2.5	3.0	2.5	2.7	3.2	3.1	3.7	3.6
1987		2.8	3.3										

SIC 3573—ELECTRONIC COMPUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	421.2	404.6	404.0	403.5	405.8	408.8	417.6	424.8	430.8	431.9	436.5	440.1	445.8
1984	463.1	444.8	448.6	451.4	454.2	458.7	467.9	471.5	473.8	471.5	470.5	469.7	474.1
1985	451.5	470.2	468.1	466.9	461.3	456.4	457.1	452.0	446.1	438.0	435.3	433.5	433.1
1986	418.0	430.1	426.0	423.3	419.7	419.5	422.3	420.5	419.1	412.3	409.9	408.1	405.4
1987		401.7	401.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	157.3	151.6	151.1	150.6	151.9	152.9	155.7	158.1	160.8	161.7	163.2	164.7	165.7
1984	172.6	165.9	167.4	168.7	169.9	172.4	174.9	175.4	176.1	174.9	175.3	175.2	175.4
1985	163.7	174.6	173.8	172.5	170.4	167.9	166.5	162.3	159.5	155.9	154.8	153.0	153.1
1986	147.0	153.1	149.7	149.9	148.7	148.7	149.0	148.0	146.6	143.4	142.5	142.1	141.7
1987		140.3	140.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	161.8	153.8	154.4	153.6	156.2	156.9	159.8	162.9	166.4	167.7	169.6	169.9	170.2
1984	175.9	170.0	171.5	172.7	173.4	175.5	179.0	180.5	180.2	178.0	177.3	176.3	176.1
1985	158.1	173.6	170.9	167.6	163.5	159.7	159.4	155.6	152.5	149.3	148.5	148.8	147.6
1986	137.4	146.3	143.7	142.1	139.8	139.0	138.5	137.9	138.3	132.8	131.3	130.1	128.6
1987		125.4	124.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.62	332.92	333.33	340.31	341.13	344.81	348.57	351.02	355.63	368.06	367.98	375.83	379.75
1984	375.62	374.50	371.42	372.27	373.09	370.44	375.16	368.40	370.30	378.11	375.30	382.12	390.66
1985	386.14	373.89	369.56	373.01	362.80	372.20	385.85	383.93	388.63	398.65	397.85	411.84	419.76
1986	418.47	408.24	405.74	415.11	410.75	413.13	417.50	412.00	419.50	426.38	421.76	433.56	438.48
1987		431.88	432.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.48	8.12	8.19	8.22	8.30	8.41	8.44	8.52	8.59	8.64	8.72	8.72	8.75
1984	8.88	8.75	8.76	8.78	8.82	8.82	8.89	8.92	8.88	8.96	9.00	8.97	8.96
1985	9.26	8.86	8.97	9.01	9.07	9.19	9.32	9.41	9.41	9.38	9.45	9.60	9.54
1986	9.94	9.72	9.73	9.86	9.85	9.86	9.87	10.00	10.06	10.08	10.09	10.13	10.08
1987		10.21	10.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.0	40.7	41.4	41.1	41.0	41.3	41.2	41.4	42.6	42.2	43.1	43.4
1984	42.3	42.8	42.4	42.4	42.3	42.0	42.2	41.3	41.7	42.2	41.7	42.6	43.6
1985	41.7	42.2	41.2	41.4	40.0	40.5	41.4	40.8	41.3	42.5	42.1	42.9	44.0
1986	42.1	42.0	41.7	42.1	41.7	41.9	42.3	41.2	41.7	42.3	41.8	42.8	43.5
1987		42.3	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.5	2.5	2.7	2.4	2.4	2.6	2.6	3.1	3.6	3.4	3.8	4.0
1984	3.1	3.4	3.1	3.0	2.9	2.8	3.0	2.9	2.9	3.4	3.1	3.5	3.7
1985	2.4	2.7	2.6	2.7	1.4	2.0	2.4	1.7	2.1	2.9	2.3	2.9	3.1
1986	2.7	2.4	2.4	2.7	2.2	2.3	2.9	2.4	2.6	3.1	2.9	3.5	3.6
1987		2.9	3.2										

See footnotes at end of tables.

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SIC 358—REFRIGERATION AND SERVICE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	157.5	150.8	153.6	154.2	155.7	156.2	154.3	154.7	158.1	161.6	162.2	163.4	164.8
1984	170.7	164.1	164.6	167.4	168.7	170.3	172.4	172.9	173.2	175.2	174.0	172.3	173.1
1985	172.4	174.9	175.8	176.1	176.0	175.7	175.6	174.4	165.5	169.7	169.1	167.7	168.0
1986	171.1	169.2	170.6	170.9	172.7	173.6	174.1	171.7	169.9	170.4	168.9	170.0	171.4
1987		170.8	172.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.9	31.9	32.8	33.0	33.6	33.6	33.0	33.1	34.0	35.0	35.4	35.4	35.5
1984	37.6	35.3	35.8	36.5	37.0	37.6	38.5	38.4	37.9	38.8	38.7	38.1	38.1
1985	38.7	39.2	39.3	39.6	39.8	39.9	39.6	39.3	36.6	37.8	37.8	37.7	37.8
1986	39.9	38.3	39.1	39.8	40.6	40.9	40.8	40.6	39.6	39.7	39.6	39.8	40.1
1987		40.0	40.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	107.4	100.2	102.6	103.6	105.2	106.3	105.5	106.0	108.0	111.6	112.0	113.3	114.8
1984	119.6	114.2	114.9	117.3	118.4	120.1	121.6	121.6	121.7	123.6	122.3	120.2	119.8
1985	119.9	120.9	122.4	123.1	122.8	122.7	122.7	121.4	113.4	118.1	117.3	116.5	117.0
1986	120.1	117.9	119.6	119.9	121.6	122.4	122.5	120.0	118.7	119.5	118.4	119.8	121.1
1987		121.5	123.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	373.41	350.46	351.62	357.30	361.78	367.32	371.79	372.08	377.58	386.04	383.46	389.63	405.23
1984	406.02	397.99	396.89	401.86	406.01	404.07	409.89	410.20	397.03	410.18	404.48	410.94	426.70
1985	409.65	399.00	393.21	404.91	405.78	403.74	416.07	408.44	403.21	414.72	414.69	421.28	434.50
1986	421.89	415.94	410.62	422.30	413.10	419.43	423.94	415.31	415.34	429.94	423.12	428.07	442.88
1987		432.64	433.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	8.85	8.97	9.00	9.09	9.16	9.18	9.21	9.30	9.37	9.33	9.48	9.58
1984	9.76	9.66	9.61	9.66	9.69	9.69	9.69	9.79	9.66	9.86	9.77	9.95	10.04
1985	10.09	9.95	9.98	9.90	9.97	9.92	10.05	10.11	10.03	10.24	10.29	10.25	10.37
1986	10.29	10.27	10.24	10.30	10.20	10.23	10.24	10.28	10.23	10.36	10.32	10.39	10.47
1987		10.40	10.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.6	39.2	39.7	39.8	40.1	40.5	40.4	40.6	41.2	41.1	41.1	42.3
1984	41.6	41.2	41.3	41.6	41.9	41.7	42.3	41.9	41.1	41.6	41.4	41.3	42.5
1985	40.6	40.1	39.4	40.9	40.7	40.7	41.4	40.4	40.2	40.5	40.3	41.1	41.9
1986	41.0	40.5	40.1	41.0	40.5	41.0	41.4	40.4	40.6	41.5	41.0	41.2	42.3
1987		41.6	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.4	1.6	1.6	1.8	1.9	2.5	2.7	2.9	3.4	3.0	3.2	3.8
1984	3.8	3.3	3.4	3.8	3.8	3.9	4.2	4.2	3.7	4.0	3.5	3.5	4.0
1985	3.1	3.1	3.2	3.1	3.2	3.0	3.2	3.3	2.7	3.1	2.8	2.9	3.3
1986	2.9	2.6	2.6	2.7	2.6	2.9	3.2	3.1	2.8	3.4	3.0	3.0	3.5
1987		3.1	3.4										

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.5	102.8	105.5	106.1	107.5	108.7	107.1	107.9	110.6	113.4	113.6	114.8	116.2
1984	121.1	116.5	116.4	118.4	119.4	120.8	122.2	122.8	122.9	124.7	123.7	122.1	122.7
1985	122.2	124.6	125.8	126.0	125.7	125.4	125.5	124.2	116.1	119.6	118.6	117.3	117.6
1986	121.8	118.5	120.4	120.7	122.7	123.8	124.2	122.9	121.5	121.8	120.7	121.6	122.4
1987		122.6	123.9										

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	21.2	22.1	22.3	22.5	22.8	22.2	22.5	23.3	24.1	24.3	24.3	24.6
1984	26.4	25.0	25.0	25.6	25.9	26.5	27.1	27.1	26.5	27.4	27.3	26.6	26.6
1985	27.2	27.8	28.1	28.3	28.3	28.4	28.1	27.8	25.2	26.2	26.1	25.9	26.0
1986	28.5	26.6	27.4	28.1	28.9	29.3	29.2	29.1	28.5	28.5	28.4	28.7	28.9
1987		28.8	29.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.9	68.9	71.4	72.5	73.9	75.3	74.5	75.2	76.7	79.4	79.7	81.0	82.3
1984	86.6	82.7	83.1	84.9	85.8	87.3	88.3	88.2	88.0	89.8	88.8	86.6	86.0
1985	86.7	87.3	89.3	89.9	89.5	89.5	89.5	88.1	81.0	85.1	84.1	83.4	83.8
1986	87.6	84.5	86.4	86.8	88.5	89.5	89.4	88.1	86.8	87.4	86.7	87.9	88.7
1987		89.4	90.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.82	362.98	368.15	370.67	378.28	385.97	387.86	386.51	390.31	399.23	397.03	405.00	418.35
1984	421.51	416.33	411.01	414.08	422.00	419.16	422.73	430.10	411.93	426.72	417.49	425.39	440.91
1985	426.81	418.40	408.91	419.00	419.63	418.61	434.92	431.78	418.37	429.95	431.88	438.43	450.05
1986	436.54	433.05	427.43	440.50	429.86	435.11	441.42	431.66	424.09	444.78	435.72	440.73	454.75
1987		445.40	446.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.53	9.12	9.25	9.29	9.41	9.46	9.46	9.52	9.59	9.69	9.66	9.83	9.89
1984	10.06	9.96	9.88	9.93	10.00	9.98	9.97	10.12	9.95	10.16	10.06	10.30	10.35
1985	10.41	10.28	10.30	10.17	10.26	10.21	10.38	10.48	10.33	10.59	10.69	10.59	10.69
1986	10.57	10.64	10.58	10.64	10.51	10.51	10.51	10.58	10.42	10.59	10.55	10.62	10.70
1987		10.63	10.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	39.8	39.8	39.9	40.2	40.8	41.0	40.6	40.7	41.2	41.1	41.2	42.3
1984	41.9	41.8	41.6	41.7	42.2	42.0	42.4	42.5	41.4	42.0	41.5	41.3	42.6
1985	41.0	40.7	39.7	41.2	40.9	41.0	41.9	41.2	40.5	40.6	40.4	41.4	42.1
1986	41.3	40.7	40.4	41.4	40.9	41.4	42.0	40.8	40.7	42.0	41.3	41.5	42.5
1987		41.9	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.4	1.8	1.5	1.9	2.1	2.6	2.9	3.1	3.6	3.1	3.4	4.0
1984	4.0	3.7	3.6	3.8	4.0	4.0	4.5	4.6	4.0	4.2	3.5	3.5	4.0
1985	3.4	3.4	3.7	3.4	3.4	3.3	3.6	3.9	2.9	3.2	3.0	3.1	3.4
1986	3.2	2.9	2.9	3.1	3.0	3.3	3.5	3.6	2.9	3.7	3.3	3.1	3.5
1987		3.3	3.5										

SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	242.0	234.2	234.0	235.6	235.7	237.1	238.6	240.3	242.4	247.6	249.2	253.3	256.3
1984	274.1	258.3	260.7	264.0	268.5	271.1	276.5	277.7	277.8	281.1	283.9	284.1	285.8
1985	285.9	286.3	287.1	289.0	288.5	288.4	289.9	287.4	285.6	284.1	282.8	281.4	280.2
1986	275.4	280.4	279.0	278.5	279.0	276.7	277.0	273.6	274.4	273.3	271.5	270.8	270.6
1987		270.1	269.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.2	39.3	39.6	39.5	39.9	39.9	40.0	40.7	41.6	41.8	42.5	42.7
1984	46.1	42.8	43.5	44.0	45.2	45.7	46.9	46.9	47.1	47.3	47.8	47.9	48.1
1985	48.1	48.6	48.3	48.3	48.1	48.2	48.5	48.2	47.9	47.9	47.7	47.7	47.6
1986	47.4	48.1	47.5	48.0	48.0	47.8	48.0	46.9	46.9	47.0	47.1	46.9	46.8
1987		46.7	46.5										

See footnotes at end of tables.

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SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	179.8	172.4	171.8	174.6	174.9	176.0	177.2	178.5	180.0	185.2	185.9	189.2	192.1
1984	207.8	193.5	195.6	198.9	202.5	205.0	209.7	210.7	211.1	214.3	217.3	216.7	218.5
1985	217.4	218.6	219.0	220.7	220.0	219.3	219.6	217.9	216.5	215.6	215.2	213.6	212.9
1986	208.8	212.4	211.8	211.7	212.2	209.9	210.1	206.8	207.3	207.3	205.9	205.3	205.4
1987		205.0	204.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.10	361.68	363.09	369.72	368.24	373.82	377.60	379.05	382.70	388.14	391.00	395.11	410.18
1984	404.91	398.82	402.27	404.21	407.82	403.52	405.32	399.37	403.10	405.74	402.55	406.71	419.90
1985	413.41	417.16	407.71	415.91	410.52	412.76	414.17	405.78	406.48	413.47	413.69	413.91	429.89
1986	419.84	419.42	417.18	421.89	419.84	418.82	419.43	409.64	416.77	422.30	420.65	424.98	431.60
1987		428.70	427.87										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.48	9.25	9.31	9.36	9.37	9.44	9.44	9.50	9.52	9.56	9.56	9.59	9.72
1984	9.71	9.68	9.67	9.67	9.71	9.70	9.72	9.67	9.69	9.73	9.70	9.73	9.88
1985	10.01	9.98	9.92	9.95	9.94	9.97	9.98	9.97	9.89	10.06	10.09	10.12	10.26
1986	10.24	10.18	10.20	10.24	10.24	10.24	10.23	10.19	10.24	10.25	10.21	10.29	10.35
1987		10.33	10.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.1	39.0	39.5	39.3	39.6	40.0	39.9	40.2	40.6	40.9	41.2	42.2
1984	41.7	41.2	41.6	41.8	42.0	41.6	41.7	41.3	41.6	41.7	41.5	41.8	42.5
1985	41.3	41.8	41.1	41.8	41.3	41.4	41.5	40.7	41.1	41.1	41.0	40.9	41.9
1986	41.0	41.2	40.9	41.2	41.0	40.9	41.0	40.2	40.7	41.2	41.2	41.3	41.7
1987		41.5	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.2	2.1	2.3	2.2	2.5	2.7	2.8	2.8	3.1	3.3	3.5	4.1
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.8	3.9	4.0	3.9	4.0	4.2
1985	3.8	4.0	3.9	4.0	3.8	3.8	3.9	3.4	3.8	3.9	3.8	3.7	4.1
1986	3.5	3.6	3.7	3.8	3.6	3.4	3.4	3.1	3.5	3.6	3.5	3.6	3.8
1987		3.6	3.9										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES

ALL EMPLOYEES—IN THOUSANDS

1983	32.8	31.2	31.3	32.4	32.7	33.1	32.7	32.6	32.9	34.2	32.9	34.0	34.0
1984	36.0	33.9	33.9	34.1	35.0	35.7	36.6	36.6	36.4	37.3	37.2	37.2	37.7
1985	37.3	37.9	37.9	37.9	37.8	37.8	37.8	37.2	36.7	36.9	36.8	36.6	36.6
1986	36.0	36.8	36.5	37.2	37.4	37.0	36.9	34.6	35.9	35.5	35.0	34.6	34.8
1987		34.6	34.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	25.9	24.3	24.4	25.6	25.9	26.5	26.0	25.9	26.0	27.5	25.9	26.5	26.8
1984	29.1	26.8	26.7	27.1	28.0	28.7	29.7	29.7	29.7	30.5	30.6	30.4	30.8
1985	30.2	31.1	30.9	31.0	30.9	30.9	30.5	30.0	29.3	29.6	29.6	29.5	29.6
1986	29.3	29.9	29.7	30.3	30.6	30.2	30.1	27.8	29.3	29.0	28.7	28.1	28.3
1987		28.4	28.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	446.35	403.12	412.63	420.09	422.01	440.43	455.20	447.58	461.62	452.24	469.42	465.63	497.81
1984	489.48	481.64	487.62	494.81	497.99	488.14	492.47	469.17	489.20	489.90	486.04	475.53	520.78
1985	523.32	556.85	516.67	516.25	510.86	510.45	519.17	496.65	503.07	534.24	529.98	523.24	565.49
1986	527.49	535.88	534.14	542.27	532.95	514.93	516.19	482.50	524.95	543.58	522.50	541.85	530.00
1987		528.75	533.40										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.86	10.31	10.42	10.45	10.42	10.69	10.89	10.97	11.07	10.95	11.15	11.22	11.55
1984	11.71	11.55	11.61	11.67	11.69	11.65	11.67	11.70	11.62	11.72	11.60	11.57	12.37
1985	12.61	12.89	12.48	12.50	12.46	12.45	12.45	12.51	12.27	12.72	12.74	12.70	13.09
1986	12.68	12.82	12.84	12.85	12.75	12.59	12.59	12.50	12.68	12.76	12.56	12.66	12.50
1987		12.50	12.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.1	39.6	40.2	40.5	41.2	41.8	40.8	41.7	41.3	42.1	41.5	43.1
1984	41.8	41.7	42.0	42.4	42.6	41.9	42.2	40.1	42.1	41.8	41.9	41.1	42.1
1985	41.5	43.2	41.4	41.3	41.0	41.0	41.7	39.7	41.0	42.0	41.6	41.2	43.2
1986	41.6	41.8	41.6	42.2	41.8	40.9	41.0	38.6	41.4	42.6	41.6	42.8	42.4
1987		42.3	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	1.9	1.9	2.1	3.0	3.4	3.4	3.4	3.8	3.5	3.9	3.4	4.3
1984	3.7	3.7	3.8	4.1	4.1	3.8	4.1	3.5	3.8	3.4	3.2	3.0	3.7
1985	4.2	5.0	3.7	4.1	3.9	3.9	4.1	3.2	4.0	4.7	4.4	4.0	5.2
1986	4.0	4.2	4.4	4.6	4.2	3.5	3.6	2.6	4.4	4.8	3.9	4.1	3.4
1987		3.9	4.5										

SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	209.2	203.0	202.7	203.2	203.0	204.0	205.9	207.7	209.5	213.4	216.3	219.3	222.3
1984	238.2	224.4	226.8	229.9	233.5	235.4	239.9	241.1	241.4	243.8	246.7	246.9	248.1
1985	248.6	248.4	249.2	251.1	250.7	250.6	252.1	250.2	248.9	247.2	246.0	244.8	243.6
1986	239.4	243.6	242.5	241.3	241.6	239.7	240.1	239.0	238.5	237.8	236.5	236.2	235.8
1987		235.5	235.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	32.2	31.9	31.7	31.6	31.3	31.4	31.7	31.7	32.1	32.7	33.2	33.7	33.9
1984	36.6	34.0	34.7	35.2	36.0	36.2	36.9	36.9	37.1	37.4	38.0	38.2	38.3
1985	38.7	38.7	38.5	38.7	38.5	38.7	39.0	38.9	38.9	38.9	38.4	38.5	38.5
1986	38.2	38.7	38.4	38.5	38.5	38.3	38.6	38.3	37.8	37.9	37.9	37.7	37.6
1987		37.8	37.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	153.9	148.1	147.4	149.0	149.0	149.5	151.2	152.6	154.0	157.7	160.0	162.7	165.3
1984	178.8	166.7	168.9	171.8	174.5	176.3	180.0	181.0	181.4	183.8	186.7	186.3	187.7
1985	187.2	187.5	188.1	189.7	189.1	188.4	189.1	187.9	187.2	186.0	185.6	184.1	183.3
1986	179.5	182.5	182.1	181.4	181.6	179.7	180.0	179.0	178.0	178.3	177.2	177.2	177.1
1987		176.6	176.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	369.60	355.03	354.77	360.90	358.02	361.95	364.45	366.83	370.00	377.06	378.51	383.98	395.64
1984	391.56	385.11	389.38	389.90	393.02	390.21	391.56	388.03	388.86	391.56	388.75	395.54	402.48
1985	396.07	394.37	390.45	399.73	394.54	396.74	396.61	391.82	391.27	394.83	395.09	396.17	407.83
1986	403.03	400.31	398.21	402.37	400.82	402.46	403.03	397.94	399.10	402.05	404.01	405.90	416.00
1987		412.17	411.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.24	9.08	9.12	9.16	9.18	9.21	9.18	9.24	9.25	9.31	9.30	9.32	9.42
1984	9.39	9.37	9.36	9.35	9.38	9.38	9.39	9.35	9.37	9.39	9.39	9.44	9.47
1985	9.59	9.48	9.50	9.54	9.53	9.56	9.58	9.58	9.52	9.63	9.66	9.71	9.78
1986	9.83	9.74	9.76	9.79	9.80	9.84	9.83	9.85	9.83	9.83	9.83	9.90	10.00
1987		9.98	9.93										

See footnotes at end of tables.

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SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.1	38.9	39.4	39.0	39.3	39.7	39.7	40.0	40.5	40.7	41.2	42.0
1984	41.7	41.1	41.6	41.7	41.9	41.6	41.7	41.5	41.5	41.7	41.4	41.9	42.5
1985	41.3	41.6	41.1	41.9	41.4	41.5	41.4	40.9	41.1	41.0	40.9	40.8	41.7
1986	41.0	41.1	40.8	41.1	40.9	40.9	41.0	40.4	40.6	40.9	41.1	41.0	41.6
1987		41.3	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.2	2.1	2.4	2.1	2.4	2.5	2.6	2.6	3.0	3.2	3.5	4.0
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.9	3.9	4.2	4.0	4.2	4.3
1985	3.8	3.9	3.9	4.0	3.8	3.8	3.8	3.4	3.8	3.7	3.8	3.7	4.0
1986	3.5	3.5	3.6	3.6	3.5	3.4	3.4	3.2	3.3	3.4	3.4	3.5	3.9
1987		3.6	3.8										

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,012.9	1,948.7	1,949.3	1,954.4	1,966.6	1,978.3	2,006.1	2,008.3	2,007.6	2,059.5	2,075.1	2,092.8	2,108.2
1984	2,207.9	2,126.2	2,140.8	2,163.1	2,179.3	2,194.5	2,220.7	2,219.9	2,239.6	2,254.7	2,252.7	2,250.9	2,252.7
1985	2,197.2	2,247.4	2,237.9	2,233.6	2,217.3	2,208.9	2,211.0	2,179.9	2,182.8	2,172.7	2,163.8	2,156.7	2,153.9
1986	2,123.0	2,135.5	2,127.3	2,124.2	2,121.8	2,122.0	2,107.7	2,117.8	2,123.4	2,126.8	2,124.2	2,123.3	2,121.9
1987		2,108.9	2,101.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	848.2	811.1	813.9	820.4	826.1	834.4	844.1	843.9	843.9	871.1	881.5	890.6	897.1
1984	944.4	903.0	911.8	924.8	933.7	942.5	955.8	949.9	960.3	965.7	963.4	961.3	960.2
1985	922.4	956.4	946.2	944.5	935.9	931.0	930.0	909.7	910.7	906.8	901.8	899.7	895.5
1986	884.8	889.2	885.4	883.3	882.7	885.4	876.8	878.1	884.7	888.4	888.4	888.3	887.1
1987		878.3	873.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,219.7	1,168.6	1,169.5	1,176.4	1,187.1	1,197.8	1,213.7	1,209.5	1,209.4	1,257.8	1,270.8	1,282.4	1,292.8
1984	1,353.9	1,305.7	1,317.0	1,334.5	1,345.5	1,352.6	1,364.0	1,354.1	1,367.8	1,383.7	1,380.3	1,373.0	1,368.8
1985	1,300.3	1,362.5	1,350.4	1,342.0	1,321.3	1,311.5	1,305.4	1,274.2	1,277.8	1,273.5	1,268.4	1,260.7	1,255.3
1986	1,228.7	1,242.4	1,235.3	1,231.9	1,228.4	1,226.7	1,206.8	1,213.0	1,224.5	1,233.0	1,231.3	1,234.5	1,236.1
1987		1,228.6	1,223.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	351.14	338.24	336.02	343.20	344.06	345.32	350.38	350.61	349.92	360.04	359.21	364.32	371.18
1984	370.64	367.09	366.20	367.43	366.54	365.65	367.36	363.60	368.34	376.16	373.83	379.04	389.58
1985	384.08	379.73	372.80	382.70	376.00	377.48	385.02	376.91	383.40	387.32	387.32	396.07	407.11
1986	395.65	393.74	388.54	393.60	390.72	392.90	392.23	390.67	394.28	400.61	396.47	402.82	413.42
1987		404.42	402.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.67	8.52	8.55	8.58	8.58	8.59	8.63	8.70	8.64	8.76	8.74	8.80	8.88
1984	9.04	8.91	8.91	8.94	8.94	8.94	8.96	9.00	9.05	9.13	9.14	9.20	9.32
1985	9.46	9.33	9.32	9.38	9.40	9.39	9.46	9.47	9.49	9.54	9.54	9.59	9.67
1986	9.65	9.58	9.57	9.60	9.60	9.63	9.59	9.67	9.64	9.70	9.67	9.73	9.82
1987		9.84	9.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.7	39.3	40.0	40.1	40.2	40.6	40.3	40.5	41.1	41.1	41.4	41.8
1984	41.0	41.2	41.1	41.1	41.0	40.9	41.0	40.4	40.7	41.2	40.9	41.2	41.8
1985	40.6	40.7	40.0	40.8	40.0	40.2	40.7	39.8	40.4	40.6	40.6	41.3	42.1
1986	41.0	41.1	40.6	41.0	40.7	40.8	40.9	40.4	40.9	41.3	41.0	41.4	42.1
1987		41.1	40.9										

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.8	1.9	2.1	2.2	2.2	2.5	2.5	2.7	3.2	3.1	3.3	3.5
1984	3.1	3.2	3.1	3.2	3.0	2.9	3.0	2.8	3.0	3.2	3.0	3.2	3.5
1985	2.7	2.8	2.8	2.7	2.4	2.3	2.5	2.2	2.5	2.8	2.7	3.1	3.3
1986	2.8	2.7	2.7	2.8	2.6	2.6	2.7	2.5	2.8	3.1	2.9	3.1	3.4
1987		2.8	2.8										

SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.1	106.0	105.6	105.4	107.0	106.9	107.9	106.2	107.8	110.8	109.8	111.4	112.2
1984	116.1	112.6	113.1	114.0	114.6	114.9	116.3	115.8	118.7	119.0	118.3	118.0	117.8
1985	112.7	116.2	115.8	115.5	114.3	114.0	113.4	112.3	112.2	111.1	109.7	108.9	108.8
1986	107.4	107.4	108.1	108.1	107.8	107.6	108.1	107.1	106.9	107.0	106.9	106.7	106.8
1987		106.0	105.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.1	40.1	40.2	41.1	41.5	42.4	42.0	42.5	43.6	43.6	44.4	44.8
1984	47.1	45.2	45.6	46.5	47.4	47.4	48.1	46.9	48.1	48.2	47.5	47.0	47.6
1985	44.5	47.4	46.6	46.2	45.3	44.8	44.4	44.1	44.0	44.0	43.1	42.3	41.9
1986	42.2	41.3	42.1	42.6	42.1	42.1	42.4	42.0	42.2	41.8	42.1	42.5	42.8
1987		42.8	42.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.8	74.7	74.5	74.4	75.6	75.7	76.9	75.7	77.2	78.9	78.5	79.5	80.4
1984	83.9	80.9	81.0	82.1	82.9	83.1	84.3	83.4	86.4	86.4	85.9	85.3	85.3
1985	80.8	83.8	83.5	83.0	81.7	81.5	80.9	80.1	80.3	79.7	78.7	78.1	77.9
1986	77.7	77.0	78.0	78.2	77.7	77.7	78.2	77.8	77.6	77.4	77.4	77.4	77.7
1987		77.4	77.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	331.93	320.49	317.68	320.58	321.83	323.87	328.28	323.31	329.08	342.63	341.42	354.41	357.81
1984	356.29	340.13	343.44	346.28	348.47	350.92	355.14	351.35	358.50	364.68	367.63	372.07	371.13
1985	362.03	361.21	358.09	359.51	352.40	355.25	359.10	351.88	358.16	359.04	365.72	376.32	385.67
1986	369.98	368.94	365.38	369.29	365.31	367.57	368.46	360.10	368.26	375.08	372.69	374.83	384.22
1987		373.42	370.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.34	8.26	8.23	8.22	8.21	8.22	8.29	8.29	8.31	8.46	8.43	8.54	8.56
1984	8.69	8.44	8.48	8.55	8.52	8.58	8.62	8.74	8.83	8.83	8.88	8.88	8.90
1985	8.83	8.81	8.82	8.79	8.81	8.75	8.78	8.71	8.80	8.80	8.92	8.96	8.99
1986	8.98	8.89	8.89	8.92	8.91	8.90	8.90	8.98	8.96	9.06	9.09	9.12	9.17
1987		9.13	9.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.8	38.6	39.0	39.2	39.4	39.6	39.0	39.6	40.5	40.5	41.5	41.8
1984	41.0	40.3	40.5	40.5	40.9	40.9	41.2	40.2	40.6	41.3	41.4	41.9	41.7
1985	41.0	41.0	40.6	40.9	40.0	40.6	40.9	40.4	40.7	40.8	41.0	42.0	42.9
1986	41.2	41.5	41.1	41.4	41.0	41.3	41.4	40.1	41.1	41.4	41.0	41.1	41.9
1987		40.9	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.4	1.5	1.6	1.7	1.8	2.2	1.7	2.2	2.8	2.3	2.8	3.4
1984	2.9	2.5	2.6	2.7	2.6	2.6	3.0	2.6	2.9	3.2	3.2	3.6	3.3
1985	2.9	2.7	2.9	2.7	2.7	2.5	2.8	2.7	3.0	3.1	3.1	3.5	3.4
1986	2.8	2.6	2.7	2.7	2.6	2.6	2.9	2.7	2.7	3.0	2.7	2.8	3.3
1987		2.4	2.4										

See footnotes at end of tables.

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SIC 3612—TRANSFORMERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.3	47.0	46.6	46.2	47.6	47.5	48.3	47.2	48.5	49.7	49.0	50.5	51.0
1984	53.3	51.3	51.4	52.1	52.4	52.7	53.2	53.2	54.8	54.9	54.7	54.7	54.7
1985	52.4	54.1	54.1	53.6	53.3	53.0	52.9	52.0	52.1	51.5	51.0	50.7	50.6
1986	50.7	49.7	50.3	50.4	50.6	50.6	50.9	50.6	51.0	51.2	51.1	50.8	51.0
1987		50.4	50.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.5	16.8	16.7	16.5	17.0	17.1	17.8	17.5	17.9	18.1	17.9	18.5	18.7
1984	20.0	18.9	19.0	19.7	20.3	20.4	20.7	20.1	20.4	20.4	19.9	19.8	20.3
1985	19.2	20.2	20.0	19.5	19.3	19.0	18.9	18.7	19.1	19.4	19.3	18.7	18.4
1986	18.6	17.8	18.1	18.5	18.5	18.6	18.6	18.6	18.8	18.5	18.7	18.9	19.1
1987		19.0	18.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.6	32.3	32.0	32.9	33.0	33.9	32.9	34.0	34.6	34.1	35.0	35.7
1984	38.4	36.2	36.2	37.1	37.8	38.0	38.5	38.4	39.9	39.8	39.7	39.5	39.7
1985	37.8	39.1	39.1	38.5	38.1	38.1	37.8	36.9	37.6	37.4	37.2	37.0	37.0
1986	37.4	36.4	36.9	37.2	37.2	37.3	37.6	37.6	37.9	37.8	37.7	37.6	38.0
1987		37.5	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	334.11	314.67	315.12	316.78	314.79	321.58	324.39	326.36	330.00	343.54	351.49	369.80	373.25
1984	362.79	343.99	349.38	352.23	347.68	352.31	359.50	357.11	365.15	370.40	378.53	381.31	384.85
1985	365.33	371.18	363.44	361.32	356.87	355.14	362.41	352.23	361.05	358.15	364.42	374.88	400.04
1986	376.13	374.52	377.54	376.64	372.73	375.78	375.38	361.62	372.30	381.78	375.84	381.43	389.53
1987		378.42	373.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.27	8.11	8.08	8.04	8.01	8.08	8.13	8.20	8.25	8.42	8.49	8.62	8.64
1984	8.70	8.39	8.48	8.57	8.48	8.51	8.58	8.71	8.82	8.84	8.97	8.93	8.95
1985	8.74	8.88	8.80	8.77	8.79	8.62	8.67	8.57	8.70	8.63	8.76	8.80	8.87
1986	8.85	8.73	8.78	8.80	8.77	8.78	8.75	8.82	8.76	8.92	8.97	9.06	9.08
1987		9.01	9.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	38.8	39.0	39.4	39.3	39.8	39.9	39.8	40.0	40.8	41.4	42.9	43.2
1984	41.7	41.0	41.2	41.1	41.0	41.4	41.9	41.0	41.4	41.9	42.2	42.7	43.0
1985	41.8	41.8	41.3	41.2	40.6	41.2	41.8	41.1	41.5	41.5	41.6	42.6	45.1
1986	42.5	42.9	43.0	42.8	42.5	42.8	42.9	41.0	42.5	42.8	41.9	42.1	42.9
1987		42.0	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	1.5	1.8	1.8	1.7	2.4	1.9	2.2	3.1	2.8	3.3	3.9
1984	3.3	2.7	2.9	2.8	2.6	2.8	3.3	2.9	3.2	3.3	4.0	4.5	4.2
1985	3.2	3.2	3.2	3.0	3.2	2.6	3.1	2.7	3.2	3.3	3.1	3.6	3.6
1986	3.0	2.6	3.0	3.0	2.8	2.7	3.1	2.8	2.8	3.3	2.8	3.1	3.6
1987		2.5	2.3										

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.8	59.0	59.0	59.2	59.4	59.4	59.6	59.0	59.3	61.1	60.8	60.9	61.2
1984	62.8	61.3	61.7	61.9	62.2	62.2	63.1	62.6	63.9	64.1	63.6	63.3	63.1
1985	60.3	62.1	61.7	61.9	61.0	61.0	60.5	60.3	60.1	59.6	58.7	58.2	58.2
1986	56.7	57.7	57.8	57.7	57.2	57.0	57.2	56.5	55.9	55.8	55.8	55.9	55.8
1987		55.6	55.8										

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	23.3	23.4	23.7	24.1	24.4	24.6	24.5	24.6	25.5	25.7	25.9	26.1
1984	27.1	26.3	26.6	26.8	27.1	27.0	27.4	26.8	27.7	27.8	27.6	27.2	27.3
1985	25.3	27.2	26.6	26.7	26.0	25.8	25.5	25.4	24.9	24.6	23.8	23.6	23.5
1986	23.6	23.5	24.0	24.1	23.6	23.5	23.8	23.4	23.4	23.3	23.4	23.6	23.7
1987		23.8	24.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	42.1	42.2	42.4	42.7	42.7	43.0	42.8	43.2	44.3	44.4	44.5	44.7
1984	45.5	44.7	44.8	45.0	45.1	45.1	45.8	45.0	46.5	46.6	46.2	45.8	45.6
1985	43.0	44.7	44.4	44.5	43.6	43.4	43.1	43.2	42.7	42.3	41.5	41.1	40.9
1986	40.2	40.6	41.1	41.0	40.5	40.4	40.6	40.2	39.7	39.6	39.7	39.8	39.7
1987		39.9	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	330.12	325.98	318.59	323.15	326.88	324.87	330.51	322.25	328.55	341.30	333.52	341.78	344.69
1984	351.08	337.50	339.20	342.45	348.39	348.65	351.60	346.90	353.60	359.86	357.69	364.21	359.31
1985	359.07	353.50	354.48	358.16	348.39	354.80	356.09	351.43	355.60	359.79	366.93	377.15	373.01
1986	364.40	363.91	355.50	361.20	358.49	360.80	361.60	357.37	363.65	368.40	369.32	369.95	379.25
1987		368.15	367.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.40	8.38	8.34	8.35	8.36	8.33	8.41	8.37	8.36	8.49	8.38	8.46	8.49
1984	8.69	8.48	8.48	8.54	8.56	8.63	8.66	8.76	8.84	8.82	8.81	8.84	8.85
1985	8.91	8.75	8.84	8.80	8.82	8.87	8.88	8.83	8.89	8.95	9.06	9.11	9.12
1986	9.11	9.03	9.00	9.03	9.03	9.02	9.04	9.14	9.16	9.21	9.21	9.18	9.25
1987		9.25	9.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	38.9	38.2	38.7	39.1	39.0	39.3	38.5	39.3	40.2	39.8	40.4	40.6
1984	40.4	39.8	40.0	40.1	40.7	40.4	40.6	39.6	40.0	40.8	40.6	41.2	40.6
1985	40.3	40.4	40.1	40.7	39.5	40.0	40.1	39.8	40.0	40.2	40.5	41.4	40.9
1986	40.0	40.3	39.5	40.0	39.7	40.0	40.0	39.1	39.7	40.0	40.1	40.3	41.0
1987		39.8	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.5	1.4	1.5	1.7	1.8	2.0	1.4	2.2	2.6	2.0	2.4	3.0
1984	2.6	2.3	2.3	2.6	2.6	2.3	2.7	2.3	2.6	3.1	2.5	2.7	2.6
1985	2.7	2.2	2.7	2.4	2.3	2.4	2.5	2.6	2.9	2.9	3.1	3.4	3.1
1986	2.6	2.6	2.4	2.4	2.3	2.4	2.7	2.6	2.5	2.8	2.7	2.6	3.0
1987		2.2	2.5										

SIC 362—ELECTRICAL INDUSTRIAL APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.2	190.7	191.4	191.9	192.5	192.6	194.0	193.9	194.7	197.5	199.5	200.9	202.2
1984	206.1	203.4	204.7	205.9	207.1	208.1	209.4	206.7	205.0	206.3	204.8	205.8	205.4
1985	196.4	204.6	203.9	202.2	200.8	199.7	198.4	194.7	192.1	191.4	190.3	189.7	188.8
1986	187.3	189.3	188.6	188.2	187.1	188.1	189.0	187.5	186.1	185.6	185.7	185.7	186.5
1987		187.1	186.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.2	69.6	70.5	70.9	70.8	71.1	71.6	71.6	71.9	73.3	74.3	75.0	76.2
1984	79.0	77.1	77.6	78.5	79.4	80.4	81.4	80.3	79.1	79.5	78.2	78.5	78.4
1985	74.6	78.2	77.7	76.8	76.5	76.1	76.0	74.5	72.8	72.4	71.5	71.3	71.1
1986	70.6	71.4	71.5	70.9	70.4	70.7	70.9	70.2	70.0	70.2	70.0	70.2	70.8
1987		71.5	71.6										

See footnotes at end of tables.

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SIC 362—ELECTRICAL INDUSTRIAL APPARATUS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	134.8	129.7	130.4	131.4	132.3	132.5	133.4	133.2	134.3	137.6	139.6	140.8	142.2
1984	145.8	143.6	144.6	145.9	147.0	148.0	149.3	146.4	144.6	146.0	144.4	145.5	144.8
1985	137.9	144.4	143.8	142.4	141.8	140.3	139.1	136.1	134.4	134.5	133.1	132.5	131.9
1986	130.1	132.8	132.2	131.5	130.6	131.1	131.4	129.8	128.7	128.7	128.0	128.0	128.5
1987		128.8	128.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.28	332.74	333.29	338.69	341.68	343.73	350.21	351.20	350.40	362.85	358.35	369.64	378.64
1984	375.24	368.18	369.08	371.21	370.31	372.53	370.31	373.01	372.41	383.88	378.22	379.96	395.96
1985	385.56	384.21	377.85	389.09	381.75	382.85	384.20	380.69	379.20	384.20	384.61	393.72	404.91
1986	394.38	394.83	389.05	395.91	392.20	388.90	397.14	393.33	391.48	398.37	387.37	400.31	405.04
1987		395.35	396.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.76	8.51	8.59	8.64	8.65	8.68	8.69	8.78	8.76	8.85	8.87	8.95	9.08
1984	9.13	8.98	8.98	9.01	9.01	9.02	9.01	9.12	9.15	9.25	9.27	9.29	9.45
1985	9.52	9.44	9.47	9.49	9.52	9.50	9.51	9.47	9.48	9.51	9.52	9.65	9.71
1986	9.69	9.63	9.63	9.68	9.66	9.65	9.71	9.76	9.69	9.74	9.66	9.74	9.76
1987		9.69	9.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.1	38.8	39.2	39.5	39.6	40.3	40.0	40.0	41.0	40.4	41.3	41.7
1984	41.1	41.0	41.1	41.2	41.1	41.3	41.1	40.9	40.7	41.5	40.8	40.9	41.9
1985	40.5	40.7	39.9	41.0	40.1	40.3	40.4	40.2	40.0	40.4	40.4	40.8	41.7
1986	40.7	41.0	40.4	40.9	40.6	40.3	40.9	40.3	40.4	40.9	40.1	41.1	41.5
1987		40.8	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.3	1.7	1.9	1.9	2.1	2.5	2.6	2.7	3.1	2.8	3.2	3.8
1984	3.2	3.0	3.2	3.3	3.0	3.2	3.1	3.1	3.0	3.3	3.0	3.0	3.7
1985	2.6	2.7	2.8	2.8	2.7	2.5	2.5	2.6	2.3	2.5	2.5	2.6	3.2
1986	2.6	2.4	2.5	2.9	2.5	2.3	2.8	2.7	2.7	2.8	2.3	2.6	3.0
1987		2.7	2.9										

SIC 3621—MOTORS AND GENERATORS

ALL EMPLOYEES—IN THOUSANDS

1983	97.1	92.7	94.2	94.6	95.3	95.8	96.9	96.8	97.2	98.8	100.0	101.2	101.4
1984	102.5	102.5	103.1	103.7	104.3	104.7	105.0	102.5	100.6	101.4	100.5	101.1	100.5
1985	96.7	100.7	101.0	100.2	99.7	99.4	98.2	96.3	94.5	94.2	92.8	91.8	91.1
1986	90.7	91.7	91.3	90.9	90.1	91.0	91.4	90.7	89.7	90.1	90.3	90.4	90.5
1987		91.5	91.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	38.7	36.0	37.1	37.5	37.8	38.4	38.9	39.0	38.9	39.4	40.0	40.6	40.9
1984	42.0	41.8	41.8	42.3	42.8	43.1	43.5	42.4	41.3	41.6	40.7	41.1	41.1
1985	39.2	41.1	41.0	40.5	40.5	40.4	40.2	39.7	38.3	38.0	37.1	36.8	36.6
1986	37.0	37.1	37.2	36.9	36.6	36.8	37.0	36.9	36.5	36.9	37.0	37.2	37.6
1987		38.1	38.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	74.1	69.4	71.2	71.8	72.7	73.0	73.9	73.7	74.1	76.1	77.3	78.2	78.3
1984	79.5	79.4	80.1	80.8	81.2	81.5	81.9	79.1	77.5	78.7	77.6	78.4	77.9
1985	74.8	78.1	78.2	77.4	77.2	76.8	76.0	74.5	73.2	73.0	71.7	70.9	70.4
1986	69.9	71.1	70.8	70.3	69.7	70.5	70.7	69.9	69.0	69.5	69.3	69.2	69.2
1987		69.7	69.4										

SIC 3621—MOTORS AND GENERATORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	359.98	342.05	345.66	350.54	351.95	354.03	356.70	359.98	356.59	372.12	364.08	374.95	381.85
1984	379.39	377.58	376.20	376.55	374.88	376.62	375.16	377.57	371.59	387.16	378.02	378.84	399.41
1985	389.91	391.64	382.32	395.85	388.01	389.09	386.78	385.28	376.54	385.29	387.06	396.47	410.90
1986	395.38	398.53	389.09	400.06	393.60	388.14	396.20	393.82	392.09	399.37	385.52	400.48	402.82
1987		394.42	397.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.78	8.53	8.62	8.72	8.69	8.72	8.70	8.78	8.74	8.86	8.88	8.97	9.07
1984	9.12	8.99	9.00	9.03	8.99	9.01	9.04	9.12	9.13	9.24	9.22	9.24	9.42
1985	9.51	9.46	9.44	9.47	9.51	9.49	9.48	9.42	9.39	9.49	9.51	9.67	9.76
1986	9.62	9.58	9.56	9.64	9.60	9.56	9.64	9.70	9.61	9.67	9.59	9.65	9.66
1987		9.62	9.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.1	40.1	40.2	40.5	40.6	41.0	41.0	40.8	42.0	41.0	41.8	42.1
1984	41.6	42.0	41.8	41.7	41.7	41.8	41.5	41.4	40.7	41.9	41.0	41.0	42.4
1985	41.0	41.4	40.5	41.8	40.8	41.0	40.8	40.9	40.1	40.6	40.7	41.0	42.1
1986	41.1	41.6	40.7	41.5	41.0	40.6	41.1	40.6	40.8	41.3	40.2	41.5	41.7
1987		41.0	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.6	2.1	2.2	2.1	2.4	2.8	3.2	3.1	3.6	3.2	3.7	4.3
1984	3.5	3.3	3.5	3.6	3.4	3.5	3.4	3.4	3.1	3.7	3.2	3.3	4.1
1985	3.1	3.4	3.6	3.3	3.3	3.1	3.0	3.1	2.4	2.7	2.8	2.9	3.5
1986	3.0	2.9	2.8	3.3	2.9	2.6	3.2	3.3	3.2	3.3	2.5	3.0	3.4
1987		3.3	3.4										

SIC 3622—INDUSTRIAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

1983	61.6	61.7	61.2	61.0	61.1	60.7	61.0	60.7	61.2	61.8	62.6	62.8	63.9
1984	65.3	63.8	64.1	64.3	64.8	65.2	65.7	65.7	65.8	66.1	65.6	65.9	66.0
1985	62.7	64.9	64.3	63.9	63.2	63.2	63.2	61.8	61.3	61.2	61.5	61.9	61.9
1986	61.1	61.7	61.6	61.5	61.4	61.5	61.7	61.2	61.0	60.6	60.3	59.9	60.5
1987		60.0	59.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.7	23.8	23.8	23.6	23.2	23.0	23.0	22.9	23.2	23.7	24.1	24.4	25.1
1984	26.5	25.2	25.5	25.8	26.1	26.6	27.0	27.0	27.1	27.1	26.7	26.7	26.6
1985	25.3	26.4	26.1	25.9	25.7	25.6	25.6	24.8	24.7	24.7	24.8	24.9	24.9
1986	24.0	24.6	24.8	24.4	24.2	24.3	24.3	23.8	23.9	23.8	23.5	23.4	23.5
1987		23.6	23.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	36.5	36.3	35.8	36.0	36.0	35.7	35.7	35.5	36.1	36.8	37.4	37.8	38.9
1984	39.9	38.8	38.9	38.9	39.5	40.0	40.5	40.6	40.4	40.4	40.0	40.3	40.1
1985	37.7	39.4	39.0	38.7	38.3	38.0	37.8	36.8	36.7	37.0	37.0	37.1	37.1
1986	36.1	37.1	37.0	36.8	36.6	36.4	36.4	35.9	35.8	35.6	35.1	35.0	35.2
1987		35.0	34.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.23	315.91	312.75	316.74	325.98	326.31	334.11	330.24	337.19	345.66	348.53	357.57	370.94
1984	356.89	343.26	343.41	347.27	351.20	357.69	350.95	349.55	360.69	367.52	364.00	368.45	380.69
1985	363.27	361.03	355.36	367.09	351.66	359.33	360.77	354.82	364.19	366.16	363.77	372.65	382.01
1986	380.25	370.26	368.78	375.86	375.71	373.43	385.67	380.56	384.96	389.14	376.99	386.80	395.04
1987		376.83	376.20										

See footnotes at end of tables.

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SIC 3622—INDUSTRIAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.53	8.27	8.34	8.27	8.38	8.41	8.48	8.60	8.58	8.62	8.67	8.70	8.96
1984	8.90	8.69	8.65	8.66	8.78	8.81	8.73	8.94	8.95	9.03	9.10	9.12	9.24
1985	9.22	9.14	9.23	9.27	9.23	9.19	9.18	9.24	9.22	9.20	9.14	9.27	9.34
1986	9.53	9.35	9.36	9.42	9.44	9.43	9.57	9.61	9.60	9.68	9.52	9.67	9.73
1987		9.54	9.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	38.2	37.5	38.3	38.9	38.8	39.4	38.4	39.3	40.1	40.2	41.1	41.4
1984	40.1	39.5	39.7	40.1	40.0	40.6	40.2	39.1	40.3	40.7	40.0	40.4	41.2
1985	39.4	39.5	38.5	39.6	38.1	39.1	39.3	38.4	39.5	39.8	39.8	40.2	40.9
1986	39.9	39.6	39.4	39.9	39.8	39.6	40.3	39.6	40.1	40.2	39.6	40.0	40.6
1987		39.5	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.0	1.3	1.6	1.7	1.8	2.1	1.6	2.1	2.4	2.5	2.8	3.2
1984	2.6	2.3	2.7	2.7	2.4	2.9	2.5	2.2	2.6	2.7	2.5	2.7	3.2
1985	1.9	1.4	1.5	2.0	1.5	1.7	1.7	1.7	2.0	2.2	2.0	2.1	2.9
1986	1.9	1.4	1.8	2.4	1.9	1.8	2.2	1.8	2.0	1.9	1.7	1.7	2.2
1987		1.3	1.5										

SIC 363—HOUSEHOLD APPLIANCES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.4	132.6	133.7	130.9	133.8	136.6	140.8	140.1	141.0	147.1	147.5	142.8	145.4
1984	147.4	148.5	149.6	152.4	153.0	151.4	147.8	145.0	143.6	148.9	147.6	141.9	138.8
1985	135.5	138.5	136.0	136.5	135.2	135.5	136.6	133.0	135.8	135.3	134.4	135.6	134.1
1986	135.2	133.8	132.6	134.2	132.6	132.6	134.4	133.2	136.2	137.6	138.3	139.1	137.5
1987		137.3	136.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.5	45.1	45.8	45.6	46.5	47.9	49.5	48.0	48.3	51.0	52.0	51.1	51.6
1984	53.3	52.4	52.5	54.5	55.2	55.0	54.5	52.6	51.9	54.7	54.3	52.2	50.3
1985	48.7	50.1	48.0	48.7	48.0	48.2	48.8	47.1	48.9	49.0	49.7	49.7	48.7
1986	49.6	49.0	47.4	48.1	47.6	48.1	49.1	48.2	50.7	51.2	52.2	52.6	51.5
1987		49.6	49.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.5	102.2	103.0	101.3	103.7	106.7	110.3	109.1	109.8	115.1	115.6	110.9	114.3
1984	116.6	117.3	118.4	120.9	121.4	120.1	116.9	114.2	112.8	118.7	117.4	111.9	108.8
1985	106.0	109.0	106.7	107.1	105.8	105.9	106.9	103.1	106.2	105.6	105.2	106.1	104.8
1986	105.6	105.1	103.8	105.3	103.8	103.4	104.9	102.7	106.0	107.3	108.2	109.0	108.0
1987		108.2	107.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	343.60	327.54	326.40	329.94	334.62	327.99	335.36	340.65	347.44	358.94	357.16	367.79	364.27
1984	359.70	364.67	364.99	360.59	361.49	357.50	356.00	356.96	356.21	361.00	358.49	354.62	367.11
1985	367.35	363.37	347.76	366.16	357.49	359.33	366.16	364.84	373.06	375.84	372.20	376.77	385.52
1986	388.95	380.29	377.55	382.96	388.57	388.24	383.76	388.57	391.38	393.87	389.22	396.86	408.24
1987		397.80	393.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.59	8.42	8.50	8.46	8.45	8.41	8.49	8.69	8.60	8.67	8.69	8.82	8.82
1984	8.97	8.96	8.99	8.97	8.97	8.96	8.90	9.06	8.95	8.98	8.94	8.91	9.02
1985	9.23	9.13	9.20	9.20	9.19	9.19	9.20	9.26	9.28	9.28	9.19	9.28	9.38
1986	9.58	9.46	9.51	9.55	9.69	9.61	9.57	9.69	9.64	9.56	9.47	9.54	9.72
1987		9.75	9.77										

SIC 363—HOUSEHOLD APPLIANCES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	38.9	38.4	39.0	39.6	39.0	39.5	39.2	40.4	41.4	41.1	41.7	41.3
1984	40.1	40.7	40.6	40.2	40.3	39.9	40.0	39.4	39.8	40.2	40.1	39.8	40.7
1985	39.8	39.8	37.8	39.8	38.9	39.1	39.8	39.4	40.2	40.5	40.5	40.6	41.1
1986	40.6	40.2	39.7	40.1	40.1	40.4	40.1	40.1	40.6	41.2	41.1	41.6	42.0
1987		40.8	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.4	1.5	1.9	1.5	1.7	1.9	2.2	3.5	2.8	3.2	2.9
1984	2.5	2.8	2.6	2.3	2.4	2.2	2.4	2.3	2.2	2.4	2.3	2.8	2.9
1985	2.5	2.4	2.1	2.1	1.9	1.7	2.1	2.2	2.7	3.0	2.8	3.1	3.3
1986	3.0	2.5	2.6	2.5	2.7	2.6	2.7	2.6	3.2	3.5	3.4	3.6	4.0
1987		2.9	2.7										

SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.9	25.8	25.7	22.1	24.3	24.9	26.9	28.7	27.8	30.0	30.6	26.1	30.4
1984	30.0	32.6	33.7	35.0	35.2	33.8	30.3	29.9	25.0	29.3	28.1	24.8	22.6
1985	25.2	24.3	24.8	24.9	24.8	25.1	26.3	26.8	26.1	25.8	24.8	24.2	24.9
1986	27.3	25.4	26.6	27.7	28.0	28.3	28.7	29.1	26.4	27.1	26.9	26.9	26.8
1987		28.6	28.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.1	5.9	5.8	5.1	5.8	6.0	6.4	6.4	5.6	6.2	7.0	6.0	6.9
1984	7.5	7.5	8.0	8.8	9.1	8.9	7.9	7.8	5.6	7.6	7.2	6.1	4.9
1985	6.1	5.9	5.6	5.9	5.9	6.1	6.4	6.5	6.3	6.2	6.0	5.8	6.1
1986	7.2	6.3	6.8	7.1	7.4	7.5	7.8	7.9	7.1	7.0	6.9	7.1	7.1
1987		7.7	7.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	20.0	19.8	17.2	19.3	19.8	21.5	23.2	22.3	24.2	24.7	20.3	24.5
1984	24.1	26.6	27.7	28.7	29.1	27.9	24.5	24.0	19.1	23.5	22.4	19.1	16.9
1985	19.5	18.7	19.2	19.4	19.2	19.4	20.5	21.0	20.3	20.0	19.1	18.5	19.1
1986	21.6	19.6	20.9	21.9	22.2	22.4	22.8	23.1	20.7	21.3	21.4	21.5	21.5
1987		23.3	23.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	401.96	377.28	384.12	393.31	374.22	370.75	377.62	386.63	407.41	444.96	408.29	447.72	431.54
1984	416.56	427.80	413.71	415.95	410.46	415.14	408.80	404.88	434.08	434.42	416.87	398.32	424.44
1985	416.16	412.48	394.92	416.24	407.15	405.97	419.40	429.32	425.58	416.71	413.17	408.49	441.41
1986	442.09	433.35	422.81	436.45	438.21	449.08	442.82	454.02	447.23	440.10	437.58	450.47	453.81
1987		451.47	442.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.78	9.60	9.70	9.64	9.45	9.41	9.56	9.69	9.77	9.91	9.91	10.34	10.13
1984	10.26	10.21	10.19	10.22	10.16	10.20	10.22	10.25	10.36	10.27	10.37	10.40	10.48
1985	10.43	10.39	10.42	10.38	10.36	10.33	10.33	10.37	10.38	10.47	10.46	10.61	10.74
1986	10.97	10.70	10.65	10.83	10.82	10.90	10.88	11.02	11.38	11.03	11.05	11.29	11.15
1987		11.12	10.98										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.3	39.6	40.8	39.6	39.4	39.5	39.9	41.7	44.9	41.2	43.3	42.6
1984	40.6	41.9	40.6	40.7	40.4	40.7	40.0	39.5	41.9	42.3	40.2	38.3	40.5
1985	39.9	39.7	37.9	40.1	39.3	39.3	40.6	41.4	41.0	39.8	39.5	38.5	41.1
1986	40.3	40.5	39.7	40.3	40.5	41.2	40.7	41.2	39.3	39.9	39.6	39.9	40.7
1987		40.6	40.3										

See footnotes at end of tables.

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SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	0.8	1.0	1.7	1.7	1.5	1.5	1.4	1.5	6.4	1.9	3.8	2.5
1984	2.4	2.8	2.3	2.2	2.4	2.4	2.2	2.2	2.4	2.2	2.1	2.3	2.8
1985	2.6	1.9	1.9	1.9	1.8	1.6	2.6	3.5	3.3	3.1	2.6	2.7	4.3
1986	3.5	3.2	3.2	3.6	3.8	4.0	4.0	3.8	3.0	2.7	3.2	3.4	3.4
1987		2.7	2.6										

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.4	18.0	18.6	18.5	18.9	19.0	19.3	19.3	20.3	20.1	20.2	20.2	20.2
1984	20.9	20.6	21.0	21.2	20.5	19.8	20.2	21.6	21.8	21.2	21.3	20.7	20.9
1985	21.4	21.3	21.1	21.2	20.7	20.8	21.5	21.5	21.9	21.2	21.5	21.8	21.8
1986	22.6	21.9	22.1	22.3	22.4	22.2	22.5	22.7	23.4	23.0	22.7	23.1	23.0
1987		23.4	23.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	3.3	3.5	3.4	3.7	3.7	3.9	3.9	4.3	4.3	4.3	4.2	4.3
1984	4.8	4.6	4.8	4.8	4.6	4.4	4.7	5.4	5.4	5.0	5.0	4.6	4.6
1985	5.0	4.8	4.7	4.9	4.6	4.7	5.0	5.1	5.4	5.1	5.2	5.1	5.2
1986	5.7	5.3	5.4	5.4	5.5	5.5	5.5	5.8	6.1	5.8	5.7	5.9	5.9
1987		6.1	6.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.0	13.8	14.4	14.4	14.7	14.8	15.1	15.0	15.9	15.5	15.6	15.6	15.6
1984	16.2	16.0	16.5	16.6	15.8	15.1	15.4	16.7	17.0	16.8	16.6	16.1	16.3
1985	16.7	16.8	16.6	16.6	16.1	16.2	16.7	16.7	17.1	16.4	16.8	17.3	17.3
1986	17.7	17.8	17.8	17.9	17.9	17.6	17.5	17.4	18.2	17.7	17.5	17.7	17.6
1987		18.0	18.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	403.20	394.79	398.19	397.20	397.19	391.00	396.93	407.82	409.66	406.02	405.02	420.65	412.29
1984	426.12	416.93	451.12	412.88	418.70	416.73	417.38	423.15	416.97	421.47	419.89	411.86	480.91
1985	432.23	441.05	380.10	454.49	414.34	435.89	428.87	426.60	432.40	441.57	434.80	450.46	450.84
1986	468.65	450.77	450.25	447.43	461.25	449.03	446.40	465.28	482.58	491.34	470.72	480.53	531.90
1987		481.74	488.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.08	10.02	10.03	9.98	10.03	10.00	10.10	10.17	10.14	10.10	10.05	10.21	10.13
1984	10.60	10.32	10.69	10.40	10.52	10.55	10.54	10.50	10.61	10.67	10.63	10.67	11.03
1985	10.86	10.81	10.86	10.77	10.79	10.87	10.83	10.80	10.81	10.93	10.87	10.96	11.05
1986	11.32	11.13	11.09	11.13	11.25	11.17	11.16	11.46	11.49	11.40	11.37	11.36	11.82
1987		11.47	11.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.4	39.7	39.8	39.6	39.1	39.3	40.1	40.4	40.2	40.3	41.2	40.7
1984	40.2	40.4	42.2	39.7	39.8	39.5	39.6	40.3	39.3	39.5	39.5	38.6	43.6
1985	39.8	40.8	35.0	42.2	38.4	40.1	39.6	39.5	40.0	40.4	40.0	41.1	40.8
1986	41.4	40.5	40.6	40.2	41.0	40.2	40.0	40.6	42.0	43.1	41.4	42.3	45.0
1987		42.0	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.4	1.3	1.4	1.2	1.5	2.5	1.8	1.3	1.2	2.3	1.6
1984	1.6	1.5	3.4	.7	.8	.4	1.2	2.0	1.2	1.2	1.4	1.1	4.1
1985	1.5	1.7	1.4	1.7	.8	.9	1.2	1.1	1.6	1.8	1.3	2.2	2.1
1986	2.7	1.7	2.2	1.6	2.6	2.0	1.8	2.2	4.0	4.8	2.7	2.9	4.4
1987		1.9	3.4										

SIC 3634—ELECTRIC HOUSEWARES AND FANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.8	39.1	40.3	39.1	40.5	40.8	38.3	40.7	41.7	41.4	40.9	39.4
1984	40.1	38.4	38.2	38.6	39.4	39.6	40.1	38.2	40.9	42.1	42.2	41.7	41.5
1985	38.3	39.9	38.2	38.9	38.3	38.4	38.1	37.0	37.7	38.1	39.0	38.4	37.2
1986	36.0	36.1	34.8	35.2	33.7	33.5	34.8	34.2	37.7	38.3	38.8	38.3	36.9
1987		34.7	33.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.4	21.0	21.5	22.3	21.6	22.5	22.8	21.3	22.9	23.5	23.6	23.4	22.5
1984	22.6	21.6	21.1	21.8	22.5	22.8	23.4	21.3	22.5	23.4	23.6	23.5	23.3
1985	21.2	21.7	20.8	21.2	21.0	20.9	21.0	20.4	21.0	21.4	22.3	21.9	20.9
1986	20.1	20.5	19.3	19.5	18.7	18.6	19.4	18.5	21.0	21.6	22.1	21.7	20.6
1987		18.6	17.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.5	29.3	29.4	30.6	29.6	31.3	31.4	28.7	30.9	31.9	31.8	31.4	30.1
1984	31.0	29.2	29.0	29.5	30.3	30.3	31.0	29.3	31.9	33.0	33.2	32.7	32.4
1985	29.3	30.8	29.2	29.7	29.3	29.4	29.3	27.8	29.0	29.2	30.2	29.5	28.1
1986	27.1	27.1	25.7	26.3	25.1	24.8	26.0	25.0	28.3	29.1	29.5	29.4	28.3
1987		26.4	25.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	262.80	254.21	246.93	252.70	260.80	257.46	262.28	255.64	266.79	270.35	273.21	280.01	272.28
1984	270.75	262.27	270.86	269.21	275.09	273.08	270.55	260.99	264.71	271.88	273.76	280.70	278.24
1985	281.64	274.25	273.18	283.02	279.69	277.15	276.12	265.30	282.58	296.02	296.53	294.35	285.73
1986	292.82	277.36	280.52	287.03	292.64	299.55	284.80	282.50	289.58	300.15	304.73	309.15	307.75
1987		293.27	296.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.67	6.62	6.62	6.65	6.67	6.67	6.64	6.64	6.62	6.61	6.68	6.78	6.79
1984	6.82	6.83	6.84	6.85	6.86	6.81	6.73	6.85	6.77	6.78	6.81	6.88	6.87
1985	7.13	7.05	7.17	7.22	7.19	7.18	7.08	7.00	7.10	7.22	7.18	7.11	7.09
1986	7.23	7.13	7.23	7.23	7.39	7.36	7.21	7.17	7.15	7.25	7.17	7.24	7.31
1987		7.35	7.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.4	37.3	38.0	39.1	38.6	39.5	38.5	40.3	40.9	40.9	41.3	40.1
1984	39.7	38.4	39.6	39.3	40.1	40.1	40.2	38.1	39.1	40.1	40.2	40.8	40.5
1985	39.5	38.9	38.1	39.2	38.9	38.6	39.0	37.9	39.8	41.0	41.3	41.4	40.3
1986	40.5	38.9	38.8	39.7	39.6	40.7	39.5	39.4	40.5	41.4	42.5	42.7	42.1
1987		39.9	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.4	1.2	1.8	1.3	1.8	1.6	2.3	3.7	3.6	3.2	3.1
1984	2.6	2.6	2.6	2.3	2.4	2.3	2.4	2.2	2.3	3.5	2.8	3.1	2.6
1985	2.3	1.9	1.8	2.0	1.8	1.8	1.8	1.5	2.3	3.5	3.2	3.2	2.4
1986	2.8	1.4	1.7	1.6	1.7	2.3	2.1	2.7	3.0	3.9	4.5	4.1	3.9
1987		2.5	2.6										

SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.7	178.6	179.3	181.6	183.2	183.4	185.8	182.7	185.8	189.5	191.5	193.1	194.1
1984	200.2	194.7	196.5	198.4	199.2	199.2	201.0	199.6	202.7	204.0	202.2	202.1	203.1
1985	198.3	201.9	201.7	200.8	199.0	196.7	196.7	192.0	195.8	197.2	198.7	199.1	199.6
1986	196.0	198.7	198.8	197.4	197.1	196.5	195.8	193.6	193.8	195.5	194.5	194.9	194.8
1987		192.6	192.8										

See footnotes at end of tables.

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SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	82.1	77.8	78.4	79.9	81.1	81.1	82.4	80.5	81.7	84.4	85.5	86.0	86.7
1984	89.7	86.5	87.7	88.5	89.2	89.3	89.9	89.5	91.0	91.6	91.2	90.5	91.4
1985	88.5	90.5	90.5	89.8	89.3	87.8	87.9	85.5	86.5	87.4	88.5	89.1	88.7
1986	87.5	88.6	88.4	87.8	88.0	87.9	87.6	86.3	86.1	87.4	87.4	87.3	87.1
1987		85.7	86.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	136.0	129.0	130.4	132.5	134.2	134.1	135.7	133.9	136.2	139.4	140.9	142.3	142.8
1984	146.5	142.8	144.3	146.0	146.4	146.0	147.4	145.6	147.7	149.1	147.4	147.1	148.3
1985	143.7	147.1	147.4	146.6	144.7	142.1	142.1	137.2	141.2	142.6	144.2	144.6	144.9
1986	141.4	144.1	144.1	143.0	142.3	141.9	141.0	138.8	139.1	140.9	140.2	140.6	140.3
1987		138.7	139.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	329.26	319.98	312.84	321.94	325.54	325.95	329.64	328.86	326.84	333.74	333.34	337.84	346.94
1984	343.10	338.18	340.70	343.60	345.27	343.99	343.97	334.76	339.76	344.21	343.04	347.94	343.31
1985	346.80	341.82	340.56	342.80	343.01	345.07	348.00	342.03	344.27	348.87	349.74	353.22	361.74
1986	355.37	351.48	350.88	353.83	352.48	355.69	358.43	344.86	353.68	359.64	356.09	361.58	369.08
1987		366.02	368.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.07	7.94	7.90	7.91	7.94	7.95	8.04	8.14	8.07	8.16	8.17	8.24	8.30
1984	8.43	8.35	8.33	8.36	8.36	8.39	8.41	8.39	8.41	8.52	8.47	8.57	8.54
1985	8.67	8.61	8.60	8.57	8.64	8.67	8.70	8.77	8.65	8.70	8.70	8.70	8.78
1986	8.84	8.70	8.75	8.78	8.79	8.87	8.85	8.82	8.82	8.88	8.88	8.95	8.98
1987		9.06	9.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.3	39.6	40.7	41.0	41.0	41.0	40.4	40.5	40.9	40.8	41.0	41.8
1984	40.7	40.5	40.9	41.1	41.3	41.0	40.9	39.9	40.4	40.4	40.5	40.6	40.2
1985	40.0	39.7	39.6	40.0	39.7	39.8	40.0	39.0	39.8	40.1	40.2	40.6	41.2
1986	40.2	40.4	40.1	40.3	40.1	40.1	40.5	39.1	40.1	40.5	40.1	40.4	41.1
1987		40.4	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.0	1.9	2.3	2.7	2.6	2.7	2.4	2.6	3.2	3.2	3.3	3.8
1984	3.0	3.3	3.1	3.5	3.3	3.2	3.0	2.5	2.8	2.7	2.6	2.9	2.7
1985	2.5	2.4	2.6	2.3	2.1	2.3	2.4	2.0	2.3	2.6	2.5	2.9	3.1
1986	2.6	2.6	2.5	2.7	2.5	2.5	2.6	2.3	2.6	2.7	2.5	2.6	3.0
1987		2.8	2.8										

SIC 3641—ELECTRIC LAMPS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.4	27.6	27.0	27.1	27.2	27.2	27.3	27.2	26.7	27.8	27.9	27.9	27.9
1984	28.3	27.8	27.6	27.6	27.8	28.1	28.4	28.3	28.7	29.0	28.9	28.1	28.9
1985	28.1	28.9	29.0	29.0	28.6	28.3	28.0	27.8	27.7	27.4	27.5	27.4	27.5
1986	27.3	27.2	27.3	27.2	27.0	27.3	27.4	27.3	27.3	27.3	27.3	27.3	27.3
1987		27.2	27.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.0	15.8	15.4	15.6	15.7	15.8	16.0	16.1	15.6	16.4	16.5	16.5	16.4
1984	16.7	16.5	16.3	16.3	16.4	16.5	16.8	16.9	17.0	17.3	17.2	16.5	17.1
1985	16.6	17.1	17.2	17.2	17.1	16.8	16.4	16.3	16.2	16.1	16.2	16.3	16.1
1986	16.0	16.4	16.3	15.8	15.9	16.1	16.0	15.9	15.9	16.0	16.0	16.0	15.8
1987		15.7	15.8										

SIC 3641—ELECTRIC LAMPS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.9	24.1	23.4	23.7	23.7	23.7	23.9	23.8	23.0	24.2	24.3	24.3	24.2
1984	24.5	24.2	24.0	24.1	24.2	24.4	24.6	24.3	24.8	25.1	25.1	24.2	25.1
1985	24.2	25.1	25.1	25.1	24.7	24.4	24.3	23.8	23.8	23.5	23.7	23.7	23.6
1986	23.4	23.5	23.5	23.4	23.2	23.5	23.4	23.3	23.3	23.3	23.3	23.3	23.3
1987		23.3	23.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.50	391.78	383.22	389.73	393.33	389.79	387.60	382.54	385.90	382.64	380.14	394.28	402.83
1984	398.27	374.36	388.42	400.68	412.80	400.90	393.71	385.42	395.93	406.02	413.27	413.42	394.23
1985	403.16	414.59	415.75	409.03	410.69	401.71	390.06	387.22	393.61	394.62	399.19	418.05	402.35
1986	398.93	387.69	397.54	389.66	400.49	402.37	402.78	387.70	396.26	403.44	398.93	405.41	414.66
1987		410.66	408.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.25	9.24	9.19	9.17	9.19	9.15	9.12	9.24	9.21	9.31	9.34	9.41	9.39
1984	9.62	9.55	9.52	9.54	9.60	9.50	9.51	9.54	9.61	9.76	9.77	9.82	9.71
1985	9.93	9.99	9.97	9.88	9.92	9.87	9.90	9.98	9.99	9.94	9.93	9.93	9.91
1986	9.85	9.89	9.84	9.84	9.84	9.79	9.80	9.84	9.76	9.84	9.85	10.01	9.92
1987		10.09	10.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	42.4	41.7	42.5	42.8	42.6	42.5	41.4	41.9	41.1	40.7	41.9	42.9
1984	41.4	39.2	40.8	42.0	43.0	42.2	41.4	40.4	41.2	41.6	42.3	42.1	40.6
1985	40.6	41.5	41.7	41.4	41.4	40.7	39.4	38.8	39.4	39.7	40.2	42.1	40.6
1986	40.5	39.2	40.4	39.6	40.7	41.1	41.1	39.4	40.6	41.0	40.5	40.5	41.8
1987		40.7	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	2.4	2.6	3.0	2.8	2.7	1.6	2.2	2.5	2.4	3.2	3.7
1984	3.0	2.7	2.6	3.4	3.8	3.2	2.8	2.3	2.7	3.1	3.4	3.3	2.8
1985	2.6	3.3	3.4	3.0	2.5	2.3	2.0	1.7	2.0	2.3	2.5	2.8	2.8
1986	2.8	2.3	2.7	2.7	2.9	2.6	2.7	2.4	2.8	3.1	3.0	2.9	3.1
1987		2.9	3.0										

SIC 3643—CURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	77.1	73.5	74.4	75.0	76.0	76.3	77.5	76.2	77.3	78.7	79.5	80.1	80.4
1984	84.7	81.0	82.6	83.3	84.4	84.9	85.9	85.6	86.5	86.4	84.9	85.6	85.4
1985	81.1	84.6	84.3	83.7	82.7	82.0	81.6	78.4	78.9	79.2	79.5	79.4	79.4
1986	77.2	79.1	78.9	78.6	78.6	78.6	78.5	76.8	75.8	76.4	75.2	75.2	75.1
1987		74.6	74.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	34.4	34.9	35.3	35.8	36.0	36.3	35.4	35.9	37.0	37.4	37.6	37.9
1984	40.1	38.0	39.0	39.4	40.0	40.2	40.6	40.6	40.8	40.8	40.4	40.4	40.8
1985	38.1	40.1	40.0	39.8	39.4	39.0	39.1	37.0	36.2	36.4	36.8	36.7	36.5
1986	35.5	36.4	36.5	36.4	36.6	36.4	36.4	35.0	34.1	34.9	34.5	34.5	34.5
1987		34.2	34.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.5	48.0	49.5	50.1	50.9	51.2	51.6	51.1	51.9	52.9	53.3	53.9	53.8
1984	56.4	54.2	55.3	55.9	56.6	56.8	57.4	56.9	57.4	57.2	56.0	56.8	56.7
1985	53.2	56.2	56.1	55.7	54.9	54.0	53.6	50.3	51.0	51.2	51.8	51.7	51.8
1986	50.1	51.6	51.8	51.8	51.6	51.6	51.3	49.5	48.5	49.1	48.2	48.4	48.2
1987		48.2	48.4										

See footnotes at end of tables.

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SIC 3643—CURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	308.04	301.51	286.26	300.03	302.91	302.58	306.41	312.42	304.72	310.95	313.80	317.75	328.44
1984	322.29	324.16	324.16	325.82	322.92	326.51	326.27	317.95	322.34	321.59	316.36	318.77	319.20
1985	317.99	301.46	310.06	314.03	311.24	316.40	320.80	315.54	320.79	323.59	324.79	321.57	339.90
1986	337.77	334.96	336.60	337.82	335.75	341.09	340.27	329.51	336.80	337.71	336.44	338.08	346.42
1987		345.47	352.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.55	7.39	7.34	7.39	7.37	7.38	7.51	7.62	7.58	7.64	7.71	7.75	7.82
1984	7.88	7.83	7.83	7.87	7.80	7.83	7.90	7.87	7.92	7.98	7.85	7.91	7.96
1985	8.03	7.83	7.93	7.95	7.96	8.01	8.02	8.07	8.06	8.11	8.14	8.10	8.27
1986	8.34	8.23	8.25	8.28	8.29	8.36	8.34	8.30	8.42	8.38	8.39	8.41	8.47
1987		8.53	8.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.8	39.0	40.6	41.1	41.0	40.8	41.0	40.2	40.7	40.7	41.0	42.0
1984	40.9	41.4	41.4	41.4	41.4	41.7	41.3	40.4	40.7	40.3	40.3	40.3	40.1
1985	39.6	38.5	39.1	39.5	39.1	39.5	40.0	39.1	39.8	39.9	39.9	39.7	41.1
1986	40.5	40.7	40.8	40.8	40.5	40.8	40.8	39.7	40.0	40.3	40.1	40.2	40.9
1987		40.5	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.2	1.8	2.6	3.1	2.9	2.8	2.9	2.6	3.3	3.7	3.8	4.4
1984	3.3	3.9	3.6	3.9	3.7	3.9	3.5	2.9	3.2	2.9	2.5	2.5	2.7
1985	2.2	1.8	2.4	2.3	1.8	2.2	2.4	1.9	2.2	2.4	2.0	2.2	2.6
1986	2.4	2.4	2.4	2.5	2.5	2.5	2.7	2.0	2.3	2.2	1.9	2.3	2.8
1987		2.6	2.9										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	17.0	17.0	17.0	16.8	16.9	17.0	16.8	17.1	17.4	17.4	17.4	17.4
1984	17.5	17.5	17.3	17.5	17.3	17.3	17.6	17.0	17.5	17.9	17.8	17.7	17.9
1985	17.7	17.8	17.6	17.8	17.7	17.6	18.0	17.1	17.5	17.8	18.0	17.8	18.0
1986	17.4	17.8	18.0	17.8	17.9	17.6	17.4	17.1	16.9	17.1	17.0	16.7	16.9
1987		16.6	16.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	12.1	12.1	12.1	12.1	12.1	12.2	12.1	12.4	12.8	12.7	12.7	12.6
1984	12.6	12.5	12.4	12.6	12.4	12.5	12.8	12.3	12.4	13.0	12.9	12.6	12.8
1985	12.7	12.7	12.6	12.8	12.7	12.6	13.0	12.3	12.6	12.8	12.9	12.8	12.9
1986	12.3	12.6	12.8	12.6	12.6	12.4	12.3	12.0	11.9	12.1	12.1	11.9	12.1
1987		11.9	11.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	332.37	318.33	317.94	322.34	325.88	330.74	327.89	326.43	339.39	340.54	343.13	347.58	348.88
1984	354.03	331.24	338.75	334.57	349.86	343.87	353.57	349.76	359.57	360.20	369.51	373.57	379.90
1985	365.57	358.43	349.27	359.92	355.69	362.07	367.02	361.60	374.05	363.60	370.72	383.95	382.13
1986	371.57	369.33	359.29	364.91	362.22	362.61	371.07	353.73	376.77	378.62	383.87	388.86	391.11
1987		381.19	394.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.33	8.10	8.09	8.14	8.25	8.31	8.28	8.37	8.38	8.45	8.41	8.54	8.53
1984	8.72	8.45	8.49	8.47	8.66	8.64	8.73	8.81	8.77	8.85	8.84	8.98	8.96
1985	8.96	8.85	8.82	8.80	8.87	8.94	8.93	9.04	8.97	9.00	9.02	9.12	9.12
1986	9.22	9.03	9.05	9.10	9.17	9.18	9.30	9.26	9.28	9.28	9.34	9.37	9.29
1987		9.32	9.38										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.3	39.3	39.6	39.5	39.8	39.6	39.0	40.5	40.3	40.8	40.7	40.9
1984	40.6	39.2	39.9	39.5	40.4	39.8	40.5	39.7	41.0	40.7	41.8	41.6	42.4
1985	40.8	40.5	39.6	40.9	40.1	40.5	41.1	40.0	41.7	40.4	41.1	42.1	41.9
1986	40.3	40.9	39.7	40.1	39.5	39.5	39.9	38.2	40.6	40.8	41.1	41.5	42.1
1987		40.9	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.8	1.5	1.6	1.9	1.9	2.0	1.9	2.7	2.3	2.3	2.4
1984	2.4	2.2	1.9	1.7	2.1	1.8	2.5	2.1	2.5	2.6	2.6	3.1	3.3
1985	2.1	2.4	2.0	1.9	1.7	1.6	1.9	1.5	2.7	1.9	2.1	3.0	2.9
1986	2.2	2.5	1.8	2.1	1.5	1.3	2.0	1.4	2.3	2.7	3.0	2.7	2.9
1987		2.5	2.6										

SIC 3645—RESIDENTIAL LIGHTING FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.1	23.2	23.5	24.6	24.8	24.4	25.1	24.2	25.7	25.7	26.7	26.7	26.8
1984	26.8	26.8	27.0	27.6	27.2	26.2	26.2	25.9	26.8	27.0	27.0	27.0	27.2
1985	26.7	26.9	27.4	27.1	26.3	24.8	24.7	24.7	26.5	27.2	28.1	28.5	28.1
1986	27.9	28.4	28.4	27.5	27.5	26.8	26.3	26.8	27.7	28.5	28.9	29.1	28.7
1987		27.5	28.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	17.3	17.7	18.4	18.9	18.3	19.0	18.3	19.7	19.6	20.6	20.3	20.5
1984	20.4	20.5	20.8	21.3	20.7	19.8	19.9	19.7	20.3	20.5	20.5	20.5	20.7
1985	20.2	20.3	20.8	20.6	19.9	18.5	18.1	18.2	20.1	20.7	21.6	22.0	21.8
1986	21.3	21.8	21.8	20.9	20.7	20.1	19.7	20.2	21.1	22.0	22.3	22.5	22.0
1987		20.8	21.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	251.65	233.70	245.12	255.23	256.88	259.38	256.37	244.53	242.26	255.10	249.89	257.18	264.92
1984	254.41	254.38	261.85	258.45	255.06	255.84	256.89	248.14	248.52	252.78	256.23	255.69	252.29
1985	252.95	260.84	251.94	248.83	238.01	242.66	251.46	251.40	258.41	253.36	258.98	250.13	266.02
1986	252.85	257.51	244.83	254.66	250.13	248.82	261.10	250.99	252.20	251.80	247.68	254.78	260.40
1987		261.49	258.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.26	6.15	6.19	6.18	6.25	6.25	6.33	6.27	6.18	6.33	6.17	6.35	6.43
1984	6.54	6.44	6.53	6.51	6.49	6.56	6.57	6.53	6.54	6.60	6.57	6.59	6.57
1985	6.57	6.74	6.51	6.48	6.45	6.63	6.67	6.74	6.66	6.53	6.54	6.43	6.52
1986	6.50	6.47	6.46	6.48	6.48	6.60	6.61	6.64	6.50	6.44	6.40	6.45	6.51
1987		6.62	6.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.0	39.6	41.3	41.1	41.5	40.5	39.0	39.2	40.3	40.5	40.5	41.2
1984	38.9	39.5	40.1	39.7	39.3	39.0	39.1	38.0	38.0	38.3	39.0	38.8	38.4
1985	38.5	38.7	38.7	38.4	36.9	36.6	37.7	37.3	38.8	38.8	39.6	38.9	40.8
1986	38.9	39.8	37.9	39.3	38.6	37.7	39.5	37.8	38.8	39.1	38.7	39.5	40.0
1987		39.5	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.3	1.1	1.9	2.1	2.3	2.0	1.4	1.9	2.9	2.5	2.7	3.1
1984	1.9	2.1	2.4	2.6	2.1	1.8	1.7	1.3	1.7	1.2	1.8	2.4	2.0
1985	1.4	1.8	1.4	.8	.6	.5	.8	.7	1.2	1.7	2.1	2.1	2.6
1986	1.5	2.3	1.5	1.8	1.2	1.1	1.2	.8	1.3	1.7	1.6	1.9	1.8
1987		1.7	1.5										

See footnotes at end of tables.

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SIC 365—RADIO AND TV RECEIVING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.6	85.4	83.8	84.6	85.0	85.9	85.8	82.6	86.8	89.1	90.0	90.6	89.9
1984	90.0	88.5	88.8	88.9	89.2	89.6	91.1	91.0	91.6	92.0	91.2	89.6	87.9
1985	83.7	85.6	84.5	84.2	80.9	83.1	83.5	83.1	83.7	84.4	84.0	84.0	82.8
1986	81.5	81.4	81.3	80.7	79.6	79.7	80.3	80.8	81.9	83.4	83.0	83.6	82.8
1987		80.4	80.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.9	45.0	44.3	45.1	45.4	46.2	46.1	43.7	45.6	47.1	47.5	47.4	47.4
1984	47.3	46.2	46.5	46.7	46.5	47.1	48.2	48.1	48.5	48.7	48.3	47.1	46.0
1985	42.6	44.2	43.3	42.9	41.1	42.1	42.4	42.1	42.7	43.3	42.7	42.7	42.0
1986	40.9	41.1	41.2	40.7	39.8	39.8	40.5	40.8	40.8	41.8	41.2	41.7	41.3
1987		39.5	39.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.0	59.2	57.9	58.7	59.0	59.8	59.5	55.7	59.8	61.8	62.7	63.4	63.0
1984	62.7	61.7	62.1	61.7	62.0	62.2	63.6	63.5	63.8	64.4	64.0	62.3	60.9
1985	57.1	57.4	57.3	57.1	54.1	56.4	56.7	56.7	57.9	58.5	57.7	58.0	57.1
1986	55.6	55.9	56.5	55.5	54.6	54.6	55.0	54.0	55.6	56.7	56.0	56.5	55.7
1987		54.1	54.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	332.83	310.42	313.47	320.78	319.87	326.76	328.78	331.41	343.20	338.44	338.20	351.05	361.88
1984	357.54	364.27	356.47	361.62	349.36	358.34	355.01	341.43	352.63	368.52	348.96	357.01	377.70
1985	370.40	358.80	329.67	363.92	367.49	361.53	367.88	365.95	378.14	375.72	378.92	386.78	411.46
1986	391.76	391.27	381.75	401.57	392.20	381.10	381.23	392.47	402.57	394.90	388.74	392.18	404.28
1987		386.34	380.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.30	7.98	8.10	8.08	8.16	8.21	8.24	8.39	8.33	8.44	8.33	8.50	8.72
1984	8.85	8.95	8.78	8.82	8.80	8.74	8.68	8.71	8.86	8.88	8.79	8.97	9.28
1985	9.33	9.20	8.91	9.19	9.28	9.27	9.29	9.53	9.36	9.30	9.31	9.48	9.82
1986	9.44	9.52	9.52	9.63	9.66	9.48	9.39	9.48	9.45	9.27	9.19	9.36	9.38
1987		9.40	9.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.9	38.7	39.7	39.2	39.8	39.9	39.5	41.2	40.1	40.6	41.3	41.5
1984	40.4	40.7	40.6	41.0	39.7	41.0	40.9	39.2	39.8	41.5	39.7	39.8	40.7
1985	39.7	39.0	37.0	39.6	39.6	39.0	39.6	38.4	40.4	40.4	40.7	40.8	41.9
1986	41.5	41.1	40.1	41.7	40.6	40.2	40.6	41.4	42.6	42.6	42.3	41.9	43.1
1987		41.1	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.5	2.0	1.9	1.8	2.3	2.2	2.4	2.9	3.2	2.9	3.3	3.1
1984	3.0	3.0	3.1	3.2	2.7	3.0	2.7	2.3	3.1	3.6	2.7	2.8	3.3
1985	2.9	2.2	2.3	2.6	2.7	2.3	2.7	2.8	3.4	3.4	3.1	3.6	3.8
1986	3.1	3.0	3.2	3.8	3.0	2.6	2.7	2.8	3.3	3.4	2.7	3.0	3.2
1987		2.3	2.2										

SIC 3651—RADIO AND TV RECEIVING SETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.2	66.5	65.1	65.4	65.9	66.2	66.3	63.5	67.8	69.7	69.8	69.8	70.2
1984	71.0	70.3	70.1	70.4	71.2	70.8	72.2	71.9	72.2	72.2	71.2	70.3	69.2
1985	65.7	68.5	67.2	66.5	63.4	65.7	65.8	65.2	65.4	65.7	64.9	65.1	64.5
1986	63.7	63.5	63.4	63.3	62.5	62.4	62.8	64.1	64.7	65.3	64.6	64.5	63.7
1987		62.0	61.4										

SIC 3651—RADIO AND TV RECEIVING SETS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.1	33.9	33.3	33.6	33.8	34.1	34.0	32.2	34.1	35.1	35.2	34.8	35.3
1984	36.0	35.5	35.3	35.8	36.0	35.8	36.8	36.6	36.6	36.6	36.2	35.5	35.0
1985	32.0	34.3	33.3	32.5	30.8	32.0	32.0	31.6	31.8	32.0	31.4	31.4	31.2
1986	30.5	30.8	30.7	30.6	30.0	29.8	30.1	30.8	30.9	31.2	30.6	30.7	30.1
1987		28.8	28.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.8	45.7	44.5	44.7	45.2	45.3	45.2	41.9	45.9	47.3	47.6	47.9	48.5
1984	48.7	48.5	48.4	48.2	48.9	48.3	49.7	49.4	49.5	49.6	48.9	47.9	47.2
1985	44.2	45.2	44.9	44.3	41.5	44.0	44.1	43.9	44.8	44.9	44.0	44.5	44.4
1986	43.2	43.8	43.9	43.5	42.9	42.6	42.9	42.7	43.5	44.0	42.9	42.9	42.3
1987		41.1	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	346.58	322.31	327.27	334.27	332.99	341.20	343.76	344.34	349.66	354.78	355.88	364.27	379.80
1984	371.59	383.64	374.92	382.13	368.24	372.28	371.01	354.21	354.09	373.92	362.58	371.73	388.42
1985	382.36	375.56	340.01	378.25	382.24	372.62	381.18	378.56	383.94	384.73	388.48	400.77	425.94
1986	410.48	409.94	399.00	420.93	415.89	399.74	397.64	409.78	418.50	412.80	399.31	412.98	424.02
1987		404.89	401.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.60	8.35	8.37	8.42	8.43	8.53	8.53	8.63	8.57	8.76	8.68	8.82	9.00
1984	9.13	9.20	9.10	9.12	9.07	9.08	8.94	8.99	9.01	9.12	9.11	9.27	9.52
1985	9.68	9.46	9.14	9.48	9.58	9.53	9.65	9.91	9.72	9.74	9.81	9.92	10.19
1986	9.82	9.95	10.00	10.07	10.07	9.87	9.77	9.78	9.71	9.60	9.53	9.74	9.77
1987		9.78	9.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	38.6	39.1	39.7	39.5	40.0	40.3	39.9	40.8	40.5	41.0	41.3	42.2
1984	40.7	41.7	41.2	41.9	40.6	41.0	41.5	39.4	39.3	41.0	39.8	40.1	40.8
1985	39.5	39.7	37.2	39.9	39.9	39.1	39.5	38.2	39.5	39.5	39.6	40.4	41.8
1986	41.8	41.2	39.9	41.8	41.3	40.5	40.7	41.9	43.1	43.0	41.9	42.4	43.4
1987		41.4	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	2.2	1.8	2.0	2.5	2.5	2.7	2.9	3.4	3.1	3.5	3.5
1984	3.1	3.5	3.6	3.8	3.1	3.1	3.0	2.3	2.6	3.0	2.7	2.8	3.2
1985	2.8	2.5	2.5	2.6	2.7	2.3	2.7	2.9	3.0	2.8	2.4	3.0	3.8
1986	2.8	3.0	3.1	3.6	2.9	2.4	2.6	2.7	3.1	3.0	1.7	2.6	2.7
1987		2.0	2.0										

SIC 366—COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	573.1	564.1	564.3	564.4	566.0	567.3	574.6	580.5	559.4	578.8	580.1	587.3	590.4
1984	615.5	593.5	596.5	600.9	602.9	607.0	613.6	620.4	623.8	626.2	629.5	633.5	638.7
1985	652.7	642.8	645.6	648.4	652.3	652.4	659.4	661.1	659.2	654.8	652.4	651.5	652.0
1986	632.3	638.6	635.2	634.3	635.6	635.4	614.2	638.1	635.4	632.5	630.1	628.9	628.7
1987		625.9	622.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	212.5	210.0	210.4	209.8	210.2	210.8	212.1	215.2	204.2	214.1	215.2	219.0	219.2
1984	230.6	219.4	221.0	223.6	224.8	227.0	229.8	232.7	234.4	236.2	237.8	238.6	241.3
1985	245.7	243.3	243.3	246.0	246.4	247.3	248.7	247.8	247.5	245.8	243.2	244.7	244.1
1986	236.4	239.7	239.0	237.7	238.1	239.0	226.9	237.8	237.3	236.5	235.5	234.6	234.5
1987		232.2	229.4										

See footnotes at end of tables.

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SIC 366—COMMUNICATION EQUIPMENT (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	260.4	259.7	260.0	259.4	259.3	259.4	261.2	263.2	242.9	262.0	263.4	267.4	267.2
1984	281.3	269.0	271.0	275.5	276.8	278.1	280.0	282.9	283.4	286.3	289.4	290.5	293.0
1985	290.5	294.6	294.8	295.9	295.8	294.7	295.4	292.9	289.1	285.8	284.4	282.0	280.5
1986	264.4	271.4	268.2	266.7	267.2	266.5	243.8	264.7	265.1	265.4	263.7	264.1	266.5
1987		264.2	262.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	419.42	405.62	404.19	418.99	412.89	412.89	416.36	420.65	418.59	428.07	424.15	428.07	440.16
1984	446.71	433.65	438.88	435.42	436.24	436.15	440.59	433.61	444.44	457.18	456.92	464.10	482.36
1985	464.63	462.04	458.84	468.29	460.02	456.85	462.68	450.15	461.45	467.62	468.44	478.26	487.49
1986	467.82	468.95	463.91	466.46	464.09	463.91	462.56	457.56	460.73	471.96	469.58	474.35	491.18
1987		483.21	481.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	10.04	10.13	10.32	10.22	10.22	10.23	10.31	10.31	10.39	10.32	10.39	10.48
1984	10.79	10.50	10.55	10.62	10.64	10.69	10.72	10.68	10.84	10.99	11.01	11.05	11.14
1985	11.25	11.08	11.11	11.23	11.22	11.17	11.23	11.17	11.31	11.35	11.37	11.36	11.39
1986	11.30	11.30	11.26	11.24	11.21	11.26	11.20	11.16	11.21	11.40	11.37	11.43	11.53
1987		11.56	11.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.4	39.9	40.6	40.4	40.4	40.7	40.8	40.6	41.2	41.1	41.2	42.0
1984	41.4	41.3	41.6	41.0	41.0	40.8	41.1	40.6	41.0	41.6	41.5	42.0	43.3
1985	41.3	41.7	41.3	41.7	41.0	40.9	41.2	40.3	40.8	41.2	41.2	42.1	42.8
1986	41.4	41.5	41.2	41.5	41.4	41.2	41.3	41.0	41.1	41.4	41.3	41.5	42.6
1987		41.8	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.9	2.0	2.2	2.0	2.1	2.2	2.3	2.5	2.8	2.7	2.9	3.1
1984	2.9	2.7	2.9	2.8	2.6	2.4	2.8	2.5	2.6	3.2	3.0	3.3	3.9
1985	2.7	2.7	3.0	3.0	2.5	2.4	2.5	2.1	2.4	2.7	2.6	3.1	3.3
1986	2.6	2.5	2.5	2.6	2.4	2.5	2.5	2.4	2.5	2.8	2.7	2.8	3.2
1987		2.6	2.6										

SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.0	141.6	141.5	140.9	139.9	139.0	140.4	141.8	120.7	138.9	140.3	141.7	141.6
1984	145.3	140.9	141.8	143.1	143.8	144.6	144.3	146.5	147.6	148.2	148.1	146.4	147.8
1985	144.1	149.2	148.8	149.3	148.0	147.5	148.1	145.9	143.6	140.0	138.4	135.2	135.2
1986	126.9	134.0	132.1	131.3	130.4	129.7	106.9	129.3	127.8	127.3	125.2	124.8	124.2
1987		122.1	121.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	66.8	67.7	68.4	67.7	67.0	66.8	66.1	68.5	57.8	67.0	67.7	68.3	68.1
1984	71.2	67.9	68.6	70.0	70.4	71.0	71.0	72.4	72.3	72.9	73.1	71.9	72.9
1985	70.9	74.0	72.6	74.3	72.8	73.1	73.4	71.8	71.0	69.0	66.5	66.5	65.6
1986	61.1	65.3	64.8	63.6	63.8	63.4	51.3	61.9	61.0	60.6	59.5	59.2	58.7
1987		57.1	56.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	87.8	90.7	90.7	89.6	88.8	88.0	88.2	89.3	70.0	88.2	89.4	90.4	90.1
1984	93.7	89.6	90.5	92.1	92.6	93.1	92.9	94.9	94.9	96.0	96.8	95.0	95.7
1985	91.1	97.2	97.3	97.2	96.1	95.8	95.1	93.1	89.9	86.4	84.6	80.5	79.9
1986	73.1	78.0	76.8	76.3	76.2	75.8	53.6	74.8	74.2	74.3	72.4	72.2	72.2
1987		71.5	71.2										

SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.07	409.37	406.06	411.83	410.44	415.74	420.25	423.33	423.30	435.50	423.43	426.21	446.47
1984	443.64	436.80	441.21	427.58	428.63	428.33	436.72	418.24	438.34	462.58	454.78	466.95	486.86
1985	442.54	454.92	450.36	453.02	448.40	431.47	435.08	419.22	433.52	441.29	434.80	448.78	462.51
1986	449.63	442.27	440.37	449.76	449.63	454.57	432.95	426.59	436.48	467.32	456.85	457.88	474.73
1987		465.37	458.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.27	10.26	10.28	10.27	10.21	10.24	10.25	10.30	10.20	10.32	10.13	10.27	10.53
1984	10.69	10.50	10.53	10.48	10.48	10.55	10.60	10.43	10.77	11.04	10.88	10.91	11.04
1985	10.82	10.78	10.80	10.89	10.91	10.68	10.69	10.64	10.92	10.95	10.87	10.84	10.96
1986	10.94	10.84	10.82	10.89	10.94	11.06	10.69	10.43	10.62	11.18	11.17	11.25	11.33
1987		11.16	11.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.9	39.5	40.1	40.2	40.6	41.0	41.1	41.5	42.2	41.8	41.5	42.4
1984	41.5	41.6	41.9	40.8	40.9	40.6	41.2	40.1	40.7	41.9	41.8	42.8	44.1
1985	40.9	42.2	41.7	41.6	41.1	40.4	40.7	39.4	39.7	40.3	40.0	41.4	42.2
1986	41.1	40.8	40.7	41.3	41.1	41.1	40.5	40.9	41.1	41.8	40.9	40.7	41.9
1987		41.7	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.7	1.8	2.0	2.0	2.2	2.6	2.8	3.1	3.4	2.9	3.3	3.6
1984	3.3	3.4	3.6	3.1	3.0	2.7	3.2	2.3	2.7	3.9	3.4	3.8	4.8
1985	2.5	2.9	3.3	3.3	3.0	2.2	2.4	1.9	1.8	2.2	1.7	2.3	2.8
1986	2.0	1.8	1.9	1.8	1.7	2.1	1.8	1.8	2.0	2.4	2.0	2.3	2.8
1987		2.3	2.1										

SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.1	422.5	422.8	423.5	426.1	428.3	434.2	438.7	438.7	439.9	439.8	445.6	448.8
1984	470.3	452.6	454.7	457.8	459.1	462.4	469.3	473.9	476.2	478.0	481.4	487.1	490.9
1985	508.6	493.6	496.8	499.1	504.3	504.9	511.3	515.2	515.6	514.8	514.0	516.3	516.8
1986	505.3	504.6	503.1	503.0	505.2	505.7	507.3	508.8	507.6	505.2	504.9	504.1	504.5
1987		503.8	500.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	145.8	142.3	142.0	142.1	143.2	144.0	146.0	146.7	146.4	147.1	147.5	150.7	151.1
1984	159.4	151.5	152.4	153.6	154.4	156.0	158.8	160.3	162.1	163.3	164.7	166.7	168.4
1985	174.8	169.3	170.7	171.7	173.6	174.2	175.3	176.0	176.5	176.8	176.7	178.2	178.5
1986	175.3	174.4	174.2	174.1	174.3	175.6	175.6	175.9	176.3	175.9	176.0	175.4	175.8
1987		175.1	173.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.6	169.0	169.3	169.8	170.5	171.4	173.0	173.9	172.9	173.8	174.0	177.0	177.1
1984	187.7	179.4	180.5	183.4	184.2	185.0	187.1	188.0	188.5	190.3	192.6	195.5	197.3
1985	199.4	197.4	197.5	198.7	199.7	198.9	200.3	199.8	199.2	199.4	199.8	201.5	200.6
1986	191.4	193.4	191.4	190.4	191.0	190.7	190.2	189.9	190.9	191.1	191.3	191.9	194.3
1987		192.7	191.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	418.40	403.16	403.01	421.87	412.89	410.44	414.32	418.59	416.07	424.09	424.50	429.50	437.23
1984	448.78	432.19	437.18	439.36	439.93	441.16	443.06	441.72	447.17	454.84	457.60	462.59	479.62
1985	474.76	464.92	463.20	476.52	465.03	469.68	475.27	464.39	474.12	479.23	482.47	490.14	497.08
1986	475.90	479.86	472.47	473.41	469.78	468.34	471.74	469.45	469.04	474.54	475.18	480.70	496.48
1987		489.48	490.73										

See footnotes at end of tables.

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SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	9.93	10.05	10.34	10.22	10.21	10.23	10.31	10.35	10.42	10.43	10.45	10.46
1984	10.84	10.49	10.56	10.69	10.73	10.76	10.78	10.80	10.88	10.96	11.08	11.12	11.18
1985	11.44	11.23	11.27	11.40	11.37	11.40	11.48	11.41	11.48	11.52	11.57	11.56	11.56
1986	11.44	11.48	11.44	11.38	11.32	11.34	11.34	11.45	11.44	11.49	11.45	11.50	11.60
1987		11.71	11.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.6	40.1	40.8	40.4	40.2	40.5	40.6	40.2	40.7	40.7	41.1	41.8
1984	41.4	41.2	41.4	41.1	41.0	41.0	41.1	40.9	41.1	41.5	41.3	41.6	42.9
1985	41.5	41.4	41.1	41.8	40.9	41.2	41.4	40.7	41.3	41.6	41.7	42.4	43.0
1986	41.6	41.8	41.3	41.6	41.5	41.3	41.6	41.0	41.0	41.3	41.5	41.8	42.8
1987		41.8	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.0	2.0	2.3	2.0	2.0	2.0	2.1	2.2	2.4	2.6	2.6	2.8
1984	2.7	2.3	2.5	2.6	2.4	2.3	2.5	2.5	2.5	2.8	2.8	3.0	3.5
1985	2.8	2.7	2.8	2.8	2.2	2.5	2.5	2.2	2.7	2.9	3.0	3.4	3.6
1986	2.8	2.8	2.8	2.9	2.7	2.7	2.7	2.6	2.8	2.9	2.9	3.0	3.3
1987		2.7	2.8										

SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.7	550.0	551.9	556.1	558.0	563.0	574.0	579.5	586.1	595.1	602.5	610.5	617.4
1984	675.9	629.5	635.9	646.4	656.8	667.6	685.3	688.2	697.3	699.4	700.5	701.3	702.2
1985	663.2	699.6	693.4	688.9	680.8	673.8	669.7	653.4	650.7	644.2	638.9	633.8	631.5
1986	630.2	630.1	629.2	629.0	629.6	629.5	633.3	627.7	631.5	631.3	631.3	629.5	630.0
1987		626.4	624.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	289.6	270.2	271.4	276.0	277.9	282.3	286.4	289.9	295.2	300.6	304.4	308.3	312.1
1984	337.1	317.5	321.2	326.3	330.6	336.0	343.8	341.2	346.9	345.7	345.6	346.5	344.1
1985	319.2	341.6	337.6	335.4	330.9	326.8	323.5	311.9	311.2	307.1	303.9	301.4	299.4
1986	297.4	298.9	297.1	297.1	297.8	298.0	299.1	293.4	297.1	298.0	298.1	297.0	297.4
1987		295.7	293.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.2	314.0	315.3	321.0	323.9	328.9	335.6	338.9	345.9	353.8	358.6	364.9	369.7
1984	405.3	378.5	383.7	390.4	396.9	403.3	411.5	409.9	418.1	419.2	419.2	417.5	415.1
1985	375.4	413.7	405.7	398.7	389.1	382.6	376.7	363.6	361.5	358.6	355.4	350.9	348.2
1986	348.1	346.4	346.3	347.3	347.9	346.8	347.8	342.8	348.5	349.9	350.6	351.0	352.0
1987		350.7	348.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	306.94	296.56	293.18	299.55	301.55	302.65	308.73	306.53	308.51	312.01	312.77	315.47	320.32
1984	323.83	320.08	319.71	320.12	322.14	318.57	322.97	321.44	322.29	325.48	323.95	329.19	336.96
1985	336.15	333.34	328.43	334.15	325.56	330.06	342.77	332.37	336.51	338.92	336.84	346.45	359.12
1986	355.10	348.53	345.98	351.44	347.65	351.37	353.42	352.35	354.19	361.42	355.37	363.91	372.96
1987		362.71	361.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.56	7.47	7.46	7.47	7.52	7.51	7.53	7.55	7.58	7.61	7.61	7.62	7.70
1984	7.86	7.75	7.76	7.77	7.80	7.77	7.82	7.84	7.88	7.90	7.94	7.99	8.10
1985	8.30	8.17	8.17	8.21	8.18	8.19	8.34	8.33	8.35	8.41	8.40	8.45	8.51
1986	8.64	8.48	8.48	8.53	8.50	8.57	8.62	8.70	8.66	8.73	8.71	8.79	8.88
1987		8.89	8.88										

SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.7	39.3	40.1	40.1	40.3	41.0	40.6	40.7	41.0	41.1	41.4	41.6
1984	41.2	41.3	41.2	41.2	41.3	41.0	41.3	41.0	40.9	41.2	40.8	41.2	41.6
1985	40.5	40.8	40.2	40.7	39.8	40.3	41.1	39.9	40.3	40.3	40.1	41.0	42.2
1986	41.1	41.1	40.8	41.2	40.9	41.0	41.0	40.5	40.9	41.4	40.8	41.4	42.0
1987		40.8	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	2.1	2.4	2.4	2.5	2.8	2.8	3.0	3.2	3.3	3.5	3.6
1984	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.5	3.4	3.6	3.2	3.3	3.4
1985	2.6	3.0	3.0	2.9	2.2	2.3	2.6	2.1	2.4	2.6	2.5	2.9	3.2
1986	3.0	2.9	2.9	3.0	2.7	2.7	2.8	2.7	3.0	3.3	3.1	3.3	3.6
1987		3.0	3.0										

SIC 3671-3—ELECTRONIC TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.5	38.2	38.1	38.4	38.5	39.1	39.0	39.1	39.4	39.5	39.6	39.6
1984	41.3	39.5	39.6	39.9	40.4	40.8	41.3	41.6	42.0	42.2	42.3	42.6	43.0
1985	42.2	43.4	43.1	43.5	43.4	43.2	42.7	42.1	41.7	41.2	41.0	40.9	40.2
1986	39.9	40.2	40.2	40.3	40.1	39.9	40.0	39.2	39.9	39.7	39.7	39.6	39.4
1987		39.2	38.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.7	14.7	14.6	14.5	14.6	14.7	14.7	14.7	14.8	14.9	14.9	14.8	14.8
1984	15.3	14.8	14.8	14.9	15.1	15.2	15.5	15.3	15.5	15.6	15.6	15.8	15.9
1985	15.9	16.1	16.5	16.7	16.6	16.4	16.1	15.6	15.7	15.4	15.3	15.3	15.2
1986	15.0	15.2	15.1	15.1	15.0	15.0	15.1	14.7	15.0	15.0	14.9	14.8	14.9
1987		14.8	14.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.4	23.9	23.8	24.0	24.3	24.6	24.9	24.7	24.6	24.7	24.5	24.5	24.2
1984	25.3	24.1	24.2	24.4	24.8	25.1	25.4	25.4	25.8	26.0	26.1	26.3	26.5
1985	25.6	26.8	26.7	27.1	26.8	26.6	26.1	25.4	24.9	24.5	24.2	24.2	23.5
1986	23.9	23.3	23.6	23.9	24.0	23.8	23.9	23.5	24.1	24.1	24.3	24.4	24.4
1987		24.3	23.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	395.65	386.63	380.33	388.80	388.24	384.46	395.11	394.28	394.13	401.14	403.91	412.16	416.22
1984	424.85	424.45	419.89	431.29	437.47	423.00	432.00	409.77	412.82	424.53	417.66	432.86	436.99
1985	445.84	447.29	437.61	457.10	443.89	445.00	440.99	432.72	434.93	444.14	439.01	453.88	468.60
1986	469.14	478.00	469.80	474.52	457.29	463.66	461.81	464.61	460.08	468.29	473.44	470.45	490.95
1987		476.11	467.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.65	9.43	9.58	9.60	9.61	9.54	9.59	9.57	9.66	9.76	9.78	9.79	9.91
1984	10.02	9.78	9.95	10.03	10.08	10.00	10.00	9.97	10.02	10.06	10.04	10.09	10.21
1985	10.59	10.33	10.37	10.46	10.42	10.52	10.55	10.58	10.66	10.78	10.76	10.73	11.00
1986	10.76	10.79	10.80	10.76	10.61	10.61	10.69	10.83	10.65	10.79	10.76	10.89	10.91
1987		10.92	11.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.0	39.7	40.5	40.4	40.3	41.2	41.2	40.8	41.1	41.3	42.1	42.0
1984	42.4	43.4	42.2	43.0	43.4	42.3	43.2	41.1	41.2	42.2	41.6	42.9	42.8
1985	42.1	43.3	42.2	43.7	42.6	42.3	41.8	40.9	40.8	41.2	40.8	42.3	42.6
1986	43.6	44.3	43.5	44.1	43.1	43.7	43.2	42.9	43.2	43.4	44.0	43.2	45.0
1987		43.6	42.5										

See footnotes at end of tables.

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SIC 3671-3—ELECTRONIC TUBES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.7	1.8	1.9	1.7	1.7	2.0	2.1	2.1	2.1	2.3	2.8	2.5
1984	2.7	2.8	3.0	3.2	3.5	2.8	2.8	2.3	2.3	2.5	2.1	2.8	2.3
1985	2.3	2.7	2.8	2.7	1.8	2.1	2.1	1.7	2.2	1.9	2.4	2.2	2.9
1986	3.0	3.2	3.1	3.3	2.3	2.5	2.6	2.5	3.1	3.0	3.6	3.1	3.8
1987		3.4	2.9										

SIC 3674—SEMICONDUCTORS AND RELATED DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	235.0	226.7	226.5	226.5	228.4	229.8	234.2	235.7	237.1	239.6	242.3	245.4	247.5
1984	273.8	250.1	253.7	258.2	263.5	268.2	277.9	280.6	283.5	285.9	286.0	288.2	290.2
1985	279.1	290.2	288.4	286.6	284.2	283.2	282.4	278.4	276.7	273.0	269.9	267.6	268.0
1986	267.5	266.8	265.9	266.2	266.4	267.7	270.6	270.5	270.3	268.6	267.5	264.5	264.8
1987		264.4	264.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.0	102.1	101.5	103.2	105.4	107.1	108.2	110.0	111.3	113.1	114.1	115.7	116.4
1984	125.7	117.9	119.1	120.9	122.3	124.5	127.5	126.9	129.6	130.5	129.0	130.1	129.6
1985	120.8	129.6	127.5	126.5	125.3	124.7	122.9	120.1	118.4	115.5	113.8	112.6	112.3
1986	110.7	111.8	110.5	110.5	111.0	111.6	112.3	111.7	111.4	110.5	110.0	108.4	108.7
1987		108.4	107.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.7	91.1	90.3	92.2	94.4	96.4	98.1	99.4	101.1	102.8	104.0	106.1	107.9
1984	118.9	109.3	111.1	113.3	115.7	117.8	120.5	119.9	123.5	124.6	123.5	124.0	123.9
1985	109.2	124.9	120.8	117.0	112.7	111.5	109.1	105.8	104.4	102.9	101.3	100.0	99.7
1986	100.8	99.0	99.0	99.0	99.3	100.0	101.2	101.5	102.5	102.0	102.4	101.8	102.3
1987		102.7	102.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.01	334.32	331.06	336.94	340.05	344.32	356.90	354.28	358.39	364.04	365.75	370.06	371.55
1984	382.39	377.45	376.55	377.52	379.13	371.36	382.97	386.13	384.89	383.64	382.23	388.03	396.68
1985	391.38	389.09	380.25	387.37	369.59	381.92	413.14	386.32	393.31	395.28	388.57	398.11	411.87
1986	416.56	398.45	396.09	407.41	407.06	406.59	417.36	417.38	421.89	430.36	413.43	433.19	444.36
1987		432.07	430.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.61	8.40	8.36	8.34	8.48	8.46	8.60	8.62	8.72	8.73	8.75	8.79	8.91
1984	9.17	9.03	9.03	9.01	9.07	8.97	9.14	9.15	9.23	9.20	9.30	9.35	9.49
1985	9.64	9.56	9.53	9.66	9.55	9.43	9.79	9.61	9.64	9.76	9.69	9.71	9.76
1986	10.16	9.79	9.78	10.01	9.88	9.99	10.13	10.23	10.29	10.37	10.31	10.54	10.58
1987		10.59	10.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.8	39.6	40.4	40.1	40.7	41.5	41.1	41.1	41.7	41.8	42.1	41.7
1984	41.7	41.8	41.7	41.9	41.8	41.4	41.9	42.2	41.7	41.7	41.1	41.5	41.8
1985	40.6	40.7	39.9	40.1	38.7	40.5	42.2	40.2	40.8	40.5	40.1	41.0	42.2
1986	41.0	40.7	40.5	40.7	41.2	40.7	41.2	40.8	41.0	41.5	40.1	41.1	42.0
1987		40.8	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.7	2.4	2.8	2.9	3.0	3.4	3.3	3.5	3.7	3.8	4.1	3.8
1984	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.4	4.2	4.4	3.8	4.1	4.0
1985	2.8	3.6	3.5	3.3	2.2	2.5	2.8	2.2	2.5	2.6	2.6	3.2	2.8
1986	3.2	2.9	2.9	3.2	3.1	3.0	3.2	3.1	3.2	3.5	3.1	3.5	3.9
1987		3.3	3.3										

See footnotes at end of tables.

SIC 3679—ELECTRONIC COMPONENTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	233.5	219.1	221.0	224.3	223.2	225.9	229.8	233.5	237.1	241.7	245.5	248.9	252.3
1984	276.2	261.0	261.6	265.4	268.7	273.0	278.2	278.6	284.3	285.0	286.3	286.1	285.6
1985	267.3	283.8	281.7	280.3	276.0	271.4	269.0	261.7	259.4	258.5	257.7	255.2	253.2
1986	252.3	252.4	253.0	252.2	252.2	250.9	251.4	248.8	250.3	252.1	253.9	255.2	255.5
1987		252.8	251.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	120.3	111.8	113.1	115.4	114.9	116.5	118.1	119.4	122.4	124.8	127.2	129.3	130.9
1984	142.6	135.3	135.9	138.0	139.5	141.8	144.5	143.7	146.6	144.7	146.7	147.4	146.5
1985	136.2	144.4	143.4	143.2	140.9	138.3	137.3	132.6	132.4	131.8	131.0	130.0	128.7
1986	128.2	128.4	128.4	128.2	128.1	127.5	127.6	125.4	127.0	128.3	129.5	130.0	130.0
1987		128.9	127.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	162.8	150.6	152.3	155.1	154.8	156.8	159.6	161.1	165.5	170.1	173.3	176.2	178.3
1984	195.8	184.7	186.1	188.5	191.0	193.9	197.4	197.4	201.6	201.8	203.5	202.5	201.1
1985	185.4	199.3	197.7	196.0	192.4	188.4	185.9	180.5	179.3	178.8	177.9	175.1	173.3
1986	170.7	172.0	171.8	171.9	171.6	169.8	169.4	166.8	168.9	170.5	171.3	172.3	172.6
1987		170.9	169.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.12	279.70	276.50	282.91	284.01	284.72	284.78	283.50	285.89	288.64	289.34	290.05	297.32
1984	296.43	291.92	292.33	292.84	293.66	294.38	294.79	294.17	293.45	297.66	298.16	301.26	311.32
1985	310.95	305.52	303.69	306.68	300.70	302.71	310.84	306.43	311.48	313.47	314.31	323.42	336.97
1986	324.24	321.40	319.84	321.73	317.46	323.46	323.05	317.18	319.84	327.81	325.07	330.26	338.06
1987		327.23	327.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.03	7.01	7.00	7.02	7.03	7.03	6.98	7.00	6.99	7.04	7.04	7.04	7.13
1984	7.23	7.12	7.13	7.16	7.18	7.18	7.19	7.21	7.21	7.26	7.29	7.33	7.43
1985	7.64	7.47	7.48	7.48	7.48	7.53	7.60	7.68	7.71	7.74	7.78	7.85	7.91
1986	7.87	7.82	7.82	7.79	7.80	7.87	7.86	7.89	7.82	7.88	7.89	7.92	8.03
1987		8.04	8.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.9	39.5	40.3	40.4	40.5	40.8	40.5	40.9	41.0	41.1	41.2	41.7
1984	41.0	41.0	41.0	40.9	40.9	41.0	41.0	40.8	40.7	41.0	40.9	41.1	41.9
1985	40.7	40.9	40.6	41.0	40.2	40.2	40.9	39.9	40.4	40.5	40.4	41.2	42.6
1986	41.2	41.1	40.9	41.3	40.7	41.1	41.1	40.2	40.9	41.6	41.2	41.7	42.1
1987		40.7	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.0	2.1	2.4	2.5	2.5	2.8	2.8	3.1	3.4	3.4	3.5	3.8
1984	3.4	3.4	3.4	3.4	3.3	3.4	3.4	3.5	3.5	3.5	3.3	3.3	3.7
1985	2.8	3.1	3.1	2.9	2.4	2.4	2.9	2.3	2.6	2.9	2.6	3.1	3.7
1986	3.0	3.1	2.9	3.0	2.6	2.6	2.8	2.6	3.0	3.5	3.3	3.5	3.6
1987		3.0	3.0										

SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	146.2	141.3	139.3	139.5	141.1	142.6	143.2	142.8	146.0	151.6	154.2	156.2	156.6
1984	156.8	155.5	155.7	156.2	156.5	156.7	156.2	153.2	156.9	158.9	158.6	158.7	158.8
1985	154.8	158.2	157.0	157.1	154.0	153.7	153.3	150.3	153.3	154.3	155.4	154.1	156.3
1986	153.3	156.2	153.5	152.3	152.4	152.6	152.6	149.8	151.6	153.9	154.4	154.9	154.8
1987		153.2	152.5										

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SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.1	53.3	53.0	52.9	53.1	53.5	53.6	53.0	54.5	57.0	59.0	59.4	59.1
1984	60.2	58.7	59.7	60.2	60.6	60.3	60.1	58.6	60.4	61.1	60.5	60.9	61.1
1985	58.5	61.1	59.2	58.7	58.4	57.9	58.3	56.7	57.1	57.8	59.2	58.5	59.6
1986	60.2	59.2	58.7	58.4	58.9	59.8	60.3	59.4	60.5	61.5	61.9	62.4	61.7
1987		61.3	60.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	103.9	100.1	98.0	97.7	99.1	100.7	101.1	99.8	103.3	109.2	111.5	113.2	113.2
1984	111.8	111.9	111.9	112.0	112.1	111.8	111.0	108.2	111.0	113.6	112.6	112.9	112.6
1985	108.9	112.5	111.2	111.2	108.3	108.0	107.6	104.5	107.2	108.2	109.7	108.5	110.0
1986	105.8	109.7	106.2	104.4	104.3	104.7	104.7	102.4	103.9	106.7	107.2	107.9	107.4
1987		106.5	105.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.40	364.97	364.29	365.31	372.37	380.14	389.75	382.58	380.42	404.49	414.19	413.95	417.05
1984	412.76	423.02	405.04	409.61	409.19	396.90	407.54	399.40	410.35	417.91	419.25	423.26	433.39
1985	421.68	417.79	401.15	414.73	409.20	409.02	421.69	406.13	418.99	434.09	434.51	438.90	451.56
1986	433.65	432.82	422.99	426.30	420.65	438.19	434.25	423.86	440.57	438.06	439.74	439.07	452.40
1987		439.07	434.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.17	9.13	9.11	9.24	9.34	9.46	9.40	9.37	9.70	9.70	9.74	9.79
1984	9.97	9.93	9.76	9.87	9.86	9.80	9.94	9.96	9.96	10.07	10.03	10.15	10.27
1985	10.31	10.24	10.13	10.14	10.23	10.20	10.26	10.23	10.32	10.46	10.42	10.50	10.60
1986	10.50	10.48	10.47	10.50	10.49	10.61	10.54	10.57	10.54	10.43	10.47	10.38	10.57
1987		10.58	10.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.8	39.9	40.1	40.3	40.7	41.2	40.7	40.6	41.7	42.7	42.5	42.6
1984	41.4	42.6	41.5	41.5	41.5	40.5	41.0	40.1	41.2	41.5	41.8	41.7	42.2
1985	40.9	40.8	39.6	40.9	40.0	40.1	41.1	39.7	40.6	41.5	41.7	41.8	42.6
1986	41.3	41.3	40.4	40.6	40.1	41.3	41.2	40.1	41.8	42.0	42.0	42.3	42.8
1987		41.5	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	1.8	2.1	2.0	2.2	2.4	2.8	2.8	2.6	4.0	4.3	4.2	4.2
1984	3.3	4.1	3.2	3.5	3.2	2.7	3.1	2.7	3.4	3.4	3.4	3.5	3.6
1985	3.0	3.1	2.8	2.8	2.6	2.5	2.6	2.3	2.8	3.3	3.5	3.7	3.9
1986	3.1	3.2	2.9	3.0	2.6	3.0	2.9	2.2	3.3	3.6	3.5	3.6	3.9
1987		3.6	3.6										

SIC 3691—STORAGE BATTERIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.8	28.2	27.0	26.2	25.9	26.2	26.6	26.2	27.5	29.2	30.0	30.4	30.2
1984	28.2	29.7	28.9	28.2	27.5	27.1	27.5	26.4	28.2	28.5	28.6	29.0	29.0
1985	27.9	28.5	27.8	27.7	26.4	26.6	26.3	26.0	28.2	28.8	29.0	29.5	29.8
1986	28.7	29.6	28.4	27.5	27.7	27.6	27.9	26.5	28.6	29.7	30.2	30.5	30.4
1987		29.6	29.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.7	21.9	20.7	19.8	19.8	20.3	20.7	20.3	21.7	23.3	24.0	24.2	24.2
1984	22.1	23.6	22.8	22.2	21.5	21.1	21.4	20.2	21.8	22.2	22.4	22.8	22.7
1985	21.9	22.3	21.7	21.7	20.5	20.6	20.5	20.1	22.4	22.9	23.2	23.5	23.6
1986	22.4	23.5	22.4	21.4	21.4	21.4	21.7	20.3	22.2	23.3	23.6	23.8	23.6
1987		22.9	22.4										

SIC 3691—STORAGE BATTERIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	405.49	368.25	366.52	373.74	380.78	384.24	387.53	380.42	414.54	427.14	458.88	461.76	433.67
1984	433.26	484.20	415.07	408.43	405.60	396.15	411.25	404.15	434.89	455.34	463.51	461.38	450.91
1985	447.07	420.89	423.46	421.83	407.28	416.31	435.77	420.65	446.69	477.60	491.49	492.17	490.60
1986	461.42	454.68	432.63	427.45	435.09	444.99	450.59	439.82	489.07	489.07	495.49	490.81	480.48
1987		429.16	438.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.89	9.64	9.62	9.51	9.64	9.63	9.64	9.68	9.87	10.17	10.22	10.40	10.18
1984	10.44	10.76	10.05	10.16	10.14	10.21	10.23	10.31	10.53	10.79	10.68	10.68	10.56
1985	10.67	10.47	10.56	10.39	10.47	10.46	10.45	10.49	10.56	10.83	11.02	11.06	11.00
1986	10.96	10.80	10.87	10.74	10.85	10.88	10.99	11.22	11.09	11.09	11.06	10.98	10.92
1987		10.92	11.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	38.2	38.1	39.3	39.5	39.9	40.2	39.3	42.0	42.0	44.9	44.4	42.6
1984	41.5	45.0	41.3	40.2	40.0	38.8	40.2	39.2	41.3	42.2	43.4	43.2	42.7
1985	41.9	40.2	40.1	40.6	38.9	39.8	41.7	40.1	42.3	44.1	44.6	44.5	44.6
1986	42.1	42.1	39.8	39.8	40.1	40.9	41.0	39.2	44.1	44.1	44.8	44.7	44.0
1987		39.3	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.8	1.6	1.5	1.6	1.9	2.0	2.3	2.9	3.5	4.7	4.8	4.2
1984	2.8	5.5	2.0	1.4	1.0	.9	1.4	1.6	3.1	4.0	4.2	4.0	3.4
1985	3.1	2.6	2.5	1.9	1.8	1.7	2.2	2.4	3.0	4.2	4.8	4.8	4.5
1986	3.1	3.0	2.0	1.7	1.6	1.8	2.3	2.4	4.0	4.2	4.7	4.7	3.9
1987		2.6	2.3										

SIC 3694—ENGINE ELECTRICAL EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.1	53.5	52.5	53.2	55.1	56.1	56.4	55.8	56.1	59.5	61.4	62.6	63.4
1984	65.1	63.7	64.2	64.3	64.7	65.1	65.1	64.6	64.8	66.2	66.0	65.9	66.3
1985	65.8	66.4	65.9	66.2	65.7	65.3	65.4	64.9	64.7	65.6	66.6	65.3	67.0
1986	65.9	67.2	65.9	65.8	65.8	65.9	65.6	65.0	64.4	65.8	65.8	66.5	66.9
1987		66.6	66.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.6	22.6	22.3	22.3	22.6	22.9	22.9	22.3	23.0	24.7	25.7	26.1	26.1
1984	27.2	26.2	26.9	26.9	27.0	27.0	27.1	26.6	27.2	27.8	27.5	27.8	28.0
1985	26.6	28.2	26.6	25.9	26.2	25.7	26.2	25.9	25.7	26.6	27.5	27.0	27.7
1986	28.9	27.8	27.4	27.2	27.5	28.1	28.7	28.9	29.4	30.1	30.2	30.7	30.2
1987		30.2	29.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.3	41.7	40.5	40.7	42.2	43.1	43.6	42.8	43.0	46.6	48.3	49.5	50.1
1984	51.0	50.3	50.8	50.9	51.1	51.4	50.9	50.1	50.3	51.7	51.3	51.4	51.6
1985	50.3	51.6	51.0	51.1	50.6	50.0	50.0	49.3	48.8	49.7	50.7	49.5	51.0
1986	49.4	51.1	49.3	48.6	48.6	49.0	48.8	48.4	48.2	49.5	50.0	50.7	50.7
1987		50.8	50.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	418.50	384.12	385.92	384.56	401.88	418.00	439.46	415.66	404.15	438.26	443.16	435.87	448.49
1984	444.11	442.12	438.65	453.69	454.53	435.01	447.53	428.39	436.89	445.36	439.71	446.71	462.00
1985	454.30	454.01	423.84	455.87	451.96	449.77	458.43	433.60	448.80	462.02	455.40	466.35	484.92
1986	464.40	467.46	461.07	469.83	455.22	487.63	471.79	448.44	463.98	457.45	455.78	452.34	484.96
1987		482.63	469.45										

See footnotes at end of tables.

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SIC 3694—ENGINE ELECTRICAL EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.06	9.70	9.60	9.59	9.85	10.00	10.22	10.04	9.93	10.41	10.33	10.28	10.43
1984	10.65	10.33	10.37	10.65	10.72	10.61	10.81	10.63	10.63	10.68	10.57	10.79	11.00
1985	11.00	10.94	10.73	10.88	10.97	10.97	11.02	10.84	11.00	11.16	11.00	11.13	11.33
1986	11.11	11.13	11.11	11.24	11.24	11.42	11.26	11.10	11.10	10.84	10.93	10.77	11.20
1987		11.25	11.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	39.6	40.2	40.1	40.8	41.8	43.0	41.4	40.7	42.1	42.9	42.4	43.0
1984	41.7	42.8	42.3	42.6	42.4	41.0	41.4	40.3	41.1	41.7	41.6	41.4	42.0
1985	41.3	41.5	39.5	41.9	41.2	41.0	41.6	40.0	40.8	41.4	41.4	41.9	42.8
1986	41.8	42.0	41.5	41.8	40.5	42.7	41.9	40.4	41.8	42.2	41.7	42.0	43.3
1987		42.9	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	1.6	2.3	2.1	2.8	3.6	4.4	3.4	2.8	4.6	4.9	4.4	4.6
1984	3.9	4.3	4.0	4.8	4.4	3.5	4.1	3.2	3.9	3.8	3.5	3.7	4.0
1985	3.7	3.7	3.6	4.1	3.8	3.6	3.6	2.8	3.4	3.8	3.6	4.2	4.5
1986	3.8	3.9	4.1	4.3	3.7	4.2	3.8	2.3	3.8	4.1	3.6	3.8	4.6
1987		4.8	4.7										

SIC 37—TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,747.2	1,664.0	1,686.7	1,699.2	1,709.9	1,733.4	1,742.4	1,744.7	1,731.2	1,789.4	1,810.1	1,823.9	1,831.5
1984	1,900.7	1,838.5	1,861.7	1,885.4	1,883.3	1,896.0	1,906.3	1,894.0	1,892.9	1,932.3	1,928.8	1,934.0	1,954.6
1985	1,979.6	1,949.8	1,951.3	1,958.8	1,965.0	1,978.1	1,986.5	1,964.5	1,952.8	1,993.6	2,006.2	2,019.1	2,028.9
1986	2,015.1	2,017.1	2,021.8	2,018.6	2,019.7	2,013.4	2,021.1	1,985.7	1,979.3	2,022.9	2,014.8	2,032.9	2,034.0
1987		2,010.3	2,025.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.3	277.2	279.5	282.5	285.4	290.0	294.4	295.2	294.7	305.1	307.7	309.3	311.0
1984	330.3	313.6	317.0	322.4	323.0	326.8	331.2	331.5	332.3	339.0	340.0	340.8	345.6
1985	358.6	345.6	346.2	348.2	351.5	354.4	359.8	360.1	360.0	366.0	368.6	371.6	371.4
1986	379.9	373.2	374.8	374.8	376.5	377.1	379.8	376.8	377.7	384.8	385.1	388.4	389.4
1987		386.8	391.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,096.3	1,021.4	1,043.6	1,055.1	1,065.8	1,086.3	1,095.6	1,089.6	1,072.7	1,129.2	1,152.9	1,168.8	1,174.3
1984	1,215.3	1,176.6	1,197.3	1,214.5	1,208.6	1,217.4	1,220.5	1,201.4	1,197.8	1,236.1	1,230.5	1,232.7	1,250.5
1985	1,257.0	1,244.9	1,242.5	1,252.6	1,257.5	1,267.3	1,265.4	1,234.1	1,219.5	1,260.2	1,271.4	1,280.1	1,289.0
1986	1,263.7	1,275.1	1,277.2	1,271.9	1,271.5	1,266.0	1,267.2	1,224.0	1,216.7	1,265.9	1,261.8	1,282.8	1,283.8
1987		1,265.2	1,282.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	491.31	467.72	469.12	479.45	483.42	482.27	491.53	484.14	476.60	506.65	506.09	516.86	523.40
1984	520.94	517.80	514.80	521.16	523.84	514.11	520.45	509.09	505.44	518.18	522.79	531.62	554.02
1985	541.45	546.08	524.15	538.02	538.04	538.87	538.89	530.88	530.88	543.58	544.85	549.98	575.93
1986	541.86	554.70	543.57	549.98	540.59	535.93	538.06	528.30	528.32	542.29	537.16	546.11	562.46
1987		549.53	546.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.67	11.38	11.47	11.47	11.51	11.51	11.62	11.61	11.54	11.81	11.88	12.02	12.06
1984	12.20	12.07	12.00	12.12	12.07	12.04	12.16	12.15	12.15	12.25	12.33	12.45	12.62
1985	12.71	12.67	12.63	12.60	12.63	12.62	12.65	12.64	12.64	12.76	12.76	12.82	13.03
1986	12.81	12.87	12.82	12.85	12.78	12.73	12.72	12.73	12.70	12.82	12.82	12.88	12.96
1987		12.93	12.88										

SIC 37—TRANSPORTATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.1	40.9	41.8	42.0	41.9	42.3	41.7	41.3	42.9	42.6	43.0	43.4
1984	42.7	42.9	42.9	43.0	43.4	42.7	42.8	41.9	41.6	42.3	42.4	42.7	43.9
1985	42.6	43.1	41.5	42.7	42.6	42.7	42.6	42.0	42.0	42.6	42.7	42.9	44.2
1986	42.3	43.1	42.4	42.8	42.3	42.1	42.3	41.5	41.6	42.3	41.9	42.4	43.4
1987		42.5	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	2.7	3.0	3.3	3.7	3.5	4.0	3.8	3.7	4.7	4.5	4.8	4.8
1984	4.7	4.8	4.6	4.9	4.9	4.5	4.6	4.2	4.3	4.5	4.7	5.1	5.4
1985	4.8	5.2	4.7	4.7	4.8	4.5	4.6	4.3	4.4	4.7	4.7	5.1	5.8
1986	4.3	4.7	4.6	4.6	4.3	4.1	4.1	4.0	4.1	4.5	4.2	4.3	4.7
1987		4.3	4.3										

SIC 371—MOTOR VEHICLES AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	753.7	668.5	695.7	707.1	720.9	740.3	753.2	755.3	749.7	795.3	809.3	821.9	827.6
1984	861.7	824.9	841.8	856.7	849.9	858.4	865.2	854.8	856.9	880.8	876.5	880.7	893.5
1985	883.5	883.6	876.7	877.8	880.4	890.6	894.3	875.4	857.2	886.3	891.2	890.1	898.2
1986	865.0	881.0	881.9	880.4	875.5	868.4	874.7	838.0	831.5	864.9	852.2	864.9	866.0
1987		843.7	859.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.0	93.8	95.6	98.3	101.2	104.7	108.3	109.6	110.4	118.7	121.1	122.7	123.9
1984	132.7	123.6	125.9	128.9	128.3	130.6	133.4	133.1	134.5	137.8	137.2	138.8	140.6
1985	142.6	139.4	138.2	138.2	140.0	141.2	144.5	143.6	141.6	145.7	146.1	145.8	146.3
1986	144.0	144.1	144.3	143.7	143.6	142.9	145.0	140.5	140.2	145.7	144.8	147.1	146.6
1987		143.7	148.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	568.4	487.9	514.8	525.6	539.3	555.3	568.8	567.5	558.9	606.8	622.1	634.3	639.6
1984	664.1	636.0	651.2	663.7	654.6	663.2	667.2	654.2	653.4	677.6	674.3	680.1	693.3
1985	684.8	684.0	677.7	682.3	685.8	694.7	695.1	673.5	656.2	684.9	692.6	691.1	699.2
1986	665.0	679.1	680.3	678.2	676.0	669.6	673.6	635.8	626.8	664.6	655.0	670.0	671.1
1987		653.7	669.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	525.66	486.04	496.17	504.90	518.73	518.30	533.72	519.01	504.64	548.69	546.84	552.13	559.20
1984	557.57	556.85	546.56	562.55	566.19	550.13	559.24	539.32	534.25	549.94	555.97	564.20	596.25
1985	582.47	593.18	558.11	575.48	584.27	585.63	576.29	570.10	564.40	582.86	583.80	585.51	622.88
1986	572.97	591.17	579.58	588.94	570.28	562.38	567.86	555.86	550.21	570.35	562.30	568.51	595.28
1987		585.30	577.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.74	11.87	11.88	11.98	11.97	12.13	12.07	11.93	12.33	12.40	12.52	12.51
1984	12.73	12.57	12.45	12.67	12.61	12.56	12.71	12.66	12.63	12.73	12.84	13.00	13.25
1985	13.39	13.39	13.32	13.26	13.37	13.34	13.34	13.32	13.28	13.43	13.39	13.46	13.75
1986	13.45	13.59	13.51	13.57	13.45	13.39	13.33	13.33	13.29	13.42	13.42	13.44	13.56
1987		13.58	13.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	41.4	41.8	42.5	43.3	43.3	44.0	43.0	42.3	44.5	44.1	44.1	44.7
1984	43.8	44.3	43.9	44.4	44.9	43.8	44.0	42.6	42.3	43.2	43.3	43.4	45.0
1985	43.5	44.3	41.9	43.4	43.7	43.9	43.2	42.8	42.5	43.4	43.6	43.5	45.3
1986	42.6	43.5	42.9	43.4	42.4	42.0	42.6	41.7	41.4	42.5	41.9	42.3	43.9
1987		43.1	42.8										

See footnotes at end of tables.

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SIC 371—MOTOR VEHICLES AND EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	2.8	3.4	3.7	4.6	4.3	5.2	4.8	4.5	5.9	5.8	6.0	5.7
1984	5.6	6.1	5.5	6.1	6.2	5.4	5.6	4.8	5.0	5.2	5.5	5.9	6.2
1985	5.4	6.3	5.4	5.3	5.8	5.3	5.2	4.9	4.7	5.2	5.2	5.4	6.5
1986	4.4	5.1	5.1	5.0	4.3	4.0	4.1	3.8	3.9	4.4	4.0	4.1	4.7
1987		4.7	4.5										

SIC 3711—MOTOR VEHICLES AND CAR BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.1	304.7	323.5	326.4	333.8	345.6	351.8	353.9	342.0	368.0	374.9	381.1	382.9
1984	391.6	374.6	383.9	393.7	383.0	386.8	390.5	387.3	387.0	399.7	397.8	402.5	412.1
1985	408.5	406.7	402.2	403.4	407.4	413.9	414.5	407.4	387.4	410.8	415.3	413.0	419.8
1986	395.6	407.5	406.5	404.8	402.5	396.7	402.6	376.9	370.9	396.0	386.5	398.9	396.9
1987		377.1	389.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	33.9	34.8	36.0	37.5	39.6	41.9	42.9	42.1	45.8	46.5	47.2	47.2
1984	49.5	46.5	47.3	48.6	47.2	48.0	49.7	49.5	50.1	51.2	50.9	52.3	53.2
1985	55.0	52.6	53.0	53.0	54.3	55.1	57.0	57.0	53.3	56.3	56.2	56.2	56.5
1986	54.1	55.0	54.7	54.5	54.5	53.5	55.3	52.5	51.3	54.6	53.1	55.3	54.4
1987		52.1	56.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	252.9	211.4	229.2	231.7	239.8	248.8	256.2	256.1	242.7	270.3	278.4	284.4	285.5
1984	289.5	277.8	286.2	294.3	282.0	286.3	288.3	283.7	282.1	295.0	292.9	298.2	307.7
1985	307.3	302.5	298.8	303.2	308.8	314.7	313.1	304.8	286.2	309.1	315.5	312.1	318.3
1986	293.3	303.9	303.2	300.9	300.6	294.8	299.8	273.4	265.4	293.2	285.9	299.8	298.2
1987		282.4	294.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	579.82	538.48	552.24	559.34	576.84	569.40	590.52	567.14	534.15	611.55	605.62	610.01	610.13
1984	621.28	608.58	597.87	632.35	640.78	616.15	623.04	598.26	579.68	599.81	625.78	639.32	678.13
1985	650.16	672.75	625.40	649.30	659.33	662.85	635.11	632.53	629.22	642.57	651.51	654.44	687.79
1986	632.58	652.07	634.73	658.80	627.66	622.09	616.33	613.31	604.50	634.73	621.98	626.58	666.40
1987		653.56	641.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.36	13.07	13.18	13.13	13.20	13.15	13.33	13.22	13.06	13.59	13.64	13.77	13.68
1984	14.12	13.80	13.65	13.99	13.93	13.94	14.16	14.11	14.07	14.08	14.32	14.53	14.71
1985	14.81	14.95	14.82	14.69	14.75	14.73	14.77	14.71	14.84	14.84	14.74	14.84	15.05
1986	14.99	14.99	14.97	15.11	14.98	14.99	14.78	14.85	15.00	14.97	15.06	14.99	15.18
1987		15.27	15.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	41.2	41.9	42.6	43.7	43.3	44.3	42.9	40.9	45.0	44.4	44.3	44.6
1984	44.0	44.1	43.8	45.2	46.0	44.2	44.0	42.4	41.2	42.6	43.7	44.0	46.1
1985	43.9	45.0	42.2	44.2	44.7	45.0	43.0	43.0	42.4	43.3	44.2	44.1	45.7
1986	42.2	43.5	42.4	43.6	41.9	41.5	41.7	41.3	40.3	42.4	41.3	41.8	43.9
1987		42.8	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	3.1	3.7	3.9	5.1	4.2	5.5	4.9	3.9	6.5	6.3	6.7	5.9
1984	6.1	6.5	5.7	7.1	7.1	6.0	6.2	4.7	4.7	4.9	6.2	7.1	7.4
1985	6.0	7.7	6.0	6.2	6.7	5.9	5.2	5.0	5.1	5.4	5.8	6.0	7.1
1986	4.2	5.3	5.1	5.2	4.1	3.7	3.6	3.3	3.6	4.4	3.8	3.7	4.6
1987		4.5	4.3										

SIC 3713—TRUCK AND BUS BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.0	27.6	29.2	31.2	32.5	32.4	32.8	32.4	32.7	33.4	33.3	33.5	32.8
1984	36.1	33.0	34.6	34.7	35.5	35.8	36.2	36.6	37.1	37.8	37.4	37.2	37.0
1985	37.1	35.8	36.6	36.8	36.8	37.6	37.8	37.3	37.3	37.5	37.6	37.2	37.2
1986	39.0	36.9	38.4	38.5	38.7	38.9	39.2	39.3	39.5	39.5	39.6	39.7	39.9
1987		39.9	41.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.6	2.7	2.9	3.1	3.1	3.2	3.2	3.3	3.4	3.5	3.4	3.3
1984	3.9	3.3	3.6	3.7	3.7	3.7	3.8	4.0	4.2	4.2	4.2	4.3	4.3
1985	4.3	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.5	4.5	4.4	4.4
1986	4.9	4.3	5.0	4.6	4.7	4.8	4.8	4.8	5.0	5.0	5.1	5.1	5.1
1987		5.2	5.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.2	20.0	21.4	23.3	24.6	24.7	25.0	24.7	24.9	25.6	25.6	25.8	25.3
1984	28.4	25.4	27.0	27.2	27.9	28.1	28.6	29.0	29.2	29.9	29.5	29.3	29.1
1985	28.9	28.0	28.7	29.1	28.9	29.4	29.4	28.8	28.7	28.9	29.0	28.8	28.9
1986	30.4	28.4	29.9	30.0	30.3	30.4	30.7	30.8	30.6	30.9	30.8	31.0	31.2
1987		31.2	32.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.18	328.25	323.36	340.80	357.62	344.46	355.59	360.90	358.75	379.73	377.08	377.61	383.51
1984	400.08	384.46	385.67	392.45	389.46	388.40	395.44	402.94	403.44	407.59	395.79	423.02	433.26
1985	438.78	426.22	411.72	420.89	423.46	443.69	446.24	448.33	434.77	438.54	440.18	453.78	476.43
1986	447.45	443.09	436.85	443.90	444.99	438.70	439.52	431.21	443.88	444.98	446.93	461.35	488.45
1987		489.72	489.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.91	8.31	8.27	8.52	8.68	8.59	8.78	9.00	8.88	9.33	9.38	9.37	9.54
1984	9.83	9.54	9.57	9.69	9.64	9.71	9.74	9.78	9.84	9.99	9.87	10.12	10.39
1985	10.65	10.32	10.53	10.47	10.43	10.64	10.65	10.70	10.63	10.67	10.71	10.83	11.21
1986	10.94	10.86	10.84	10.88	10.88	10.70	10.72	10.70	10.80	10.96	11.09	11.28	11.52
1987		11.66	11.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.5	39.1	40.0	41.2	40.1	40.5	40.1	40.4	40.7	40.2	40.3	40.2
1984	40.7	40.3	40.3	40.5	40.4	40.0	40.6	41.2	41.0	40.8	40.1	41.8	41.7
1985	41.2	41.3	39.1	40.2	40.6	41.7	41.9	41.9	40.9	41.1	41.1	41.9	42.5
1986	40.9	40.8	40.3	40.8	40.9	41.0	41.0	40.3	41.1	40.6	40.3	40.9	42.4
1987		42.0	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.5	1.5	2.2	2.7	1.8	2.4	2.3	2.4	2.8	2.9	2.6	2.5
1984	3.2	2.7	2.7	3.0	2.8	2.8	3.1	3.4	3.6	3.3	2.7	3.8	4.3
1985	3.9	3.7	3.8	3.8	3.4	4.3	4.4	4.2	3.7	3.6	3.5	3.9	4.6
1986	3.4	3.4	3.5	3.4	3.8	3.5	3.7	3.2	3.4	3.0	2.8	3.1	3.6
1987		4.5	4.5										

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.5	310.5	316.0	320.7	325.6	331.4	335.9	335.6	341.1	356.2	362.6	367.6	371.0
1984	388.3	375.6	379.7	383.2	384.8	387.8	391.2	383.9	386.1	397.6	396.1	395.3	398.8
1985	394.4	397.4	394.1	392.5	390.2	393.6	396.7	388.7	390.9	396.3	396.3	397.5	398.6
1986	387.2	395.6	394.9	393.4	390.3	388.7	388.5	378.0	376.3	385.9	383.4	384.7	386.5
1987		384.2	384.9										

See footnotes at end of tables.

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SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.0	53.9	54.4	55.6	56.6	57.8	58.9	59.1	60.5	64.0	65.5	66.4	67.5
1984	72.8	67.9	68.8	70.2	70.8	72.1	73.3	73.0	73.6	75.9	75.7	75.6	76.6
1985	77.0	76.6	74.8	74.8	75.0	75.6	76.8	76.5	77.8	78.9	79.4	79.1	79.2
1986	78.9	78.9	78.4	78.4	78.0	78.2	78.6	77.0	77.6	79.9	80.5	80.7	81.1
1987		80.4	80.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	265.8	238.0	244.3	249.0	253.2	258.2	262.3	261.0	265.4	281.4	288.0	292.9	296.4
1984	309.9	299.8	303.3	306.1	307.2	310.0	312.5	304.0	305.0	316.7	316.4	316.5	320.7
1985	315.1	319.5	316.2	314.7	312.1	315.2	317.3	307.8	309.9	315.2	316.3	317.9	319.3
1986	308.1	316.0	315.2	313.8	311.2	310.0	308.8	297.9	296.1	306.8	305.3	307.2	308.8
1987		307.5	308.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	507.36	467.46	473.20	484.50	495.63	502.82	512.72	502.57	506.77	523.77	525.25	534.75	545.87
1984	536.26	547.37	535.65	536.03	539.66	528.44	539.34	522.72	529.21	541.79	531.48	531.36	557.59
1985	552.02	557.36	530.46	544.71	552.05	546.88	556.21	543.92	536.68	561.83	551.58	553.35	595.19
1986	550.34	570.62	563.68	559.80	549.94	541.01	555.82	537.63	532.54	543.95	539.71	545.18	559.95
1987		555.82	549.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.61	11.13	11.24	11.32	11.42	11.48	11.60	11.58	11.57	11.77	11.83	11.99	12.05
1984	12.16	12.11	12.01	12.10	12.10	12.01	12.12	12.10	12.11	12.23	12.19	12.30	12.53
1985	12.69	12.61	12.63	12.58	12.72	12.63	12.67	12.62	12.51	12.74	12.68	12.75	13.11
1986	12.71	12.91	12.84	12.81	12.73	12.67	12.69	12.71	12.56	12.65	12.61	12.62	12.64
1987		12.69	12.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.7	42.0	42.1	42.8	43.4	43.8	44.2	43.4	43.8	44.5	44.4	44.6	45.3
1984	44.1	45.2	44.6	44.3	44.6	44.0	44.5	43.2	43.7	44.3	43.6	43.2	44.5
1985	43.5	44.2	42.0	43.3	43.4	43.3	43.9	43.1	42.9	44.1	43.5	43.4	45.4
1986	43.3	44.2	43.9	43.7	43.2	42.7	43.8	42.3	42.4	43.0	42.8	43.2	44.3
1987		43.8	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.9	2.8	3.4	3.9	4.4	4.8	5.3	5.1	5.3	5.8	5.8	6.0	6.0
1984	5.7	6.3	5.9	5.7	5.9	5.5	5.6	5.2	5.6	5.8	5.5	5.3	5.7
1985	5.4	5.7	5.3	5.0	5.5	5.2	5.5	5.1	4.7	5.5	5.1	5.3	6.4
1986	4.8	5.4	5.5	5.2	4.8	4.5	4.7	4.5	4.3	4.7	4.5	4.7	5.0
1987		5.0	4.9										

SIC 3715—TRUCK TRAILERS

ALL EMPLOYEES—IN THOUSANDS

1983	22.1	17.4	17.9	19.0	18.8	20.2	21.7	22.3	23.7	25.0	25.6	26.7	27.4
1984	31.3	28.0	29.0	30.1	31.4	32.4	33.1	33.2	33.1	32.5	31.7	30.5	30.0
1985	28.9	28.6	28.5	29.4	30.0	30.1	30.1	29.3	27.9	28.0	27.8	28.1	28.5
1986	28.0	26.0	26.4	27.4	27.8	28.7	29.6	29.2	29.9	28.9	27.9	26.8	27.7
1987		27.2	28.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	16.6	12.2	12.7	13.8	13.6	15.0	16.4	16.7	17.9	19.2	19.6	20.6	21.3
1984	24.5	21.7	22.6	23.6	24.8	25.8	26.3	26.3	26.1	25.5	24.7	23.7	23.1
1985	22.2	21.8	21.7	22.7	23.2	23.2	23.4	22.6	21.2	21.5	21.3	21.6	22.2
1986	21.5	19.5	19.9	20.8	21.2	22.4	23.0	22.5	23.3	22.5	21.5	20.5	21.2
1987		20.7	21.4										

SIC 3715—TRUCK TRAILERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	349.57	321.36	318.59	331.89	323.85	340.49	356.34	352.26	350.06	359.31	357.88	367.22	379.18
1984	367.57	368.40	372.80	372.63	379.64	378.29	377.16	362.23	351.92	354.71	360.45	356.90	380.28
1985	372.93	357.70	349.72	362.48	365.63	370.80	376.54	373.01	367.88	376.27	372.39	389.91	417.94
1986	385.56	367.77	370.44	377.39	379.75	389.34	399.49	388.40	392.64	383.94	372.88	387.06	408.92
1987		381.78	374.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.61	8.24	8.34	8.36	8.39	8.47	8.67	8.55	8.58	8.70	8.75	8.87	8.88
1984	8.90	8.92	8.94	8.83	8.87	8.88	8.98	8.90	8.82	8.78	8.90	8.99	8.99
1985	9.30	9.01	9.06	9.20	9.28	9.27	9.39	9.21	9.29	9.36	9.38	9.51	9.63
1986	9.52	9.43	9.45	9.53	9.47	9.45	9.58	9.59	9.60	9.48	9.44	9.51	9.69
1987		9.45	9.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.0	38.2	39.7	38.6	40.2	41.1	41.2	40.8	41.3	40.9	41.4	42.7
1984	41.3	41.3	41.7	42.2	42.8	42.6	42.0	40.7	39.9	40.4	40.5	39.7	42.3
1985	40.1	39.7	38.6	39.4	39.4	40.0	40.1	40.5	39.6	40.2	39.7	41.0	43.4
1986	40.5	39.0	39.2	39.6	40.1	41.2	41.7	40.5	40.9	40.5	39.5	40.7	42.2
1987		40.4	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.0	1.0	1.5	1.4	2.4	3.3	2.6	3.1	3.8	3.3	3.4	4.4
1984	3.5	3.6	4.2	4.4	4.7	4.1	4.2	3.3	2.7	2.9	2.8	2.3	3.2
1985	2.4	2.0	1.9	1.8	2.1	2.0	2.6	2.4	2.3	2.8	2.3	2.6	4.5
1986	2.7	1.8	1.9	2.0	2.0	2.9	3.5	2.9	3.3	2.8	2.2	2.9	3.9
1987		2.4	2.0										

SIC 372—AIRCRAFT AND PARTS

ALL EMPLOYEES—IN THOUSANDS

1983	578.3	585.5	584.6	581.8	578.9	577.9	573.7	574.4	572.1	578.8	578.2	576.1	577.7
1984	592.7	581.2	582.6	585.2	585.8	587.7	591.5	593.9	585.0	599.8	603.5	604.2	611.7
1985	635.8	615.4	617.2	619.9	622.4	625.8	632.0	635.3	640.0	648.5	653.2	659.9	659.4
1986	674.8	664.6	664.5	660.9	667.3	669.6	672.1	675.7	675.4	681.6	685.9	689.1	691.3
1987		691.1	689.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	112.2	112.8	112.5	112.2	111.8	111.8	111.9	112.1	111.1	113.0	112.5	112.0	112.2
1984	118.3	113.7	113.9	115.2	116.0	117.0	118.0	119.3	117.9	121.4	122.2	121.4	123.6
1985	130.1	124.3	125.1	126.3	127.0	127.8	129.3	130.5	131.5	133.3	135.0	136.3	134.5
1986	142.1	137.9	138.4	138.0	139.5	140.5	141.2	142.8	143.3	144.3	145.6	146.1	147.1
1987		147.1	146.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	282.5	293.6	291.0	288.2	285.1	284.3	279.3	276.8	274.2	278.1	279.1	279.4	280.7
1984	284.6	281.8	282.4	283.7	282.8	283.7	284.5	283.5	275.8	288.5	289.7	287.2	291.8
1985	303.8	294.1	292.6	295.4	296.1	298.2	300.9	300.4	303.4	311.2	315.0	319.5	318.8
1986	330.9	325.6	325.3	322.3	325.6	328.5	327.4	326.6	326.9	334.4	339.1	343.2	345.3
1987		345.3	345.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	486.98	476.01	478.82	483.14	479.23	478.88	478.58	479.52	480.30	491.47	495.97	502.85	517.70
1984	516.21	502.57	511.14	505.89	507.91	505.06	509.60	510.87	510.88	519.98	525.83	537.57	548.97
1985	533.83	527.92	527.52	536.33	522.92	522.50	530.03	519.16	527.93	535.10	539.33	549.11	558.54
1986	550.84	546.98	544.85	551.25	547.83	544.00	547.41	535.39	549.11	554.27	551.67	567.66	568.98
1987		549.93	558.56										

See footnotes at end of tables.

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SIC 372—AIRCRAFT AND PARTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.82	11.61	11.65	11.67	11.66	11.68	11.73	11.84	11.83	11.90	11.98	12.03	12.21
1984	12.32	12.11	12.17	12.19	12.18	12.17	12.25	12.31	12.34	12.41	12.49	12.56	12.62
1985	12.62	12.51	12.56	12.59	12.51	12.50	12.56	12.54	12.63	12.65	12.69	12.77	12.84
1986	12.87	12.75	12.76	12.79	12.77	12.74	12.79	12.87	12.89	12.92	12.95	13.11	13.08
1987		12.97	13.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	41.0	41.1	41.4	41.1	41.0	40.8	40.5	40.6	41.3	41.4	41.8	42.4
1984	41.9	41.5	42.0	41.5	41.7	41.5	41.6	41.5	41.4	41.9	42.1	42.8	43.5
1985	42.3	42.2	42.0	42.6	41.8	41.8	42.2	41.4	41.8	42.3	42.5	43.0	43.5
1986	42.8	42.9	42.7	43.1	42.9	42.7	42.8	41.6	42.6	42.9	42.6	43.3	43.5
1987		42.4	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	2.8	3.0	2.9	2.7	2.8	2.9	2.9	3.5	3.5	3.7	4.2
1984	4.0	3.2	3.7	3.5	3.4	3.4	3.7	3.9	3.9	4.3	4.5	5.2	5.3
1985	4.6	4.3	4.6	4.6	4.0	3.9	4.4	4.1	4.5	4.7	4.7	5.2	5.6
1986	4.9	4.6	4.5	4.8	4.6	4.7	4.8	4.7	5.1	5.3	5.1	5.4	5.4
1987		4.5	4.8										

SIC 3721—AIRCRAFT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	304.7	308.4	309.4	308.4	306.3	305.1	302.6	303.2	305.4	305.0	304.0	298.9	299.3
1984	306.1	301.0	301.8	302.5	302.7	303.7	305.5	307.6	302.5	309.7	311.3	309.8	315.4
1985	325.6	316.5	318.2	320.1	320.6	321.6	324.9	327.1	328.5	330.9	332.1	333.3	333.4
1986	339.0	332.5	331.6	331.1	332.3	334.7	337.5	340.5	340.9	342.6	346.9	348.1	349.3
1987		349.4	349.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.4	61.8	61.9	61.9	61.6	61.3	61.3	61.6	61.7	61.9	61.3	60.3	60.3
1984	63.8	61.1	61.5	62.2	62.6	63.1	63.6	64.6	64.0	65.6	65.9	64.6	66.2
1985	69.2	66.3	66.9	67.7	67.8	68.3	69.0	70.0	70.3	70.7	71.3	71.7	69.9
1986	74.5	71.8	72.1	72.0	72.6	73.3	74.0	75.1	75.6	75.8	76.6	77.0	77.6
1987		77.7	77.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	137.8	137.1	135.6	133.8	133.3	130.4	128.7	129.6	128.3	129.1	126.9	127.5
1984	128.2	128.0	128.4	128.4	127.6	127.7	128.2	128.1	124.1	130.1	131.2	126.6	129.9
1985	135.5	130.1	131.1	133.4	133.1	133.6	135.2	135.3	136.3	138.1	139.4	140.4	139.8
1986	146.6	140.8	140.2	140.7	141.4	144.2	145.1	146.2	147.0	149.1	153.0	155.2	156.2
1987		156.3	157.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	505.51	515.02	512.93	508.80	504.23	506.66	504.06	505.77	511.92	519.33	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987		(6)	(6)										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	12.39	12.44	12.48	12.44	12.45	12.51	12.57	12.55	12.64	12.76	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987		(6)	(6)										

SIC 3721—AIRCRAFT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.8	41.4	41.1	40.9	40.5	40.5	40.1	40.3	40.5	40.7	41.1	41.6
1984	41.2	40.7	41.3	40.8	41.3	41.2	41.2	40.9	40.8	41.3	41.5	41.5	42.3
1985	41.5	41.1	41.7	41.7	41.1	41.4	41.5	40.7	41.1	41.6	41.7	42.1	42.2
1986	42.1	42.3	41.8	42.2	42.2	42.1	42.3	41.3	41.9	42.1	41.9	42.4	42.3
1987		41.8	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	2.2	2.7	2.5	2.4	2.1	2.4	2.1	2.3	2.6	2.6	2.8	3.1
1984	3.0	2.3	3.0	2.6	2.7	2.6	2.9	2.9	2.8	3.2	3.3	3.6	3.7
1985	3.5	3.1	3.8	3.4	3.0	3.1	3.4	3.0	3.5	3.8	3.9	4.1	4.3
1986	4.2	4.0	3.5	4.1	4.2	4.4	4.3	4.2	4.5	4.5	4.6	4.5	4.0
1987		3.8	4.2										

SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.1	147.4	145.6	143.9	142.4	141.7	138.6	137.5	132.4	137.7	137.1	138.3	138.1
1984	140.2	138.4	137.7	137.8	138.0	138.5	139.6	140.1	136.9	142.5	143.2	144.3	145.2
1985	147.5	146.7	145.8	145.7	145.8	145.7	146.2	145.8	145.9	149.8	150.9	152.3	149.2
1986	153.1	154.0	152.7	147.3	152.2	152.3	152.7	152.1	151.2	155.0	154.9	155.9	156.7
1987		156.7	156.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.1	24.9	24.6	24.4	24.2	24.5	24.2	23.8	23.0	24.0	23.9	23.8	23.7
1984	24.6	23.8	23.6	23.6	23.8	24.1	24.5	24.8	24.1	25.5	25.5	25.7	25.9
1985	26.7	26.1	26.1	26.3	26.4	26.3	26.4	26.4	26.3	27.2	27.5	27.8	27.4
1986	28.5	28.3	28.1	27.1	28.0	28.2	28.4	28.6	28.6	29.2	29.2	29.3	29.4
1987		29.5	29.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.7	81.7	80.0	78.4	77.0	76.2	73.4	72.1	68.2	71.9	71.6	72.8	72.9
1984	73.0	72.8	72.2	72.5	72.5	72.9	72.9	72.3	69.8	73.9	74.0	74.6	75.3
1985	74.8	76.6	73.6	73.7	73.5	73.7	73.5	72.5	72.2	76.1	77.1	78.0	76.6
1986	78.4	81.3	80.3	75.2	77.3	77.4	77.5	76.6	75.4	79.3	79.5	80.3	80.8
1987		80.9	80.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	476.01	456.60	451.73	463.90	461.30	460.96	457.60	473.49	473.80	495.52	497.28	503.37	522.16
1984	523.28	501.65	509.83	513.66	513.24	504.25	510.87	524.97	520.00	526.23	531.72	551.25	565.87
1985	542.27	544.00	522.34	548.70	535.06	522.03	534.23	535.01	546.04	547.83	539.72	564.61	570.72
1986	561.13	558.14	549.97	550.82	548.68	546.54	549.97	545.31	560.19	571.58	564.16	591.36	599.42
1987		567.20	569.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.61	11.33	11.35	11.37	11.39	11.41	11.44	11.72	11.67	11.77	11.84	11.90	12.20
1984	12.40	12.03	12.11	12.23	12.22	12.18	12.31	12.44	12.47	12.47	12.60	12.79	12.89
1985	12.85	12.74	12.74	12.82	12.77	12.64	12.75	12.83	12.97	12.89	12.82	13.10	13.09
1986	13.08	12.98	12.91	12.93	12.91	12.89	12.91	13.14	13.15	13.17	13.12	13.44	13.35
1987		13.16	13.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	39.8	40.8	40.5	40.4	40.0	40.4	40.6	42.1	42.0	42.3	42.8
1984	42.2	41.7	42.1	42.0	42.0	41.4	41.5	42.2	41.7	42.2	42.2	43.1	43.9
1985	42.2	42.7	41.0	42.8	41.9	41.3	41.9	41.7	42.1	42.5	42.1	43.1	43.6
1986	42.9	43.0	42.6	42.6	42.5	42.4	42.6	41.5	42.6	43.4	43.0	44.0	44.9
1987		43.1	43.4										

See footnotes at end of tables.

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SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	2.6	2.7	3.2	3.1	3.2	3.0	3.7	3.4	4.6	4.6	4.8	5.6
1984	5.1	4.1	4.5	4.8	4.6	4.3	4.7	5.4	4.9	5.3	5.6	6.5	6.9
1985	5.4	5.2	5.0	5.6	5.1	4.4	5.0	5.3	5.8	5.5	5.0	6.3	6.8
1986	5.5	5.1	5.0	4.9	4.7	4.7	5.0	5.4	5.6	5.9	5.6	6.5	6.9
1987		5.2	5.4										

SIC 3728—AIRCRAFT EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	133.6	129.7	129.6	129.5	130.2	131.1	132.5	133.7	134.3	136.1	137.1	138.9	140.3
1984	146.4	141.8	143.1	144.9	145.1	145.5	146.4	146.2	145.6	147.6	149.0	150.1	151.1
1985	162.7	152.2	153.2	154.1	156.0	158.5	160.9	162.4	165.6	167.8	170.2	174.3	176.8
1986	182.8	178.1	180.2	182.5	182.8	182.6	181.9	183.1	183.3	184.0	184.1	185.1	185.3
1987		185.0	183.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	26.1	26.0	25.9	26.0	26.0	26.4	26.7	26.4	27.1	27.3	27.9	28.2
1984	30.0	28.8	28.8	29.4	29.6	29.8	29.9	29.9	29.8	30.3	30.8	31.1	31.5
1985	34.2	31.9	32.1	32.3	32.8	33.2	33.9	34.1	34.9	35.4	36.2	36.8	37.2
1986	39.1	37.8	38.2	38.9	38.9	39.0	38.8	39.1	39.1	39.3	39.8	39.8	40.1
1987		39.9	39.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	74.1	73.9	74.2	74.3	74.8	75.5	76.0	76.4	77.9	78.4	79.7	80.3
1984	83.5	81.0	81.8	82.8	82.7	83.1	83.4	83.1	81.9	84.5	84.5	86.0	86.6
1985	93.6	87.4	87.9	88.3	89.5	90.9	92.2	92.6	94.9	97.0	98.5	101.1	102.4
1986	105.9	103.5	104.8	106.4	106.9	106.9	104.8	103.8	104.5	106.0	106.6	107.7	108.3
1987		108.1	108.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	452.81	442.68	439.53	450.06	446.48	452.20	451.96	442.49	442.65	452.69	457.63	465.62	483.48
1984	485.50	471.75	478.34	472.07	468.86	474.75	477.14	472.04	483.61	489.60	498.67	518.31	523.53
1985	505.61	505.04	501.98	512.31	491.18	498.07	505.18	487.94	495.01	501.68	513.34	519.20	533.53
1986	520.47	511.86	520.38	527.77	520.38	515.22	515.91	501.06	520.26	524.29	524.18	534.38	536.03
1987		508.22	526.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.73	10.49	10.49	10.54	10.58	10.64	10.71	10.74	10.77	10.83	10.87	10.93	11.14
1984	11.37	11.10	11.15	11.16	11.19	11.25	11.28	11.32	11.46	11.52	11.57	11.70	11.66
1985	11.65	11.61	11.62	11.67	11.53	11.61	11.64	11.59	11.62	11.64	11.72	11.72	11.83
1986	11.91	11.74	11.80	11.86	11.80	11.79	11.86	11.93	11.96	11.97	12.05	12.09	12.10
1987		11.93	12.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	42.2	41.9	42.7	42.2	42.5	42.2	41.2	41.1	41.8	42.1	42.6	43.4
1984	42.7	42.5	42.9	42.3	41.9	42.2	42.3	41.7	42.2	42.5	43.1	44.3	44.9
1985	43.4	43.5	43.2	43.9	42.6	42.9	43.4	42.1	42.6	43.1	43.8	44.3	45.1
1986	43.7	43.6	44.1	44.5	44.1	43.7	43.5	42.0	43.5	43.8	43.5	44.2	44.3
1987		42.6	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.1	3.2	3.6	3.5	3.3	3.4	3.5	3.4	3.9	3.8	4.0	4.8
1984	4.6	3.8	4.1	3.9	3.6	3.8	4.1	4.2	4.8	5.1	5.3	6.3	6.3
1985	5.3	5.3	5.4	5.5	4.6	4.8	5.3	4.8	5.0	5.3	5.5	5.8	6.5
1986	5.5	5.0	5.4	5.6	5.2	5.0	5.3	4.9	5.6	5.9	5.5	5.8	6.2
1987		5.1	5.2										

SIC 373—SHIP AND BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.2	186.9	183.2	185.9	183.9	185.9	183.6	183.4	175.2	177.7	183.2	185.1	183.8
1984	191.8	188.6	191.2	192.2	193.9	195.4	193.4	193.6	193.5	192.3	189.4	188.9	188.9
1985	186.6	188.9	192.1	193.2	192.1	189.6	186.6	180.1	179.4	180.6	185.2	185.5	185.5
1986	185.4	186.5	187.1	187.1	187.4	187.0	185.2	181.9	182.6	184.3	185.1	185.9	184.6
1987		184.1	185.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.0	22.0	22.2	22.2	22.1	22.6	22.5	22.3	21.4	21.5	21.6	21.6	21.4
1984	23.3	22.3	22.8	23.1	23.3	23.5	23.5	23.7	23.9	23.5	23.5	23.1	23.3
1985	23.7	23.2	23.3	23.5	23.9	23.7	23.7	23.4	23.7	23.6	24.0	23.9	23.9
1986	24.9	24.2	24.4	24.9	25.1	25.2	24.8	24.5	25.2	25.2	24.8	24.9	25.2
1987		25.2	25.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	138.4	139.1	136.4	139.1	137.6	140.4	139.9	139.6	131.6	133.9	140.2	142.4	140.7
1984	145.3	144.2	146.4	145.6	148.1	147.8	146.7	146.7	146.0	145.9	142.7	141.7	142.0
1985	140.1	142.3	145.4	146.6	146.1	144.5	140.5	133.7	132.4	134.6	137.6	138.7	139.3
1986	139.7	140.6	141.2	140.6	140.9	140.7	139.0	135.4	136.9	139.3	140.8	141.6	139.4
1987		138.2	139.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	400.20	412.90	382.00	406.83	392.44	389.46	393.02	394.40	382.18	392.18	396.99	428.08	421.68
1984	416.96	425.14	428.49	418.20	422.66	421.04	415.95	413.88	408.51	404.24	407.55	411.20	428.48
1985	427.76	424.50	421.14	427.41	422.28	420.62	425.77	418.88	419.45	426.78	432.39	435.49	454.86
1986	426.71	439.43	415.40	421.14	428.86	436.31	425.25	426.54	420.09	428.98	424.60	423.23	431.96
1987		426.71	417.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.98	10.12	10.00	10.07	9.91	9.81	9.85	9.86	9.70	9.78	9.90	10.34	10.31
1984	10.27	10.42	10.35	10.25	10.16	10.17	10.17	10.27	10.29	10.26	10.24	10.28	10.40
1985	10.51	10.43	10.45	10.45	10.35	10.36	10.41	10.42	10.46	10.59	10.65	10.70	10.83
1986	10.51	10.64	10.49	10.45	10.46	10.59	10.50	10.48	10.45	10.54	10.51	10.45	10.51
1987		10.51	10.39										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	40.8	38.2	40.4	39.6	39.7	39.9	40.0	39.4	40.1	40.1	41.4	40.9
1984	40.6	40.8	41.4	40.8	41.6	41.4	40.9	40.3	39.7	39.4	39.8	40.0	41.2
1985	40.7	40.7	40.3	40.9	40.8	40.6	40.9	40.2	40.1	40.3	40.6	40.7	42.0
1986	40.6	41.3	39.6	40.3	41.0	41.2	40.5	40.7	40.2	40.7	40.4	40.5	41.1
1987		40.6	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.8	2.3	3.0	2.6	2.4	2.7	2.7	2.3	2.8	2.5	3.8	2.9
1984	3.3	3.4	3.7	3.6	3.6	3.6	3.2	3.2	3.1	3.1	3.0	2.8	3.4
1985	3.3	3.1	3.1	3.0	3.0	2.9	3.4	3.1	3.1	3.3	3.4	4.3	4.2
1986	3.2	3.7	3.0	3.1	3.6	3.5	3.2	3.2	2.8	3.1	2.8	3.0	3.1
1987		2.8	2.4										

SIC 3731—SHIP BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.7	152.6	147.4	148.1	143.3	143.6	141.4	141.9	134.1	135.8	140.8	142.8	140.9
1984	145.8	145.7	146.9	146.5	146.2	147.1	145.0	146.3	147.2	146.4	144.1	144.3	144.1
1985	138.3	143.3	145.4	144.7	142.7	140.4	137.9	131.8	131.7	132.4	137.0	136.6	136.1
1986	131.7	135.7	135.1	133.2	132.1	131.9	130.7	128.9	129.8	131.1	131.3	131.3	129.5
1987		128.6	128.4										

See footnotes at end of tables.

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SIC 3731—SHIP BUILDING AND REPAIRING (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	16.7	16.4	16.3	15.6	15.7	15.6	15.3	14.4	14.3	14.3	14.3	14.1
1984	15.2	14.8	15.0	15.2	15.1	15.1	15.1	15.3	15.4	15.1	15.3	15.2	15.4
1985	14.6	15.1	15.0	14.8	14.8	14.6	14.7	14.3	14.5	14.3	14.6	14.5	14.3
1986	14.1	14.2	14.2	14.2	14.1	13.9	13.8	13.9	14.2	14.2	14.1	13.9	14.2
1987		14.2	14.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.2	111.6	107.4	108.2	104.2	105.4	104.9	105.4	98.1	99.5	105.4	107.5	105.2
1984	107.5	108.6	109.7	107.5	108.2	107.7	106.8	107.8	108.1	108.1	105.7	105.7	105.9
1985	101.2	105.5	107.5	107.0	105.8	104.3	101.1	94.7	94.0	95.7	98.9	99.7	99.6
1986	96.4	99.6	99.2	97.1	96.2	96.1	95.2	93.1	94.4	96.4	97.5	97.5	94.8
1987		93.4	93.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	430.14	440.91	405.00	436.45	420.68	417.78	423.60	425.97	411.59	424.60	428.79	468.02	457.85
1984	452.28	464.32	464.63	454.01	458.71	457.32	450.96	451.27	444.17	436.95	439.39	441.90	460.32
1985	463.65	460.94	453.86	462.03	456.44	453.05	459.59	458.87	456.86	462.24	468.59	478.40	501.59
1986	473.69	484.55	457.34	466.49	477.92	484.92	471.47	480.16	468.93	478.40	469.85	468.99	479.64
1987		477.30	467.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.70	10.65	10.63	10.75	10.65	10.55	10.59	10.57	10.42	10.51	10.64	11.17	11.14
1984	11.14	11.27	11.25	11.21	11.08	11.10	11.08	11.17	11.16	11.09	11.04	11.02	11.20
1985	11.42	11.27	11.29	11.38	11.27	11.27	11.32	11.33	11.45	11.47	11.57	11.64	11.83
1986	11.61	11.62	11.52	11.49	11.60	11.77	11.67	11.57	11.55	11.64	11.63	11.58	11.67
1987		11.67	11.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	41.4	38.1	40.6	39.5	39.6	40.0	40.3	39.5	40.4	40.3	41.9	41.1
1984	40.6	41.2	41.3	40.5	41.4	41.2	40.7	40.4	39.8	39.4	39.8	40.1	41.1
1985	40.6	40.9	40.2	40.6	40.5	40.2	40.6	40.5	39.9	40.3	40.5	41.1	42.4
1986	40.8	41.7	39.7	40.6	41.2	41.2	40.4	41.5	40.6	41.1	40.4	40.5	41.1
1987		40.9	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	3.1	2.5	3.2	2.6	2.5	2.8	2.8	2.5	3.1	2.7	4.4	3.2
1984	3.5	3.9	3.9	3.8	3.4	3.6	3.3	3.4	3.5	3.4	3.2	2.8	3.7
1985	3.6	3.4	3.2	3.1	2.9	2.9	3.5	3.3	3.4	3.6	3.7	5.1	4.8
1986	3.4	4.1	3.3	3.4	3.9	3.5	3.3	3.5	3.1	3.4	2.9	3.3	3.1
1987		2.8	2.4										

SIC 3732—BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	34.3	35.8	37.8	40.6	42.3	42.2	41.5	41.1	41.9	42.4	42.3	42.9
1984	46.0	42.9	44.3	45.7	47.7	48.3	48.4	47.3	46.3	45.9	45.3	44.6	44.8
1985	48.2	45.6	46.7	48.5	49.4	49.2	48.7	48.3	47.7	48.2	48.2	48.9	49.4
1986	53.7	50.8	52.0	53.9	55.3	55.1	54.5	53.0	52.8	53.2	53.8	54.6	55.1
1987		55.5	57.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	27.5	29.0	30.9	33.4	35.0	35.0	34.2	33.5	34.4	34.8	34.9	35.5
1984	37.8	35.6	36.7	38.1	39.9	40.1	39.9	38.9	37.9	37.8	37.0	36.0	36.1
1985	39.0	36.8	37.9	39.6	40.3	40.2	39.4	39.0	38.4	38.9	38.7	39.0	39.7
1986	43.3	41.0	42.0	43.5	44.7	44.6	43.8	42.3	42.5	42.9	43.3	44.1	44.6
1987		44.8	46.4										

SIC 3732—BOAT BUILDING AND REPAIRING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.18	298.75	297.60	303.71	304.04	304.00	302.15	296.01	294.47	297.53	301.36	305.24	313.18
1984	317.87	310.02	320.26	315.82	324.59	322.28	322.09	312.73	309.66	310.87	316.01	320.36	336.13
1985	332.11	321.60	328.05	336.04	332.42	335.71	339.42	321.95	329.26	339.33	340.29	327.55	334.97
1986	322.00	329.65	318.37	321.58	322.79	330.84	325.19	311.25	313.23	316.01	321.19	320.78	331.66
1987		322.81	316.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.65	7.78	7.69	7.65	7.62	7.60	7.63	7.59	7.57	7.59	7.61	7.65	7.81
1984	7.81	7.77	7.68	7.61	7.71	7.71	7.78	7.76	7.80	7.89	7.96	8.09	8.08
1985	8.14	8.00	8.10	8.02	8.01	8.07	8.12	8.13	8.09	8.42	8.32	8.23	8.21
1986	8.01	8.18	8.06	8.08	7.97	8.03	7.99	7.94	7.95	7.96	7.97	7.94	8.05
1987		8.05	7.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.4	38.7	39.7	39.9	40.0	39.6	39.0	38.9	39.2	39.6	39.9	40.1
1984	40.7	39.9	41.7	41.5	42.1	41.8	41.4	40.3	39.7	39.4	39.7	39.6	41.6
1985	40.8	40.2	40.5	41.9	41.5	41.6	41.8	39.6	40.7	40.3	40.9	39.8	40.8
1986	40.2	40.3	39.5	39.8	40.5	41.2	40.7	39.2	39.4	39.7	40.3	40.4	41.2
1987		40.1	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.4	1.8	2.2	2.3	2.3	2.3	2.2	1.9	2.0	2.0	1.9	2.1
1984	2.7	2.4	3.0	2.9	4.0	3.4	2.8	2.5	1.8	2.2	2.3	2.5	2.5
1985	2.7	2.2	2.9	3.0	3.1	3.1	3.3	2.5	2.3	2.7	2.8	2.4	2.5
1986	2.6	2.5	2.3	2.3	2.8	3.5	2.9	2.6	2.3	2.4	2.5	2.5	2.9
1987		2.8	2.5										

SIC 374—RAILROAD EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.9	30.1	29.2	28.5	27.9	28.8	29.5	29.6	29.8	31.5	31.6	31.4	30.6
1984	35.0	30.7	32.1	33.8	34.8	35.2	35.6	36.1	36.8	38.1	36.6	35.8	34.4
1985	32.9	34.2	33.6	33.5	33.0	33.4	33.4	32.5	32.6	32.6	32.6	31.7	31.2
1986	27.7	30.3	30.0	30.2	29.3	26.9	25.8	26.9	27.0	27.0	26.5	26.4	25.6
1987		24.1	23.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.4	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.3	3.2	3.2	3.1
1984	3.5	3.2	3.3	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.7	3.6	3.4
1985	3.1	3.3	3.3	3.2	2.9	3.2	3.2	3.2	3.1	3.1	3.1	3.0	3.0
1986	2.7	3.0	2.9	2.9	2.8	2.7	2.5	2.5	2.6	2.6	2.6	2.6	2.5
1987		2.4	2.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.8	18.3	17.5	17.3	16.9	17.7	18.6	18.6	19.4	20.4	20.5	20.6	19.8
1984	24.0	19.8	21.3	22.9	23.8	24.1	24.5	24.9	25.8	26.9	25.6	25.0	23.7
1985	22.9	23.5	23.2	23.1	23.1	23.4	23.2	22.4	22.6	22.8	23.4	22.3	21.9
1986	19.2	21.1	21.0	21.2	20.4	18.2	18.0	19.1	18.8	18.8	18.3	18.3	17.6
1987		16.1	15.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	458.98	446.50	443.13	434.72	437.75	439.67	461.38	468.06	464.84	494.66	459.27	486.82	466.10
1984	505.92	484.62	478.85	492.45	498.56	508.35	500.61	533.72	501.84	520.42	510.41	534.62	501.54
1985	506.21	491.78	496.66	493.22	498.63	493.56	516.67	509.61	515.39	514.18	497.95	529.61	522.79
1986	506.69	528.30	520.09	508.13	504.80	481.51	484.40	491.57	510.87	510.43	511.22	505.31	512.44
1987		501.43	494.48										

See footnotes at end of tables.

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SIC 374—RAILROAD EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.86	11.75	11.48	11.44	11.37	11.54	11.74	11.91	12.33	12.46	12.15	12.05	11.86
1984	12.40	12.30	12.47	12.25	12.16	12.22	12.21	12.47	12.30	12.51	12.51	12.79	12.57
1985	12.53	12.45	12.67	12.55	12.56	12.37	12.42	12.46	12.54	12.48	12.48	12.67	12.72
1986	12.48	12.73	12.81	12.64	12.62	12.19	12.11	12.32	12.43	12.48	12.53	12.57	12.23
1987		12.26	12.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.7	38.0	38.6	38.0	38.5	38.1	39.3	39.3	37.7	39.7	37.8	40.4	39.3
1984	40.8	39.4	38.4	40.2	41.0	41.6	41.0	42.8	40.8	41.6	40.8	41.8	39.9
1985	40.4	39.5	39.2	39.3	39.7	39.9	41.6	40.9	41.1	41.2	39.9	41.8	41.1
1986	40.6	41.5	40.6	40.2	40.0	39.5	40.0	39.9	41.1	40.9	40.8	40.2	41.9
1987		40.9	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.2	1.1	1.3	1.6	1.4	2.1	2.7	1.8	2.5	1.1	1.5	1.3
1984	2.9	1.3	1.5	2.5	2.8	2.7	2.9	3.7	3.1	3.7	3.4	3.9	2.7
1985	2.3	1.5	2.0	1.8	2.2	1.9	2.7	2.5	2.7	2.4	2.3	2.9	2.8
1986	2.6	2.9	2.4	2.0	1.8	1.4	1.7	2.2	3.0	2.9	3.3	3.8	3.4
1987		2.0	2.0										

SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.5	135.3	135.4	135.7	136.3	137.8	139.4	141.4	142.7	143.8	144.6	145.9	147.4
1984	154.2	148.1	147.5	148.8	150.0	151.1	153.7	151.4	157.4	158.3	159.9	161.3	162.8
1985	177.2	164.0	166.0	167.5	170.0	172.2	174.8	177.9	180.7	183.0	186.7	190.2	192.8
1986	201.5	192.8	195.5	197.6	198.0	199.8	201.8	204.0	204.5	205.5	205.6	206.5	205.9
1987		206.3	206.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	31.3	31.6	31.7	32.0	32.5	33.0	33.4	33.8	34.0	34.3	34.8	35.4
1984	37.5	35.7	35.6	36.0	36.3	36.7	37.4	36.9	38.3	38.5	39.1	39.6	40.3
1985	44.9	40.8	41.4	41.9	42.6	43.5	44.3	45.2	45.9	46.5	47.7	48.9	49.9
1986	52.6	50.0	50.6	51.3	51.4	51.9	52.8	53.4	53.1	53.7	54.2	54.5	54.7
1987		55.1	55.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.5	43.2	43.7	43.5	43.7	44.8	45.0	45.8	46.5	47.0	46.8	47.6	48.3
1984	51.8	48.9	48.7	49.4	49.7	50.2	50.9	48.3	53.3	54.4	55.3	56.0	56.6
1985	62.0	57.4	58.3	58.8	59.8	60.7	61.1	61.6	62.5	64.0	65.1	66.6	67.8
1986	67.9	66.5	66.5	67.0	66.4	67.0	67.8	68.1	68.5	69.0	68.8	69.2	69.5
1987		70.4	70.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	480.65	472.16	461.37	468.86	474.71	468.52	479.08	473.21	480.24	491.40	494.49	494.21	504.29
1984	498.96	495.52	497.20	492.89	500.83	496.58	498.12	481.89	494.15	505.56	497.90	503.94	514.18
1985	512.62	509.72	504.15	506.40	491.10	502.02	509.50	499.57	515.10	519.72	517.70	528.26	540.57
1986	517.70	535.14	517.33	517.23	512.82	507.67	508.51	502.98	516.43	513.28	510.80	524.45	542.88
1987		533.25	524.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.61	11.35	11.42	11.38	11.55	11.54	11.60	11.57	11.60	11.70	11.83	11.88	11.81
1984	11.88	11.77	11.81	11.82	11.84	11.88	11.86	11.84	11.85	11.98	11.94	11.97	11.93
1985	12.09	12.05	12.09	12.00	11.92	12.01	11.96	11.98	12.12	12.20	12.21	12.20	12.23
1986	12.21	12.19	12.23	12.17	12.21	12.03	12.05	12.12	12.18	12.25	12.22	12.34	12.48
1987		12.43	12.38										

SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	41.6	40.4	41.2	41.1	40.6	41.3	40.9	41.4	42.0	41.8	41.6	42.7
1984	42.0	42.1	42.1	41.7	42.3	41.8	42.0	40.7	41.7	42.2	41.7	42.1	43.1
1985	42.4	42.3	41.7	42.2	41.2	41.8	42.6	41.7	42.5	42.6	42.4	43.3	44.2
1986	42.4	43.9	42.3	42.5	42.0	42.2	42.2	41.5	42.4	41.9	41.8	42.5	43.5
1987		42.9	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.9	2.7	2.9	3.0	2.7	3.0	3.2	3.6	4.1	3.7	3.3	4.0
1984	3.3	3.6	3.4	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.0	3.4	3.4
1985	4.6	4.7	4.2	4.6	4.0	4.5	4.4	3.9	4.8	5.0	4.6	4.8	5.4
1986	4.4	5.0	4.8	4.1	4.2	4.1	4.2	4.3	4.4	4.3	4.1	4.5	4.7
1987		3.9	4.1										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.2	105.6	105.6	105.6	105.9	107.1	108.2	109.8	110.8	111.6	112.2	113.1	114.4
1984	119.4	114.9	113.9	114.9	116.0	117.0	119.2	116.5	122.1	122.7	123.8	124.9	126.3
1985	136.5	127.2	128.9	130.1	131.9	133.3	134.9	136.7	138.6	140.2	143.2	145.8	147.6
1986	152.6	146.7	148.5	149.8	150.0	151.1	152.9	154.5	154.8	155.4	155.6	156.6	155.6
1987		155.9	156.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	25.3	25.4	25.5	25.7	26.1	26.5	26.9	27.1	27.3	27.5	27.8	28.3
1984	30.1	28.6	28.4	28.8	29.1	29.4	30.1	29.4	30.7	30.9	31.4	31.8	32.5
1985	36.1	33.0	33.5	33.9	34.5	35.1	35.7	36.2	36.7	37.1	38.2	39.2	39.9
1986	41.7	39.8	40.2	40.6	40.7	41.0	41.7	42.3	42.0	42.5	43.0	43.5	43.6
1987		44.0	44.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.3	32.8	33.0	32.8	32.7	33.6	33.7	34.5	35.1	35.5	35.2	35.7	36.4
1984	39.1	37.0	36.6	37.2	37.4	37.9	38.5	35.8	40.6	41.5	41.7	42.2	42.6
1985	46.5	43.2	43.9	44.2	45.1	45.7	45.9	46.2	46.8	47.9	48.8	49.9	50.8
1986	49.4	49.2	48.9	49.2	48.8	49.0	49.5	49.8	49.6	49.7	49.4	49.6	49.8
1987		50.3	50.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	494.98	487.39	476.89	482.23	486.93	482.21	494.15	487.04	492.54	505.06	509.04	507.03	522.97
1984	510.98	506.75	508.80	504.48	516.17	509.78	511.77	494.05	506.10	518.08	508.29	515.16	531.29
1985	523.55	518.18	517.02	515.64	499.73	511.18	520.45	507.91	527.30	532.43	527.85	535.25	555.62
1986	533.32	547.55	536.21	533.63	527.48	522.28	524.88	515.83	532.07	530.04	527.94	540.17	563.20
1987		549.09	539.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.87	11.66	11.66	11.62	11.79	11.79	11.85	11.85	11.84	11.94	12.12	12.13	12.05
1984	12.08	11.98	12.00	12.04	12.06	12.08	12.07	12.05	12.05	12.19	12.16	12.15	12.13
1985	12.29	12.25	12.31	12.19	12.10	12.20	12.16	12.18	12.32	12.44	12.42	12.39	12.43
1986	12.49	12.36	12.47	12.41	12.47	12.26	12.35	12.37	12.49	12.62	12.60	12.68	12.80
1987		12.74	12.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.8	40.9	41.5	41.3	40.9	41.7	41.1	41.6	42.3	42.0	41.8	43.4
1984	42.3	42.3	42.4	41.9	42.8	42.2	42.4	41.0	42.0	42.5	41.8	42.4	43.8
1985	42.6	42.3	42.0	42.3	41.3	41.9	42.8	41.7	42.8	42.8	42.5	43.2	44.7
1986	42.7	44.3	43.0	43.0	42.3	42.6	42.5	41.7	42.6	42.0	41.9	42.6	44.0
1987		43.1	42.5										

See footnotes at end of tables.

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SIC 3761—GUIDED MISSILES AND SPACE VEHICLES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	3.1	2.9	3.0	3.1	2.9	3.2	3.5	3.9	4.6	4.0	3.4	4.2
1984	3.4	3.7	3.5	3.4	3.6	3.5	3.8	2.9	3.0	3.2	2.9	3.5	3.3
1985	5.0	5.0	4.8	5.0	4.3	4.9	4.8	4.1	5.2	5.4	4.8	5.1	5.9
1986	4.7	5.5	5.4	4.6	4.5	4.5	4.7	4.7	4.6	4.5	4.3	4.6	4.8
1987		4.1	4.2										

SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.9	43.9	44.6	45.7	47.0	47.7	47.9	45.8	46.7	48.3	48.2	48.2	48.8
1984	50.9	49.2	50.7	52.3	52.6	52.2	51.6	50.6	50.2	50.4	50.0	50.3	50.5
1985	50.9	50.4	51.9	53.4	53.6	53.0	52.0	51.1	51.0	50.2	45.0	49.5	49.4
1986	49.3	49.5	50.3	50.0	49.8	49.4	49.8	48.6	47.4	48.9	48.7	49.3	49.7
1987		49.8	50.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.3	8.6	8.9	9.2	9.4	9.4	9.8	9.3	9.4	9.7	9.5	9.5	9.4
1984	9.8	9.5	9.8	10.0	10.0	10.0	9.9	9.7	9.5	9.7	9.7	9.6	9.7
1985	9.6	9.7	9.9	10.1	10.1	10.0	9.8	9.6	9.7	9.2	8.2	9.2	9.2
1986	9.2	9.3	9.4	9.4	9.5	9.3	9.2	9.0	9.0	9.2	9.1	9.0	9.1
1987		9.1	9.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	29.3	30.0	30.8	32.2	32.8	32.9	30.5	31.2	32.8	32.9	33.0	33.5
1984	34.8	34.1	35.4	36.8	37.3	36.4	35.2	34.0	33.8	33.6	33.6	33.5	33.9
1985	34.3	34.0	35.4	36.8	36.9	36.1	35.0	33.8	34.0	33.9	28.9	33.3	33.2
1986	33.0	33.4	34.0	33.8	33.5	33.2	33.2	31.8	31.3	32.4	32.4	33.2	33.5
1987		33.8	34.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	383.66	384.96	379.99	391.94	399.00	377.88	373.73	365.64	364.98	382.70	389.46	386.86	396.59
1984	393.66	392.35	381.84	386.78	387.87	386.48	388.57	390.98	382.31	393.09	401.88	408.53	430.68
1985	399.99	410.64	375.89	406.96	400.77	402.46	404.19	403.16	397.40	387.50	375.78	385.54	442.88
1986	436.07	427.18	429.68	428.26	441.19	433.54	420.00	423.71	422.28	448.75	451.78	450.60	454.71
1987		445.13	436.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.52	9.60	9.62	9.49	9.50	9.40	9.32	9.21	9.24	9.52	9.64	9.72	9.89
1984	9.72	9.76	9.57	9.55	9.53	9.59	9.69	9.63	9.63	9.73	9.85	9.94	10.23
1985	9.95	10.04	9.84	9.83	9.92	9.84	9.98	9.93	9.96	9.86	9.71	10.04	10.47
1986	10.61	10.47	10.48	10.42	10.58	10.60	10.50	10.54	10.35	10.71	10.86	10.78	11.01
1987		10.91	10.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	40.1	39.5	41.3	42.0	40.2	40.1	39.7	39.5	40.2	40.4	39.8	40.1
1984	40.5	40.2	39.9	40.5	40.7	40.3	40.1	40.6	39.7	40.4	40.8	41.1	42.1
1985	40.2	40.9	38.2	41.4	40.4	40.9	40.5	40.6	39.9	39.3	38.7	38.4	42.3
1986	41.1	40.8	41.0	41.1	41.7	40.9	40.0	40.2	40.8	41.9	41.6	41.8	41.3
1987		40.8	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.9	3.2	4.3	2.7	2.6	2.6	2.5	2.9	2.9	2.4	3.0
1984	3.1	3.3	2.8	3.5	3.3	2.8	2.8	3.0	3.0	2.9	2.9	3.3	3.3
1985	2.7	2.7	2.8	2.9	3.3	2.9	2.6	2.9	2.5	2.2	2.1	2.0	2.9
1986	3.7	2.8	2.9	3.5	3.8	3.5	3.0	3.5	3.6	4.4	4.3	4.5	5.0
1987		4.5	3.6										

SIC 3792—TRAVEL TRAILERS AND CAMPERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	16.6	17.2	18.4	19.8	20.4	20.8	19.4	20.7	20.9	20.5	20.5	20.8
1984	20.9	21.0	22.0	23.1	23.3	22.4	21.7	20.8	19.9	19.6	19.1	19.1	19.1
1985	19.6	18.9	20.1	21.2	21.2	20.6	20.1	19.3	19.6	19.0	18.6	18.3	18.3
1986	18.7	18.2	18.6	18.8	18.9	18.8	19.2	18.3	18.7	18.4	18.4	18.9	19.4
1987		19.2	20.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.4	12.6	13.2	14.2	15.6	16.2	16.5	15.1	16.3	16.4	16.2	16.3	16.6
1984	16.7	16.9	17.8	18.8	19.1	18.0	17.1	16.3	15.7	15.4	15.2	14.9	15.0
1985	15.6	15.1	16.2	17.3	17.2	16.4	15.9	15.2	15.6	14.9	14.7	14.3	14.3
1986	14.5	14.4	14.6	14.8	14.9	14.6	14.9	14.0	14.3	14.1	14.2	14.7	15.0
1987		15.0	15.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	329.83	318.72	325.59	331.30	356.55	332.88	328.02	318.40	317.73	325.14	338.30	333.31	331.51
1984	329.09	330.72	331.19	333.20	336.31	331.43	321.86	319.58	319.32	323.67	330.87	329.88	338.07
1985	321.86	333.50	269.47	328.94	328.23	326.04	333.70	324.94	327.55	321.86	319.98	319.88	333.70
1986	345.47	328.62	334.40	334.85	344.08	355.42	348.94	338.19	340.08	344.76	348.00	360.36	365.74
1987		363.81	341.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.35	8.30	8.37	8.16	8.35	8.26	8.18	8.00	8.21	8.38	8.50	8.68	8.77
1984	8.57	8.59	8.58	8.50	8.45	8.52	8.56	8.41	8.47	8.54	8.73	8.75	8.85
1985	8.47	8.64	8.02	8.37	8.57	8.36	8.69	8.44	8.53	8.36	8.51	8.44	8.69
1986	8.95	8.74	8.87	8.72	8.80	9.09	9.04	8.83	8.72	8.84	9.11	9.24	9.33
1987		9.05	8.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.4	38.9	40.6	42.7	40.3	40.1	39.8	38.7	38.8	39.8	38.4	37.8
1984	38.4	38.5	38.6	39.2	39.8	38.9	37.6	38.0	37.7	37.9	37.9	37.7	38.2
1985	38.0	38.6	33.6	39.3	38.3	39.0	38.4	38.5	38.4	38.5	37.6	37.9	38.4
1986	38.6	37.6	37.7	38.4	39.1	39.1	38.6	38.3	39.0	39.0	38.2	39.0	39.2
1987		40.2	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	1.9	3.1	5.1	3.0	3.0	3.2	2.4	2.3	2.5	1.7	2.0
1984	2.0	2.2	2.5	3.1	2.9	2.3	1.8	1.9	1.9	1.4	1.3	1.5	1.0
1985	1.7	1.2	1.4	2.1	2.3	2.2	1.7	1.7	1.5	1.9	1.5	1.5	1.8
1986	2.5	1.8	1.8	2.3	2.5	2.6	2.6	2.5	2.6	2.5	2.3	2.9	3.4
1987		3.0	1.1										

SIC 38—INSTRUMENTS AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	692.0	692.2	689.1	687.1	687.4	686.5	690.0	687.1	691.8	695.5	696.7	699.5	700.5
1984	713.8	701.5	702.9	705.3	707.4	711.0	717.7	717.1	719.1	719.5	719.6	721.9	722.8
1985	720.1	720.4	720.8	722.3	721.6	719.3	725.1	720.6	721.9	718.8	715.4	716.6	717.8
1986	706.8	713.7	713.3	713.6	711.4	709.2	710.1	703.1	704.5	702.8	700.8	699.8	698.9
1987		695.6	693.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.3	292.4	291.7	291.3	291.2	291.2	293.7	291.0	294.6	297.2	297.5	300.1	300.0
1984	306.2	300.8	301.2	303.3	304.0	305.6	307.5	305.8	307.3	308.0	309.0	310.5	311.3
1985	308.1	308.6	308.5	309.7	309.9	308.5	310.4	306.5	308.3	306.4	305.6	307.0	307.2
1986	304.0	306.2	305.5	306.8	306.2	305.4	306.1	301.1	303.2	302.5	301.8	302.0	301.1
1987		299.8	299.2										

See footnotes at end of tables.

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SIC 38—INSTRUMENTS AND RELATED PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	387.9	387.0	383.6	384.3	384.3	384.9	386.8	382.5	387.0	392.3	393.3	395.0	394.1
1984	397.9	394.1	394.4	395.5	396.0	398.1	401.0	397.8	397.6	399.4	399.0	400.6	400.8
1985	391.4	397.8	396.9	397.5	394.7	393.2	395.5	388.3	389.7	386.8	384.4	386.2	386.1
1986	382.7	385.5	385.4	386.3	385.6	384.0	385.4	378.5	381.4	381.3	378.8	379.8	380.1
1987		376.1	376.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	342.59	335.24	332.24	337.28	336.44	338.12	338.08	341.70	341.34	350.96	348.39	351.78	359.35
1984	365.09	358.39	358.44	360.50	360.45	357.00	363.85	362.78	364.08	373.22	367.50	372.80	382.45
1985	375.97	369.49	369.05	373.19	366.83	370.37	374.83	369.55	373.11	380.18	376.07	382.85	400.01
1986	388.27	383.05	385.40	389.99	384.46	381.64	384.46	380.15	383.54	389.23	389.09	398.68	407.23
1987		397.17	399.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.48	8.36	8.39	8.39	8.39	8.39	8.41	8.50	8.47	8.56	8.56	8.58	8.68
1984	8.84	8.72	8.70	8.75	8.77	8.75	8.81	8.87	8.88	8.95	8.92	8.94	9.02
1985	9.17	8.99	9.09	9.08	9.08	9.10	9.12	9.17	9.19	9.25	9.24	9.27	9.39
1986	9.47	9.32	9.40	9.42	9.40	9.40	9.40	9.48	9.47	9.54	9.56	9.63	9.65
1987		9.64	9.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.6	40.2	40.1	40.3	40.2	40.2	40.3	41.0	40.7	41.0	41.4
1984	41.3	41.1	41.2	41.2	41.1	40.8	41.3	40.9	41.0	41.7	41.2	41.7	42.4
1985	41.0	41.1	40.6	41.1	40.4	40.7	41.1	40.3	40.6	41.1	40.7	41.3	42.6
1986	41.0	41.1	41.0	41.4	40.9	40.6	40.9	40.1	40.5	40.8	40.7	41.4	42.2
1987		41.2	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.5	1.5	1.8	1.7	1.7	1.9	1.9	2.1	2.4	2.2	2.3	2.6
1984	2.5	2.4	2.4	2.5	2.4	2.3	2.5	2.3	2.4	2.7	2.5	2.7	2.9
1985	2.5	2.4	2.5	2.5	2.2	2.2	2.4	2.1	2.3	2.7	2.5	2.8	3.2
1986	2.7	2.6	2.6	2.8	2.5	2.4	2.5	2.3	2.5	2.8	2.6	2.9	3.4
1987		2.8	2.8										

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.8	75.8	75.0	75.1	75.5	75.3	75.6	75.8	75.8	75.9	76.5	76.4	76.8
1984	79.8	77.0	77.1	77.9	78.2	79.2	79.7	80.5	80.6	81.1	81.2	82.0	82.5
1985	83.7	82.4	82.5	82.9	83.2	83.2	84.2	84.4	84.7	84.5	82.9	84.5	84.9
1986	83.7	84.3	84.0	84.3	84.2	83.9	84.3	83.7	83.7	83.1	82.8	82.7	83.0
1987		82.8	82.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	23.5	23.2	22.7	22.9	22.9	22.9	23.0	22.9	22.7	22.9	23.1	23.4
1984	24.3	23.4	23.4	23.6	23.5	24.0	24.0	24.5	24.4	24.9	25.1	25.3	25.6
1985	26.0	25.4	25.6	25.7	26.0	26.0	26.4	26.4	26.5	26.0	25.3	25.9	26.3
1986	26.5	25.9	26.0	26.4	26.7	26.6	26.8	26.8	26.6	26.3	26.4	26.5	26.4
1987		26.4	26.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.1	35.2	34.6	34.7	34.9	34.9	35.1	34.9	34.7	35.3	35.4	35.8	35.8
1984	36.3	35.6	35.4	35.6	35.6	36.0	36.2	36.3	36.1	37.0	36.9	37.4	37.9
1985	36.5	37.9	37.6	37.5	37.4	36.9	37.2	36.6	36.7	35.6	34.1	35.1	35.6
1986	36.5	35.8	35.7	36.2	36.5	36.8	37.2	36.3	36.5	36.6	36.7	36.8	37.2
1987		36.8	37.1										

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	367.85	360.86	353.36	365.86	361.15	362.37	361.01	370.39	366.95	375.08	374.18	377.24	385.98
1984	389.46	380.07	381.51	377.40	380.37	379.85	384.40	384.46	385.81	396.48	395.52	405.88	416.99
1985	410.48	410.06	409.08	410.90	401.58	407.83	408.39	406.13	407.95	406.81	409.34	418.35	434.73
1986	429.24	427.23	428.24	434.26	427.91	423.49	419.61	421.06	425.34	425.57	427.66	439.07	454.40
1987		438.48	437.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.95	8.78	8.79	8.88	8.83	8.86	8.87	8.99	8.95	9.06	9.06	9.09	9.19
1984	9.43	9.27	9.26	9.25	9.30	9.31	9.33	9.40	9.41	9.60	9.60	9.71	9.72
1985	9.82	9.81	9.74	9.76	9.70	9.78	9.77	9.81	9.83	9.85	9.84	9.89	10.04
1986	10.22	10.10	10.10	10.17	10.14	10.18	10.16	10.22	10.20	10.23	10.33	10.38	10.47
1987		10.44	10.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	41.1	40.2	41.2	40.9	40.9	40.7	41.2	41.0	41.4	41.3	41.5	42.0
1984	41.3	41.0	41.2	40.8	40.9	40.8	41.2	40.9	41.0	41.3	41.2	41.8	42.9
1985	41.8	41.8	42.0	42.1	41.4	41.7	41.8	41.4	41.5	41.3	41.6	42.3	43.3
1986	42.0	42.3	42.4	42.7	42.2	41.6	41.3	41.2	41.7	41.6	41.4	42.3	43.4
1987		42.0	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.2	2.1	2.4	2.3	2.2	2.1	2.1	2.2	2.7	2.5	2.4	3.0
1984	2.6	2.7	2.5	2.5	2.3	2.2	2.4	2.4	2.3	2.7	2.7	3.2	3.5
1985	2.9	3.0	3.0	3.0	2.5	2.6	2.8	2.4	2.5	2.9	2.9	3.3	3.8
1986	3.2	3.3	3.4	3.5	3.0	2.9	2.9	2.8	2.9	3.0	2.9	3.3	3.7
1987		3.0	3.0										

SIC 382—MEASURING AND CONTROLLING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	233.3	233.4	233.2	232.8	232.6	230.6	231.3	231.0	231.1	233.7	235.1	236.6	238.1
1984	249.1	239.4	241.1	243.7	245.5	247.4	250.9	251.1	252.0	253.0	253.3	255.4	256.2
1985	253.8	257.1	256.9	257.2	256.5	254.6	255.3	254.1	253.0	251.8	250.2	249.7	249.4
1986	245.7	248.2	247.9	247.9	247.5	247.0	247.0	245.5	245.2	244.7	243.4	242.0	241.7
1987		240.5	239.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.0	98.0	98.3	98.4	98.4	97.6	97.9	97.2	98.2	99.5	100.9	101.9	102.2
1984	107.4	102.8	103.3	104.9	105.5	106.7	107.9	107.6	108.5	109.3	110.1	110.9	111.4
1985	110.0	111.2	111.0	111.8	111.7	110.6	110.5	109.7	109.6	108.8	108.3	108.0	108.3
1986	106.8	107.9	107.6	108.1	107.9	107.4	107.2	106.0	106.8	106.3	105.7	105.6	105.1
1987		104.6	104.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	136.6	136.4	135.6	135.9	135.8	135.4	135.6	134.5	135.1	137.4	138.8	139.1	139.4
1984	143.2	139.7	140.3	141.8	142.2	143.1	144.7	143.8	143.8	144.7	144.4	145.4	145.0
1985	141.1	144.6	144.1	144.2	143.0	142.5	142.4	139.9	139.5	139.4	138.2	137.9	137.4
1986	135.8	137.2	136.8	137.2	136.7	136.1	136.4	134.4	135.4	135.8	133.9	134.6	134.9
1987		133.4	133.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.29	332.43	327.41	331.93	329.47	333.17	332.69	334.27	339.60	352.67	347.58	347.99	358.48
1984	364.88	362.34	361.09	359.72	361.05	358.39	361.42	360.50	364.79	376.61	360.55	367.00	381.84
1985	362.07	356.65	356.09	361.42	353.91	358.18	366.87	355.11	357.50	365.40	359.60	368.92	390.15
1986	376.48	363.69	369.96	378.31	369.36	367.83	378.33	367.09	374.66	379.20	376.40	392.59	396.79
1987		389.09	395.08										

See footnotes at end of tables.

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SIC 382—MEASURING AND CONTROLLING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.44	8.29	8.31	8.34	8.32	8.35	8.38	8.42	8.49	8.56	8.54	8.55	8.68
1984	8.75	8.71	8.68	8.71	8.70	8.72	8.73	8.75	8.79	8.82	8.73	8.78	8.88
1985	8.94	8.72	8.88	8.88	8.87	8.91	8.97	8.90	8.96	9.00	8.99	9.02	9.18
1986	9.25	8.98	9.09	9.16	9.12	9.15	9.25	9.27	9.32	9.34	9.34	9.46	9.47
1987		9.49	9.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.1	39.4	39.8	39.6	39.9	39.7	39.7	40.0	41.2	40.7	40.7	41.3
1984	41.7	41.6	41.6	41.3	41.5	41.1	41.4	41.2	41.5	42.7	41.3	41.8	43.0
1985	40.5	40.9	40.1	40.7	39.9	40.2	40.9	39.9	39.9	40.6	40.0	40.9	42.5
1986	40.7	40.5	40.7	41.3	40.5	40.2	40.9	39.6	40.2	40.6	40.3	41.5	41.9
1987		41.0	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.2	1.2	1.5	1.3	1.3	1.6	1.5	1.8	2.0	2.0	1.9	2.4
1984	2.4	2.1	2.3	2.4	2.2	2.3	2.5	2.3	2.4	2.7	2.4	2.5	2.6
1985	2.0	2.2	2.2	2.2	1.7	1.8	1.9	1.6	1.8	2.2	2.0	2.1	2.5
1986	2.2	2.1	2.1	2.5	2.0	1.9	2.1	1.8	2.1	2.4	2.3	2.5	3.0
1987		2.5	2.7										

SIC 3822—ENVIRONMENTAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.2	40.7	40.8	40.9	41.3	41.4	41.3	41.7	42.9	43.3	43.0	43.2
1984	44.7	43.5	43.6	44.4	45.2	45.3	45.3	44.8	44.3	45.0	45.0	45.2	45.0
1985	43.3	44.9	44.2	44.0	43.9	43.1	43.3	42.8	42.9	43.0	42.6	42.6	42.8
1986	42.0	42.7	42.4	42.6	42.5	42.2	42.0	40.6	41.7	41.8	41.7	41.7	41.8
1987		41.0	41.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.6	19.6	19.9	20.0	20.1	20.4	20.4	20.1	20.6	21.3	21.6	21.6	21.5
1984	22.1	21.6	21.6	21.9	22.1	22.3	22.4	22.0	21.9	22.3	22.6	22.4	22.3
1985	21.2	21.9	21.6	21.7	21.7	21.0	21.1	20.8	21.0	20.9	20.8	20.8	21.0
1986	20.7	21.0	21.0	21.2	21.1	20.7	20.6	19.5	20.6	20.7	20.7	20.9	20.9
1987		20.6	20.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.2	26.5	26.3	26.7	26.8	27.1	27.0	26.7	27.3	28.0	28.3	27.8	28.0
1984	28.6	28.0	28.0	28.8	28.9	29.1	29.2	28.5	28.1	28.8	28.6	28.9	28.6
1985	27.5	28.4	27.9	27.9	27.4	27.5	27.5	27.1	27.2	27.6	27.3	27.3	27.1
1986	26.6	27.4	27.2	27.3	27.0	26.7	26.5	25.0	26.3	26.3	26.2	26.3	26.5
1987		25.3	25.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	315.61	302.25	303.79	311.52	301.08	307.71	313.23	310.03	314.01	328.03	328.41	324.81	339.47
1984	337.43	332.11	341.14	339.47	335.78	335.37	338.25	325.62	338.25	346.50	342.38	341.55	331.20
1985	338.98	327.02	318.38	337.39	332.67	333.45	342.74	332.74	342.86	347.49	342.21	343.41	363.80
1986	346.98	344.86	343.80	354.44	340.26	337.74	348.87	343.88	343.20	349.52	346.81	353.20	361.40
1987		365.98	364.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.91	7.75	7.73	7.73	7.72	7.81	7.87	7.97	7.99	8.04	8.01	8.02	8.18
1984	8.23	8.18	8.24	8.30	8.23	8.24	8.25	8.08	8.23	8.25	8.27	8.27	8.28
1985	8.56	8.30	8.49	8.52	8.53	8.55	8.59	8.51	8.55	8.58	8.62	8.65	8.83
1986	8.74	8.60	8.66	8.73	8.68	8.66	8.70	8.75	8.80	8.76	8.78	8.83	8.99
1987		8.97	8.92										

SIC 3822—ENVIRONMENTAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.0	39.3	40.3	39.0	39.4	39.8	38.9	39.3	40.8	41.0	40.5	41.5
1984	41.0	40.6	41.4	40.9	40.8	40.7	41.0	40.3	41.1	42.0	41.4	41.3	40.0
1985	39.6	39.4	37.5	39.6	39.0	39.0	39.9	39.1	40.1	40.5	39.7	39.7	41.2
1986	39.7	40.1	39.7	40.6	39.2	39.0	40.1	39.3	39.0	39.9	39.5	40.0	40.2
1987		40.8	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.8	2.2	1.8	1.9	2.0	2.0	2.3	2.9	2.7	2.2	2.9
1984	2.3	2.6	2.9	2.6	2.2	1.9	2.0	2.0	2.5	2.8	2.4	2.2	1.8
1985	1.7	1.8	1.7	1.4	1.2	1.2	1.7	1.3	1.7	1.9	1.9	1.6	2.7
1986	2.0	2.0	2.0	2.6	1.4	1.4	1.9	1.8	1.8	2.4	2.1	2.2	2.7
1987		3.3	3.5										

SIC 3823—PROCESS CONTROL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.2	54.4	53.6	53.0	52.9	53.0	52.9	52.7	52.7	52.8	53.0	53.3	53.8
1984	56.2	54.0	54.5	55.0	55.0	55.5	56.6	56.9	57.4	57.3	57.2	57.5	58.0
1985	58.1	58.3	58.5	58.5	58.2	58.8	59.0	58.9	58.2	57.9	57.1	56.9	56.5
1986	54.9	55.6	55.6	55.6	55.3	55.3	55.5	55.1	54.9	54.7	54.2	53.8	53.5
1987		53.0	52.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.3	17.7	17.5	17.1	17.0	17.1	17.1	16.9	17.1	17.2	17.5	17.7	17.7
1984	19.2	18.0	18.4	18.6	18.5	18.8	19.3	19.4	19.7	19.7	19.9	20.1	20.3
1985	20.3	20.4	20.3	20.4	20.3	20.7	20.6	20.5	20.3	20.3	19.9	19.9	20.0
1986	19.5	19.8	19.7	19.7	19.6	19.5	19.6	19.5	19.5	19.4	19.2	19.1	18.9
1987		18.7	18.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	26.5	25.8	25.6	25.4	25.4	25.4	25.0	24.9	25.0	25.1	25.1	25.4
1984	27.4	25.6	26.1	26.5	26.4	26.8	27.6	27.8	28.2	27.9	28.2	28.5	28.7
1985	29.4	28.9	29.2	29.5	29.4	30.1	30.3	29.8	29.7	29.5	28.8	28.8	28.8
1986	27.9	28.3	28.5	28.5	28.2	28.2	28.4	27.9	27.8	27.6	26.2	27.3	27.4
1987		27.1	26.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	338.30	332.73	327.71	333.08	327.71	334.36	334.27	338.18	332.13	340.10	339.23	353.83	365.71
1984	371.32	351.92	364.88	365.62	365.92	369.18	369.25	353.16	366.91	377.44	369.88	386.69	406.67
1985	373.68	365.09	371.01	374.95	362.39	369.56	372.04	367.74	359.57	364.19	372.20	383.64	421.77
1986	385.93	383.26	379.32	395.32	383.98	377.74	386.87	370.26	384.48	385.84	382.99	390.40	415.36
1987		390.82	401.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.50	8.36	8.36	8.39	8.36	8.38	8.42	8.54	8.56	8.61	8.61	8.63	8.77
1984	8.82	8.82	8.75	8.81	8.86	8.79	8.75	8.72	8.82	8.86	8.87	8.91	8.86
1985	9.07	8.84	8.94	8.97	8.97	8.97	9.03	9.08	9.08	9.22	9.19	9.20	9.29
1986	9.39	9.28	9.32	9.48	9.32	9.35	9.39	9.35	9.47	9.48	9.41	9.43	9.44
1987		9.44	9.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	39.8	39.2	39.7	39.2	39.9	39.7	39.6	38.8	39.5	39.4	41.0	41.7
1984	42.1	39.9	41.7	41.5	41.3	42.0	42.2	40.5	41.6	42.6	41.7	43.4	45.9
1985	41.2	41.3	41.5	41.8	40.4	41.2	41.2	40.5	39.6	39.5	40.5	41.7	45.4
1986	41.1	41.3	40.7	41.7	41.2	40.4	41.2	39.6	40.6	40.7	40.7	41.4	44.0
1987		41.4	42.3										

See footnotes at end of tables.

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SIC 3823—PROCESS CONTROL INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.1	1.2	1.1	1.0	1.2	1.2	1.2	1.3	1.4	1.4	2.3
1984	2.9	1.5	2.3	2.5	2.4	3.1	3.0	2.6	2.9	3.6	3.3	3.9	3.6
1985	2.6	2.7	3.0	3.1	2.3	2.5	2.6	2.2	2.0	2.4	2.2	2.7	3.0
1986	2.6	2.7	2.6	3.1	2.7	2.4	2.6	2.1	2.5	2.6	2.3	2.3	3.3
1987		2.4	2.9										

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.1	98.8	99.2	99.3	99.4	97.3	98.0	98.6	98.5	98.9	99.5	100.5	101.2
1984	106.8	101.9	103.3	104.5	105.1	106.0	107.7	108.1	108.7	108.4	108.7	109.5	110.0
1985	109.1	110.7	111.0	111.2	110.8	109.3	109.6	109.7	108.7	107.7	107.0	106.7	106.5
1986	104.9	106.4	106.7	106.5	106.5	106.2	105.7	105.7	104.8	103.8	102.8	101.8	101.6
1987		101.4	101.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	44.8	45.0	45.3	45.5	44.1	44.4	44.7	44.7	44.8	45.3	45.8	46.1
1984	48.6	46.2	46.7	47.5	48.1	48.6	49.0	49.0	49.4	49.3	49.5	49.9	50.3
1985	50.0	50.5	50.9	51.1	51.0	50.3	50.2	50.4	49.8	49.2	48.9	48.6	48.7
1986	48.1	48.7	48.7	48.9	49.0	48.8	48.4	48.5	48.2	47.6	47.1	46.9	46.6
1987		46.6	46.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	56.8	57.1	57.1	57.3	56.5	56.8	57.1	57.5	58.1	58.9	59.2	59.1
1984	60.1	59.0	59.4	59.8	60.1	60.4	60.8	60.4	60.4	60.4	60.3	60.3	60.1
1985	57.0	59.7	59.6	59.3	58.7	57.6	57.4	56.7	55.8	55.3	54.9	54.7	54.4
1986	53.0	54.4	54.2	54.2	54.1	53.5	53.1	52.7	52.7	52.6	52.0	51.4	51.2
1987		50.9	51.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	355.25	356.79	342.94	347.53	347.27	350.61	348.00	343.08	357.00	375.24	364.21	358.02	367.69
1984	381.36	393.24	378.11	375.78	382.02	371.13	368.92	380.64	378.72	397.87	372.53	379.89	401.39
1985	369.26	373.27	373.42	373.51	362.40	365.31	374.14	353.86	362.09	370.06	360.38	372.60	391.35
1986	380.30	364.21	381.10	383.14	369.95	371.20	387.45	367.05	380.00	382.45	378.65	406.43	393.05
1987		392.60	399.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.75	8.66	8.66	8.71	8.66	8.70	8.70	8.62	8.75	8.85	8.84	8.84	8.99
1984	9.08	9.04	8.96	8.99	9.01	9.03	9.02	9.15	9.17	9.21	9.02	9.11	9.27
1985	9.14	8.93	9.13	9.11	9.06	9.11	9.17	9.05	9.19	9.16	9.17	9.20	9.43
1986	9.39	9.06	9.25	9.21	9.18	9.28	9.45	9.46	9.50	9.49	9.49	9.77	9.61
1987		9.67	9.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	41.2	39.6	39.9	40.1	40.3	40.0	39.8	40.8	42.4	41.2	40.5	40.9
1984	42.0	43.5	42.2	41.8	42.4	41.1	40.9	41.6	41.3	43.2	41.3	41.7	43.3
1985	40.4	41.8	40.9	41.0	40.0	40.1	40.8	39.1	39.4	40.4	39.3	40.5	41.5
1986	40.5	40.2	41.2	41.6	40.3	40.0	41.0	38.8	40.0	40.3	39.9	41.6	40.9
1987		40.6	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.0	1.3	1.1	1.2	1.5	1.4	1.4	1.6	1.7	1.6	2.0
1984	2.1	2.0	1.9	2.2	2.1	2.0	2.1	2.0	2.0	2.1	2.1	2.2	2.7
1985	1.8	2.3	2.2	2.2	1.6	1.6	1.5	1.3	1.6	1.8	1.7	2.0	2.2
1986	2.0	1.7	2.0	2.3	2.1	1.8	1.9	1.4	1.9	2.1	2.0	2.5	2.6
1987		2.3	2.3										

SIC 383—OPTICAL INSTRUMENTS AND LENSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.2	32.0	32.3	32.6	33.0	33.4	33.8	34.0	34.5	35.0	35.3	35.4
1984	34.6	35.9	36.0	34.5	34.4	34.4	34.7	34.2	34.3	34.3	34.4	34.5	33.8
1985	33.9	33.9	34.1	34.0	34.2	34.2	34.2	33.9	33.4	33.6	33.5	33.7	33.7
1986	33.0	33.7	33.7	33.6	33.3	33.1	33.1	32.8	32.6	32.5	32.5	32.7	32.5
1987		32.1	31.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.2	11.0	10.8	10.7	10.7	10.8	10.9	11.2	11.3	11.7	11.9	11.9	12.0
1984	12.1	12.1	12.2	12.3	12.3	12.3	12.3	11.9	11.9	12.0	11.9	11.9	12.1
1985	11.7	12.0	12.1	11.9	11.9	11.9	11.9	11.7	11.6	11.6	11.7	11.7	10.9
1986	11.2	11.5	11.4	11.3	11.1	11.3	11.2	11.2	11.1	11.1	11.1	11.0	10.9
1987		10.8	10.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	16.7	16.4	16.3	16.4	16.5	16.6	16.9	17.2	17.8	18.1	18.3	18.4
1984	18.3	18.4	18.5	18.3	18.5	18.5	18.6	18.1	18.0	18.1	18.1	18.1	18.0
1985	17.3	17.9	17.9	17.8	17.8	17.7	17.7	17.3	16.9	16.8	16.8	16.8	16.6
1986	16.3	16.7	16.7	16.7	16.6	16.4	16.4	16.2	16.0	16.0	15.9	15.8	15.7
1987		15.6	15.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	394.62	377.45	387.86	379.95	377.87	379.20	387.72	406.73	396.02	404.66	399.83	408.53	418.95
1984	429.10	414.19	408.64	430.76	427.28	425.83	427.06	433.30	440.36	436.44	432.43	432.86	442.40
1985	417.99	424.95	430.26	427.38	419.63	419.22	422.91	412.27	401.79	410.67	403.01	407.03	435.20
1986	434.30	428.68	429.93	433.67	439.53	432.63	433.88	431.98	425.54	440.37	436.18	436.39	444.58
1987		433.01	448.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	9.[illegible]	9.02	8.94	9.04	9.05	9.08	9.57	9.34	9.26	9.32	9.37	9.50
1984	9.91	[illegible].10	9.57	9.79	9.80	9.88	9.84	10.03	10.17	10.01	10.01	10.02	10.17
1985	10.17	10.07	10.22	10.20	10.26	10.20	10.24	10.23	10.07	10.14	10.05	10.05	10.24
1986	10.44	10.28	10.41	10.35	10.49	10.35	10.38	10.64	10.43	10.51	10.41	10.44	10.56
1987		10.51	10.63										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	41.8	43.0	42.5	41.8	41.9	42.7	42.5	42.4	43.7	42.9	43.6	44.1
1984	43.3	42.7	42.7	44.0	43.6	43.1	43.4	43.2	43.3	43.6	43.2	43.2	43.5
1985	41.1	42.2	42.1	41.9	40.9	41.1	41.3	40.3	39.9	40.5	40.1	40.5	42.5
1986	41.6	41.7	41.3	41.9	41.9	41.8	41.8	40.6	40.8	41.9	41.9	41.8	42.1
1987		41.2	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.7	2.4	2.4	2.5	2.8	2.6	2.6	3.2	2.9	3.3	3.4
1984	3.5	3.1	3.2	3.9	3.7	3.7	3.6	3.4	3.5	3.7	3.4	3.5	3.8
1985	2.7	3.2	3.4	3.1	2.3	2.5	2.7	2.1	2.3	2.6	2.1	2.2	3.4
1986	2.9	3.0	3.3	3.2	3.2	2.8	3.0	2.3	2.3	2.9	2.9	2.9	3.3
1987		2.5	3.4										

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	167.9	162.9	163.8	164.8	164.9	165.9	168.8	168.2	170.2	171.2	170.7	171.8	172.1
1984	172.8	171.8	171.9	172.5	173.8	174.2	173.5	173.1	173.3	172.3	172.6	172.3	172.2
1985	174.1	171.3	172.1	173.2	173.7	172.7	174.1	172.2	174.4	175.3	175.6	176.8	177.5
1986	180.1	177.1	178.5	179.4	179.6	180.4	181.1	179.1	180.9	181.1	181.4	181.5	181.3
1987		180.5	179.8										

See footnotes at end of tables.

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SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	91.9	89.3	89.7	90.3	89.8	90.5	92.6	92.0	93.2	93.9	92.9	94.1	93.9
1984	94.1	93.9	94.0	94.3	95.1	95.1	94.5	93.9	93.8	93.4	93.6	93.8	93.4
1985	93.6	92.9	93.1	93.6	93.8	93.3	93.4	91.6	93.0	93.3	93.8	95.3	95.5
1986	96.5	95.1	95.5	96.3	96.4	96.7	97.3	95.5	96.4	97.0	97.1	97.3	97.0
1987		96.4	96.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	102.0	98.8	98.9	99.7	99.6	100.6	102.4	102.1	103.7	104.5	104.0	104.9	104.7
1984	104.4	104.7	104.6	104.8	105.4	105.6	105.0	103.7	103.6	103.8	103.7	103.7	103.7
1985	104.3	103.7	104.1	105.1	104.3	103.6	104.1	102.1	103.5	103.9	104.4	106.0	106.5
1986	108.5	106.1	107.4	108.1	108.7	108.9	109.4	107.3	108.9	108.9	109.3	109.5	109.4
1987		108.2	107.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	295.60	288.22	284.98	291.67	292.00	292.07	294.26	291.46	294.46	299.15	301.15	306.12	313.59
1984	310.78	310.59	311.85	311.12	308.83	305.29	311.15	306.15	306.13	310.06	312.80	317.05	320.28
1985	331.71	318.77	320.40	326.01	319.20	323.61	327.24	325.56	332.10	342.38	337.83	346.53	359.52
1986	346.01	346.92	342.29	347.33	343.56	341.88	342.74	338.85	340.94	346.32	344.16	351.37	362.06
1987		348.75	347.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.39	7.26	7.27	7.31	7.30	7.32	7.32	7.36	7.38	7.46	7.51	7.54	7.63
1984	7.75	7.65	7.70	7.72	7.74	7.69	7.74	7.79	7.75	7.81	7.82	7.79	7.85
1985	8.15	7.91	8.03	8.01	8.02	8.03	8.08	8.18	8.20	8.29	8.26	8.31	8.40
1986	8.46	8.40	8.41	8.41	8.40	8.40	8.38	8.45	8.46	8.53	8.54	8.57	8.60
1987		8.59	8.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.7	39.2	39.9	40.0	39.9	40.2	39.6	39.9	40.1	40.1	40.6	41.1
1984	40.1	40.6	40.5	40.3	39.9	39.7	40.2	39.3	39.5	39.7	40.0	40.7	40.8
1985	40.7	40.3	39.9	40.7	39.8	40.3	40.5	39.8	40.5	41.3	40.9	41.7	42.8
1986	40.9	41.3	40.7	41.3	40.9	40.7	40.9	40.1	40.3	40.6	40.3	41.0	42.1
1987		40.6	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.7	1.6	1.9	2.0	2.0	2.3	2.1	2.4	2.6	2.4	2.5	3.0
1984	2.3	2.6	2.5	2.5	2.4	2.1	2.3	2.1	2.1	2.1	2.2	2.5	2.6
1985	2.8	2.4	2.4	2.7	2.3	2.2	2.6	2.4	2.8	3.5	3.0	3.6	4.2
1986	2.9	3.1	2.8	3.0	2.7	2.6	2.7	2.6	2.7	2.8	2.6	3.0	3.6
1987		2.8	2.7										

SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	83.8	80.2	81.0	81.7	82.1	82.9	84.8	85.0	86.2	86.0	85.1	85.4	85.6
1984	84.2	85.4	85.1	85.4	85.6	85.7	84.5	84.5	84.0	83.0	83.0	82.2	82.1
1985	84.3	82.0	82.6	83.1	83.6	83.4	84.4	84.6	85.0	85.3	85.3	85.7	86.0
1986	87.1	85.3	85.9	86.7	87.1	87.5	87.9	87.1	87.7	87.9	87.8	87.3	87.1
1987		86.5	85.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	47.2	44.7	45.2	45.8	46.0	46.4	47.9	48.3	49.0	48.8	47.7	48.4	48.4
1984	47.7	48.4	48.5	48.6	48.9	48.8	48.0	47.8	47.4	46.7	46.6	46.2	46.0
1985	46.2	46.0	46.3	46.4	46.4	46.3	46.2	45.8	46.0	46.0	46.0	46.7	46.7
1986	47.0	46.2	46.4	46.9	47.2	47.3	47.6	46.8	47.0	47.3	47.2	47.1	47.0
1987		46.7	46.6										

SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	48.7	45.8	46.3	47.1	47.4	48.0	49.2	49.7	50.7	50.4	49.7	50.0	49.9
1984	48.0	49.7	49.4	49.4	49.3	49.3	48.5	47.8	47.3	47.0	46.7	46.1	45.8
1985	46.8	46.1	46.5	46.7	46.5	46.2	46.6	46.4	46.4	46.9	47.0	47.6	48.1
1986	49.7	47.7	48.8	49.3	49.7	49.8	50.2	49.5	50.2	50.4	50.6	50.4	50.1
1987		49.4	49.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.88	292.98	292.80	298.15	294.40	296.61	296.54	291.51	297.01	299.36	300.49	304.16	312.12
1984	311.25	312.17	311.92	311.92	308.89	305.74	310.07	301.84	308.09	312.44	314.81	318.00	320.00
1985	339.48	326.03	328.43	337.42	327.20	337.02	341.55	333.13	341.54	349.03	346.51	349.02	361.25
1986	353.42	357.81	349.29	355.68	353.12	348.35	352.67	347.79	349.57	353.63	350.67	360.04	364.91
1987		356.70	353.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.41	7.27	7.32	7.38	7.36	7.36	7.34	7.38	7.37	7.41	7.55	7.51	7.65
1984	7.84	7.67	7.74	7.74	7.82	7.76	7.83	7.84	7.78	7.95	7.99	7.97	7.98
1985	8.28	8.05	8.17	8.17	8.18	8.22	8.29	8.37	8.31	8.37	8.39	8.39	8.48
1986	8.62	8.56	8.54	8.55	8.55	8.58	8.56	8.63	8.61	8.71	8.68	8.76	8.73
1987		8.70	8.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	40.3	40.0	40.4	40.0	40.3	40.4	39.5	40.3	40.4	39.8	40.5	40.8
1984	39.7	40.7	40.3	40.3	39.5	39.4	39.6	38.5	39.6	39.3	39.4	39.9	40.1
1985	41.0	40.5	40.2	41.3	40.0	41.0	41.2	39.8	41.1	41.7	41.3	41.6	42.6
1986	41.0	41.8	40.9	41.6	41.3	40.6	41.2	40.3	40.6	40.6	40.4	41.1	41.8
1987		41.0	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.9	2.0	2.1	2.0	2.1	2.2	2.0	2.3	2.5	2.3	2.3	2.8
1984	2.3	2.8	2.6	2.6	2.6	2.1	2.2	2.0	2.1	2.0	2.0	2.3	2.1
1985	2.8	2.6	2.5	3.0	2.2	2.2	2.7	2.3	2.9	3.3	3.0	3.2	3.6
1986	2.9	3.1	2.8	3.1	2.9	2.6	2.7	2.9	2.7	3.0	2.7	3.1	3.2
1987		3.0	2.9										

SIC 3842—SURGICAL APPLIANCES AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	70.0	68.4	68.5	68.9	68.7	69.0	70.1	69.4	70.1	71.2	71.5	72.1	72.1
1984	74.5	72.3	72.8	73.1	74.0	74.3	74.8	74.4	75.3	75.4	75.8	76.2	76.1
1985	75.9	75.4	75.5	76.0	76.1	75.5	75.8	73.9	75.5	76.1	76.5	77.3	77.6
1986	78.7	77.4	78.2	78.4	78.1	78.5	78.8	77.6	78.8	79.0	79.4	80.0	79.9
1987		79.8	79.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.8	37.6	37.5	37.6	37.0	37.3	38.0	37.1	37.6	38.4	38.5	38.8	38.6
1984	39.6	38.7	38.8	38.9	39.4	39.5	39.7	39.3	39.7	39.9	40.3	40.9	40.6
1985	40.6	40.2	40.1	40.4	40.6	40.3	40.5	39.1	40.2	40.5	41.1	41.9	42.0
1986	42.4	41.8	42.1	42.4	42.1	42.3	42.6	41.7	42.4	42.7	42.9	43.2	43.0
1987		42.7	42.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.1	44.6	44.3	44.4	44.0	44.4	45.2	44.4	44.9	46.0	46.2	46.7	46.6
1984	48.2	46.8	47.1	47.3	47.9	48.1	48.3	47.8	48.4	48.7	49.0	49.5	49.8
1985	49.5	49.6	49.5	50.2	49.7	49.3	49.5	47.8	49.1	49.1	49.5	50.4	50.4
1986	50.8	50.4	50.7	50.9	51.0	51.1	51.1	49.7	50.6	50.6	50.8	51.2	51.3
1987		50.8	50.7										

See footnotes at end of tables.

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SIC 3842—SURGICAL APPLIANCES AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.46	285.71	279.08	286.70	288.40	287.89	293.13	291.40	294.18	301.25	302.60	308.51	315.53
1984	311.45	309.42	311.36	311.08	309.50	306.00	312.17	310.40	304.96	309.54	311.40	317.89	321.63
1985	326.03	311.98	312.84	317.97	313.63	313.23	314.81	320.79	327.62	340.72	332.92	347.35	359.91
1986	340.27	338.65	336.96	341.54	336.15	337.83	336.19	334.06	335.67	341.90	340.98	344.38	361.25
1987		342.59	342.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.38	7.27	7.23	7.24	7.21	7.27	7.31	7.34	7.41	7.55	7.49	7.58	7.64
1984	7.69	7.64	7.65	7.70	7.68	7.65	7.67	7.76	7.74	7.70	7.67	7.66	7.75
1985	8.05	7.78	7.90	7.89	7.90	7.87	7.89	8.06	8.17	8.29	8.20	8.29	8.37
1986	8.34	8.28	8.32	8.31	8.30	8.26	8.24	8.31	8.35	8.38	8.44	8.42	8.50
1987		8.48	8.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.3	38.6	39.6	40.0	39.6	40.1	39.7	39.7	39.9	40.4	40.7	41.3
1984	40.5	40.5	40.7	40.4	40.3	40.0	40.7	40.0	39.4	40.2	40.6	41.5	41.5
1985	40.5	40.1	39.6	40.3	39.7	39.8	39.9	39.8	40.1	41.1	40.6	41.9	43.0
1986	40.8	40.9	40.5	41.1	40.5	40.9	40.8	40.2	40.2	40.8	40.4	40.9	42.5
1987		40.4	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.4	1.8	2.0	1.9	2.5	2.2	2.7	2.8	2.5	2.7	3.2
1984	2.4	2.5	2.5	2.4	2.1	2.1	2.4	2.2	2.0	2.3	2.4	2.6	3.0
1985	2.9	2.1	2.3	2.5	2.4	2.2	2.4	2.4	2.7	3.7	3.0	4.0	4.7
1986	2.9	3.0	2.8	3.0	2.6	2.8	2.8	2.5	2.7	2.8	2.6	2.9	4.0
1987		2.5	2.4										

SIC 385—OPHTHALMIC GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	38.1	37.2	37.0	37.5	37.8	38.2	38.4	37.7	38.4	38.5	38.9	38.9	39.1
1984	39.6	39.4	39.4	39.2	39.0	39.2	39.4	39.7	39.9	40.0	40.0	40.2	40.2
1985	39.5	40.3	40.3	40.2	39.9	40.0	40.2	39.2	39.5	38.9	38.8	38.3	38.6
1986	38.4	38.3	38.3	37.8	38.1	38.4	38.6	37.8	37.9	38.1	38.5	39.2	39.4
1987		39.9	40.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.0	22.4	22.1	22.4	22.8	23.1	23.2	22.7	23.1	23.3	23.5	23.6	23.7
1984	23.6	23.8	23.8	23.6	23.2	23.2	23.3	23.3	23.5	23.6	23.6	23.9	23.8
1985	23.4	23.8	23.7	23.6	23.5	23.5	23.6	22.9	23.2	23.1	23.3	23.1	23.0
1986	23.1	23.2	22.9	22.9	22.9	23.2	23.3	22.6	22.8	23.0	23.1	23.3	23.7
1987		24.1	24.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	26.1	25.4	25.3	25.8	26.0	26.3	26.4	25.4	26.2	26.5	26.8	26.6	26.7
1984	26.4	26.9	26.9	26.5	25.8	26.0	25.9	26.1	26.1	26.2	26.3	26.7	26.8
1985	26.3	26.5	26.7	26.7	26.6	26.7	27.0	26.0	26.3	26.0	25.8	25.6	25.5
1986	25.7	25.5	25.4	25.0	25.5	25.7	25.9	25.4	25.4	25.7	25.6	26.1	26.6
1987		26.8	27.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	251.77	242.26	239.40	249.07	250.19	251.54	250.77	254.32	257.20	259.69	253.59	259.13	255.82
1984	264.92	255.76	255.60	256.64	253.29	257.36	265.86	262.80	265.32	269.60	269.56	276.08	293.99
1985	275.52	272.80	269.89	278.00	271.76	276.29	278.50	265.87	273.14	274.92	278.60	277.29	289.38
1986	288.40	282.18	278.78	285.26	288.08	286.96	287.68	283.61	293.13	288.48	292.66	293.46	302.02
1987		300.62	292.58										

See footnotes at end of tables.

SIC 385—OPHTHALMIC GOODS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.39	6.26	6.35	6.37	6.35	6.32	6.43	6.39	6.43	6.46	6.42	6.43	6.46
1984	6.59	6.41	6.39	6.40	6.38	6.45	6.63	6.57	6.60	6.74	6.79	6.75	6.95
1985	6.94	6.82	6.85	6.95	6.88	6.89	6.98	6.87	6.95	6.96	7.00	7.02	7.11
1986	7.21	7.09	7.13	7.24	7.22	7.21	7.21	7.18	7.22	7.23	7.28	7.30	7.26
1987		7.35	7.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.7	37.7	39.1	39.4	39.8	39.0	39.8	40.0	40.2	39.5	40.3	39.6
1984	40.2	39.9	40.0	40.1	39.7	39.9	40.1	40.0	40.2	40.0	39.7	40.9	42.3
1985	39.7	40.0	39.4	40.0	39.5	40.1	39.9	38.7	39.3	39.5	39.8	39.5	40.7
1986	40.0	39.8	39.1	39.4	39.9	39.8	39.9	39.5	40.6	39.9	40.2	40.2	41.6
1987		40.9	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	.9	1.1	1.6	1.5	1.4	1.8	1.5	1.9	2.3	1.4	1.7	1.6
1984	1.9	1.4	1.5	1.7	1.7	1.7	1.8	1.9	1.9	2.1	2.0	2.2	2.4
1985	1.8	1.7	1.6	1.8	1.8	2.1	1.9	1.8	1.6	1.6	1.9	1.8	2.1
1986	2.4	1.6	2.0	2.0	2.2	2.3	2.2	1.9	2.6	2.6	2.5	3.1	3.2
1987		2.8	2.7										

SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	127.7	134.0	131.8	128.3	127.8	127.8	126.8	126.5	126.8	126.4	125.7	125.7	124.4
1984	123.8	123.2	122.8	122.9	122.1	122.3	125.3	124.9	124.9	124.9	124.3	123.9	124.2
1985	122.8	122.2	122.2	122.0	121.8	122.1	124.6	125.2	124.7	123.0	122.4	121.8	121.8
1986	115.0	120.7	119.6	119.5	117.8	115.8	115.2	114.1	113.4	112.2	111.0	110.5	110.0
1987		108.8	108.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.7	38.3	37.8	36.8	36.7	36.8	36.6	36.3	36.4	36.7	36.3	36.2	35.8
1984	35.9	35.6	35.4	35.5	35.4	35.4	36.6	36.3	36.4	36.2	36.2	36.1	36.2
1985	36.0	35.1	35.3	35.3	35.3	35.6	36.9	37.2	36.8	36.3	36.0	35.8	35.9
1986	33.4	35.8	35.5	35.3	34.6	33.9	33.8	33.0	32.8	32.0	31.6	31.4	31.2
1987		30.7	30.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.4	63.4	61.9	60.8	60.5	60.7	60.0	59.2	59.4	60.1	59.9	59.9	58.8
1984	59.3	58.4	58.5	58.5	58.6	58.8	60.6	60.2	60.1	59.8	59.7	59.4	59.3
1985	57.0	57.7	57.4	57.0	56.7	56.9	58.0	58.0	57.8	56.4	56.3	56.2	56.0
1986	52.3	56.2	55.5	55.4	54.0	52.8	52.6	52.0	51.5	50.4	49.4	48.9	48.4
1987		47.5	47.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	455.39	445.54	449.04	451.96	452.35	452.10	450.66	458.68	447.01	461.32	458.84	464.54	469.00
1984	487.18	470.50	469.54	480.82	483.36	467.29	486.64	488.62	489.30	500.33	497.99	503.53	508.58
1985	514.54	506.75	507.45	509.32	507.88	510.27	507.72	505.98	511.70	524.67	522.33	528.10	535.30
1986	528.76	520.75	525.83	523.30	522.91	517.91	507.14	512.33	516.53	532.72	549.05	554.98	565.30
1987		560.29	567.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.08	10.92	11.06	10.97	11.06	11.00	11.10	11.16	11.01	11.17	11.11	11.14	11.22
1984	11.49	11.31	11.26	11.34	11.40	11.26	11.37	11.47	11.54	11.69	11.69	11.71	11.80
1985	12.05	11.84	11.94	11.90	11.95	11.95	11.78	11.99	12.04	12.23	12.29	12.31	12.42
1986	12.68	12.34	12.49	12.43	12.48	12.51	12.43	12.65	12.66	12.93	12.98	13.12	13.27
1987		13.03	13.07										

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SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	40.8	40.6	41.2	40.9	41.1	40.6	41.1	40.6	41.3	41.3	41.7	41.8
1984	42.4	41.6	41.7	42.4	42.4	41.5	42.8	42.6	42.4	42.8	42.6	43.0	43.1
1985	42.7	42.8	42.5	42.8	42.5	42.7	43.1	42.2	42.5	42.9	42.5	42.9	43.1
1986	41.7	42.2	42.1	42.1	41.9	41.4	40.8	40.5	40.8	41.2	42.3	42.3	42.6
1987		43.0	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.6	1.8	1.6	1.8	1.9	1.9	2.5	2.3	2.5	2.6
1984	2.8	2.4	2.5	2.6	2.6	2.4	2.7	2.6	2.6	3.2	3.2	3.4	3.6
1985	3.2	3.1	3.1	3.0	3.1	3.1	3.1	2.9	3.0	3.4	3.2	3.5	3.7
1986	3.2	2.9	3.0	3.1	3.0	2.9	2.9	2.7	2.8	3.4	3.6	3.6	4.2
1987		3.7	3.5										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES

ALL EMPLOYEES—IN THOUSANDS

1983	15.5	16.7	16.3	16.3	16.2	15.7	15.7	14.1	15.5	15.3	14.8	14.8	14.6
1984	14.1	14.8	14.6	14.6	14.4	14.3	14.2	13.6	14.1	13.9	13.8	13.6	13.7
1985	12.3	13.2	12.7	12.8	12.3	12.5	12.5	11.6	12.2	11.7	12.0	11.8	11.9
1986	11.0	11.4	11.3	11.1	10.9	10.6	10.8	10.1	10.8	11.1	11.2	11.2	11.0
1987		11.0	11.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.9	9.8	10.0	9.9	9.5	9.6	8.6	9.5	9.4	9.1	9.3	9.0
1984	8.8	9.2	9.1	9.1	9.0	8.9	8.9	8.3	8.8	8.6	8.5	8.6	8.8
1985	7.5	8.2	7.7	7.8	7.7	7.6	7.7	7.0	7.6	7.3	7.2	7.2	7.3
1986	6.6	6.8	6.6	6.5	6.6	6.3	6.5	6.0	6.7	6.8	6.8	6.9	6.8
1987		6.8	6.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	10.6	11.1	10.9	11.1	11.1	10.5	10.7	9.5	10.7	10.7	10.3	10.4	10.3
1984	10.0	10.4	10.2	10.0	9.9	10.1	10.0	9.6	9.9	9.8	9.9	9.9	10.1
1985	8.9	9.5	9.1	9.2	8.9	8.9	9.1	8.4	9.0	8.7	8.8	8.6	8.5
1986	7.7	8.0	7.9	7.7	7.6	7.3	7.5	6.9	7.7	7.9	8.0	8.1	7.9
1987		7.8	7.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	250.04	236.98	236.36	243.75	241.78	252.68	254.34	257.11	259.94	255.20	253.04	256.16	256.10
1984	270.85	255.98	263.49	265.20	268.21	263.81	270.19	264.27	271.10	271.70	282.49	284.75	287.47
1985	270.68	266.95	272.55	279.68	278.36	271.15	272.63	263.34	266.47	279.45	268.42	262.58	267.33
1986	279.20	274.22	269.04	275.92	274.31	276.90	281.30	282.21	277.26	285.07	276.01	285.71	295.90
1987		274.06	279.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.33	6.22	6.22	6.25	6.28	6.27	6.28	6.46	6.34	6.38	6.39	6.42	6.50
1984	6.59	6.53	6.49	6.50	6.51	6.53	6.59	6.64	6.58	6.50	6.71	6.70	6.78
1985	6.87	6.81	6.90	6.94	6.89	6.83	6.85	6.84	6.85	6.90	6.83	6.91	6.89
1986	6.98	6.89	6.97	6.95	6.98	7.10	7.05	6.90	6.88	6.97	6.97	7.02	7.13
1987		7.10	7.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.1	38.0	39.0	38.5	40.3	40.5	39.8	41.0	40.0	39.6	39.9	39.4
1984	41.1	39.2	40.6	40.8	41.2	40.4	41.0	39.8	41.2	41.8	42.1	42.5	42.4
1985	39.4	39.2	39.5	40.3	40.4	39.7	39.8	38.5	38.9	40.5	39.3	38.0	38.8
1986	40.0	39.8	38.6	39.7	39.3	39.0	39.9	40.9	40.3	40.9	39.6	40.7	41.5
1987		38.6	39.2										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	3.1	2.4	2.3	2.2	3.0	2.5	2.5	2.9	3.2	2.8	2.9	3.2
1984	3.0	2.8	2.7	3.2	2.8	2.4	3.0	2.6	2.8	3.0	3.9	3.7	3.2
1985	1.9	1.6	2.5	2.8	2.2	1.8	2.2	1.2	1.4	2.0	1.5	1.3	1.8
1986	1.7	1.3	1.1	1.9	1.1	1.2	1.5	1.2	1.3	2.4	2.0	2.6	3.0
1987		1.2	1.3										

SIC 39—MISCELLANEOUS MANUFACTURING

ALL EMPLOYEES—IN THOUSANDS

1983	370.5	352.7	355.5	361.3	366.5	369.6	374.2	365.4	376.5	377.9	385.1	384.4	376.6
1984	381.9	369.0	375.6	380.3	382.6	380.1	382.8	374.2	387.0	390.6	393.7	388.8	378.0
1985	367.0	367.4	365.7	368.1	368.3	367.6	368.3	355.8	367.4	370.1	371.9	371.3	361.8
1986	362.0	354.1	358.4	360.9	362.4	363.9	365.8	350.4	363.5	365.5	368.6	368.1	362.9
1987		353.9	357.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	168.9	157.6	159.5	162.9	166.3	168.4	171.0	166.9	171.9	173.7	177.8	177.8	172.9
1984	173.6	166.4	170.0	172.6	174.3	173.4	174.8	169.3	177.4	178.8	179.3	176.7	170.7
1985	167.3	163.5	163.7	166.6	166.2	166.0	167.2	160.6	169.4	170.3	173.6	172.8	167.1
1986	166.5	161.5	163.3	165.0	166.8	167.3	168.1	158.8	167.0	169.8	172.0	171.5	167.3
1987		161.3	163.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	266.8	249.5	251.5	257.3	262.8	265.7	270.2	262.8	272.3	274.8	281.1	280.9	272.4
1984	277.7	265.5	270.6	274.7	277.6	276.1	279.1	270.9	282.7	286.7	289.6	285.2	273.8
1985	264.4	262.8	262.9	265.1	265.1	264.4	265.5	254.3	267.1	267.4	269.6	268.7	259.3
1986	262.7	252.3	257.1	259.2	261.5	263.2	265.5	254.0	265.8	268.3	270.2	269.9	265.2
1987		255.7	259.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	266.27	259.68	253.34	262.86	262.19	263.16	263.84	263.55	265.59	269.89	273.03	273.43	279.90
1984	277.77	273.15	277.60	276.90	276.90	276.67	275.58	275.02	274.48	279.58	280.68	280.68	286.08
1985	287.62	279.46	277.59	282.30	281.25	286.16	287.62	282.55	284.65	292.80	295.00	296.27	304.03
1986	298.58	297.31	294.36	299.25	295.81	296.29	298.19	293.72	294.39	299.41	301.29	305.56	309.14
1987		303.76	301.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.81	6.71	6.72	6.74	6.74	6.80	6.80	6.81	6.81	6.85	6.86	6.87	6.98
1984	7.05	7.04	7.01	7.01	7.01	7.04	7.03	7.07	7.02	7.06	7.07	7.07	7.17
1985	7.30	7.24	7.21	7.22	7.23	7.30	7.30	7.32	7.28	7.32	7.32	7.37	7.47
1986	7.54	7.47	7.49	7.50	7.47	7.52	7.53	7.57	7.51	7.58	7.57	7.62	7.69
1987		7.69	7.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	38.7	37.7	39.0	38.9	38.7	38.8	38.7	39.0	39.4	39.8	39.8	40.1
1984	39.4	38.8	39.6	39.5	39.5	39.3	39.2	38.9	39.1	39.6	39.7	39.7	39.9
1985	39.4	38.6	38.5	39.1	38.9	39.2	39.4	38.6	39.1	40.0	40.3	40.2	40.7
1986	39.6	39.8	39.3	39.9	39.6	39.4	39.6	38.8	39.2	39.5	39.8	40.1	40.2
1987		39.5	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.6	1.5	1.8	1.8	1.8	1.8	1.6	1.9	2.3	2.6	2.5	2.5
1984	2.2	2.1	2.1	2.3	2.0	2.0	2.0	1.9	2.1	2.4	2.5	2.5	2.3
1985	2.2	1.7	1.8	1.9	1.8	1.8	1.9	1.7	2.2	2.7	2.9	2.8	3.0
1986	2.4	2.2	2.2	2.4	2.2	2.1	2.2	1.8	2.2	2.6	2.9	3.0	2.8
1987		2.4	2.4										

See footnotes at end of tables.

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SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.0	53.2	52.3	52.7	52.9	52.7	53.1	49.7	54.6	55.6	57.3	57.4	56.1
1984	54.7	54.3	54.6	54.9	55.0	54.1	53.7	51.3	53.8	55.5	56.7	57.0	55.8
1985	54.7	54.2	53.8	54.2	54.4	53.9	53.6	51.1	54.4	55.8	57.3	57.4	56.4
1986	54.3	54.5	54.4	54.7	53.8	54.1	54.0	49.5	53.9	54.9	56.2	56.2	55.1
1987		52.7	52.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	23.8	23.6	23.8	24.1	24.0	24.5	22.6	25.1	26.2	27.1	27.3	26.8
1984	25.7	25.5	25.3	25.6	25.7	25.0	25.1	23.8	25.3	26.2	26.9	27.3	26.8
1985	26.5	25.9	25.6	25.9	26.1	26.0	25.5	24.3	26.6	27.3	28.5	28.6	28.1
1986	26.8	26.9	26.7	26.9	26.8	26.9	26.5	23.9	26.6	27.2	28.1	28.2	27.4
1987		25.9	26.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.2	36.5	37.0	37.2	37.1	37.4	34.6	38.5	39.4	41.0	41.2	39.6
1984	37.9	38.0	37.9	38.0	37.9	37.1	36.8	34.7	37.2	38.6	39.9	40.1	38.8
1985	37.3	37.1	37.0	37.2	37.3	36.8	36.3	33.7	37.0	38.1	39.1	39.4	38.7
1986	37.4	36.5	36.5	37.1	36.7	37.2	37.2	33.8	37.8	38.4	39.4	39.6	38.5
1987		36.0	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	277.02	261.93	257.39	273.56	271.82	272.25	268.58	269.31	275.53	284.06	293.18	295.60	295.46
1984	289.94	277.10	283.11	284.63	286.90	280.88	282.75	277.82	285.77	292.23	308.40	311.92	308.43
1985	301.86	289.91	287.63	292.98	295.30	296.83	294.90	284.13	296.06	308.11	321.10	324.72	328.02
1986	315.83	304.15	302.68	311.08	311.98	309.80	309.37	304.44	308.07	318.59	335.34	334.94	330.77
1987		316.52	309.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.29	7.06	7.23	7.18	7.21	7.26	7.22	7.22	7.27	7.34	7.46	7.39	7.48
1984	7.59	7.53	7.47	7.53	7.57	7.49	7.54	7.57	7.58	7.63	7.71	7.74	7.73
1985	7.78	7.69	7.67	7.71	7.69	7.73	7.72	7.70	7.73	7.86	7.87	7.92	8.02
1986	8.14	7.90	8.05	8.08	8.02	8.11	8.12	8.14	8.15	8.19	8.28	8.27	8.29
1987		8.20	8.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.0	37.1	35.6	38.1	37.7	37.5	37.2	37.3	37.9	38.7	39.3	40.0	39.5
1984	38.2	36.8	37.9	37.8	37.9	37.5	37.5	36.7	37.7	38.3	40.0	40.3	39.9
1985	38.8	37.7	37.5	38.0	38.4	38.4	38.2	36.9	38.3	39.2	40.8	41.0	40.9
1986	38.8	38.5	37.6	38.5	38.9	38.2	38.1	37.4	37.8	38.9	40.5	40.5	39.9
1987		38.6	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.4	1.1	1.5	1.5	1.5	1.3	.7	1.4	1.8	2.8	3.0	2.6
1984	1.8	1.5	1.3	1.6	1.3	1.3	1.0	.6	1.3	1.9	2.9	3.3	2.9
1985	2.5	1.5	1.4	1.7	1.8	1.8	1.6	1.0	2.3	3.3	4.3	4.6	4.0
1986	2.4	2.2	1.8	2.0	2.1	1.7	1.6	.9	1.9	2.6	3.8	4.0	3.2
1987		2.4	1.6										

SIC 3911—JEWELRY, PRECIOUS METAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.4	34.9	35.3	35.5	35.3	35.3	32.8	36.7	37.4	38.9	38.9	37.8
1984	36.7	36.5	36.4	36.5	36.7	36.0	35.8	33.6	35.7	37.5	38.7	39.2	38.2
1985	37.8	36.9	36.5	36.8	37.3	36.9	36.5	34.8	37.6	39.0	40.4	40.6	39.8
1986	38.1	38.3	38.0	38.3	37.7	38.0	37.8	34.7	37.9	38.6	39.8	39.7	38.7
1987		36.7	36.7										

SIC 3911—JEWELRY, PRECIOUS METAL (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	24.7	24.3	24.8	25.1	24.8	24.8	22.8	25.9	26.6	27.8	28.0	26.7
1984	25.4	25.4	25.3	25.3	25.2	24.7	24.4	22.6	24.5	26.0	27.2	27.7	26.7
1985	25.7	25.3	25.0	25.3	25.7	25.2	24.5	22.8	25.5	26.5	27.7	27.9	27.2
1986	26.0	25.5	25.4	25.8	25.5	25.8	25.8	23.5	26.3	26.7	27.6	27.7	26.8
1987		24.7	25.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	268.91	254.80	249.91	264.75	262.30	263.07	258.76	255.95	264.22	274.10	288.28	293.60	289.03
1984	285.38	264.83	274.16	274.52	278.61	278.24	279.73	269.28	281.94	287.64	307.71	313.98	307.71
1985	298.30	287.49	283.24	289.79	289.50	290.22	289.04	279.36	291.69	302.90	319.98	321.59	328.45
1986	308.07	298.17	295.00	304.94	303.91	300.88	301.99	294.22	299.55	309.20	327.89	331.63	326.58
1987		305.62	303.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.19	7.00	7.12	7.06	7.07	7.11	7.07	7.09	7.18	7.29	7.43	7.34	7.43
1984	7.61	7.46	7.45	7.48	7.53	7.52	7.54	7.48	7.62	7.65	7.79	7.83	7.81
1985	7.85	7.77	7.76	7.79	7.72	7.76	7.77	7.76	7.82	7.95	7.94	7.98	8.09
1986	8.15	7.93	8.06	8.11	8.04	8.11	8.14	8.15	8.14	8.18	8.28	8.27	8.31
1987		8.26	8.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.4	36.4	35.1	37.5	37.1	37.0	36.6	36.1	36.8	37.6	38.8	40.0	38.9
1984	37.5	35.5	36.8	36.7	37.0	37.0	37.1	36.0	37.0	37.6	39.5	40.1	39.4
1985	38.0	37.0	36.5	37.2	37.5	37.4	37.2	36.0	37.3	38.1	40.3	40.3	40.6
1986	37.8	37.6	36.6	37.6	37.8	37.1	37.1	36.1	36.8	37.8	39.6	40.1	39.3
1987		37.0	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.3	1.2	1.5	1.5	1.4	1.1	.7	1.2	1.5	3.0	3.4	2.7
1984	1.8	1.5	1.2	1.3	1.2	1.4	1.0	.5	1.3	1.8	3.2	3.5	3.1
1985	2.3	1.5	1.1	1.5	1.5	1.5	1.3	.7	2.1	3.0	4.4	4.6	4.0
1986	2.1	1.8	1.3	1.6	1.6	1.4	1.3	.7	1.4	2.2	3.8	4.4	3.4
1987		1.6	1.1										

SIC 393—MUSICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.8	16.7	16.8	16.4	16.4	16.3	16.4	16.6	17.1	17.3	17.3	17.3	17.1
1984	16.4	17.0	17.3	17.2	17.0	16.7	15.9	16.4	16.3	16.3	16.1	15.6	15.2
1985	13.5	15.1	14.5	14.3	14.0	13.9	13.2	12.7	13.0	12.7	13.1	12.9	12.9
1986	12.3	12.4	12.0	12.3	12.2	12.5	12.5	11.8	12.3	12.3	12.2	12.4	12.5
1987		12.4	12.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.7	7.6	7.7	7.5	7.4	7.3	7.4	7.6	7.9	7.9	7.9	7.8	7.8
1984	7.5	7.8	8.0	8.0	8.0	7.6	7.1	7.4	7.2	7.2	7.2	7.1	6.8
1985	6.0	6.8	6.6	6.4	6.2	6.1	6.0	5.4	5.8	5.7	5.8	5.7	5.8
1986	5.5	5.6	5.5	5.5	5.4	5.5	5.5	5.0	5.4	5.4	5.4	5.6	5.6
1987		5.7	5.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.2	13.0	13.1	12.7	12.7	12.6	12.8	12.9	13.5	13.7	13.7	13.6	13.5
1984	12.9	13.4	13.5	13.5	13.4	13.0	12.4	12.8	12.8	12.8	12.7	12.3	11.8
1985	10.6	11.7	11.3	11.2	10.9	10.8	10.2	9.8	10.1	9.9	10.4	10.2	10.2
1986	9.9	9.9	9.6	9.8	9.7	10.0	10.1	9.4	10.1	10.0	9.9	10.1	10.3
1987		10.2	10.2										

See footnotes at end of tables.

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SIC 393—MUSICAL INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	263.34	267.07	259.90	262.81	257.85	261.41	257.09	261.76	267.45	260.96	269.33	269.73	263.61
1984	270.86	261.80	271.48	270.58	273.93	266.17	267.84	268.49	272.52	271.75	271.44	272.35	283.39
1985	274.22	266.94	254.39	275.53	266.17	269.28	273.60	269.58	281.76	282.90	283.91	279.10	291.35
1986	291.91	278.56	277.75	288.55	290.19	288.22	297.77	285.84	295.08	296.53	293.45	304.38	309.58
1987		297.15	303.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.65	6.66	6.63	6.62	6.68	6.72	6.73	6.61	6.62	6.59	6.65	6.66	6.64
1984	6.84	6.73	6.77	6.85	6.90	6.86	6.85	6.78	6.83	6.76	6.82	6.93	6.98
1985	6.89	6.88	6.73	6.82	6.86	6.80	6.84	6.93	6.94	6.90	7.01	6.96	6.97
1986	7.19	7.07	7.14	7.16	7.13	7.26	7.21	7.20	7.25	7.18	7.21	7.23	7.25
1987		7.23	7.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	40.1	39.2	39.7	38.6	38.9	38.2	39.6	40.4	39.6	40.5	40.5	39.7
1984	39.6	38.9	40.1	39.5	39.7	38.8	39.1	39.6	39.9	40.2	39.8	39.3	40.6
1985	39.8	38.8	37.8	40.4	38.8	39.6	40.0	38.9	40.6	41.0	40.5	40.1	41.8
1986	40.6	39.4	38.9	40.3	40.7	39.7	41.3	39.7	40.7	41.3	40.7	42.1	42.7
1987		41.1	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.0	1.1	1.1	1.0	1.0	1.2	1.9	1.8	1.8	1.9	1.7
1984	1.4	1.2	1.5	1.4	1.4	1.2	1.2	.8	1.5	1.8	1.3	1.2	1.9
1985	1.6	1.0	1.3	1.2	.7	1.0	1.6	1.0	2.1	2.5	2.1	2.1	3.4
1986	2.8	1.6	1.9	2.9	2.9	2.5	3.3	2.6	3.0	3.2	2.6	3.5	3.2
1987		2.6	3.3										

SIC 394—TOYS AND SPORTING GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.5	95.9	99.8	103.2	106.5	107.5	108.9	108.0	108.8	107.3	109.1	107.8	103.6
1984	107.2	101.8	105.4	108.2	109.2	108.2	108.8	107.0	110.4	110.6	109.8	107.0	100.5
1985	95.2	95.5	94.7	97.2	97.4	97.4	97.3	93.1	95.2	96.4	96.1	93.5	88.4
1986	93.6	87.0	91.4	92.5	93.8	95.4	96.8	92.9	95.1	95.1	95.2	95.6	92.9
1987		91.0	93.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.4	47.3	49.4	51.7	53.6	54.6	55.6	55.8	55.4	54.8	55.6	54.6	51.8
1984	53.6	50.0	52.6	54.3	55.3	54.9	54.9	53.8	56.3	56.3	54.0	52.4	48.7
1985	47.5	45.3	45.5	47.4	47.7	47.7	48.0	46.4	49.1	49.1	50.4	48.5	45.3
1986	47.6	43.6	45.9	46.8	47.5	48.6	49.4	46.8	48.3	48.8	49.0	49.0	47.0
1987		45.8	46.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.7	67.3	69.7	72.9	76.2	76.9	78.5	78.1	78.4	78.2	79.6	78.7	74.4
1984	79.9	73.2	76.7	78.8	81.0	81.0	81.8	80.0	83.1	84.4	83.4	81.1	73.9
1985	70.3	68.8	69.5	71.7	72.4	72.4	72.5	68.6	71.1	71.7	71.7	69.3	63.8
1986	69.7	62.8	67.1	68.1	69.2	70.6	72.2	69.9	71.7	71.7	71.5	72.1	69.4
1987		67.3	69.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	248.46	243.13	242.35	248.92	247.43	246.63	248.82	244.92	245.63	250.74	252.90	252.46	258.56
1984	256.31	253.34	259.94	259.37	256.24	260.09	258.30	253.09	251.37	254.78	256.40	254.87	260.55
1985	259.35	254.41	251.36	256.89	256.86	260.13	260.91	253.65	261.46	262.94	261.36	261.86	267.53
1986	273.64	270.24	267.81	277.26	273.82	273.82	274.62	271.83	270.48	275.18	273.22	274.53	277.50
1987		281.56	277.07										

SIC 394—TOYS AND SPORTING GOODS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.25	6.23	6.27	6.28	6.34	6.38	6.28	6.25	6.30	6.26	6.28	6.40
1984	6.44	6.43	6.45	6.42	6.39	6.47	6.49	6.44	6.38	6.45	6.41	6.42	6.53
1985	6.65	6.66	6.58	6.57	6.62	6.67	6.69	6.64	6.67	6.64	6.60	6.68	6.79
1986	6.91	6.79	6.78	6.88	6.88	6.88	6.90	6.97	6.90	7.02	6.97	6.95	6.99
1987		7.11	7.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.9	39.7	39.4	38.9	39.0	39.0	39.3	39.8	40.4	40.2	40.4
1984	39.8	39.4	40.3	40.4	40.1	40.2	39.8	39.3	39.4	39.5	40.0	39.7	39.9
1985	39.0	38.2	38.2	39.1	38.8	39.0	39.0	38.2	39.2	39.6	39.6	39.2	39.4
1986	39.6	39.8	39.5	40.3	39.8	39.8	39.8	39.0	39.2	39.2	39.2	39.5	39.7
1987		39.6	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.6	1.7	1.8	1.7	1.6	1.8	1.7	1.8	2.3	2.8	2.6	2.5
1984	2.4	2.3	2.3	2.5	2.3	2.2	2.5	2.2	2.5	2.4	2.7	2.6	2.1
1985	1.7	1.4	1.4	1.6	1.5	1.4	1.4	1.4	1.9	2.0	2.0	2.1	2.3
1986	2.1	1.8	2.2	2.5	2.1	2.1	2.0	1.9	1.8	2.0	2.2	2.3	2.3
1987		2.2	2.3										

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.7	46.1	49.7	52.4	55.3	56.8	58.3	57.8	58.5	56.8	57.6	55.9	51.3
1984	52.9	48.7	50.9	53.0	52.9	52.5	53.8	53.0	57.2	57.1	55.9	52.9	46.7
1985	44.7	42.3	42.4	44.4	45.0	45.4	46.4	44.2	46.8	47.8	47.6	44.9	39.7
1986	43.5	38.2	41.4	42.3	43.3	44.9	46.1	43.0	45.7	45.5	44.9	45.0	42.0
1987		40.6	42.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.7	23.5	25.6	27.6	29.6	30.9	32.1	32.4	32.3	31.5	31.8	30.8	27.8
1984	29.1	26.2	28.1	29.6	29.7	29.5	30.0	29.5	32.0	32.0	29.6	27.9	24.5
1985	24.7	21.4	22.0	23.5	24.3	24.6	25.5	24.7	27.0	26.9	28.1	25.9	22.5
1986	24.7	21.0	23.1	23.8	24.4	25.6	26.5	24.5	26.2	26.1	25.9	25.8	23.6
1987		22.8	23.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	29.4	31.5	34.2	37.1	38.5	40.2	40.3	40.7	40.2	40.8	39.5	34.9
1984	38.2	32.9	35.2	36.8	37.7	38.0	39.3	38.7	42.4	43.3	42.0	39.1	32.6
1985	31.7	28.2	29.7	31.3	32.3	32.5	33.5	31.5	34.2	34.7	34.4	31.8	26.3
1986	31.1	25.1	28.2	29.1	30.0	31.6	32.8	31.5	34.1	33.8	33.0	33.2	30.2
1987		28.9	30.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	234.99	232.48	228.60	238.55	237.12	235.85	237.00	230.62	230.29	235.02	236.19	236.40	238.98
1984	238.46	227.93	244.28	241.02	240.40	238.78	238.55	232.79	234.74	238.16	238.37	240.24	245.16
1985	245.88	238.08	240.67	245.85	244.99	248.07	248.45	241.17	247.26	250.57	250.17	247.81	248.54
1986	264.52	260.35	262.19	268.81	264.62	263.35	266.76	259.92	261.03	266.27	265.20	269.68	267.63
1987		271.60	268.71										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.01	6.07	6.00	6.07	6.08	6.11	6.14	5.99	5.92	5.92	5.89	5.91	6.05
1984	6.13	6.03	6.20	6.18	6.18	6.17	6.18	6.11	6.05	6.06	6.05	6.16	6.27
1985	6.37	6.40	6.35	6.32	6.38	6.41	6.42	6.33	6.34	6.28	6.27	6.42	6.61
1986	6.80	6.71	6.74	6.84	6.82	6.77	6.84	6.84	6.78	6.81	6.80	6.81	6.88
1987		7.00	6.89										

See footnotes at end of tables.

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SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	38.3	38.1	39.3	39.0	38.6	38.6	38.5	38.9	39.7	40.1	40.0	39.5
1984	38.9	37.8	39.4	39.0	38.9	38.7	38.6	38.1	38.8	39.3	39.4	39.0	39.1
1985	38.6	37.2	37.9	38.9	38.4	38.7	38.7	38.1	39.0	39.9	39.9	38.6	37.6
1986	38.9	38.8	38.9	39.3	38.8	38.9	39.0	38.0	38.5	39.1	39.0	39.6	38.9
1987		38.8	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.8	1.3	1.3	1.5	1.5	1.5	1.4	1.4	1.8	2.5	3.1	2.5	1.9
1984	1.8	1.6	1.8	1.7	1.7	1.6	1.9	1.5	2.1	2.0	2.0	1.7	1.3
1985	1.4	1.1	1.2	1.4	1.3	1.1	1.1	.9	1.9	2.0	1.9	1.6	1.6
1986	2.0	1.6	2.1	2.0	1.7	1.9	2.0	1.6	2.0	2.1	2.0	2.4	2.0
1987		2.1	2.2										

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	49.8	50.1	50.8	51.2	50.7	50.6	50.2	50.3	50.5	51.5	51.9	52.3
1984	54.4	53.1	54.5	55.2	56.3	55.7	55.0	54.0	53.2	53.5	53.9	54.1	53.8
1985	50.4	53.2	52.3	52.8	52.4	52.0	50.9	48.9	48.4	48.6	48.5	48.6	48.7
1986	50.1	48.8	50.0	50.2	50.5	50.5	50.7	49.9	49.4	49.6	50.3	50.6	50.9
1987		50.4	51.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.8	23.8	24.1	24.0	23.7	23.5	23.4	23.1	23.3	23.8	23.8	24.0
1984	24.6	23.8	24.5	24.7	25.6	25.4	24.9	24.3	24.3	24.3	24.4	24.5	24.2
1985	22.8	23.9	23.5	23.9	23.4	23.1	22.5	21.7	22.1	22.2	22.3	22.6	22.8
1986	22.9	22.6	22.8	23.0	23.1	23.0	22.9	22.3	22.1	22.7	23.1	23.2	23.4
1987		23.0	23.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.5	37.9	38.2	38.7	39.1	38.4	38.3	37.8	37.7	38.0	38.8	39.2	39.5
1984	41.7	40.3	41.5	42.0	43.3	43.0	42.5	41.3	40.7	41.1	41.4	42.0	41.3
1985	38.6	40.6	39.8	40.4	40.1	39.9	39.0	37.1	36.9	37.0	37.3	37.5	37.5
1986	38.6	37.7	38.9	39.0	39.2	39.0	39.4	38.4	37.6	37.9	38.5	38.9	39.2
1987		38.4	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	262.14	251.37	253.84	257.60	257.26	257.54	261.49	260.31	262.68	266.93	269.99	268.00	276.04
1984	273.10	274.58	272.24	274.98	270.27	278.21	276.48	271.62	269.47	272.34	274.19	268.92	272.57
1985	269.30	265.00	259.20	266.06	266.95	269.70	271.56	264.27	275.71	273.92	271.26	273.53	281.24
1986	280.30	276.74	271.32	283.59	280.67	282.58	280.38	281.39	279.00	282.63	281.24	279.27	285.32
1987		289.04	283.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.57	6.38	6.41	6.44	6.48	6.57	6.62	6.59	6.60	6.69	6.65	6.65	6.70
1984	6.71	6.73	6.64	6.61	6.56	6.72	6.76	6.74	6.72	6.86	6.77	6.64	6.73
1985	6.87	6.83	6.75	6.77	6.81	6.88	6.91	6.90	6.98	6.97	6.92	6.89	6.91
1986	6.99	6.85	6.80	6.90	6.93	6.96	6.94	7.07	7.01	7.21	7.12	7.07	7.08
1987		7.19	7.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.4	39.6	40.0	39.7	39.2	39.5	39.5	39.8	39.9	40.6	40.3	41.2
1984	40.7	40.8	41.0	41.6	41.2	41.4	40.9	40.3	40.1	39.7	40.5	40.5	40.5
1985	39.2	38.8	38.4	39.3	39.2	39.2	39.3	38.3	39.5	39.3	39.2	39.7	40.7
1986	40.1	40.4	39.9	41.1	40.5	40.6	40.4	39.8	39.8	39.2	39.5	39.5	40.3
1987		40.2	39.5										

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.8	2.1	2.1	1.9	1.6	2.1	2.1	1.9	2.1	2.4	2.7	3.1
1984	2.9	2.8	2.7	3.2	2.9	2.7	3.0	2.8	2.9	2.8	3.4	3.4	2.7
1985	1.9	1.5	1.5	1.7	1.7	1.6	1.5	1.8	2.0	2.0	2.1	2.4	2.9
1986	2.2	2.0	2.3	2.8	2.4	2.3	2.0	2.1	1.6	1.8	2.3	2.1	2.6
1987		2.3	2.4										

SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	31.0	31.0	31.6	31.8	32.1	32.6	31.9	31.7	31.8	31.8	32.1	31.8
1984	32.4	31.8	31.8	32.1	32.3	32.4	33.0	32.6	32.6	32.5	32.5	32.6	32.6
1985	32.8	32.4	32.5	32.4	32.6	32.8	33.1	32.5	32.7	32.9	33.2	33.1	33.0
1986	32.8	32.5	32.8	32.9	33.1	33.1	33.2	32.8	32.6	32.4	32.5	32.6	32.7
1987		32.4	32.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.6	15.9	15.9	16.5	16.7	16.9	17.1	16.7	16.5	16.6	16.8	17.0	16.8
1984	17.0	16.8	16.6	16.7	16.9	17.1	17.3	17.1	17.1	17.1	17.1	17.0	17.1
1985	17.2	16.9	17.0	17.4	17.3	17.3	17.3	17.0	17.1	17.3	17.5	17.3	17.2
1986	17.2	17.0	17.2	17.2	17.3	17.2	17.5	17.0	17.1	17.2	17.0	17.2	17.2
1987		16.9	17.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.9	20.9	20.9	21.6	22.0	22.2	22.8	22.1	22.0	22.1	22.1	22.4	21.8
1984	22.1	21.7	21.7	21.9	22.1	22.2	22.6	22.1	22.3	22.3	22.3	22.1	22.1
1985	22.0	21.8	21.9	22.0	21.9	22.0	22.3	21.7	22.0	22.0	22.1	21.9	21.8
1986	22.2	21.5	22.0	22.0	22.3	22.5	22.7	22.3	22.1	21.9	22.1	22.3	22.3
1987		22.5	22.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	282.61	274.33	269.43	276.17	279.39	281.59	282.40	279.60	284.31	284.40	289.48	292.13	297.15
1984	300.77	296.54	299.06	300.94	298.08	299.30	295.89	300.85	297.19	297.82	299.15	310.58	315.05
1985	314.16	302.44	310.13	312.12	309.02	316.57	318.94	312.73	315.46	320.12	314.16	315.29	323.40
1986	308.80	298.68	303.36	309.23	303.76	301.80	305.63	301.04	304.47	312.35	313.56	323.95	326.88
1987		306.83	306.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.03	6.91	6.98	6.87	6.95	6.97	6.99	6.99	7.02	7.11	7.13	7.16	7.23
1984	7.39	7.34	7.33	7.34	7.36	7.30	7.27	7.41	7.32	7.39	7.46	7.52	7.61
1985	7.70	7.58	7.62	7.65	7.63	7.74	7.76	7.76	7.77	7.77	7.70	7.69	7.70
1986	7.72	7.60	7.68	7.75	7.69	7.66	7.66	7.66	7.65	7.77	7.80	7.94	7.82
1987		7.69	7.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.7	38.6	40.2	40.2	40.4	40.4	40.0	40.5	40.0	40.6	40.8	41.1
1984	40.7	40.4	40.8	41.0	40.5	41.0	40.7	40.6	40.6	40.3	40.1	41.3	41.4
1985	40.8	39.9	40.7	40.8	40.5	40.9	41.1	40.3	40.6	41.2	40.8	41.0	42.0
1986	40.0	39.3	39.5	39.9	39.5	39.4	39.9	39.3	39.8	40.2	40.2	40.8	41.8
1987		39.9	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.7	1.6	2.0	2.1	2.0	2.2	1.9	2.0	2.1	2.6	2.4	2.7
1984	2.6	2.2	2.3	2.6	2.4	2.6	2.5	3.0	2.5	2.2	2.6	2.8	3.1
1985	2.4	2.6	2.7	2.7	2.3	2.5	2.7	2.4	2.0	1.9	1.9	1.8	3.0
1986	2.1	2.0	1.8	1.8	1.8	1.6	2.1	1.7	1.9	2.2	2.3	2.7	2.9
1987		1.6	1.9										

See footnotes at end of tables.

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SIC 396—COSTUME JEWELRY AND NOTIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	34.9	35.5	36.1	36.7	38.1	38.8	35.4	38.1	40.0	42.4	43.1	41.7
1984	41.0	38.9	39.9	39.7	39.8	39.5	40.7	38.0	42.0	42.9	44.7	44.3	42.0
1985	40.5	40.0	39.5	39.5	39.9	40.0	40.8	36.1	41.4	42.0	41.5	43.6	41.4
1986	40.7	39.0	38.7	39.4	40.4	40.5	40.2	36.9	41.8	42.4	44.1	43.3	42.2
1987		39.4	40.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.2	19.7	20.0	20.4	21.2	21.4	19.4	21.1	22.2	23.9	24.7	23.5
1984	23.1	21.2	21.9	22.0	21.8	22.0	23.0	21.2	23.7	24.3	25.9	25.7	24.0
1985	22.9	22.6	22.4	22.8	22.2	22.5	23.3	20.5	23.0	23.6	23.6	24.8	23.7
1986	22.7	21.5	21.0	21.7	22.4	22.3	22.5	20.3	23.0	23.8	25.1	24.8	23.9
1987		21.9	22.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	26.0	26.7	27.4	27.9	29.2	29.9	26.9	29.3	30.8	33.1	33.8	32.4
1984	31.3	29.5	30.0	30.2	30.2	30.0	31.2	28.5	32.1	32.9	34.5	34.3	32.1
1985	31.0	30.1	29.8	29.9	29.8	30.2	31.1	27.6	33.2	32.3	32.4	33.8	32.0
1986	31.5	29.6	29.2	29.7	30.9	31.1	30.8	28.4	32.6	33.8	35.1	34.1	33.2
1987		30.4	31.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	210.33	215.08	198.23	207.52	210.55	204.33	209.99	203.34	209.88	220.02	212.25	212.78	215.97
1984	214.27	209.33	215.55	212.86	216.13	216.71	213.53	217.99	212.95	214.70	210.94	210.19	219.26
1985	228.72	216.75	220.75	223.82	219.11	229.85	230.47	223.57	221.94	232.64	237.10	239.95	247.45
1986	236.16	243.01	238.37	242.41	235.82	232.76	235.98	222.64	233.14	234.69	231.08	243.21	239.94
1987		238.01	234.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.70	5.66	5.68	5.67	5.66	5.66	5.66	5.68	5.75	5.79	5.66	5.72	5.79
1984	5.76	5.88	5.81	5.80	5.81	5.81	5.74	5.86	5.74	5.68	5.61	5.62	5.77
1985	5.91	5.78	5.84	5.89	5.89	5.97	5.94	6.01	5.95	5.86	5.84	5.91	6.05
1986	6.04	6.03	6.05	6.03	5.97	6.03	6.02	6.05	6.04	6.08	5.91	6.05	6.20
1987		6.15	6.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.9	38.0	34.9	36.6	37.2	36.1	37.1	35.8	36.5	38.0	37.5	37.2	37.3
1984	37.2	35.6	37.1	36.7	37.2	37.3	37.2	37.2	37.1	37.8	37.6	37.4	38.0
1985	38.7	37.5	37.8	38.0	37.2	38.5	38.8	37.2	37.3	39.7	40.6	40.6	40.9
1986	39.1	40.3	39.4	40.2	39.5	38.6	39.2	36.8	38.6	38.6	39.1	40.2	38.7
1987		38.7	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	2.0	1.3	2.0	2.2	1.7	2.1	1.4	1.8	2.8	2.6	2.6	2.4
1984	1.8	1.9	1.8	1.9	1.8	1.9	1.7	1.4	1.8	2.2	1.9	1.9	1.7
1985	2.3	1.4	1.7	1.7	1.4	2.0	2.3	1.7	2.1	3.0	3.5	3.1	2.9
1986	2.7	2.3	2.3	2.7	2.1	2.0	2.1	1.1	2.5	3.2	3.5	4.6	2.9
1987		3.5	3.5										

SIC 3961—COSTUME JEWELRY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.2	18.5	19.1	19.8	20.0	21.0	21.3	19.1	20.7	21.9	24.0	24.9	24.1
1984	23.1	21.5	22.3	22.2	22.3	21.9	23.1	21.0	23.9	24.4	25.6	25.1	23.7
1985	22.5	22.5	21.9	21.9	21.9	22.1	22.9	19.6	23.2	23.7	23.1	24.3	23.3
1986	22.7	22.4	22.0	22.4	22.7	22.6	22.2	20.0	23.1	23.3	24.5	24.1	23.6
1987		23.1	24.1										

SIC 3961—COSTUME JEWELRY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.4	14.0	14.6	15.1	15.3	16.2	16.5	14.6	16.0	16.9	18.9	19.8	19.0
1984	17.6	16.3	16.7	16.8	16.9	16.5	17.8	15.8	18.2	18.8	20.0	19.5	18.2
1985	17.3	17.0	16.5	16.5	16.1	16.6	17.5	15.1	19.2	18.2	18.2	18.9	18.0
1986	17.5	17.0	16.6	16.8	17.2	17.3	16.9	15.4	17.8	18.5	19.4	18.8	18.3
1987		17.8	18.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.23	192.19	172.48	183.38	184.63	176.59	179.57	173.49	180.42	196.91	184.05	185.28	189.16
1984	189.38	176.88	186.20	187.78	187.78	192.75	185.48	194.94	189.73	194.55	190.61	187.72	195.15
1985	209.38	194.18	195.66	203.31	195.12	210.18	211.07	206.45	199.21	216.67	219.64	223.44	231.13
1986	213.16	221.60	218.18	220.00	214.27	211.48	211.20	204.12	211.13	213.93	205.16	216.78	208.69
1987		205.84	204.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.25	5.28	5.34	5.30	5.26	5.24	5.19	5.21	5.26	5.38	5.17	5.19	5.24
1984	5.29	5.28	5.26	5.26	5.26	5.31	5.21	5.40	5.39	5.33	5.28	5.20	5.26
1985	5.51	5.32	5.39	5.48	5.42	5.59	5.54	5.61	5.58	5.57	5.45	5.49	5.61
1986	5.58	5.54	5.58	5.50	5.48	5.58	5.50	5.67	5.63	5.72	5.53	5.66	5.61
1987		5.46	5.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.9	36.4	32.3	34.6	35.1	33.7	34.6	33.3	34.3	36.6	35.6	35.7	36.1
1984	35.8	33.5	35.4	35.7	35.7	36.3	35.6	36.1	35.2	36.5	36.1	36.1	37.1
1985	38.0	36.5	36.3	37.1	36.0	37.6	38.1	36.8	35.7	38.9	40.3	40.7	41.2
1986	38.2	40.0	39.1	40.0	39.1	37.9	38.4	36.0	37.5	37.4	37.1	38.3	37.2
1987		37.7	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.5	1.3	2.1	2.3	1.5	1.7	1.7	1.5	3.0	2.7	3.0	2.2
1984	1.5	1.7	1.4	1.6	1.5	1.5	1.2	1.4	1.5	2.0	1.8	1.7	1.0
1985	2.1	.9	1.0	1.3	.6	1.6	1.9	1.9	1.7	3.0	3.6	3.6	2.9
1986	2.5	1.9	1.9	2.3	1.9	1.7	1.8	1.0	2.6	3.5	3.3	5.2	2.5
1987		3.6	3.8										

SIC 399—MISCELLANEOUS MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	124.0	121.0	120.1	121.3	122.2	122.9	124.4	123.8	126.2	125.9	127.2	126.7	126.3
1984	130.1	125.2	126.6	128.2	129.3	129.2	130.7	128.9	131.9	132.8	133.9	132.3	131.9
1985	130.3	130.2	130.7	130.5	130.0	129.6	130.3	130.3	130.7	130.3	130.7	130.8	129.7
1986	128.3	128.7	129.1	129.1	129.1	128.3	129.1	126.5	127.8	128.4	128.4	128.0	127.5
1987		126.0	125.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	43.8	43.2	43.4	44.1	44.4	45.0	44.8	45.9	46.0	46.5	46.4	46.2
1984	46.8	45.1	45.6	46.0	46.6	46.8	47.4	46.0	47.8	47.7	48.2	47.2	47.3
1985	47.0	46.0	46.6	46.7	46.7	46.4	47.1	47.0	47.8	47.3	47.8	47.9	47.0
1986	46.8	46.9	47.0	46.9	47.4	46.8	46.7	45.8	46.6	47.4	47.4	46.7	46.2
1987		45.1	45.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.5	85.1	84.6	85.7	86.8	87.7	88.8	88.2	90.6	90.6	91.6	91.2	90.7
1984	93.7	89.7	90.8	92.3	93.0	92.8	94.3	92.8	95.2	95.7	96.8	95.3	95.1
1985	93.2	93.3	93.4	93.1	92.8	92.2	93.1	92.9	93.7	93.4	93.9	94.1	92.8
1986	92.0	92.0	92.7	92.5	92.7	91.8	92.5	90.2	91.5	92.5	92.2	91.7	91.5
1987		89.3	89.3										

See footnotes at end of tables.

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SIC 399—MISCELLANEOUS MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	291.12	279.69	272.46	284.93	285.26	290.66	289.87	293.09	292.30	295.77	299.60	300.75	310.90
1984	307.63	305.24	305.56	305.96	306.36	304.92	304.52	305.35	304.56	315.09	310.82	310.78	312.40
1985	317.60	310.87	306.53	310.08	310.08	314.81	318.00	314.02	312.84	324.42	326.84	326.42	334.97
1986	330.77	331.25	326.73	326.38	325.17	328.75	330.34	327.02	327.55	332.03	334.03	335.56	345.54
1987		337.50	337.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.37	7.19	7.17	7.25	7.24	7.34	7.32	7.42	7.40	7.45	7.49	7.50	7.62
1984	7.71	7.65	7.62	7.63	7.64	7.70	7.69	7.75	7.73	7.78	7.79	7.75	7.81
1985	7.98	7.89	7.88	7.87	7.87	7.99	7.99	7.97	7.92	8.05	8.07	8.12	8.19
1986	8.29	8.24	8.23	8.18	8.17	8.26	8.30	8.30	8.23	8.28	8.33	8.41	8.49
1987		8.48	8.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.0	39.3	39.4	39.6	39.6	39.5	39.5	39.7	40.0	40.1	40.8
1984	39.9	39.9	40.1	40.1	40.1	39.6	39.6	39.4	39.4	40.5	39.9	40.1	40.0
1985	39.8	39.4	38.9	39.4	39.4	39.4	39.8	39.4	39.5	40.3	40.5	40.2	40.9
1986	39.9	40.2	39.7	39.9	39.8	39.8	39.8	39.4	39.8	40.1	40.1	39.9	40.7
1987		39.8	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.7	1.6	2.0	1.9	2.1	2.0	1.9	2.0	2.4	2.7	2.3	2.5
1984	2.3	2.3	2.4	2.5	2.2	2.2	2.2	2.1	2.2	2.6	2.4	2.3	2.3
1985	2.5	2.1	2.1	2.2	2.2	2.1	2.3	2.2	2.5	3.0	3.0	2.8	3.0
1986	2.6	2.6	2.5	2.5	2.3	2.3	2.5	2.3	2.7	2.9	3.0	2.6	2.9
1987		2.5	2.6										

SIC 3993—SIGNS AND ADVERTISING DISPLAYS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.0	44.9	45.0	46.5	45.9	46.4	47.4	47.2	47.7	47.4	48.5	48.5	49.0
1984	52.3	49.1	49.6	50.5	51.1	50.9	51.9	51.9	53.2	54.4	54.8	54.7	54.9
1985	54.2	54.3	54.5	53.7	53.2	53.5	53.9	53.8	54.2	54.1	54.9	55.3	55.1
1986	55.8	55.3	55.5	56.4	56.6	56.0	55.6	55.3	55.3	55.7	56.2	56.0	56.1
1987		55.9	54.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.1	31.2	31.2	32.5	32.1	32.5	33.5	33.2	33.8	33.5	34.3	34.2	34.8
1984	37.0	34.7	34.9	35.7	36.1	36.0	37.0	36.9	37.8	38.6	38.9	38.7	39.0
1985	38.1	38.3	38.4	37.6	37.0	37.3	37.9	37.6	38.1	38.0	38.7	38.9	39.0
1986	39.2	38.7	39.0	39.6	39.8	39.2	38.7	38.6	38.8	39.4	39.5	39.4	39.4
1987		38.8	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	320.00	301.08	300.30	315.99	312.44	322.40	313.24	316.79	319.19	328.05	331.68	331.29	344.86
1984	330.04	330.00	322.79	328.02	328.02	331.60	324.72	319.51	325.56	336.20	333.68	334.95	339.07
1985	339.69	331.97	327.37	335.16	333.56	340.85	340.90	334.32	335.56	347.13	352.19	342.63	360.32
1986	349.00	348.71	344.74	343.76	338.40	343.60	348.94	343.47	345.53	350.67	359.04	354.90	365.79
1987		353.73	351.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.02	7.80	7.80	7.88	7.87	8.06	7.91	8.02	8.04	8.10	8.21	8.18	8.29
1984	8.21	8.25	8.09	8.18	8.18	8.29	8.20	8.13	8.18	8.20	8.28	8.25	8.27
1985	8.45	8.32	8.33	8.40	8.36	8.50	8.48	8.40	8.41	8.55	8.59	8.46	8.62
1986	8.66	8.61	8.64	8.53	8.46	8.59	8.68	8.63	8.66	8.68	8.80	8.72	8.90
1987		8.91	8.91										

SIC 3993—SIGNS AND ADVERTISING DISPLAYS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	38.6	38.5	40.1	39.7	40.0	39.6	39.5	39.7	40.5	40.4	40.5	41.6
1984	40.2	40.0	39.9	40.1	40.1	40.0	39.6	39.3	39.8	41.0	40.3	40.6	41.0
1985	40.2	39.9	39.3	39.9	39.9	40.1	40.2	39.8	39.9	40.6	41.0	40.5	41.8
1986	40.3	40.5	39.9	40.3	40.0	40.0	40.2	39.8	39.9	40.4	40.8	40.7	41.1
1987		39.7	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.9	1.8	2.5	2.3	2.6	2.1	2.0	2.0	2.9	2.8	2.5	3.1
1984	2.7	2.8	2.6	2.9	2.7	2.9	2.6	2.5	2.4	3.0	2.9	2.6	2.8
1985	2.5	2.3	2.0	2.4	2.1	2.2	2.3	2.2	2.5	3.0	3.1	2.6	3.3
1986	2.7	2.4	2.5	2.6	2.4	2.4	2.5	2.4	2.5	3.0	3.2	3.0	3.0
1987		2.5	2.6										

SIC 20-23,26-31—NONDURABLE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7,702	7,518	7,520	7,539	7,570	7,623	7,732	7,684	7,838	7,891	7,864	7,842	7,799
1984	7,873	7,746	7,775	7,805	7,834	7,864	7,944	7,880	8,003	7,979	7,934	7,881	7,831
1985	7,770	7,747	7,736	7,734	7,722	7,729	7,801	7,731	7,861	7,855	7,807	7,771	7,740
1986	7,750	7,665	7,668	7,668	7,671	7,695	7,787	7,714	7,844	7,862	7,832	7,810	7,789
1987		7,716	7,732										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3,172	3,062	3,074	3,083	3,104	3,132	3,189	3,146	3,244	3,280	3,271	3,257	3,222
1984	3,261	3,196	3,226	3,241	3,254	3,267	3,296	3,243	3,320	3,314	3,288	3,257	3,227
1985	3,205	3,182	3,184	3,181	3,179	3,178	3,211	3,162	3,250	3,265	3,241	3,223	3,208
1986	3,214	3,172	3,180	3,179	3,178	3,189	3,224	3,174	3,254	3,271	3,260	3,245	3,236
1987		3,196	3,206										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5,413	5,243	5,253	5,267	5,298	5,347	5,435	5,389	5,536	5,590	5,564	5,540	5,495
1984	5,546	5,449	5,473	5,498	5,523	5,545	5,605	5,537	5,653	5,643	5,595	5,539	5,489
1985	5,449	5,418	5,412	5,409	5,402	5,409	5,468	5,400	5,533	5,540	5,496	5,460	5,437
1986	5,463	5,371	5,381	5,382	5,393	5,413	5,491	5,423	5,552	5,575	5,544	5,525	5,506
1987		5,435	5,448										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	318.35	308.03	305.60	311.59	313.97	315.58	319.19	319.93	319.98	325.21	323.99	327.20	330.42
1984	332.69	327.89	326.70	327.49	330.34	329.08	332.37	331.75	331.85	335.86	333.78	339.04	342.80
1985	344.92	338.77	335.71	339.55	339.30	340.73	344.12	343.88	345.39	349.60	347.93	351.60	359.64
1986	356.71	353.03	347.70	352.93	352.04	355.02	355.91	355.50	358.49	359.30	358.40	363.51	368.24
1987		362.69	362.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.08	7.98	8.00	8.01	8.03	8.03	8.04	8.12	8.06	8.11	8.12	8.18	8.24
1984	8.38	8.28	8.25	8.27	8.30	8.31	8.33	8.42	8.38	8.46	8.45	8.54	8.57
1985	8.71	8.62	8.63	8.64	8.70	8.67	8.69	8.75	8.70	8.74	8.72	8.79	8.88
1986	8.94	8.87	8.87	8.89	8.89	8.92	8.92	9.00	8.94	8.96	8.96	9.02	9.07
1987		9.09	9.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.6	38.2	38.9	39.1	39.3	39.7	39.4	39.7	40.1	39.9	40.0	40.1
1984	39.7	39.6	39.6	39.6	39.8	39.6	39.9	39.4	39.6	39.7	39.5	39.7	40.0
1985	39.6	39.3	38.9	39.3	39.0	39.3	39.6	39.3	39.7	40.0	39.9	40.0	40.5
1986	39.9	39.8	39.2	39.7	39.6	39.8	39.9	39.5	40.1	40.1	40.0	40.3	40.6
1987		39.9	39.9										

See footnotes at end of tables.

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SIC 20-23,26-31—NONDURABLE GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.5	2.4	2.6	2.7	2.8	3.0	3.0	3.3	3.5	3.3	3.2	3.3
1984	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.3	3.4	3.1	3.2	3.1
1985	3.1	2.8	2.8	2.8	2.8	2.8	3.0	3.0	3.3	3.5	3.3	3.3	3.5
1986	3.3	3.2	3.0	3.2	3.1	3.2	3.2	3.3	3.6	3.7	3.5	3.6	3.6
1987		3.3	3.3										

SIC 20—FOOD AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,614.8	1,566.3	1,555.3	1,552.3	1,555.2	1,574.6	1,613.8	1,651.0	1,697.8	1,709.3	1,666.9	1,634.2	1,600.9
1984	1,612.2	1,568.2	1,556.9	1,552.2	1,557.8	1,574.2	1,610.3	1,659.7	1,700.6	1,693.0	1,656.2	1,620.9	1,596.9
1985	1,602.5	1,558.3	1,546.2	1,547.3	1,541.9	1,561.9	1,608.6	1,636.4	1,693.6	1,689.0	1,644.4	1,609.5	1,592.4
1986	1,616.9	1,554.5	1,552.5	1,550.9	1,549.9	1,575.3	1,624.5	1,655.4	1,705.6	1,705.9	1,664.9	1,641.4	1,621.4
1987		1,576.4	1,572.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	496.7	469.3	465.5	464.3	467.9	476.4	493.8	512.2	540.6	546.6	523.6	509.8	490.1
1984	497.8	473.0	469.8	466.6	468.8	476.0	490.8	520.1	543.6	543.4	522.6	504.9	494.5
1985	497.3	473.9	469.3	470.0	468.4	475.5	495.3	510.5	542.3	541.1	520.8	504.6	496.4
1986	506.3	475.7	476.6	476.0	475.3	484.0	503.3	519.8	549.7	551.2	531.9	521.1	510.8
1987		488.7	485.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,113.7	1,066.9	1,058.7	1,055.0	1,057.8	1,075.6	1,109.6	1,145.0	1,191.4	1,203.1	1,164.8	1,133.7	1,102.8
1984	1,119.5	1,075.7	1,065.1	1,061.3	1,066.8	1,082.2	1,115.2	1,161.6	1,203.7	1,200.2	1,164.2	1,129.9	1,107.8
1985	1,118.1	1,073.1	1,063.6	1,064.2	1,061.3	1,079.4	1,122.0	1,148.5	1,204.3	1,201.1	1,161.1	1,126.7	1,112.1
1986	1,135.7	1,076.7	1,076.3	1,073.5	1,073.1	1,094.7	1,139.3	1,169.7	1,220.1	1,221.5	1,182.0	1,160.6	1,140.4
1987		1,099.3	1,095.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.51	316.29	313.39	317.77	320.15	322.65	326.36	323.51	325.60	329.26	324.37	329.18	332.77
1984	333.92	330.57	326.49	328.94	332.20	333.04	336.80	331.85	334.03	336.51	331.14	338.00	343.04
1985	342.80	336.15	333.06	336.41	337.51	344.40	341.09	342.40	342.15	348.02	343.80	346.12	354.50
1986	349.60	348.33	339.69	344.36	346.90	352.08	349.60	349.52	351.60	349.46	347.60	353.36	357.86
1987		354.22	351.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.19	8.11	8.14	8.19	8.23	8.21	8.20	8.19	8.14	8.15	8.15	8.25	8.34
1984	8.39	8.39	8.35	8.37	8.41	8.41	8.42	8.38	8.33	8.35	8.32	8.45	8.47
1985	8.57	8.51	8.54	8.56	8.61	8.61	8.57	8.56	8.49	8.53	8.51	8.61	8.71
1986	8.74	8.73	8.71	8.74	8.76	8.78	8.74	8.76	8.66	8.65	8.69	8.79	8.88
1987		8.90	8.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	39.0	38.5	38.8	38.9	39.3	39.8	39.5	40.0	40.4	39.8	39.9	39.9
1984	39.8	39.4	39.1	39.3	39.5	39.6	40.0	39.6	40.1	40.3	39.8	40.0	40.5
1985	40.0	39.5	39.0	39.3	39.2	40.0	39.8	40.0	40.3	40.8	40.4	40.2	40.7
1986	40.0	39.9	39.0	39.4	39.6	40.1	40.0	39.9	40.6	40.4	40.0	40.2	40.3
1987		39.8	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.2	2.9	3.1	3.1	3.2	3.5	3.8	4.2	4.5	3.9	3.7	3.6
1984	3.8	3.5	3.3	3.3	3.4	3.4	3.8	3.9	4.4	4.5	3.9	4.0	3.8
1985	3.8	3.4	3.3	3.2	3.2	3.6	3.7	4.2	4.4	4.8	4.1	4.0	4.0
1986	3.9	3.8	3.3	3.3	3.4	3.8	3.8	4.1	4.6	4.4	4.0	4.0	3.8
1987		3.6	3.4										

See footnotes at end of tables.

SIC 201—MEAT PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	346.0	337.3	336.3	335.8	337.6	341.0	342.4	349.7	350.5	353.9	356.2	357.3	353.8
1984	355.5	346.3	344.3	347.1	349.5	351.6	355.5	358.6	359.1	357.9	364.6	366.8	364.5
1985	361.7	355.8	355.2	355.4	353.4	357.6	362.6	364.3	367.1	366.7	366.4	367.4	368.6
1986	371.5	360.5	361.7	362.3	359.7	367.2	372.8	376.1	376.8	378.8	379.0	382.4	380.2
1987		372.5	371.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	114.8	110.8	110.4	111.0	112.4	113.5	114.2	117.0	117.4	117.9	118.0	118.6	116.1
1984	115.9	112.2	111.2	111.9	112.2	114.2	115.2	117.3	117.8	118.1	120.1	120.4	120.3
1985	120.6	116.3	116.9	116.9	117.3	119.6	120.7	121.3	123.2	123.6	123.7	123.6	123.8
1986	126.0	120.8	121.2	121.6	120.6	123.9	126.6	127.4	128.4	129.4	130.0	131.4	130.5
1987		127.6	126.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	288.4	279.9	278.9	278.7	280.2	283.9	285.0	292.0	292.7	295.7	298.5	299.0	296.5
1984	298.2	288.7	286.6	289.7	292.0	294.6	298.5	302.0	302.5	301.4	306.4	308.5	307.0
1985	304.8	297.6	297.3	297.8	295.8	300.5	305.3	307.2	310.3	310.4	310.6	311.5	313.0
1986	315.4	305.2	306.8	307.1	304.9	311.8	317.0	320.0	320.7	322.2	321.9	324.9	322.8
1987		314.9	313.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.00	295.23	282.75	290.68	293.70	292.39	298.75	293.33	290.33	292.47	288.29	292.53	288.95
1984	285.98	282.59	276.64	283.24	280.24	285.26	290.87	289.28	288.88	293.63	286.00	284.97	287.43
1985	285.59	280.21	270.23	274.61	273.51	290.40	287.83	290.40	289.67	298.98	292.25	291.93	289.02
1986	288.01	290.27	271.85	278.82	285.48	294.40	291.73	290.66	293.13	296.46	286.89	291.73	288.41
1987		296.00	280.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.43	7.57	7.54	7.55	7.55	7.44	7.45	7.37	7.35	7.33	7.28	7.35	7.39
1984	7.24	7.34	7.28	7.30	7.26	7.24	7.29	7.25	7.24	7.25	7.15	7.16	7.15
1985	7.23	7.13	7.13	7.17	7.16	7.26	7.25	7.26	7.26	7.31	7.27	7.28	7.28
1986	7.31	7.33	7.23	7.28	7.32	7.36	7.33	7.34	7.31	7.32	7.30	7.33	7.32
1987		7.40	7.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	39.0	37.5	38.5	38.9	39.3	40.1	39.8	39.5	39.9	39.6	39.8	39.1
1984	39.5	38.5	38.0	38.8	38.6	39.4	39.9	39.9	39.9	40.5	40.0	39.8	40.2
1985	39.5	39.3	37.9	38.3	38.2	40.0	39.7	40.0	39.9	40.9	40.2	40.1	39.7
1986	39.4	39.6	37.6	38.3	39.0	40.0	39.8	39.6	40.1	40.5	39.3	39.8	39.4
1987		40.0	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	3.2	2.6	3.0	3.2	3.4	3.8	3.5	3.6	3.9	3.9	3.9	3.7
1984	3.5	3.0	2.8	3.2	3.0	3.3	3.6	3.6	3.6	4.2	3.6	3.8	3.8
1985	3.5	3.3	2.7	2.6	2.6	3.6	3.6	3.8	3.8	4.4	3.8	4.1	3.6
1986	3.6	3.5	2.7	2.7	3.1	3.9	3.8	3.9	4.0	4.1	3.6	3.9	3.5
1987		3.8	2.9										

SIC 2011—MEAT PACKING PLANTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	143.4	142.2	141.0	140.2	140.1	141.3	138.6	143.2	143.7	146.6	148.0	148.6	147.6
1984	144.5	145.5	143.1	145.0	144.9	144.2	145.0	144.6	142.8	143.2	145.4	146.2	144.4
1985	140.3	142.9	140.8	140.2	138.3	138.8	140.2	140.2	141.8	139.9	139.4	140.1	141.2
1986	138.3	138.6	137.3	137.0	135.8	137.2	138.2	138.8	138.8	139.2	138.3	140.8	139.7
1987		136.2	135.0										

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SIC 2011—MEAT PACKING PLANTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	26.0	25.8	26.2	26.3	26.4	25.3	27.2	27.3	27.2	27.1	27.1	27.0
1984	25.3	25.9	25.2	25.5	25.4	25.2	25.3	25.3	25.1	25.1	25.3	25.3	25.0
1985	24.6	24.8	24.5	24.4	24.3	24.3	24.5	24.6	25.2	24.8	24.6	24.7	24.5
1986	23.7	24.0	23.4	23.2	23.2	23.5	23.6	23.5	23.5	23.9	24.0	24.6	24.4
1987		23.8	23.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	116.7	116.0	114.5	113.5	113.0	114.4	112.2	116.6	116.8	119.4	121.2	121.3	121.5
1984	119.3	119.3	117.0	118.7	118.9	118.7	119.7	120.1	118.4	118.8	120.4	121.5	120.0
1985	116.5	117.9	116.0	115.8	113.9	114.7	116.1	116.4	118.3	117.0	116.5	117.3	118.4
1986	115.8	116.0	115.0	114.7	113.8	115.0	116.0	116.4	116.6	116.4	115.3	117.7	116.7
1987		113.5	112.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	354.35	369.82	351.74	361.90	366.61	357.39	363.79	351.51	348.12	349.40	344.44	352.36	339.47
1984	334.15	333.26	326.67	336.15	326.76	336.20	337.02	332.11	332.11	348.55	334.91	332.31	333.60
1985	332.91	324.36	314.03	320.39	320.39	342.27	333.72	336.60	339.86	355.18	337.02	340.25	334.15
1986	337.02	344.77	313.92	319.93	336.61	348.17	342.38	339.49	341.55	345.70	336.57	339.07	335.76
1987		363.31	330.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.58	8.89	8.86	8.87	8.92	8.55	8.58	8.47	8.47	8.46	8.34	8.33	8.30
1984	8.17	8.29	8.27	8.30	8.21	8.20	8.20	8.16	8.18	8.24	8.07	7.95	8.00
1985	8.10	7.95	7.95	7.97	8.05	8.13	8.10	8.15	8.15	8.26	8.20	8.14	8.15
1986	8.24	8.17	8.07	8.12	8.21	8.27	8.29	8.26	8.25	8.33	8.29	8.27	8.27
1987		8.41	8.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	41.6	39.7	40.8	41.1	41.8	42.4	41.5	41.1	41.3	41.3	42.3	40.9
1984	40.9	40.2	39.5	40.5	39.8	41.0	41.1	40.7	40.6	42.3	41.5	41.8	41.7
1985	41.1	40.8	39.5	40.2	39.8	42.1	41.2	41.3	41.7	43.0	41.1	41.8	41.0
1986	40.9	42.2	38.9	39.4	41.0	42.1	41.3	41.1	41.4	41.5	40.6	41.0	40.6
1987		43.2	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.4	4.3	3.3	4.0	4.2	4.4	4.8	4.4	4.5	4.8	4.9	4.9	4.3
1984	4.1	3.7	3.4	4.1	3.5	4.1	4.2	4.0	4.0	5.1	4.2	4.1	4.3
1985	4.1	3.8	2.9	3.1	3.1	4.6	4.3	4.2	4.4	5.8	4.2	4.6	3.9
1986	4.2	4.6	2.7	2.9	4.0	4.9	4.6	4.5	4.7	4.9	4.1	4.1	3.8
1987		5.6	3.4										

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.4	70.7	71.1	71.0	70.8	71.2	72.7	73.8	73.4	73.1	72.9	73.7	74.1
1984	73.0	71.9	71.6	71.7	72.4	72.7	73.1	74.0	74.0	72.3	73.8	74.6	74.2
1985	74.5	73.0	72.6	72.9	71.8	73.5	75.2	76.3	75.8	76.0	75.6	75.7	75.6
1986	76.1	74.2	74.6	74.5	73.9	75.5	77.2	77.3	77.8	77.2	76.9	77.3	77.0
1987		75.1	74.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	21.3	21.5	21.4	21.3	21.5	22.0	22.3	22.3	22.1	22.0	22.2	22.1
1984	22.0	21.4	21.4	21.5	21.4	21.8	21.9	22.3	22.3	22.0	22.3	22.6	22.6
1985	22.7	22.2	21.9	22.0	21.6	22.3	23.0	23.4	23.4	23.5	23.3	23.1	23.0
1986	23.6	22.7	22.8	22.8	22.5	23.3	24.0	23.7	24.3	24.1	23.9	24.4	24.2
1987		23.4	23.1										

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.8	52.1	52.6	52.6	52.6	52.8	54.0	54.8	54.6	54.4	54.3	55.0	55.2
1984	53.9	53.4	53.1	53.4	53.8	53.9	54.3	54.9	54.8	53.1	53.8	54.4	54.1
1985	54.6	53.0	52.7	53.0	51.9	53.7	55.2	56.3	55.7	56.1	55.9	55.9	55.7
1986	56.2	54.4	54.6	54.3	54.2	55.8	57.2	57.2	57.7	57.3	57.1	57.2	57.0
1987		55.3	55.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	362.80	354.99	342.14	353.58	354.88	369.44	379.76	371.69	368.04	364.81	358.40	361.49	373.10
1984	353.82	348.66	340.56	343.88	348.77	349.38	366.73	365.12	367.02	356.98	347.45	351.42	354.78
1985	353.10	341.52	333.21	338.24	333.41	360.26	361.56	354.97	354.31	371.90	368.03	358.39	356.75
1986	350.88	345.54	336.69	349.76	345.35	361.15	350.54	356.47	355.25	354.78	344.12	355.42	350.54
1987		342.94	338.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.07	9.01	8.91	9.02	9.03	9.19	9.24	9.11	9.11	9.03	8.96	9.06	9.10
1984	8.89	8.94	8.80	8.84	8.92	8.89	9.10	9.06	9.04	8.88	8.73	8.72	8.76
1985	8.74	8.69	8.70	8.74	8.66	8.83	8.84	8.83	8.77	8.73	8.68	8.72	8.68
1986	8.75	8.77	8.70	8.81	8.81	8.83	8.72	8.78	8.75	8.76	8.69	8.69	8.72
1987		8.66	8.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.4	38.4	39.2	39.3	40.2	41.1	40.8	40.4	40.4	40.0	39.9	41.0
1984	39.8	39.0	38.7	38.9	39.1	39.3	40.3	40.3	40.6	40.2	39.8	40.3	40.5
1985	40.4	39.3	38.3	38.7	38.5	40.8	40.9	40.2	40.4	42.6	42.4	41.1	41.1
1986	40.1	39.4	38.7	39.7	39.2	40.9	40.2	40.6	40.6	40.5	39.6	40.9	40.2
1987		39.6	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.9	2.6	3.1	3.1	3.7	4.6	3.8	3.6	3.9	3.7	3.6	4.2
1984	3.5	2.9	2.6	2.8	3.0	3.1	3.7	3.8	3.9	4.2	3.5	4.2	4.3
1985	3.9	3.5	3.1	3.1	2.6	3.9	4.1	3.8	4.4	4.6	4.5	4.5	4.2
1986	3.5	3.0	2.8	3.1	2.8	3.9	3.5	4.2	4.0	3.8	3.3	3.8	3.7
1987		2.9	2.6										

SIC 2016—POULTRY DRESSING PLANTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.6	108.3	108.0	108.3	110.0	111.2	113.2	114.7	115.1	115.8	116.5	116.4	113.6
1984	118.4	110.2	111.1	111.6	113.3	115.9	118.3	120.8	122.9	122.6	124.5	125.0	124.9
1985	127.9	119.1	121.7	122.7	124.1	126.4	128.6	130.0	130.5	132.1	132.2	133.5	133.3
1986	139.1	129.4	131.8	133.3	132.5	137.0	139.5	141.9	142.3	144.5	145.3	146.1	145.3
1987		142.7	143.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.7	55.7	55.3	55.4	56.6	57.1	58.1	58.7	58.7	59.4	59.5	59.9	57.8
1984	59.3	55.7	55.7	55.9	56.4	58.0	58.9	60.4	61.2	61.5	62.5	62.6	62.8
1985	64.1	59.5	61.0	61.4	62.4	63.9	64.2	65.0	65.3	66.1	66.3	66.9	67.2
1986	69.9	65.3	66.4	67.0	66.4	68.8	70.2	71.4	71.7	72.6	73.1	73.4	73.0
1987		71.4	71.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	102.5	97.8	97.7	98.3	100.0	101.4	103.1	104.6	105.1	105.6	106.4	106.2	103.5
1984	107.6	99.6	100.2	101.0	102.7	105.3	107.5	110.0	112.0	111.8	113.5	113.8	114.1
1985	116.7	108.1	110.6	111.7	113.1	115.3	117.4	118.8	119.3	120.7	121.0	122.3	122.3
1986	127.1	118.4	120.9	122.1	121.1	125.2	127.4	129.7	130.1	132.1	132.5	133.3	132.3
1987		129.0	129.4										

See footnotes at end of tables.

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SIC 2016—POULTRY DRESSING PLANTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.78	188.44	182.35	187.95	191.46	192.36	200.09	199.50	198.06	203.61	203.30	202.91	198.01
1984	209.97	200.20	195.48	200.93	203.86	207.31	213.84	217.01	217.01	218.18	214.06	210.94	217.70
1985	216.78	213.76	202.68	205.98	207.69	215.07	216.78	222.34	220.80	221.57	224.65	222.30	223.44
1986	225.34	220.07	209.43	216.75	219.70	225.55	228.48	227.89	231.08	236.61	226.10	230.62	227.62
1987		226.35	220.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.32	5.22	5.24	5.25	5.26	5.27	5.35	5.32	5.31	5.33	5.35	5.44	5.47
1984	5.54	5.47	5.43	5.46	5.48	5.47	5.54	5.55	5.55	5.58	5.56	5.64	5.64
1985	5.75	5.64	5.63	5.69	5.69	5.72	5.75	5.76	5.78	5.77	5.82	5.85	5.88
1986	5.93	5.90	5.85	5.89	5.89	5.92	5.95	5.95	5.91	5.93	5.95	5.99	5.99
1987		6.02	6.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	36.1	34.8	35.8	36.4	36.5	37.4	37.5	37.3	38.2	38.0	37.3	36.2
1984	37.9	36.6	36.0	36.8	37.2	37.9	38.6	39.1	39.1	39.1	38.5	37.4	38.6
1985	37.7	37.9	36.0	36.2	36.5	37.6	37.7	38.6	38.2	38.4	38.6	38.0	38.0
1986	38.0	37.3	35.8	36.8	37.3	38.1	38.4	38.3	39.1	39.9	38.0	38.5	38.0
1987		37.6	36.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	2.2	1.9	2.1	2.3	2.2	2.5	2.5	2.5	2.9	2.9	3.0	2.6
1984	2.9	2.4	2.2	2.4	2.6	2.6	3.1	3.2	3.2	3.4	3.0	3.2	3.1
1985	2.6	2.5	1.9	1.8	1.8	2.3	2.6	3.1	2.9	3.1	3.1	3.5	2.9
1986	3.1	2.7	2.6	2.5	2.6	3.2	3.2	3.3	3.3	3.7	3.1	3.7	3.0
1987		2.8	2.6										

SIC 202—DAIRY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	164.4	161.2	160.1	161.0	162.1	164.0	168.0	168.1	169.3	166.6	165.2	164.1	163.1
1984	163.2	160.8	159.6	160.3	162.2	164.1	168.2	168.2	167.1	164.5	162.1	160.8	160.2
1985	162.5	158.4	158.0	159.2	160.0	162.5	167.0	167.0	166.6	164.8	162.7	161.6	161.7
1986	163.4	159.4	159.5	160.5	161.0	164.2	167.0	167.6	166.9	165.5	163.1	163.0	163.2
1987		160.9	160.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	34.3	34.1	34.5	34.7	35.6	36.7	36.7	37.6	36.7	36.2	36.1	36.1
1984	36.3	35.4	34.7	35.3	35.9	36.5	37.8	37.6	37.4	36.8	35.8	35.9	36.0
1985	35.9	34.7	34.6	34.8	34.9	35.8	37.1	37.3	36.9	36.6	36.0	35.9	36.2
1986	35.9	34.5	34.5	35.0	35.2	36.0	36.9	37.3	37.1	36.8	35.7	35.6	35.8
1987		35.0	34.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.3	90.4	90.0	90.9	92.0	94.1	97.3	98.0	98.6	96.6	95.5	94.6	93.7
1984	95.0	92.9	92.2	92.9	94.0	95.9	99.6	99.6	98.1	96.2	93.4	92.6	92.1
1985	96.2	92.0	92.1	93.2	94.3	96.5	100.1	100.3	99.9	97.8	96.7	95.6	96.0
1986	97.8	94.4	94.5	95.1	95.5	98.3	101.0	101.6	100.8	99.4	97.6	97.7	97.9
1987		97.2	96.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.32	336.10	336.04	338.55	340.63	345.61	352.77	358.69	353.18	359.92	350.33	358.69	354.90
1984	359.16	353.97	354.90	354.60	353.74	353.74	362.37	364.04	355.83	365.56	361.01	369.56	366.54
1985	380.56	365.08	365.98	372.60	371.96	380.45	385.90	386.90	379.96	393.21	383.35	390.52	391.98
1986	389.34	380.55	384.87	385.93	387.16	390.82	390.62	393.44	391.76	391.81	385.29	399.23	393.33
1987		385.82	393.60										

SIC 202—DAIRY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.34	8.38	8.38	8.39	8.45	8.48	8.52	8.49	8.59	8.65	8.77	8.72
1984	8.76	8.74	8.72	8.67	8.67	8.67	8.69	8.73	8.70	8.83	8.87	8.97	8.94
1985	9.17	8.97	8.97	9.00	9.05	9.08	9.08	9.19	9.20	9.34	9.35	9.41	9.40
1986	9.45	9.35	9.41	9.39	9.42	9.44	9.39	9.39	9.44	9.51	9.49	9.62	9.57
1987		9.55	9.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	40.1	40.4	40.6	40.9	41.6	42.1	41.6	41.9	40.5	40.9	40.7
1984	41.0	40.5	40.7	40.9	40.8	40.8	41.7	41.7	40.9	41.4	40.7	41.2	41.0
1985	41.5	40.7	40.8	41.4	41.1	41.9	42.5	42.1	41.3	42.1	41.0	41.5	41.7
1986	41.2	40.7	40.9	41.1	41.1	41.4	41.6	41.9	41.5	41.2	40.6	41.5	41.1
1987		40.4	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	3.3	3.3	3.4	3.5	3.8	4.2	4.5	4.3	4.5	3.7	4.1	3.8
1984	4.0	3.6	3.6	3.7	3.8	4.0	4.5	4.4	4.1	4.6	3.9	4.1	3.9
1985	4.3	3.6	3.8	3.8	4.0	4.5	4.7	4.7	4.4	4.9	4.2	4.3	4.3
1986	4.2	3.7	3.9	3.9	4.1	4.5	4.6	4.8	4.6	4.3	4.1	4.4	4.0
1987		3.7	4.2										

SIC 2022—CHEESE, NATURAL AND PROCESSED

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.3	36.6	36.6	37.1	37.2	38.1	39.1	39.0	39.0	38.7	39.1	39.4	39.3
1984	38.7	38.6	37.6	37.5	38.3	38.7	39.9	40.0	39.2	38.9	38.6	38.5	38.6
1985	39.4	37.8	37.8	38.2	38.3	38.9	40.3	40.6	40.4	39.7	40.1	40.1	40.4
1986	39.8	39.1	38.7	39.2	39.0	39.9	40.5	40.5	40.3	40.2	39.5	39.9	40.2
1987		38.0	38.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	27.7	27.7	28.1	28.3	29.1	29.9	30.0	29.9	29.7	29.9	30.2	29.9
1984	29.4	29.5	28.8	28.6	29.1	29.7	30.7	30.7	29.7	29.5	28.8	28.8	28.6
1985	30.5	28.9	28.9	29.3	29.6	30.2	31.4	31.7	31.6	30.9	31.3	31.0	31.2
1986	30.4	29.9	29.6	30.0	29.7	30.5	31.1	30.9	30.8	30.6	30.2	30.6	30.7
1987		29.8	29.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	319.48	308.41	309.54	311.89	311.92	314.63	320.72	323.57	319.02	330.42	325.91	325.01	324.66
1984	332.24	318.34	329.67	326.43	330.62	329.83	337.34	339.44	328.25	339.65	335.07	341.60	336.76
1985	341.82	326.37	330.17	336.36	340.63	342.68	347.49	346.06	336.26	350.72	346.02	347.38	348.65
1986	347.11	332.35	338.43	344.66	345.84	349.97	351.43	352.55	353.51	350.86	339.29	354.82	352.84
1987		343.49	347.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.15	7.99	8.04	8.08	8.06	8.13	8.14	8.13	8.18	8.24	8.23	8.27	8.24
1984	8.39	8.29	8.41	8.37	8.37	8.35	8.35	8.34	8.31	8.47	8.44	8.54	8.44
1985	8.61	8.39	8.38	8.43	8.58	8.61	8.58	8.63	8.60	8.79	8.76	8.75	8.76
1986	8.81	8.61	8.70	8.77	8.80	8.86	8.83	8.77	8.86	8.86	8.79	8.96	8.91
1987		8.83	8.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	38.6	38.5	38.6	38.7	38.7	39.4	39.8	39.0	40.1	39.6	39.3	39.4
1984	39.6	38.4	39.2	39.0	39.5	39.5	40.4	40.7	39.5	40.1	39.7	40.0	39.9
1985	39.7	38.9	39.4	39.9	39.7	39.8	40.5	40.1	39.1	39.9	39.5	39.7	39.8
1986	39.4	38.6	38.9	39.3	39.3	39.5	39.8	40.2	39.9	39.6	38.6	39.6	39.6
1987		38.9	39.1										

See footnotes at end of tables.

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SIC 2022—CHEESE, NATURAL AND PROCESSED (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.9	2.9	3.2	3.2	3.1	3.3	3.2	3.1	3.7	3.4	3.6	3.5
1984	3.4	3.0	3.2	3.0	3.3	3.3	3.6	3.4	3.0	4.1	3.6	4.1	3.5
1985	3.5	2.9	3.6	3.4	3.6	3.6	3.8	3.4	3.3	3.8	3.4	3.6	3.7
1986	3.6	2.9	3.4	3.4	3.6	3.6	3.7	3.9	4.0	3.8	3.4	4.0	3.7
1987		3.2	3.7										

SIC 2026—FLUID MILK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.0	89.2	88.4	88.4	88.5	88.4	89.9	89.7	90.0	89.4	89.0	88.6	88.3
1984	87.2	86.9	86.5	86.6	87.0	87.3	88.4	88.4	88.3	87.6	86.8	86.4	85.9
1985	85.7	85.4	85.0	85.4	85.3	85.8	87.0	86.7	86.8	86.7	85.3	84.8	84.5
1986	84.6	83.9	83.6	83.7	83.9	84.7	85.6	85.3	85.2	85.0	84.5	84.8	84.6
1987		84.7	84.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.8	14.7	14.7	14.8	14.9	15.1	15.0	15.1	14.8	14.8	14.6	14.6
1984	14.4	14.2	14.1	14.3	14.4	14.5	14.8	14.8	14.8	14.4	14.2	14.1	14.2
1985	14.0	14.0	14.1	14.0	14.1	14.2	14.5	14.3	14.1	14.0	13.7	13.6	13.6
1986	13.2	13.1	13.1	13.1	13.3	13.4	13.5	13.5	13.5	13.2	12.8	12.7	12.8
1987		12.7	12.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	40.1	40.3	40.3	40.6	41.7	42.0	41.9	41.7	41.4	41.0	40.8
1984	41.6	40.8	40.6	41.0	41.2	41.3	42.4	42.8	42.7	42.3	41.6	41.2	40.8
1985	41.2	40.6	40.4	40.7	40.8	41.2	42.0	41.8	41.9	41.7	41.1	40.9	41.0
1986	41.6	40.9	40.8	40.7	40.9	41.6	42.3	42.3	42.1	41.8	41.6	41.8	42.0
1987		42.2	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	366.63	353.12	353.05	353.91	357.32	362.79	368.86	376.64	370.97	378.78	368.63	380.75	375.90
1984	374.59	371.13	369.46	366.21	368.26	369.09	375.66	378.25	371.07	381.91	375.58	385.14	383.80
1985	404.60	383.97	388.74	391.44	393.54	400.87	410.48	412.70	404.81	419.90	405.59	420.54	418.82
1986	420.18	412.00	413.28	412.58	416.51	418.20	417.50	424.87	420.18	426.72	419.89	432.58	422.00
1987		413.34	424.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.75	8.55	8.59	8.59	8.61	8.70	8.72	8.80	8.77	8.85	8.84	8.98	8.95
1984	8.94	8.90	8.86	8.74	8.81	8.83	8.86	8.90	8.92	9.05	9.05	9.17	9.16
1985	9.52	9.23	9.30	9.32	9.37	9.41	9.48	9.62	9.57	9.72	9.68	9.78	9.74
1986	9.91	9.74	9.84	9.80	9.87	9.91	9.87	9.95	9.91	9.97	9.95	10.06	10.00
1987		9.96	10.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	41.3	41.1	41.2	41.5	41.7	42.3	42.8	42.3	42.8	41.7	42.4	42.0
1984	41.9	41.7	41.7	41.9	41.8	41.8	42.4	42.5	41.6	42.2	41.5	42.0	41.9
1985	42.5	41.6	41.8	42.0	42.0	42.6	43.3	42.9	42.3	43.2	41.9	43.0	43.0
1986	42.4	42.3	42.0	42.1	42.2	42.2	42.3	42.7	42.4	42.8	42.2	43.0	42.2
1987		41.5	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.8	3.8	3.7	3.8	4.2	4.5	5.1	4.7	5.1	4.1	4.5	4.3
1984	4.5	4.1	4.2	4.2	4.4	4.6	5.0	5.0	4.5	5.1	4.4	4.6	4.4
1985	4.9	4.3	4.4	4.2	4.4	4.9	5.2	5.5	5.1	5.7	4.9	5.3	5.2
1986	5.0	4.8	4.6	4.6	4.9	5.0	5.2	5.4	5.2	5.2	5.0	5.1	4.6
1987		4.3	4.7										

See footnotes at end of tables.

SIC 203—PRESERVED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	229.7	200.2	198.0	198.4	199.8	206.1	224.9	247.2	292.4	298.6	254.8	228.6	207.6
1984	235.3	199.8	202.1	199.9	203.3	209.3	222.8	265.6	305.6	305.6	262.9	229.5	216.6
1985	235.7	205.9	205.1	206.9	205.6	212.4	234.9	254.0	301.9	298.5	259.1	229.1	215.1
1986	238.0	203.8	206.4	207.7	208.2	213.8	237.7	259.4	301.6	300.9	258.5	236.4	221.2
1987		207.2	211.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	97.2	81.8	80.8	80.2	81.8	84.9	92.8	105.8	132.3	133.3	110.4	97.7	85.1
1984	100.6	80.3	82.6	80.9	82.9	86.1	92.4	117.5	138.3	139.0	115.3	99.4	92.6
1985	101.5	86.3	85.4	86.3	86.5	89.5	99.9	110.4	136.1	135.0	112.8	98.3	91.3
1986	102.4	84.0	86.1	86.0	86.7	89.2	101.3	113.7	137.0	135.7	112.7	102.8	94.1
1987		86.6	88.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	189.5	161.0	159.9	160.0	161.3	166.7	184.1	205.4	250.7	256.1	213.8	187.6	167.5
1984	194.4	159.9	162.3	160.0	163.6	169.8	182.1	222.6	263.1	263.2	221.5	189.2	175.9
1985	194.4	165.1	165.1	166.8	165.6	171.9	194.0	212.4	258.0	254.9	217.5	187.3	173.9
1986	196.0	162.3	165.5	166.7	166.9	172.0	195.0	215.9	258.2	258.0	216.6	194.9	179.5
1987		165.3	169.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.30	282.85	280.74	278.94	281.20	286.85	279.34	270.11	298.08	298.89	285.71	285.53	297.53
1984	295.67	301.06	297.98	293.76	301.86	298.76	297.60	288.77	300.49	294.32	284.23	290.29	306.92
1985	303.81	299.82	299.15	302.73	306.23	303.28	294.46	295.67	308.61	306.18	302.04	300.70	324.01
1986	313.97	316.71	308.66	314.67	313.43	314.24	309.19	311.56	320.21	309.67	310.47	311.04	330.96
1987		332.28	329.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.36	7.29	7.33	7.36	7.40	7.47	7.39	7.34	7.36	7.29	7.27	7.34	7.59
1984	7.64	7.68	7.68	7.65	7.74	7.72	7.69	7.68	7.55	7.47	7.46	7.70	7.89
1985	7.81	7.89	8.02	8.03	8.08	7.96	7.79	7.74	7.62	7.56	7.57	7.73	8.06
1986	8.03	8.10	8.08	8.11	8.12	8.12	8.01	8.03	7.81	7.82	7.90	8.10	8.40
1987		8.52	8.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.8	38.3	37.9	38.0	38.4	37.8	36.8	40.5	41.0	39.3	38.9	39.2
1984	38.7	39.2	38.8	38.4	39.0	38.7	38.7	37.6	39.8	39.4	38.1	37.7	38.9
1985	38.9	38.0	37.3	37.7	37.9	38.1	37.8	38.2	40.5	40.5	39.9	38.9	40.2
1986	39.1	39.1	38.2	38.8	38.6	38.7	38.6	38.8	41.0	39.6	39.3	38.4	39.4
1987		39.0	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	3.0	2.5	2.3	2.7	2.7	2.9	3.4	5.5	6.1	4.4	3.6	3.4
1984	4.0	3.8	3.2	2.6	3.2	2.9	3.7	4.1	5.8	5.6	4.1	3.5	3.2
1985	3.8	3.0	2.8	2.6	2.7	2.5	3.1	4.5	5.4	5.7	4.3	3.1	3.7
1986	3.7	3.4	2.7	2.7	2.5	2.7	3.3	3.9	5.8	4.8	4.2	3.1	3.2
1987		3.1	3.0										

SIC 2032—CANNED SPECIALTIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.5	24.8	23.9	22.7	22.7	22.8	23.5	24.0	25.4	27.4	26.4	25.2	24.8
1984	24.6	23.6	24.2	23.7	23.3	23.8	24.2	24.6	26.3	26.9	25.4	24.5	24.3
1985	23.9	23.5	23.1	23.1	22.7	21.7	22.7	22.3	25.7	26.6	25.7	25.1	24.3
1986	24.8	24.3	24.1	23.3	23.4	23.8	23.8	24.6	27.3	27.5	26.1	25.0	24.9
1987		24.3	24.8										

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SIC 2032—CANNED SPECIALTIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.8	8.6	8.6	8.1	8.2	8.1	8.3	8.6	9.4	10.4	9.7	9.1	8.7
1984	8.6	8.1	8.3	8.1	8.0	8.1	8.4	8.6	9.4	10.0	9.3	8.7	8.4
1985	8.3	8.1	7.9	8.0	7.8	7.3	7.9	7.6	9.1	9.6	9.2	8.7	8.3
1986	8.5	8.2	8.2	7.6	7.6	7.8	7.7	7.9	10.1	10.3	9.7	8.8	8.5
1987		8.4	8.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.3	18.7	18.3	17.2	17.0	16.8	17.4	17.8	19.0	21.1	20.0	18.5	18.0
1984	18.0	17.1	17.4	17.0	16.9	17.6	17.9	18.2	19.8	20.5	18.8	17.8	17.3
1985	16.9	16.5	16.3	16.1	15.5	14.9	15.9	15.7	18.8	19.6	18.7	17.8	17.1
1986	17.9	17.0	16.9	16.2	16.6	17.0	17.0	17.8	20.5	20.6	19.4	18.2	17.9
1987		17.5	17.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	356.01	328.25	323.79	338.84	317.81	343.94	348.96	342.94	387.20	399.63	371.04	367.98	381.84
1984	377.57	378.68	374.74	357.60	358.60	374.92	375.15	367.54	378.42	402.19	377.87	384.80	391.81
1985	385.12	376.93	360.75	368.26	361.92	368.45	376.94	387.08	402.59	422.76	390.82	382.99	411.60
1986	401.39	399.78	370.97	374.22	383.73	370.63	401.98	404.21	420.54	440.79	411.31	396.31	422.71
1987		442.04	415.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.62	8.31	8.41	8.60	8.43	8.62	8.79	8.66	8.80	8.65	8.51	8.72	8.88
1984	9.12	8.91	9.23	8.94	9.01	9.10	9.15	9.12	9.01	9.12	9.04	9.25	9.51
1985	9.58	9.33	9.62	9.59	9.60	9.57	9.69	9.75	9.54	9.63	9.44	9.48	9.80
1986	9.96	9.92	9.84	9.90	9.89	9.91	10.10	10.03	9.78	9.95	9.84	10.11	10.31
1987		10.45	10.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	39.5	38.5	39.4	37.7	39.9	39.7	39.6	44.0	46.2	43.6	42.2	43.0
1984	41.4	42.5	40.6	40.0	39.8	41.2	41.0	40.3	42.0	44.1	41.8	41.6	41.2
1985	40.2	40.4	37.5	38.4	37.7	38.5	38.9	39.7	42.2	43.9	41.4	40.4	42.0
1986	40.3	40.3	37.7	37.8	38.8	37.4	39.8	40.3	43.0	44.3	41.8	39.2	41.0
1987		42.3	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.0	4.3	3.0	3.1	2.6	3.3	3.8	3.0	6.6	9.5	7.0	5.3	6.7
1984	5.7	5.8	6.2	3.7	4.2	4.2	4.6	4.9	6.1	8.4	7.2	6.5	6.1
1985	5.1	5.9	4.1	3.2	3.0	3.2	3.5	4.3	6.0	8.5	5.6	4.9	6.9
1986	4.9	7.1	4.4	3.5	3.2	3.3	4.4	2.9	7.0	7.9	6.3	3.7	4.3
1987		5.6	3.3										

SIC 2033—CANNED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	84.6	65.7	65.4	65.3	66.1	70.0	74.9	95.6	135.3	134.9	95.3	77.8	68.8
1984	86.4	65.4	63.9	62.7	65.7	68.2	76.6	111.1	144.3	138.2	98.2	75.6	67.2
1985	81.4	61.7	63.0	64.9	64.2	66.0	75.2	95.6	131.4	128.6	90.1	71.7	64.8
1986	83.5	59.7	62.3	62.9	65.0	68.0	80.0	100.7	136.1	129.5	91.6	77.7	68.8
1987		64.4	65.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	23.1	22.9	22.2	23.2	24.4	26.3	38.6	63.7	61.2	39.4	29.6	24.1
1984	34.4	21.9	22.0	20.8	22.9	24.2	28.0	48.8	67.2	62.9	40.5	29.4	24.5
1985	32.6	21.1	21.7	23.1	23.3	23.5	27.0	39.6	60.9	59.3	37.8	28.7	25.4
1986	34.8	22.0	23.6	23.8	24.7	25.8	31.4	44.8	64.5	59.9	38.6	31.7	26.5
1987		24.2	24.4										

SIC 2033—CANNED FRUITS AND VEGETABLES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.2	50.7	50.5	50.4	51.2	54.6	58.8	79.2	119.4	118.5	80.3	63.0	53.8
1984	71.2	50.3	49.3	48.0	51.0	53.8	61.4	94.0	127.8	121.7	83.0	61.2	52.7
1985	66.9	47.3	49.0	50.8	50.6	52.2	60.8	80.5	114.8	112.2	75.6	57.8	51.5
1986	69.1	46.2	48.8	49.2	51.1	54.1	64.9	85.2	120.2	113.8	77.0	63.8	54.9
1987		50.6	51.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	287.39	293.61	284.99	288.67	286.88	296.79	280.12	262.77	299.77	296.42	278.00	274.32	296.77
1984	297.22	313.63	306.54	306.43	305.71	302.57	303.01	294.34	304.76	287.78	276.02	283.76	305.31
1985	301.48	311.22	315.78	311.98	315.65	315.41	285.68	287.66	308.86	297.84	282.55	288.40	315.61
1986	308.11	321.17	311.08	316.29	315.97	314.70	297.41	303.72	313.34	296.77	301.39	296.44	324.62
1987		324.63	321.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.35	7.49	7.48	7.44	7.51	7.61	7.45	7.16	7.42	7.16	7.11	7.20	7.59
1984	7.72	7.90	7.86	7.98	7.92	7.90	7.85	7.87	7.60	7.36	7.46	7.69	7.93
1985	7.75	8.19	8.31	8.21	8.22	8.15	7.87	7.57	7.57	7.30	7.32	7.53	7.99
1986	7.88	8.09	8.08	8.11	8.04	8.09	8.06	7.93	7.68	7.59	7.63	7.74	8.26
1987		8.41	8.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	39.2	38.1	38.8	38.2	39.0	37.6	36.7	40.4	41.4	39.1	38.1	39.1
1984	38.5	39.7	39.0	38.4	38.6	38.3	38.6	37.4	40.1	39.1	37.0	36.9	38.5
1985	38.9	38.0	38.0	38.0	38.4	38.7	36.3	38.0	40.8	40.8	38.6	38.3	39.5
1986	39.1	39.7	38.5	39.0	39.3	38.9	36.9	38.3	40.8	39.1	39.5	38.3	39.3
1987		38.6	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	2.4	1.8	2.1	2.4	2.5	2.8	3.7	6.0	7.0	4.6	3.3	2.8
1984	4.4	3.6	2.7	2.4	2.7	2.7	3.7	4.4	6.9	6.6	4.2	3.3	3.0
1985	4.3	2.8	3.0	2.5	2.9	2.8	3.1	5.3	6.2	7.0	4.4	3.1	2.9
1986	4.0	3.1	2.6	2.8	2.7	3.1	3.3	4.5	6.3	4.9	4.5	3.1	3.0
1987		2.4	2.7										

SIC 2037—FROZEN FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.5	41.2	41.7	41.9	41.9	44.6	52.0	50.7	53.0	57.1	53.8	49.9	41.8
1984	49.0	40.8	42.9	43.3	44.3	46.3	47.8	52.2	54.0	59.0	58.6	50.5	48.4
1985	50.8	45.1	45.5	45.3	46.0	49.3	55.7	55.7	58.0	56.9	57.9	49.6	45.1
1986	48.2	42.3	43.6	44.5	43.9	45.7	51.1	52.1	51.4	56.5	53.2	49.6	44.7
1987		36.7	41.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.2	19.0	19.1	19.1	19.2	21.1	24.1	23.3	23.5	27.1	26.0	24.7	20.1
1984	23.7	19.3	20.6	20.8	21.2	22.2	23.1	25.0	25.0	28.8	28.5	25.3	24.7
1985	24.8	22.8	22.7	22.4	23.0	25.0	27.7	27.1	27.2	27.1	27.3	23.8	21.7
1986	22.6	19.7	20.8	21.0	20.5	21.9	24.7	24.4	23.2	26.0	24.7	23.8	20.9
1987		16.7	19.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	35.1	35.7	35.8	35.8	38.2	45.3	43.9	46.0	49.9	46.7	43.0	35.9
1984	43.1	35.0	37.2	37.5	38.5	40.5	42.0	46.3	47.8	52.7	52.2	44.6	42.5
1985	44.6	38.9	39.2	39.3	39.8	42.9	49.4	49.4	51.7	50.5	51.6	43.5	39.2
1986	42.3	36.4	37.7	38.6	37.7	39.0	44.8	45.9	45.8	51.1	47.7	43.8	38.6
1987		31.4	35.6										

See footnotes at end of tables.

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SIC 2037—FROZEN FRUITS AND VEGETABLES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	269.66	265.16	275.93	261.75	269.58	262.51	255.00	256.33	278.39	281.69	265.30	271.36	287.03
1984	274.18	273.78	276.57	269.89	289.87	275.76	271.03	257.66	281.69	285.71	259.06	263.89	287.54
1985	275.50	271.85	268.92	269.64	289.16	279.21	274.02	268.53	268.88	273.22	283.01	265.98	291.78
1986	275.64	277.14	270.80	282.00	276.28	277.51	273.73	273.05	278.20	266.25	271.82	268.53	299.93
1987		297.18	298.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.95	6.73	6.83	6.87	6.93	6.89	6.80	7.16	6.79	7.06	7.00	7.03	7.23
1984	7.14	7.02	7.24	7.14	7.32	7.20	7.17	7.04	7.06	7.02	6.89	7.21	7.43
1985	7.25	7.23	7.47	7.49	7.67	7.29	7.23	7.18	6.93	7.06	7.04	7.15	7.52
1986	7.37	7.45	7.46	7.54	7.59	7.44	7.28	7.34	6.99	7.10	7.21	7.48	7.75
1987		7.80	7.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	39.4	40.4	38.1	38.9	38.1	37.5	35.8	41.0	39.9	37.9	38.6	39.7
1984	38.4	39.0	38.2	37.8	39.6	38.3	37.8	36.6	39.9	40.7	37.6	36.6	38.7
1985	38.0	37.6	36.0	36.0	37.7	38.3	37.9	37.4	38.8	38.7	40.2	37.2	38.8
1986	37.4	37.2	36.3	37.4	36.4	37.3	37.6	37.2	39.8	37.5	37.7	35.9	38.7
1987		38.1	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	4.0	2.8	1.8	2.7	2.7	2.7	3.4	5.2	5.6	4.2	3.5	3.4
1984	3.9	4.2	3.0	2.2	3.8	3.0	4.0	3.8	5.7	5.3	4.0	3.6	3.1
1985	3.5	2.8	2.9	2.7	3.6	2.8	3.5	4.4	4.3	4.0	4.4	2.3	3.1
1986	3.2	2.3	2.1	2.0	2.2	2.3	3.1	3.6	5.4	4.5	3.5	2.8	3.0
1987		3.1	3.1										

SIC 204—GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	132.6	132.4	130.7	129.6	129.2	132.1	132.1	132.8	133.0	132.0	130.8	130.5
1984	129.7	132.2	131.4	130.1	128.9	129.0	130.2	129.1	129.9	130.3	129.9	128.5	127.4
1985	124.9	127.1	125.9	124.6	124.2	123.5	124.6	124.2	125.8	126.1	125.9	123.3	123.3
1986	121.5	122.9	121.1	120.8	120.1	120.4	122.3	121.2	122.5	122.2	121.8	121.4	121.5
1987		119.7	119.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.2	28.3	28.0	27.8	27.6	27.5	28.4	28.5	28.7	29.0	28.6	28.2	27.8
1984	27.9	28.3	28.0	27.5	27.6	27.7	27.9	27.9	28.5	28.2	28.3	27.5	27.0
1985	26.5	27.0	26.7	26.6	26.5	26.1	26.5	26.4	26.7	26.6	26.4	25.9	26.0
1986	25.6	25.8	25.3	25.4	25.1	25.2	25.6	25.2	25.9	25.9	25.9	25.6	26.0
1987		25.0	25.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.8	89.7	89.8	88.7	87.5	86.9	89.5	89.3	89.7	89.9	89.3	87.9	87.6
1984	87.9	89.9	89.3	87.5	86.5	86.5	87.9	86.7	87.6	88.8	89.0	87.7	87.2
1985	85.0	86.6	85.2	83.7	84.1	83.5	84.9	84.4	86.0	86.6	86.5	84.0	84.2
1986	83.1	83.8	82.3	81.9	81.4	81.8	83.3	83.0	84.1	83.9	83.9	83.7	83.6
1987		82.1	82.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	411.94	397.96	394.66	394.57	397.85	397.42	407.88	416.88	414.84	430.42	421.95	426.30	440.23
1984	437.76	439.00	417.22	420.61	425.85	426.28	432.71	430.42	443.11	450.56	441.23	463.84	459.10
1985	453.61	454.67	441.66	433.83	439.38	445.05	450.93	454.04	454.04	465.76	459.08	463.93	475.04
1986	464.28	464.37	451.31	452.17	451.77	457.92	462.21	465.02	467.10	468.30	468.08	476.39	488.79
1987		470.91	464.78										

SIC 204—GRAIN MILL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.58	9.32	9.33	9.35	9.45	9.44	9.53	9.65	9.67	9.76	9.70	9.80	9.96
1984	10.11	10.00	9.84	9.92	10.02	10.03	10.11	10.08	10.21	10.24	10.12	10.40	10.34
1985	10.38	10.31	10.20	10.16	10.29	10.35	10.39	10.39	10.39	10.49	10.41	10.52	10.58
1986	10.60	10.53	10.52	10.54	10.58	10.60	10.65	10.69	10.64	10.50	10.59	10.61	10.79
1987		10.63	10.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	42.7	42.3	42.2	42.1	42.1	42.8	43.2	42.9	44.1	43.5	43.5	44.2
1984	43.3	43.9	42.4	42.4	42.5	42.5	42.8	42.7	43.4	44.0	43.6	44.6	44.4
1985	43.7	44.1	43.3	42.7	42.7	43.0	43.4	43.7	43.7	44.4	44.1	44.1	44.9
1986	43.8	44.1	42.9	42.9	42.7	43.2	43.4	43.5	43.9	44.6	44.2	44.9	45.3
1987		44.3	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	5.2	4.7	4.7	4.7	4.7	4.9	5.6	5.6	6.4	5.8	5.2	5.6
1984	5.5	6.1	4.9	5.0	4.9	4.9	5.1	5.3	6.0	6.3	5.6	6.2	5.8
1985	5.6	5.9	5.6	4.9	4.8	5.0	5.3	5.8	5.9	6.4	6.0	5.6	5.9
1986	5.6	6.0	5.2	5.0	4.8	4.7	5.3	5.5	5.9	6.3	6.1	6.2	6.2
1987		5.7	5.7										

SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	26.0	25.8	25.1	25.1	25.0	25.4	25.6	25.7	25.7	25.5	25.7	25.4
1984	24.2	25.5	25.4	25.2	24.5	24.4	24.4	23.9	23.8	23.8	23.7	23.4	22.9
1985	22.3	22.6	22.4	22.3	22.0	21.8	22.1	22.2	22.4	22.4	22.4	22.3	22.4
1986	22.0	22.3	22.2	22.0	21.9	21.5	22.0	21.8	22.2	22.0	22.0	22.3	22.1
1987		22.1	21.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	15.7	15.6	15.4	15.3	15.0	15.2	15.3	15.2	15.2	15.1	15.2	15.4
1984	14.6	15.6	15.5	15.2	14.6	14.6	14.7	14.2	14.2	14.3	14.2	14.3	14.2
1985	14.1	13.8	13.5	13.3	13.6	13.5	13.9	14.3	14.4	14.7	14.9	14.8	15.0
1986	15.0	15.0	14.9	14.8	14.9	14.5	14.9	15.1	15.1	15.0	15.1	15.1	15.0
1987		15.0	14.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	449.06	430.46	429.07	436.11	435.18	435.48	440.26	454.90	455.99	480.55	467.65	460.84	464.31
1984	453.49	448.63	447.75	446.22	455.05	439.68	446.00	433.84	452.03	471.98	455.27	474.11	472.53
1985	465.15	471.89	475.64	466.78	460.92	454.81	445.21	438.67	452.73	481.11	473.47	488.33	475.79
1986	471.33	461.83	439.31	435.00	447.78	451.35	458.33	462.48	483.95	496.21	495.43	506.54	515.19
1987		482.60	487.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.72	9.44	9.43	9.46	9.44	9.55	9.55	9.72	9.87	9.97	9.95	10.04	10.16
1984	10.10	10.15	10.13	10.05	10.18	9.97	10.00	9.86	10.09	10.15	10.05	10.24	10.25
1985	10.09	10.17	10.12	10.06	10.13	10.04	9.96	9.88	9.95	10.15	10.01	10.39	10.21
1986	10.18	10.15	10.03	10.00	10.04	10.03	10.14	10.12	10.21	10.21	10.30	10.38	10.45
1987		10.29	10.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.2	45.6	45.5	46.1	46.1	45.6	46.1	46.8	46.2	48.2	47.0	45.9	45.7
1984	44.9	44.2	44.2	44.4	44.7	44.1	44.6	44.0	44.8	46.5	45.3	46.3	46.1
1985	46.1	46.4	47.0	46.4	45.5	45.3	44.7	44.4	45.5	47.4	47.3	47.0	46.6
1986	46.3	45.5	43.8	43.5	44.6	45.0	45.2	45.7	47.4	48.6	48.1	48.8	49.3
1987		46.9	47.8										

See footnotes at end of tables.

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SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	6.3	5.9	6.3	6.3	6.2	5.9	6.5	6.7	8.5	7.2	5.7	6.3
1984	6.2	6.0	6.4	6.1	6.3	5.5	5.8	5.3	6.3	7.4	6.2	6.9	6.3
1985	6.0	6.5	7.4	6.2	5.9	4.9	5.3	5.5	5.4	7.0	6.2	6.3	5.9
1986	5.7	5.6	4.6	3.9	4.5	4.1	4.5	5.1	6.4	7.3	7.3	7.7	7.1
1987		5.6	6.5										

SIC 2048—PREPARED FEEDS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.2	49.1	48.9	48.0	47.7	47.9	48.7	48.6	48.6	48.4	48.2	47.4	47.4
1984	47.5	48.0	47.7	47.4	47.2	47.4	48.3	47.9	47.7	47.9	47.3	46.7	46.6
1985	45.6	46.4	45.9	45.9	45.5	45.6	45.6	45.6	45.5	45.6	45.8	44.8	44.6
1986	43.1	44.7	43.4	43.1	42.8	43.2	43.6	43.0	42.9	42.9	42.7	42.5	42.3
1987		41.9	41.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.8	31.5	31.4	30.7	30.2	30.4	31.3	31.3	31.2	31.0	30.7	29.8	29.7
1984	30.2	30.7	30.4	29.9	29.7	29.8	30.9	30.4	30.3	30.6	30.5	29.9	29.8
1985	29.0	29.7	29.2	29.0	28.7	29.1	29.4	29.0	28.9	29.1	29.2	28.4	28.4
1986	27.0	28.2	27.3	26.9	26.6	26.9	27.2	26.9	26.8	26.9	26.9	26.9	26.7
1987		26.4	26.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	320.54	322.34	312.17	313.11	318.65	315.78	317.99	323.54	312.74	321.03	323.51	331.68	336.48
1984	327.33	334.15	316.40	319.18	318.00	317.58	318.00	324.54	330.24	333.68	332.30	338.05	347.13
1985	339.20	337.90	329.80	329.22	335.44	335.69	337.31	345.64	337.65	343.57	342.78	341.91	351.79
1986	347.49	344.49	334.59	340.00	334.74	340.94	341.48	350.30	350.49	361.30	351.78	356.75	366.57
1987		361.79	350.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.42	7.41	7.38	7.35	7.48	7.43	7.31	7.37	7.29	7.38	7.42	7.59	7.63
1984	7.63	7.56	7.48	7.51	7.50	7.49	7.43	7.53	7.68	7.76	7.71	7.88	7.98
1985	7.87	7.84	7.76	7.82	7.93	7.88	7.79	7.82	7.78	7.99	7.88	7.97	8.05
1986	8.10	8.03	7.91	8.00	7.97	8.06	7.96	8.09	8.17	8.23	8.20	8.22	8.35
1987		8.26	8.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	43.5	42.3	42.6	42.6	42.5	43.5	43.9	42.9	43.5	43.6	43.7	44.1
1984	42.9	44.2	42.3	42.5	42.4	42.4	42.8	43.1	43.0	43.0	43.1	42.9	43.5
1985	43.1	43.1	42.5	42.1	42.3	42.6	43.3	44.2	43.4	43.0	43.5	42.9	43.7
1986	42.9	42.9	42.3	42.5	42.0	42.3	42.9	43.3	42.9	43.9	42.9	43.4	43.9
1987		43.8	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	5.8	5.3	5.2	5.4	5.1	5.7	6.4	5.8	6.1	6.1	5.8	6.0
1984	5.5	6.1	4.8	4.8	4.8	5.0	5.3	6.0	6.1	5.9	5.6	5.2	5.8
1985	5.6	5.4	5.1	4.6	4.9	5.3	5.9	6.7	6.1	6.3	6.1	5.5	5.8
1986	5.5	5.7	4.8	5.1	4.8	4.6	5.4	5.6	5.7	6.2	5.8	5.8	5.9
1987		5.9	5.3										

SIC 205—BAKERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.8	213.8	212.5	213.0	213.3	214.5	216.7	217.1	216.1	216.2	214.7	215.4	214.8
1984	212.1	212.1	210.9	210.7	210.7	213.1	214.3	214.4	212.4	212.9	211.8	210.9	210.7

SIC 205—BAKERY PRODUCTS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1985	210.0	208.6	207.6	209.4	209.5	209.4	209.8	210.4	210.5	211.3	211.4	211.8	210.3
1986	209.9	207.1	206.2	206.4	206.8	207.5	210.9	212.2	211.8	212.5	212.5	212.7	212.1
1987		208.0	207.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.0	58.7	58.2	58.3	58.5	58.8	59.9	59.9	58.9	59.6	58.9	59.5	59.1
1984	57.7	57.8	57.4	57.7	57.5	58.4	59.0	58.5	57.4	57.8	57.2	56.9	57.3
1985	57.0	56.2	56.0	56.7	56.8	56.2	56.2	56.6	56.8	57.8	58.1	58.5	57.9
1986	57.6	56.3	56.0	56.3	56.7	56.3	57.3	57.9	58.0	58.8	59.3	59.3	59.3
1987		57.1	56.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	127.3	125.9	124.9	124.9	125.2	126.3	128.7	129.4	128.6	128.9	128.1	128.7	128.3
1984	126.6	126.4	125.4	125.7	125.4	127.1	128.8	128.6	126.8	127.6	126.4	125.5	125.3
1985	125.7	124.2	123.4	125.4	126.0	125.0	125.5	126.1	126.3	127.0	126.7	126.6	125.6
1986	126.7	123.2	122.4	123.2	123.8	124.3	126.9	128.6	129.0	129.6	129.7	129.8	129.8
1987		125.3	124.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	338.71	318.94	324.00	328.86	332.50	338.69	343.66	343.42	339.72	344.81	347.00	350.06	351.12
1984	362.62	346.46	348.23	350.59	359.44	361.46	362.62	363.44	366.10	370.15	367.82	376.10	377.62
1985	377.91	368.06	372.09	374.40	372.88	377.91	376.55	379.47	378.30	381.02	380.60	380.25	391.23
1986	392.24	380.25	380.25	386.12	390.46	390.25	394.21	395.81	392.24	401.39	395.21	396.01	395.60
1987		386.84	393.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.89	8.62	8.64	8.70	8.75	8.82	8.88	8.92	8.94	9.05	9.06	9.14	9.12
1984	9.37	9.19	9.14	9.13	9.24	9.34	9.37	9.44	9.46	9.54	9.48	9.57	9.56
1985	9.69	9.61	9.59	9.60	9.66	9.69	9.73	9.73	9.70	9.72	9.66	9.75	9.83
1986	9.88	9.75	9.75	9.80	9.86	9.83	9.88	9.92	9.88	9.96	9.93	9.95	9.99
1987		9.97	9.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.0	37.5	37.8	38.0	38.4	38.7	38.5	38.0	38.1	38.3	38.3	38.5
1984	38.7	37.7	38.1	38.4	38.9	38.7	38.7	38.5	38.7	38.8	38.8	39.3	39.5
1985	39.0	38.3	38.8	39.0	38.6	39.0	38.7	39.0	39.0	39.2	39.4	39.0	39.8
1986	39.7	39.0	39.0	39.4	39.6	39.7	39.9	39.9	39.7	40.3	39.8	39.8	39.6
1987		38.8	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.5	2.8	2.8	2.9	3.1	3.1	3.3	2.8	3.1	3.0	2.9	2.9
1984	3.1	2.7	2.9	2.9	3.0	3.1	3.3	2.9	3.0	3.2	3.0	3.5	3.2
1985	3.2	2.7	3.2	3.1	2.8	3.0	3.1	3.3	3.1	3.5	3.4	3.3	3.6
1986	3.7	3.2	3.3	3.3	3.4	3.6	3.8	3.8	3.8	4.2	3.7	4.0	3.7
1987		3.3	3.5										

SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	170.3	170.2	169.1	169.1	169.5	170.5	171.9	171.8	171.0	170.6	170.0	170.2	169.4
1984	167.0	166.8	165.7	165.5	166.2	167.3	167.8	167.8	166.8	167.1	167.4	168.1	167.6
1985	165.7	164.9	163.7	164.7	164.4	166.3	166.1	165.8	166.2	166.5	166.7	167.3	166.3
1986	165.7	163.9	163.0	162.5	163.7	165.6	167.5	167.8	167.3	167.3	166.9	167.0	166.2
1987		164.3	163.8										

See footnotes at end of tables.

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SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.9	37.8	37.5	37.4	37.6	38.0	38.6	38.5	37.8	38.0	37.7	38.0	37.7
1984	37.0	36.7	36.6	36.9	37.1	37.1	37.5	37.1	36.7	36.8	37.0	37.4	37.5
1985	36.6	36.4	36.0	36.2	36.0	36.5	36.2	35.9	36.4	37.0	37.2	37.7	37.2
1986	37.0	36.4	36.2	36.1	36.6	37.1	37.2	37.2	37.2	37.5	37.6	37.8	37.6
1987		36.5	36.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.6	90.8	90.0	89.8	90.1	91.2	92.7	93.0	92.3	92.2	92.3	92.4	91.8
1984	90.5	89.9	88.9	88.9	89.6	90.2	91.6	91.3	90.5	90.9	91.1	91.6	90.9
1985	90.1	89.3	88.5	89.4	89.4	90.7	90.6	90.3	90.8	90.8	90.6	90.7	90.0
1986	91.0	88.6	87.8	88.0	89.3	91.0	92.4	92.6	93.0	92.7	92.3	92.4	92.2
1987		89.8	89.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	336.52	317.82	323.51	330.38	332.51	336.80	343.04	343.66	338.02	342.69	343.07	342.54	342.54
1984	355.88	337.09	339.80	342.54	352.59	355.09	359.46	361.19	358.53	362.70	361.76	370.37	368.45
1985	370.74	357.27	362.50	364.04	368.63	372.86	370.71	376.35	372.28	375.58	375.20	373.07	380.44
1986	382.20	366.32	372.10	376.16	383.57	381.62	384.35	391.25	382.98	392.63	385.14	387.69	385.28
1987		373.84	378.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.66	8.72	8.81	8.82	8.91	8.98	9.02	8.99	9.09	9.10	9.11	9.11
1984	9.39	9.16	9.11	9.11	9.23	9.32	9.41	9.48	9.46	9.57	9.52	9.62	9.62
1985	9.68	9.63	9.59	9.58	9.65	9.71	9.73	9.75	9.72	9.73	9.67	9.69	9.73
1986	9.80	9.64	9.69	9.72	9.76	9.76	9.78	9.88	9.77	9.89	9.85	9.89	9.93
1987		9.89	9.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	36.7	37.1	37.5	37.7	37.8	38.2	38.1	37.6	37.7	37.7	37.6	37.6
1984	37.9	36.8	37.3	37.6	38.2	38.1	38.2	38.1	37.9	37.9	38.0	38.5	38.3
1985	38.3	37.1	37.8	38.0	38.2	38.4	38.1	38.6	38.3	38.6	38.8	38.5	39.1
1986	39.0	38.0	38.4	38.7	39.3	39.1	39.3	39.6	39.2	39.7	39.1	39.2	38.8
1987		37.8	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.6	2.7	2.9	3.1	3.3	3.4	3.5	3.0	3.2	3.1	3.1	3.1
1984	3.3	2.8	3.0	3.0	3.3	3.4	3.6	3.3	3.2	3.4	3.2	3.7	3.2
1985	3.4	2.8	3.1	3.0	3.1	3.3	3.3	3.6	3.5	3.6	3.5	3.6	3.6
1986	3.7	3.0	3.3	3.4	3.8	3.8	4.0	4.1	3.9	4.2	3.7	4.1	3.6
1987		3.3	3.6										

SIC 2052—COOKIES AND CRACKERS

ALL EMPLOYEES—IN THOUSANDS

1983	44.6	43.6	43.4	43.9	43.8	44.0	44.8	45.3	45.1	45.6	44.7	45.2	45.4
1984	45.1	45.3	45.2	45.2	44.5	45.8	46.5	46.6	45.6	45.8	44.4	42.8	43.1
1985	44.3	43.7	43.9	44.7	45.1	43.1	43.7	44.6	44.3	44.8	44.7	44.5	44.0
1986	44.2	43.2	43.2	43.9	43.1	41.9	43.4	44.4	44.5	45.2	45.6	45.7	45.9
1987		43.7	43.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.1	20.9	20.7	20.9	20.9	20.8	21.3	21.4	21.1	21.6	21.2	21.5	21.4
1984	20.7	21.1	20.8	20.8	20.4	21.3	21.5	21.4	20.7	21.0	20.2	19.5	19.8
1985	20.4	19.8	20.0	20.5	20.8	19.7	20.0	20.7	20.4	20.8	20.9	20.8	20.7
1986	20.6	19.9	19.8	20.2	20.1	19.2	20.1	20.7	20.8	21.3	21.7	21.5	21.7
1987		20.6	20.3										

SIC 2052—COOKIES AND CRACKERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	35.1	34.9	35.1	35.1	35.1	36.0	36.4	36.3	36.7	35.8	36.3	36.5
1984	36.1	36.5	36.5	36.8	35.8	36.9	37.2	37.3	36.3	36.7	35.3	33.9	34.4
1985	35.6	34.9	34.9	36.0	36.6	34.3	34.9	35.8	35.5	36.2	36.1	35.9	35.6
1986	35.7	34.6	34.6	35.2	34.5	33.3	34.5	36.0	36.0	36.9	37.4	37.4	37.6
1987		35.5	35.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.00	321.20	326.17	323.79	331.19	343.20	343.87	341.20	343.20	349.44	355.81	367.08	370.58
1984	378.27	369.08	368.40	370.47	375.44	377.48	370.27	370.26	383.13	388.27	381.77	392.18	401.29
1985	394.79	394.28	396.89	400.48	381.57	388.49	392.12	387.37	393.31	396.32	394.83	397.18	419.92
1986	414.88	414.00	404.33	412.59	406.63	415.24	421.41	409.63	417.77	423.85	420.40	416.72	420.40
1987		419.61	430.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.75	8.52	8.45	8.41	8.58	8.58	8.64	8.66	8.80	8.96	8.94	9.20	9.15
1984	9.34	9.25	9.21	9.17	9.27	9.39	9.28	9.35	9.46	9.47	9.38	9.45	9.42
1985	9.70	9.57	9.61	9.65	9.66	9.64	9.73	9.66	9.64	9.69	9.63	9.88	10.07
1986	10.07	10.00	9.91	9.99	10.09	10.03	10.13	10.04	10.14	10.14	10.13	10.09	10.13
1987		10.16	10.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	37.7	38.6	38.5	38.6	40.0	39.8	39.4	39.0	39.0	39.8	39.9	40.5
1984	40.5	39.9	40.0	40.4	40.5	40.2	39.9	39.6	40.5	41.0	40.7	41.5	42.6
1985	40.7	41.2	41.3	41.5	39.5	40.3	40.3	40.1	40.8	40.9	41.0	40.2	41.7
1986	41.2	41.4	40.8	41.3	40.3	41.4	41.6	40.8	41.2	41.8	41.5	41.3	41.5
1987		41.3	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.3	2.9	2.6	2.4	2.5	2.3	2.6	2.4	2.7	2.6	2.3	2.3
1984	2.5	2.4	2.5	2.4	2.3	2.4	2.3	2.0	2.5	2.7	2.6	2.7	3.2
1985	2.8	2.5	3.4	3.4	2.2	2.2	2.4	2.6	2.3	3.2	3.0	2.8	3.6
1986	3.4	3.8	3.1	2.9	2.6	3.1	3.4	3.0	3.6	4.1	3.5	3.9	3.8
1987		3.2	3.3										

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	100.9	103.1	99.5	94.3	92.3	94.1	95.4	94.8	97.4	102.6	113.2	113.2	110.5
1984	99.4	105.8	99.5	93.6	91.7	91.3	92.5	92.3	96.0	100.4	110.1	112.1	107.3
1985	96.2	103.4	97.3	90.7	86.2	86.5	88.0	87.4	93.8	100.6	106.8	107.9	106.0
1986	97.1	98.4	95.3	88.9	86.9	89.4	91.4	88.5	95.1	102.2	110.5	110.8	107.3
1987		100.3	96.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	43.2	44.1	42.8	40.4	38.6	39.3	40.8	39.7	41.1	44.3	49.2	49.5	48.6
1984	42.3	44.8	41.7	38.8	38.2	37.4	38.6	38.9	41.2	44.0	48.6	49.4	46.5
1985	40.7	44.0	40.8	37.7	34.9	35.0	36.6	36.0	39.9	43.2	47.1	47.1	46.2
1986	41.5	41.9	40.5	37.6	35.8	37.2	37.7	37.7	41.0	44.7	48.7	48.5	46.9
1987		42.3	40.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	78.3	81.1	77.5	72.1	70.3	71.9	73.1	73.1	74.8	79.9	89.5	89.4	86.4
1984	76.6	81.9	76.1	70.6	68.9	68.8	70.4	70.2	73.6	78.2	86.9	88.6	84.4
1985	74.5	80.7	75.0	68.9	65.0	65.4	66.8	66.3	72.3	78.9	84.7	85.8	84.3
1986	75.9	77.4	74.2	67.9	66.1	68.2	70.6	68.2	74.2	80.8	88.8	89.0	85.7
1987		78.7	74.9										

See footnotes at end of tables.

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SIC 206—SUGAR AND CONFECTIONERY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	317.60	307.31	304.59	313.58	308.70	312.73	319.20	325.56	329.66	324.82	320.12	322.55	319.16
1984	337.37	324.81	331.28	324.18	338.04	337.55	342.15	339.23	342.95	341.34	336.20	342.76	343.61
1985	349.52	333.20	329.61	350.54	345.74	346.04	352.88	351.43	353.83	358.44	352.77	361.67	357.84
1986	357.14	349.27	344.75	352.74	351.16	353.13	347.88	356.69	368.34	363.19	359.68	363.72	364.50
1987		360.05	362.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.96	7.78	7.81	8.02	8.06	8.06	8.02	8.18	8.16	8.04	7.77	7.81	7.90
1984	8.33	8.02	8.20	8.27	8.43	8.46	8.49	8.61	8.51	8.47	8.22	8.20	8.24
1985	8.63	8.33	8.43	8.72	8.82	8.85	8.80	8.83	8.78	8.70	8.48	8.53	8.52
1986	8.84	8.71	8.75	8.93	8.89	8.94	8.92	9.03	9.05	8.88	8.73	8.66	8.72
1987		8.89	9.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.5	39.0	39.1	38.3	38.8	39.8	39.8	40.4	40.4	41.2	41.3	40.4
1984	40.5	40.5	40.4	39.2	40.1	39.9	40.3	39.4	40.3	40.3	40.9	41.8	41.7
1985	40.5	40.0	39.1	40.2	39.2	39.1	40.1	39.8	40.3	41.2	41.6	42.4	42.0
1986	40.4	40.1	39.4	39.5	39.5	39.5	39.0	39.5	40.7	40.9	41.2	42.0	41.8
1987		40.5	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.6	2.6	2.1	1.9	2.1	2.5	3.0	3.3	3.9	3.6	3.5
1984	3.2	3.5	2.9	2.6	2.5	2.4	2.7	2.5	3.1	3.7	3.9	4.0	3.6
1985	3.5	3.0	2.8	2.8	2.8	2.4	2.8	2.9	3.7	4.6	4.6	4.7	4.5
1986	3.3	3.7	3.2	2.6	2.4	2.3	2.4	2.4	3.4	3.9	3.9	4.1	3.8
1987		3.4	3.3										

SIC 2061-3—CANE AND BEET SUGAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	29.8	27.4	24.1	24.0	24.5	23.5	23.1	23.5	25.6	33.7	31.1	29.1
1984	24.5	28.0	24.8	22.8	22.2	22.1	21.4	20.7	21.6	24.1	29.8	29.4	27.2
1985	22.8	26.6	23.9	20.4	19.6	20.0	19.5	19.4	20.2	23.6	27.2	26.5	26.1
1986	23.1	24.6	23.2	19.6	19.6	20.3	19.9	18.5	20.5	24.8	30.1	29.2	27.2
1987		26.3	25.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.4	23.6	21.0	17.7	17.7	18.2	17.5	17.5	17.5	19.9	27.0	24.5	22.7
1984	19.0	21.6	18.7	17.0	16.7	16.7	16.4	15.8	16.6	19.2	24.0	23.6	21.9
1985	17.7	21.2	18.6	15.2	14.9	15.2	14.6	14.6	15.4	18.8	22.2	21.1	21.0
1986	18.2	19.6	18.2	14.7	14.9	15.5	15.4	14.3	15.8	19.7	24.4	23.4	21.9
1987		20.8	19.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	394.24	381.00	390.76	412.06	388.63	382.15	397.40	416.66	422.57	406.16	371.94	386.69	395.76
1984	415.59	406.35	415.70	400.39	413.92	413.97	420.42	436.48	437.81	412.46	392.20	419.53	424.97
1985	436.25	418.51	412.98	459.96	438.23	437.99	445.30	446.64	446.68	426.81	411.87	454.52	452.16
1986	441.70	440.76	442.67	444.14	432.14	441.98	437.72	452.86	467.99	434.92	410.18	451.52	447.30
1987		428.43	435.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.32	8.84	9.13	9.65	9.74	9.53	9.53	9.85	9.85	9.74	8.67	8.91	9.14
1984	9.71	9.32	9.69	9.96	9.95	9.88	10.01	10.27	10.35	10.06	9.25	9.18	9.34
1985	9.96	9.49	9.74	10.29	10.36	10.33	10.38	10.46	10.51	10.09	9.49	9.65	9.60
1986	10.32	10.04	9.97	10.78	10.67	10.65	10.65	10.86	10.96	10.48	9.86	9.88	9.94
1987		10.01	10.49										

SIC 2061-3—CANE AND BEET SUGAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.3	43.1	42.8	42.7	39.9	40.1	41.7	42.3	42.9	41.7	42.9	43.4	43.3
1984	42.8	43.6	42.9	40.2	41.6	41.9	42.0	42.5	42.3	41.0	42.4	45.7	45.5
1985	43.8	44.1	42.4	44.7	42.3	42.4	42.9	42.7	42.5	42.3	43.4	47.1	47.1
1986	42.8	43.9	44.4	41.2	40.5	41.5	41.1	41.7	42.7	41.5	41.6	45.7	45.0
1987		42.8	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	5.4	5.0	5.0	4.0	2.9	3.7	5.0	4.9	5.8	6.5	5.8	5.5
1984	5.2	5.8	4.7	4.2	4.1	3.7	3.8	4.9	4.9	5.6	5.3	7.1	6.6
1985	6.3	6.0	5.4	6.4	5.7	4.3	4.9	5.7	5.6	6.2	7.1	8.5	8.5
1986	5.6	6.6	6.6	4.3	3.2	3.2	3.4	4.1	5.5	6.2	6.2	7.7	7.2
1987		5.9	5.8										

SIC 2065—CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.7	54.3	53.2	51.7	49.9	50.4	52.0	51.5	53.3	56.8	59.7	62.3	61.4
1984	54.9	57.9	54.6	51.0	50.2	49.7	51.3	51.5	53.9	55.9	60.0	62.3	59.9
1985	54.0	56.7	53.8	51.5	48.0	48.0	49.4	48.8	53.5	56.8	59.5	61.7	59.8
1986	54.6	54.2	52.6	50.9	49.3	50.7	52.2	50.4	54.6	57.6	60.8	62.0	60.4
1987		54.4	51.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.7	44.7	43.7	42.0	40.3	40.7	42.1	41.9	43.2	46.3	49.2	51.7	50.3
1984	44.1	46.8	43.9	40.5	39.5	39.1	40.8	40.9	43.1	45.3	49.1	51.2	48.8
1985	43.7	45.9	43.2	41.2	37.9	38.0	39.5	38.9	43.3	46.3	48.9	51.3	49.5
1986	44.8	44.4	42.7	41.0	39.4	40.6	42.3	40.7	44.9	47.8	51.2	52.4	50.5
1987		44.6	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.95	251.10	246.19	258.17	258.59	262.45	270.82	270.66	275.58	272.05	274.44	274.04	269.99
1984	283.35	267.54	274.87	274.12	288.41	286.30	292.70	281.61	285.04	289.87	287.20	288.72	283.69
1985	292.89	270.65	271.90	292.22	286.50	286.84	296.83	295.68	297.57	308.21	306.68	303.62	294.12
1986	296.77	283.48	283.49	300.31	296.44	289.94	284.63	294.90	304.15	305.88	310.43	299.83	301.50
1987		297.97	301.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.89	6.75	6.69	6.94	6.97	6.98	6.98	7.03	7.03	6.87	6.81	6.80	6.87
1984	7.21	6.86	7.03	7.12	7.32	7.36	7.41	7.45	7.29	7.32	7.18	7.20	7.11
1985	7.51	7.16	7.27	7.59	7.64	7.69	7.67	7.70	7.63	7.61	7.48	7.46	7.39
1986	7.59	7.46	7.58	7.74	7.66	7.61	7.59	7.72	7.70	7.59	7.59	7.44	7.50
1987		7.66	7.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.6	37.2	36.8	37.2	37.1	37.6	38.8	38.5	39.2	39.6	40.3	40.3	39.3
1984	39.3	39.0	39.1	38.5	39.4	38.9	39.5	37.8	39.1	39.6	40.0	40.1	39.9
1985	39.0	37.8	37.4	38.5	37.5	37.3	38.7	38.4	39.0	40.5	41.0	40.7	39.8
1986	39.1	38.0	37.4	38.8	38.7	38.1	37.5	38.2	39.5	40.3	40.9	40.3	40.2
1987		38.9	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.4	1.5	1.5	1.3	1.4	1.5	1.4	2.2	2.1	2.7	2.8	2.9
1984	2.4	2.2	2.1	2.0	1.8	1.8	2.2	1.7	2.4	3.0	3.5	3.2	2.5
1985	2.7	1.9	2.0	1.8	1.8	1.9	2.4	2.2	3.1	4.2	3.9	3.5	2.9
1986	2.2	2.4	1.9	1.9	1.9	1.6	1.8	1.7	2.4	3.0	2.9	2.6	2.4
1987		2.1	2.2										

See footnotes at end of tables.

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SIC 207—FATS AND OILS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.5	40.9	40.4	40.2	38.9	38.6	37.8	37.5	36.9	36.7	37.9	38.0	38.1
1984	36.0	37.7	37.0	36.3	35.6	34.9	35.1	34.6	34.3	34.1	36.8	38.2	37.8
1985	34.9	36.8	36.2	35.9	34.9	34.2	33.7	33.6	33.2	34.0	35.2	35.6	35.4
1986	34.2	34.8	34.9	34.8	34.2	34.0	33.8	33.5	33.6	34.3	34.7	33.8	34.1
1987		32.6	33.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.4	5.6	5.6	5.6	5.5	5.5	5.3	5.2	5.3	5.3	5.4	5.3	5.3
1984	5.4	5.5	5.4	5.3	5.3	5.2	5.3	5.3	5.2	5.3	5.4	5.6	5.5
1985	5.4	5.5	5.5	5.5	5.3	5.4	5.3	5.3	5.3	5.3	5.4	5.5	5.5
1986	5.1	5.4	5.3	5.3	5.3	5.1	5.0	5.0	4.9	5.0	5.0	4.9	5.0
1987		5.0	5.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.7	30.9	30.5	30.3	28.9	28.6	28.0	27.8	27.3	27.1	28.2	28.3	28.6
1984	26.7	28.3	27.6	27.0	26.3	25.8	25.8	25.2	25.0	24.9	27.2	28.5	28.2
1985	25.6	27.5	26.9	26.5	25.6	25.0	24.4	24.4	24.1	25.0	25.7	26.3	26.2
1986	24.9	25.6	25.5	25.5	25.2	25.0	24.6	24.2	24.0	24.9	25.3	24.8	24.6
1987		23.9	24.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	376.64	359.09	358.70	356.16	371.47	371.32	377.92	378.42	382.27	396.20	379.99	389.39	398.72
1984	387.59	401.41	387.56	380.88	384.02	389.23	387.90	380.10	385.90	389.62	381.50	392.40	390.18
1985	381.04	378.42	374.50	373.64	376.47	374.82	382.70	386.14	382.12	389.30	378.44	382.79	391.05
1986	380.55	375.41	372.80	377.99	367.04	371.85	377.36	380.70	384.77	390.68	386.75	388.83	393.74
1987		375.11	366.71										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.80	8.39	8.48	8.48	8.72	8.82	8.83	9.01	9.08	9.15	8.92	8.87	8.90
1984	8.91	8.98	8.93	8.92	8.91	9.01	9.00	9.05	9.08	9.04	8.71	8.72	8.69
1985	8.80	8.62	8.75	8.73	8.90	8.84	8.90	8.98	8.97	8.97	8.66	8.68	8.69
1986	8.85	8.63	8.69	8.77	8.76	8.77	8.90	9.00	8.99	8.94	8.83	8.98	9.01
1987		8.91	9.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	42.8	42.3	42.0	42.6	42.1	42.8	42.0	42.1	43.3	42.6	43.9	44.8
1984	43.5	44.7	43.4	42.7	43.1	43.2	43.1	42.0	42.5	43.1	43.8	45.0	44.9
1985	43.3	43.9	42.8	42.8	42.3	42.4	43.0	43.0	42.6	43.4	43.7	44.1	45.0
1986	43.0	43.5	42.9	43.1	41.9	42.4	42.4	42.3	42.8	43.7	43.8	43.3	43.7
1987		42.1	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	4.8	4.4	4.4	4.9	4.5	4.8	4.9	5.5	5.6	5.2	5.3	5.7
1984	5.3	6.0	5.1	4.3	4.8	5.1	5.1	4.6	5.1	5.3	5.6	6.4	6.0
1985	5.3	5.3	5.2	4.6	4.6	4.8	5.2	5.3	5.6	5.2	5.7	5.4	6.3
1986	5.1	5.5	5.2	4.9	4.5	4.6	4.7	4.9	5.1	5.8	5.7	5.4	5.5
1987		4.9	4.6										

SIC 208—BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

1983	222.5	221.9	220.5	222.1	223.0	223.4	225.8	227.0	224.4	224.8	221.7	218.1	217.5
1984	214.7	212.4	211.1	211.4	213.1	214.8	218.8	219.1	220.0	217.1	213.6	212.5	211.9
1985	214.2	209.8	208.6	211.0	211.9	215.4	219.9	221.0	220.4	218.0	213.1	211.0	210.4
1986	212.4	207.9	206.7	207.7	209.5	213.5	217.2	218.3	217.8	214.1	212.3	211.5	211.7
1987		208.9	208.2										

SIC 208—BEVERAGES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.1	41.2	41.0	41.2	41.8	41.6	42.4	43.4	42.7	43.4	42.7	42.0	41.4
1984	40.9	40.7	40.5	40.3	40.4	40.6	41.4	40.9	41.8	41.5	41.3	40.8	40.8
1985	41.2	40.1	39.8	40.6	40.6	41.0	42.0	42.3	42.7	42.2	41.3	40.5	40.8
1986	41.4	40.2	40.0	40.5	41.1	41.8	41.9	42.2	42.3	41.7	42.0	41.9	41.7
1987		41.4	40.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	94.9	95.1	93.8	95.3	96.2	95.8	96.3	96.6	95.2	95.8	94.0	92.4	92.1
1984	90.9	89.1	87.3	88.3	90.1	91.1	93.4	93.6	94.3	93.2	91.3	90.2	89.2
1985	91.5	87.7	87.3	89.1	90.2	93.0	95.4	95.5	95.6	94.4	90.9	90.1	89.3
1986	90.1	87.3	86.3	86.9	88.0	90.6	93.1	94.1	93.9	91.1	89.4	89.7	90.2
1987		89.0	88.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.68	391.95	399.52	405.27	412.09	416.87	421.25	431.60	425.58	427.18	420.55	426.26	432.39
1984	440.36	424.00	419.76	431.48	439.02	436.85	451.52	446.90	446.07	448.51	442.09	444.71	452.99
1985	463.17	444.64	441.73	451.98	462.99	466.16	466.99	471.96	467.40	471.01	457.20	468.29	484.10
1986	476.60	467.97	465.26	470.15	473.69	486.64	483.06	484.31	476.19	465.60	473.56	484.79	487.86
1987		467.27	467.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.39	10.05	10.14	10.26	10.38	10.37	10.35	10.40	10.38	10.47	10.54	10.63	10.65
1984	10.90	10.68	10.60	10.76	10.84	10.84	10.88	10.90	10.96	11.02	11.08	11.09	11.13
1985	11.38	11.20	11.24	11.16	11.32	11.26	11.28	11.40	11.40	11.46	11.43	11.62	11.75
1986	11.71	11.67	11.69	11.58	11.61	11.67	11.64	11.67	11.70	11.64	11.78	11.97	11.87
1987		11.77	11.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.0	39.4	39.5	39.7	40.2	40.7	41.5	41.0	40.8	39.9	40.1	40.6
1984	40.4	39.7	39.6	40.1	40.5	40.3	41.5	41.0	40.7	40.7	39.9	40.1	40.7
1985	40.7	39.7	39.3	40.5	40.9	41.4	41.4	41.4	41.0	41.1	40.0	40.3	41.2
1986	40.7	40.1	39.8	40.6	40.8	41.7	41.5	41.5	40.7	40.0	40.2	40.5	41.1
1987		39.7	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.9	3.1	3.3	3.7	4.0	4.6	4.2	4.2	3.5	3.3	3.1
1984	3.6	3.0	2.8	3.2	3.5	3.6	4.5	4.3	4.0	4.0	3.5	3.5	3.2
1985	3.9	3.0	2.8	3.4	4.0	4.4	4.4	4.7	4.5	4.5	3.5	3.7	3.8
1986	3.9	3.5	3.6	3.6	4.2	4.4	4.4	4.6	4.2	3.7	3.5	3.8	3.3
1987		3.0	3.0										

SIC 2082—MALT BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

1983	46.8	48.2	48.0	48.6	49.2	48.6	47.2	47.7	46.1	45.7	44.7	44.1	44.0
1984	42.2	41.8	40.8	40.8	41.7	42.1	42.8	43.5	43.5	42.6	42.1	42.2	42.2
1985	42.7	41.6	42.4	42.4	42.7	43.3	44.6	44.7	43.2	42.7	41.4	41.5	41.6
1986	41.4	41.0	40.8	40.9	41.2	41.6	42.1	42.6	42.3	41.2	40.8	40.9	41.0
1987		40.0	40.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.4	7.9	7.9	8.0	8.1	8.0	8.5	9.2	8.9	8.9	8.6	8.4	8.1
1984	7.8	7.9	7.7	7.6	7.7	7.7	7.9	7.9	8.0	8.0	7.9	7.7	7.7
1985	7.8	7.6	7.6	7.8	7.8	8.0	8.4	8.4	7.9	7.7	7.4	7.2	7.4
1986	7.8	7.4	7.4	7.5	7.7	7.9	8.0	8.1	8.2	8.0	7.9	7.8	7.9
1987		8.0	7.9										

See footnotes at end of tables.

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SIC 2082—MALT BEVERAGES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	30.5	30.2	30.6	31.5	31.2	29.4	29.1	27.9	27.3	26.8	26.3	26.5
1984	26.0	25.3	24.4	24.8	25.6	25.9	26.6	27.2	27.0	26.4	26.0	26.2	26.0
1985	27.1	25.6	26.5	26.4	27.2	28.1	29.0	29.0	27.7	27.2	26.2	26.5	26.3
1986	26.2	25.7	25.8	25.9	25.9	26.4	27.2	27.6	27.2	26.0	25.6	25.7	25.9
1987		25.0	25.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	587.85	539.57	558.59	564.44	577.26	578.56	590.63	619.68	609.44	591.31	599.41	619.48	620.92
1984	649.30	636.08	617.70	648.40	655.69	648.22	657.92	661.62	653.56	636.61	654.78	658.43	664.17
1985	666.40	656.07	637.87	660.48	672.95	667.44	665.03	669.94	668.10	655.62	652.26	682.80	710.87
1986	692.68	690.39	675.65	677.22	683.06	713.24	698.00	692.59	689.42	671.89	683.51	719.77	707.85
1987		696.72	687.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.93	13.29	13.46	13.70	13.81	13.71	13.93	14.02	14.01	14.18	14.34	14.44	14.44
1984	15.10	14.69	14.50	14.77	14.97	15.11	15.09	15.14	15.27	15.23	15.59	15.42	15.41
1985	15.68	15.51	15.52	15.36	15.65	15.45	15.43	15.58	15.72	15.76	15.87	16.18	16.23
1986	16.26	16.36	16.32	15.86	16.11	16.21	16.12	16.22	16.26	16.19	16.47	16.70	16.31
1987		16.51	16.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.6	41.5	41.2	41.8	42.2	42.4	44.2	43.5	41.7	41.8	42.9	43.0
1984	43.0	43.3	42.6	43.9	43.8	42.9	43.6	43.7	42.8	41.8	42.0	42.7	43.1
1985	42.5	42.3	41.1	43.0	43.0	43.2	43.1	43.0	42.5	41.6	41.1	42.2	43.8
1986	42.6	42.2	41.4	42.7	42.4	44.0	43.3	42.7	42.4	41.5	41.5	43.1	43.4
1987		42.2	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	4.6	4.8	4.9	5.5	5.6	5.7	6.3	5.9	5.2	5.1	5.6	4.8
1984	5.3	4.9	4.2	5.1	5.5	5.3	5.9	6.2	5.6	4.8	5.4	5.7	4.9
1985	5.6	5.2	4.3	4.8	5.8	5.7	5.9	6.6	6.1	5.5	5.1	6.3	6.0
1986	5.6	6.2	5.7	5.4	6.0	6.1	6.0	5.9	5.5	4.6	4.9	6.3	4.0
1987		4.6	4.6										

SIC 2086—BOTTLED AND CANNED SOFT DRINKS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	129.9	128.8	128.2	128.5	129.0	129.9	132.6	133.5	132.8	130.9	128.9	127.7	127.6
1984	127.8	126.0	125.5	126.3	126.8	128.6	131.6	132.4	131.0	128.2	126.0	125.6	125.2
1985	126.7	124.4	122.9	124.2	125.1	128.1	130.9	131.7	131.1	127.7	125.6	124.6	124.1
1986	126.2	123.3	122.8	123.4	124.6	127.1	130.3	130.7	130.2	127.6	125.3	124.8	124.8
1987		124.8	124.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.4	18.4	18.5	18.3	18.4	18.4	18.6	18.7	18.6	18.6	18.2	18.0	18.1
1984	18.0	17.9	17.9	17.8	17.8	18.0	18.3	18.3	18.3	18.0	17.8	17.9	17.8
1985	18.1	17.7	17.6	17.8	17.8	18.1	18.4	18.6	18.6	18.2	18.0	17.8	18.0
1986	18.2	17.8	17.7	17.8	18.1	18.4	18.6	18.7	18.8	18.4	18.1	18.1	18.2
1987		18.3	17.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.0	40.7	40.9	41.2	41.8	43.0	43.6	43.4	42.1	41.0	40.7	40.8
1984	41.3	40.2	39.9	40.6	40.9	42.0	43.2	43.7	43.0	41.8	40.7	39.8	39.7
1985	41.0	39.3	38.7	39.8	40.4	42.3	43.4	43.5	43.2	41.7	40.1	39.7	39.7
1986	40.7	39.3	38.9	39.3	40.4	41.3	42.6	43.2	42.7	41.4	39.6	39.7	39.7
1987		40.5	40.1										

SIC 2086—BOTTLED AND CANNED SOFT DRINKS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	310.47	287.65	292.22	296.45	300.70	310.86	320.33	327.92	327.18	324.00	306.12	306.02	318.33
1984	326.27	308.35	311.00	316.13	326.30	327.10	349.83	341.92	333.66	334.72	314.98	319.71	327.32
1985	346.73	323.08	323.71	333.78	344.92	356.29	357.06	364.21	356.40	351.20	340.76	345.35	356.40
1986	365.71	345.15	349.44	357.59	369.56	376.66	376.98	384.98	370.06	357.11	359.99	361.28	369.86
1987		359.33	363.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.86	7.53	7.61	7.68	7.77	7.85	7.89	7.94	7.98	8.00	7.91	7.99	8.10
1984	8.26	8.03	8.12	8.19	8.24	8.26	8.45	8.36	8.30	8.41	8.16	8.24	8.35
1985	8.69	8.37	8.43	8.45	8.58	8.69	8.73	8.84	8.80	8.78	8.76	8.81	9.00
1986	9.12	8.85	8.96	9.03	9.08	9.12	9.15	9.21	9.16	9.11	9.16	9.24	9.34
1987		9.19	9.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.2	38.4	38.6	38.7	39.6	40.6	41.3	41.0	40.5	38.7	38.3	39.3
1984	39.5	38.4	38.3	38.6	39.6	39.6	41.4	40.9	40.2	39.8	38.6	38.8	39.2
1985	39.9	38.6	38.4	39.5	40.2	41.0	40.9	41.2	40.5	40.0	38.9	39.2	39.6
1986	40.1	39.0	39.0	39.6	40.7	41.3	41.2	41.8	40.4	39.2	39.3	39.1	39.6
1987		39.1	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.1	2.2	2.4	2.5	3.1	3.7	4.5	4.1	3.8	2.5	2.2	2.6
1984	3.1	2.2	2.3	2.7	3.1	3.3	4.8	4.2	3.7	3.4	2.5	2.6	2.7
1985	3.4	2.1	2.4	3.1	3.7	4.5	4.3	4.6	4.2	3.5	2.7	2.7	3.2
1986	3.6	2.5	3.0	3.3	4.0	4.3	4.5	4.9	4.1	3.1	3.0	2.9	3.0
1987		2.4	2.5										

SIC 209—MISC. FOODS AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	166.5	155.3	155.6	156.8	158.6	163.7	170.7	177.5	178.0	176.9	171.2	168.7	165.0
1984	166.5	161.1	161.0	162.8	162.8	166.1	172.9	177.8	176.2	170.2	164.4	161.6	160.5
1985	162.4	152.5	152.3	154.2	156.2	160.4	168.1	174.5	174.3	169.0	163.8	161.8	161.6
1986	169.0	159.7	160.7	161.8	163.5	165.3	171.4	178.6	179.5	175.4	172.5	169.4	170.1
1987		166.3	164.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	71.0	64.5	64.6	65.3	67.0	69.7	73.3	76.0	76.6	77.1	74.2	72.9	70.6
1984	70.8	68.0	68.3	68.9	68.8	69.9	73.2	76.2	76.0	72.7	70.6	69.0	68.5
1985	68.7	63.8	63.6	64.9	65.6	66.9	71.0	74.9	74.7	70.8	70.0	69.3	68.7
1986	70.7	66.8	67.7	68.3	68.8	69.3	71.0	73.4	75.1	73.2	72.6	71.1	71.5
1987		68.7	67.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.5	112.9	113.4	114.1	116.2	121.4	127.6	133.4	133.8	133.1	127.9	125.8	122.1
1984	123.3	118.6	118.3	119.6	120.0	122.6	128.7	133.1	132.7	126.7	122.1	119.1	118.5
1985	120.5	111.7	111.3	112.8	114.7	118.6	125.6	131.9	131.8	126.1	121.8	119.5	119.6
1986	125.8	117.5	118.8	119.2	121.3	122.7	127.8	134.1	135.2	131.6	128.8	126.1	126.3
1987		122.9	121.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.39	263.52	266.42	270.47	269.74	276.39	279.62	273.75	273.75	279.37	279.75	285.38	296.42
1984	292.23	286.46	290.29	290.30	292.99	294.52	290.32	291.80	288.02	292.60	289.56	297.20	304.19
1985	296.83	291.35	301.04	297.22	294.89	301.85	291.85	288.41	293.76	295.67	297.56	295.19	312.02
1986	304.38	301.18	299.30	304.38	300.80	304.80	302.54	301.18	310.03	304.80	302.10	306.56	318.16
1987		309.22	318.01										

See footnotes at end of tables.

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SIC 209—MISC. FOODS AND KINDRED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.41	7.32	7.38	7.39	7.39	7.39	7.32	7.30	7.30	7.43	7.46	7.59	7.62
1984	7.65	7.68	7.70	7.68	7.69	7.71	7.60	7.54	7.52	7.60	7.60	7.78	7.76
1985	7.75	7.79	7.86	7.74	7.74	7.72	7.66	7.55	7.63	7.74	7.81	7.83	7.98
1986	8.01	8.01	7.96	8.01	8.00	8.00	7.92	8.01	7.97	8.00	7.95	8.11	8.20
1987		8.29	8.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	36.0	36.1	36.6	36.5	37.4	38.2	37.5	37.5	37.6	37.5	37.6	38.9
1984	38.2	37.3	37.7	37.8	38.1	38.2	38.2	38.7	38.3	38.5	38.1	38.2	39.2
1985	38.3	37.4	38.3	38.4	38.1	39.1	38.1	38.2	38.5	38.2	38.1	37.7	39.1
1986	38.0	37.6	37.6	38.0	37.6	38.1	38.2	37.6	38.9	38.1	38.0	37.8	38.8
1987		37.3	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.5	2.5	2.7	2.4	2.7	3.0	3.3	3.6	3.3	3.1	3.0	2.9
1984	3.8	3.0	3.4	3.6	3.4	3.6	3.8	4.5	4.7	4.2	3.7	3.7	3.6
1985	3.8	3.3	3.8	3.6	3.5	3.9	3.5	3.9	4.2	4.0	3.8	3.6	4.0
1986	3.7	3.7	3.6	3.6	3.5	3.8	3.6	4.0	4.5	3.8	3.6	3.4	3.7
1987		3.3	3.7										

SIC 21—TOBACCO MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.9	73.9	70.0	67.3	64.7	63.8	64.1	63.3	68.6	71.6	71.9	67.1	68.6
1984	64.2	66.2	63.2	61.9	61.2	60.4	60.6	59.6	65.3	69.7	69.9	65.2	66.9
1985	63.9	67.8	64.8	62.1	60.6	60.0	60.5	59.1	64.2	68.8	68.2	64.8	65.4
1986	59.3	64.3	61.0	58.7	56.7	55.7	55.9	55.4	58.1	62.7	62.5	60.3	60.3
1987		59.7	57.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.3	26.0	24.1	22.2	21.5	21.0	21.3	20.6	24.0	25.8	26.1	23.4	23.9
1984	22.7	23.3	22.2	21.6	21.2	20.8	21.0	20.7	23.2	25.7	25.7	23.4	23.6
1985	22.3	23.5	22.8	21.5	20.7	20.5	20.8	19.7	22.5	24.9	24.6	23.1	22.8
1986	20.0	22.0	21.2	20.1	19.0	18.3	18.4	18.2	18.9	22.0	21.7	20.7	20.0
1987		19.7	18.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.0	57.9	54.1	51.3	48.7	48.1	48.0	47.4	52.6	55.6	55.8	51.3	52.8
1984	48.6	50.3	47.1	46.1	45.3	44.6	45.0	43.9	49.7	54.4	54.8	50.3	51.3
1985	48.0	52.2	49.1	46.1	44.7	44.0	44.5	43.4	48.3	53.3	52.4	48.9	49.4
1986	44.7	48.4	45.6	43.6	41.8	40.9	41.1	40.8	43.5	48.5	48.6	46.8	46.9
1987		45.9	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.21	361.35	340.00	379.70	397.99	403.92	423.50	402.22	387.66	382.08	371.89	436.17	388.21
1984	436.46	413.39	407.65	421.43	455.44	460.94	485.98	439.50	426.10	414.61	417.90	475.97	427.58
1985	444.91	421.49	438.75	449.01	420.55	466.72	483.08	436.29	458.56	434.71	445.27	437.16	450.34
1986	480.59	449.76	455.30	481.13	465.26	501.83	525.40	499.77	490.51	470.71	473.46	481.46	483.58
1987		481.19	486.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.38	9.90	10.00	10.46	10.67	10.80	11.00	10.93	10.31	9.95	9.71	10.85	10.27
1984	11.22	10.85	11.23	11.39	11.53	11.64	11.97	11.72	10.87	10.47	10.50	11.84	11.02
1985	11.96	11.30	11.70	11.91	12.05	12.58	12.78	12.87	12.36	11.35	11.33	12.01	11.82
1986	12.85	11.93	12.44	12.83	12.96	13.49	13.79	13.73	13.55	12.29	12.14	12.67	12.93
1987		12.97	13.44										

SIC 21—TOBACCO MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.4	36.5	34.0	36.3	37.3	37.4	38.5	36.8	37.6	38.4	38.3	40.2	37.8
1984	38.9	38.1	36.3	37.0	39.5	39.6	40.6	37.5	39.2	39.6	39.8	40.2	38.8
1985	37.2	37.3	37.5	37.7	34.9	37.1	37.8	33.9	37.1	38.3	39.3	36.4	38.1
1986	37.4	37.7	36.6	37.5	35.9	37.2	38.1	36.4	36.2	38.3	39.0	38.0	37.4
1987		37.1	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.2	.7	.7	.8	.7	1.7	1.2	1.4	1.3	.8	2.6	.9
1984	1.4	1.1	.7	.8	.9	1.3	2.4	1.2	.9	1.1	1.1	3.2	1.9
1985	1.1	1.0	1.0	.7	.8	.7	1.1	.9	1.2	1.7	1.8	1.1	1.3
1986	1.4	1.1	.9	1.3	.8	1.9	1.7	1.0	1.1	1.8	2.1	1.6	1.4
1987		1.0	1.1										

SIC 211—CIGARETTES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.4	49.5	48.4	48.2	46.9	47.1	47.6	47.7	47.1	46.3	46.4	46.4	46.9
1984	44.5	46.5	45.3	44.8	44.8	44.3	44.6	43.8	44.2	44.0	43.8	43.7	43.7
1985	43.8	44.4	43.9	43.8	43.9	43.8	44.4	44.3	44.2	43.5	43.1	43.1	42.9
1986	42.2	42.8	42.6	42.1	41.9	42.0	42.7	42.7	42.5	41.9	41.7	41.7	41.7
1987		41.6	41.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.2	14.9	14.3	14.0	13.9	13.9	14.4	14.2	14.5	14.0	14.0	13.9	14.2
1984	14.0	14.6	14.5	14.2	14.1	13.9	14.2	14.0	14.0	14.0	13.7	13.7	13.5
1985	13.5	13.2	13.6	13.6	13.6	13.5	13.9	13.8	13.8	13.3	13.1	13.1	13.1
1986	12.8	12.5	13.0	12.8	12.8	12.8	13.1	13.1	13.0	12.8	12.6	12.6	12.5
1987		12.4	12.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.7	37.7	36.7	36.5	35.2	35.5	35.7	35.9	35.5	34.6	34.6	34.8	35.2
1984	32.9	34.6	33.2	32.8	32.8	32.6	33.0	32.3	32.8	32.9	33.0	33.0	32.3
1985	32.4	33.0	32.6	32.3	32.2	32.2	32.7	32.9	33.0	32.5	31.8	31.6	31.4
1986	31.5	31.2	31.3	31.0	31.0	31.0	31.7	31.9	32.1	31.7	31.7	31.8	31.7
1987		31.4	30.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	463.75	443.31	401.80	445.32	464.88	466.50	484.82	455.08	470.87	478.04	459.12	536.90	465.09
1984	531.18	496.51	481.06	500.79	537.60	539.45	568.26	512.79	526.62	531.57	532.64	607.59	532.13
1985	536.92	530.33	538.65	531.66	484.69	538.76	559.09	489.52	550.87	550.90	566.21	545.64	555.71
1986	570.23	556.50	547.64	570.32	529.66	570.39	594.08	561.84	570.24	583.86	582.65	590.55	590.26
1987		585.81	588.67										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.50	12.28	12.25	12.37	12.43	12.44	12.56	12.40	12.49	12.68	12.51	13.00	12.57
1984	13.62	12.93	13.40	13.39	13.44	13.52	13.86	13.53	13.40	13.63	13.98	14.33	13.93
1985	14.71	14.18	14.25	14.14	14.34	14.68	14.83	14.97	15.01	14.97	15.18	14.99	15.06
1986	15.58	15.00	15.17	15.29	15.22	15.67	15.80	15.65	15.84	15.78	15.79	15.79	15.91
1987		15.79	16.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.1	36.1	32.8	36.0	37.4	37.5	38.6	36.7	37.7	37.7	36.7	41.3	37.0
1984	39.0	38.4	35.9	37.4	40.0	39.9	41.0	37.9	39.3	39.0	38.1	42.4	38.2
1985	36.5	37.4	37.8	37.6	33.8	36.7	37.7	32.7	36.7	36.8	37.3	36.4	36.9
1986	36.6	37.1	36.1	37.3	34.8	36.4	37.6	35.9	36.0	37.0	36.9	37.4	37.1
1987		37.1	36.7										

See footnotes at end of tables.

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SIC 211—CIGARETTES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	0.9	0.5	0.6	0.8	0.7	1.7	1.1	1.1	0.9	0.1	3.2	0.4
1984	1.4	.9	.6	.7	.9	1.4	2.7	1.1	.4	.9	.5	4.3	2.0
1985	1.0	.7	.9	.6	.7	.5	1.1	.8	1.1	1.4	1.8	1.2	1.1
1986	1.2	.7	.7	1.2	.5	2.0	1.8	.8	1.0	1.5	1.4	1.5	1.5
1987		1.1	1.1										

SIC 22—TEXTILE MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	741.3	719.4	721.5	725.9	731.6	735.3	744.5	730.4	751.5	757.5	760.8	759.3	758.3
1984	746.2	756.1	755.4	756.7	758.2	756.2	755.6	736.2	747.7	745.6	735.5	727.9	722.9
1985	702.3	715.9	708.5	703.8	708.1	702.6	703.1	684.4	699.1	701.6	701.4	700.2	699.4
1986	705.3	695.2	697.3	699.2	700.0	702.1	707.3	693.0	710.7	712.4	713.1	716.4	716.4
1987		715.4	718.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.2	341.3	342.2	344.6	348.5	350.4	356.0	347.5	358.5	362.0	363.9	362.4	361.1
1984	355.9	358.8	359.4	359.6	361.5	361.1	360.5	351.0	356.1	356.0	352.1	348.9	346.3
1985	336.5	341.8	337.7	335.2	337.4	335.6	336.7	326.7	335.7	337.8	338.6	337.6	337.0
1986	343.1	336.3	337.7	338.5	339.4	342.2	344.4	338.5	346.3	347.5	347.8	349.0	349.2
1987		347.2	347.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	639.2	616.0	618.6	623.2	628.7	633.2	642.2	628.8	650.0	656.1	658.9	657.7	657.5
1984	645.6	654.9	655.0	655.5	657.3	654.8	654.4	635.4	646.4	645.6	635.2	628.7	624.0
1985	606.5	618.3	610.0	606.7	610.8	606.5	607.4	589.6	605.2	606.8	606.5	605.3	604.4
1986	610.2	600.7	601.9	604.4	604.2	607.0	612.0	597.5	615.5	617.2	618.4	621.6	621.9
1987		620.7	623.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	249.67	237.12	236.07	243.18	246.83	249.28	253.18	248.03	254.41	258.34	256.46	257.07	258.08
1984	257.75	257.92	260.25	259.37	260.82	257.84	260.18	253.09	256.46	256.10	253.11	257.42	258.86
1985	265.99	257.01	254.10	258.96	256.61	261.19	266.53	258.23	270.14	275.40	276.48	279.75	283.45
1986	284.82	278.39	274.57	278.11	278.92	280.98	281.95	276.58	288.56	293.44	292.03	294.69	299.62
1987		293.94	295.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.18	6.08	6.10	6.11	6.14	6.14	6.16	6.17	6.19	6.24	6.24	6.27	6.31
1984	6.46	6.40	6.41	6.42	6.44	6.43	6.44	6.44	6.46	6.50	6.49	6.55	6.57
1985	6.70	6.59	6.60	6.64	6.70	6.68	6.68	6.69	6.72	6.75	6.76	6.79	6.83
1986	6.93	6.84	6.83	6.85	6.87	6.87	6.86	6.88	6.97	7.02	7.02	7.05	7.10
1987		7.10	7.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.0	38.7	39.8	40.2	40.6	41.1	40.2	41.1	41.4	41.1	41.0	40.9
1984	39.9	40.3	40.6	40.4	40.5	40.1	40.4	39.3	39.7	39.4	39.0	39.3	39.4
1985	39.7	39.0	38.5	39.0	38.3	39.1	39.9	38.6	40.2	40.8	40.9	41.2	41.5
1986	41.1	40.7	40.2	40.6	40.6	40.9	41.1	40.2	41.4	41.8	41.6	41.8	42.2
1987		41.4	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.6	2.7	3.1	3.3	3.5	3.7	3.5	4.0	4.1	4.0	3.8	3.8
1984	3.2	3.6	3.6	3.5	3.6	3.4	3.5	2.9	3.1	3.0	2.8	2.9	2.9
1985	3.2	2.6	2.6	2.6	2.8	2.8	3.2	2.8	3.4	3.8	3.8	4.0	4.1
1986	4.1	3.8	3.5	3.7	3.7	3.9	4.0	3.7	4.4	4.5	4.3	4.4	4.7
1987		4.2	4.3										

SIC 221—WEAVING MILLS, COTTON

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.3	122.1	122.5	122.4	122.6	122.7	123.5	121.3	123.5	124.4	124.7	125.1	124.5
1984	118.4	123.7	122.3	121.1	120.3	120.0	117.3	117.1	117.9	118.6	115.0	114.1	112.8
1985	105.7	111.3	109.2	107.3	108.7	105.7	105.0	103.2	103.5	104.0	103.7	103.2	103.3
1986	101.7	102.6	102.8	102.8	102.2	101.1	101.1	98.7	101.1	101.2	101.1	102.3	102.8
1987		104.3	105.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.6	52.8	53.3	53.4	53.3	53.2	53.5	52.7	53.4	54.3	54.3	54.5	54.1
1984	51.1	53.7	53.2	52.6	52.3	52.2	50.7	50.4	49.8	50.6	49.3	49.0	48.8
1985	45.8	48.4	47.4	46.8	47.2	46.1	45.7	43.7	44.7	44.8	44.7	44.7	45.0
1986	45.0	45.3	45.4	45.5	45.3	44.8	44.7	43.8	44.9	44.8	44.6	45.1	45.2
1987		45.7	45.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.5	107.6	108.3	108.0	108.3	108.6	109.7	107.7	109.9	111.2	111.3	111.9	111.4
1984	106.0	110.9	109.5	108.5	108.0	107.6	105.0	104.7	105.4	106.2	103.0	102.0	100.8
1985	94.9	99.6	97.6	96.0	97.4	94.7	94.3	92.5	93.1	93.3	93.5	93.1	93.2
1986	91.5	92.5	92.7	92.7	92.1	90.8	90.7	88.3	90.9	91.1	91.1	92.1	92.7
1987		94.0	94.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	262.11	252.89	252.01	256.00	256.00	261.70	265.51	260.58	264.04	270.03	270.63	268.21	265.77
1984	269.33	269.74	273.78	267.98	268.37	265.84	273.10	265.32	267.06	270.80	268.65	269.45	267.13
1985	278.30	271.95	267.15	271.26	274.63	265.62	270.51	260.35	284.82	292.22	291.10	295.07	295.18
1986	302.74	286.84	287.45	287.55	293.97	295.40	289.38	293.94	313.34	321.84	321.84	320.98	324.69
1987		313.23	318.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.44	6.37	6.38	6.40	6.40	6.43	6.46	6.45	6.44	6.46	6.49	6.51	6.53
1984	6.75	6.71	6.76	6.75	6.76	6.73	6.76	6.70	6.71	6.77	6.75	6.77	6.78
1985	7.01	6.85	6.85	6.92	7.06	6.99	6.99	6.98	7.05	7.11	7.10	7.11	7.13
1986	7.26	7.10	7.08	7.10	7.17	7.17	7.11	7.24	7.39	7.45	7.45	7.43	7.43
1987		7.37	7.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.7	39.5	40.0	40.0	40.7	41.1	40.4	41.0	41.8	41.7	41.2	40.7
1984	39.9	40.2	40.5	39.7	39.7	39.5	40.4	39.6	39.8	40.0	39.3	39.8	39.4
1985	39.7	39.7	39.0	39.2	38.9	38.0	38.7	37.3	40.4	41.1	41.0	41.5	41.4
1986	41.7	40.4	40.6	40.5	41.0	41.2	40.7	40.6	42.4	43.2	43.2	43.2	43.7
1987		42.5	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	3.2	3.2	3.4	3.6	3.8	4.1	3.8	4.0	4.4	4.5	4.0	3.7
1984	3.5	3.8	3.8	3.6	3.8	3.6	3.8	3.1	3.3	3.7	3.2	3.2	3.0
1985	3.8	3.0	3.0	2.9	3.9	3.2	3.3	3.0	3.9	4.9	4.6	4.7	5.0
1986	5.2	4.8	4.2	4.3	4.7	4.9	4.5	4.9	5.9	6.0	6.0	6.0	6.3
1987		5.4	5.8										

SIC 222—WEAVING MILLS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	93.8	90.6	89.3	90.0	90.4	90.9	93.2	92.7	95.9	97.3	98.2	98.3	99.0
1984	99.8	100.0	100.4	100.5	100.5	100.7	100.2	98.3	100.2	100.7	99.8	98.8	97.7
1985	90.2	97.6	95.0	93.8	92.3	91.9	90.6	87.5	87.7	87.2	87.0	86.3	85.8
1986	83.6	84.7	83.7	82.7	82.7	83.2	83.4	82.3	83.7	83.8	84.1	84.4	84.6
1987		85.4	85.6										

See footnotes at end of tables.

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SIC 222—WEAVING MILLS, SYNTHETICS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	36.9	36.4	36.6	36.8	37.6	38.9	38.2	39.5	39.8	40.0	39.9	40.3
1984	40.6	40.6	40.8	40.8	40.9	41.0	40.5	40.0	40.8	40.9	40.8	40.6	39.7
1985	36.4	39.6	38.4	37.8	37.0	36.7	36.2	35.0	35.2	35.5	35.6	35.2	35.0
1986	33.8	34.5	34.1	33.5	33.3	33.5	33.7	33.4	33.8	33.8	33.8	33.8	33.8
1987		34.3	34.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	83.8	80.7	79.2	80.0	80.4	81.1	83.4	82.8	85.9	87.4	88.0	88.0	88.6
1984	88.9	89.4	89.8	89.6	89.5	89.8	89.1	87.1	89.2	89.6	88.8	87.8	86.7
1985	80.0	86.7	84.1	83.1	81.8	81.5	80.4	77.5	77.7	77.3	77.2	76.6	76.2
1986	74.5	75.1	74.3	73.7	73.5	74.1	74.3	73.4	74.6	74.7	75.1	75.3	75.6
1987		76.1	76.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	269.94	257.36	255.96	259.35	265.12	267.65	272.66	272.08	275.81	276.14	278.14	276.71	278.88
1984	282.46	286.21	284.83	280.02	287.32	282.05	281.93	280.78	282.17	281.99	281.29	280.10	280.40
1985	281.71	277.38	274.32	274.77	267.41	272.70	276.58	275.99	284.89	289.98	293.66	299.01	300.12
1986	304.55	297.43	287.17	292.00	294.19	297.34	302.00	297.01	309.67	314.25	317.01	317.77	323.33
1987		317.75	319.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.60	6.45	6.48	6.50	6.53	6.56	6.57	6.62	6.63	6.67	6.67	6.70	6.72
1984	6.94	6.88	6.88	6.88	6.94	6.93	6.91	6.95	6.95	6.98	6.98	7.02	7.01
1985	7.15	7.04	7.07	7.10	7.15	7.12	7.11	7.15	7.14	7.16	7.18	7.24	7.32
1986	7.41	7.29	7.27	7.30	7.30	7.36	7.33	7.37	7.48	7.50	7.53	7.53	7.59
1987		7.62	7.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.9	39.5	39.9	40.6	40.8	41.5	41.1	41.6	41.4	41.7	41.3	41.5
1984	40.7	41.6	41.4	40.7	41.4	40.7	40.8	40.4	40.6	40.4	40.3	39.9	40.0
1985	39.4	39.4	38.8	38.7	37.4	38.3	38.9	38.6	39.9	40.5	40.9	41.3	41.0
1986	41.1	40.8	39.5	40.0	40.3	40.4	41.2	40.3	41.4	41.9	42.1	42.2	42.6
1987		41.7	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.4	2.4	2.8	3.3	3.7	3.9	4.1	4.2	4.0	4.1	4.0	3.9
1984	3.5	4.0	3.9	3.6	4.1	3.8	3.4	3.1	3.5	3.2	3.3	3.1	2.9
1985	2.9	2.6	2.6	2.6	2.2	2.5	2.8	2.7	3.1	3.3	3.4	3.7	3.7
1986	3.8	3.4	3.0	3.1	3.1	3.5	3.8	3.4	4.1	4.3	4.4	4.5	4.6
1987		4.2	4.3										

SIC 223—WEAVING AND FINISHING MILLS, WOOL

ALL EMPLOYEES—IN THOUSANDS

1983	17.2	16.3	16.5	16.7	16.8	16.9	17.5	16.4	17.4	17.9	17.9	17.8	18.1
1984	18.1	18.2	18.3	18.4	18.3	18.4	18.4	17.3	17.9	17.8	17.9	17.9	17.9
1985	17.4	17.8	17.8	17.4	17.4	17.5	17.4	16.5	17.3	17.5	17.3	17.4	17.7
1986	17.7	17.6	17.7	17.8	17.9	17.9	18.0	17.3	17.5	17.7	17.5	17.7	17.6
1987		17.7	17.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.8	6.4	6.5	6.6	6.7	6.8	6.9	6.5	6.9	7.1	7.0	7.0	7.1
1984	7.0	7.1	7.1	7.1	7.0	7.1	7.1	6.8	7.0	7.0	7.0	7.0	7.0
1985	6.8	7.0	7.0	6.8	6.9	6.9	6.8	6.4	6.8	6.9	6.8	6.9	6.9
1986	7.1	7.0	7.0	7.1	7.1	7.2	7.2	6.9	7.0	7.1	7.1	7.2	7.1
1987		7.1	7.1										

SIC 223—WEAVING AND FINISHING MILLS, WOOL (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	14.5	13.6	13.8	14.1	14.2	14.3	14.7	13.7	14.7	15.1	15.0	14.9	15.3
1984	15.2	15.4	15.5	15.5	15.6	15.5	15.4	14.4	15.0	15.0	15.0	15.0	15.1
1985	14.7	15.0	15.0	14.6	14.6	14.8	14.6	13.9	14.6	14.8	14.6	14.7	14.7
1986	14.8	14.8	14.9	15.0	15.0	15.0	15.1	14.4	14.6	14.8	14.6	14.7	14.6
1987		14.6	14.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	264.55	250.90	242.94	251.86	256.94	264.32	268.21	260.95	270.19	274.14	269.78	279.36	280.93
1984	284.39	281.15	285.35	276.75	281.89	284.92	285.23	276.58	286.86	288.91	282.63	290.09	287.58
1985	288.46	290.91	286.75	288.27	285.89	288.23	287.45	264.12	280.85	290.17	294.47	297.34	299.10
1986	306.27	297.25	298.60	303.16	294.98	305.66	317.05	296.06	299.22	307.93	309.41	314.34	330.15
1987		330.81	323.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.50	6.32	6.31	6.36	6.36	6.40	6.51	6.54	6.59	6.67	6.58	6.62	6.61
1984	6.82	6.71	6.73	6.75	6.76	6.80	6.84	6.88	6.83	6.83	6.86	6.94	6.88
1985	7.07	6.91	6.96	6.98	6.99	7.03	7.08	7.10	7.11	7.06	7.13	7.27	7.19
1986	7.38	7.18	7.23	7.27	7.23	7.33	7.46	7.42	7.37	7.42	7.42	7.52	7.66
1987		7.64	7.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.7	38.5	39.6	40.4	41.3	41.2	39.9	41.0	41.1	41.0	42.2	42.5
1984	41.7	41.9	42.4	41.0	41.7	41.9	41.7	40.2	42.0	42.3	41.2	41.8	41.8
1985	40.8	42.1	41.2	41.3	40.9	41.0	40.6	37.2	39.5	41.1	41.3	40.9	41.6
1986	41.5	41.4	41.3	41.7	40.8	41.7	42.5	39.9	40.6	41.5	41.7	41.8	43.1
1987		43.3	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	3.6	3.6	3.5	3.9	4.1	4.2	4.3	4.2	4.1	3.8	5.1	4.4
1984	4.0	4.1	4.6	3.9	3.9	3.8	4.2	3.8	4.2	4.4	3.6	4.1	3.6
1985	3.1	3.6	3.3	2.8	3.3	3.2	2.9	2.1	2.3	3.1	3.8	3.3	3.6
1986	3.8	3.0	3.4	4.0	3.3	3.7	4.4	3.0	3.6	3.6	4.0	4.3	4.9
1987		4.7	2.5										

SIC 224—NARROW FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	22.5	22.0	22.1	22.2	22.5	22.3	22.6	21.1	22.7	22.7	23.0	23.2	23.2
1984	23.2	23.3	23.4	23.5	23.9	23.8	23.7	21.7	23.3	23.3	23.1	22.6	22.9
1985	21.8	22.6	22.4	22.2	22.5	22.4	22.0	20.1	21.1	21.2	21.4	21.5	21.6
1986	22.1	21.7	22.0	22.3	22.2	22.2	22.1	19.7	22.3	22.4	22.6	22.7	22.6
1987		22.3	22.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.9	12.6	12.6	12.7	12.9	12.8	13.1	12.2	13.1	13.0	13.3	13.5	13.5
1984	13.6	13.6	13.7	13.8	14.0	14.0	14.0	12.7	13.8	13.8	13.6	13.3	13.4
1985	12.6	13.1	13.1	13.1	13.2	13.1	12.9	11.4	12.0	12.1	12.2	12.2	12.2
1986	12.8	12.5	12.6	12.9	12.9	12.9	12.8	11.3	13.1	13.2	13.2	13.3	13.3
1987		13.1	13.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.3	19.0	19.0	19.0	19.3	19.2	19.5	17.9	19.5	19.5	19.8	20.0	20.0
1984	19.8	20.0	20.1	20.2	20.4	20.3	20.2	18.5	19.9	20.0	19.6	19.3	19.4
1985	18.5	19.2	19.0	19.0	19.2	19.0	18.6	16.7	18.0	18.2	18.4	18.5	18.5
1986	19.0	18.6	18.9	19.2	19.1	19.1	19.0	16.8	19.3	19.3	19.5	19.6	19.6
1987		19.3	19.6										

See footnotes at end of tables.

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SIC 224—NARROW FABRIC MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	234.40	224.01	216.00	229.25	232.22	230.26	238.27	234.77	235.39	243.54	234.82	242.20	249.78
1984	244.19	242.00	247.64	246.43	248.47	246.02	247.46	239.12	241.30	242.48	240.95	245.46	246.14
1985	254.96	246.80	247.43	250.17	248.46	246.52	253.44	251.80	257.90	262.52	264.96	262.68	265.51
1986	266.59	264.21	263.00	268.62	266.02	263.81	266.42	261.62	266.09	269.33	265.12	272.33	272.17
1987		270.14	273.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.86	5.70	5.76	5.76	5.82	5.80	5.84	5.84	5.87	5.94	5.90	6.01	5.99
1984	6.12	6.05	6.04	6.04	6.09	6.03	6.08	6.10	6.14	6.17	6.21	6.31	6.20
1985	6.39	6.28	6.28	6.27	6.29	6.37	6.40	6.44	6.48	6.45	6.51	6.47	6.46
1986	6.55	6.46	6.51	6.52	6.52	6.53	6.53	6.59	6.57	6.65	6.53	6.61	6.59
1987		6.67	6.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.3	37.5	39.8	39.9	39.7	40.8	40.2	40.1	41.0	39.8	40.3	41.7
1984	39.9	40.0	41.0	40.8	40.8	40.8	40.7	39.2	39.3	39.3	38.8	38.9	39.7
1985	39.9	39.3	39.4	39.9	39.5	38.7	39.6	39.1	39.8	40.7	40.7	40.6	41.1
1986	40.7	40.9	40.4	41.2	40.8	40.4	40.8	39.7	40.5	40.5	40.6	41.2	41.3
1987		40.5	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.6	1.7	1.9	2.3	2.1	2.6	1.8	2.7	2.9	2.4	3.0	3.4
1984	2.4	2.7	2.9	2.9	2.8	2.6	2.5	1.6	2.2	2.1	2.0	2.0	2.1
1985	2.4	1.9	1.9	2.1	2.1	1.6	1.9	1.8	2.7	3.1	3.1	3.2	3.1
1986	2.8	2.7	2.7	3.0	2.6	2.3	2.7	2.4	2.9	3.1	3.0	3.3	3.3
1987		2.9	3.3										

SIC 225—KNITTING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	203.5	194.6	195.7	197.6	200.3	202.5	205.6	204.2	207.4	208.5	209.3	208.8	207.1
1984	204.6	204.7	205.2	206.1	207.5	207.8	209.3	206.5	206.4	204.1	201.7	198.5	196.8
1985	197.7	193.6	193.4	193.7	196.2	196.9	199.7	197.6	200.5	200.9	200.6	200.0	199.1
1986	206.5	198.2	200.8	202.0	203.7	206.3	209.9	207.6	211.2	210.0	209.9	209.3	208.7
1987		206.5	207.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	125.1	126.4	127.3	129.5	130.7	133.2	131.1	133.6	134.5	135.9	136.0	135.1
1984	134.7	133.8	134.4	135.5	136.4	136.7	137.8	135.4	135.9	134.7	133.6	131.8	130.3
1985	129.8	127.6	126.6	126.0	127.8	128.7	131.1	129.7	132.1	132.5	132.5	132.1	131.3
1986	136.2	130.6	132.5	133.4	134.5	136.3	138.3	137.0	139.1	138.4	138.7	137.9	137.7
1987		135.9	136.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	175.9	166.5	167.9	170.0	172.3	174.7	177.5	176.4	180.2	181.0	181.9	181.6	180.3
1984	178.1	177.8	178.8	179.6	180.9	180.7	182.6	179.8	179.8	177.9	175.4	172.5	171.0
1985	172.3	168.2	167.4	168.2	170.7	171.9	174.7	172.4	175.9	176.0	174.9	174.2	173.2
1986	179.8	172.2	174.1	175.4	176.8	179.4	182.7	180.3	184.5	183.1	183.2	183.1	182.3
1987		180.8	181.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	220.00	211.31	203.84	212.24	218.48	220.92	223.11	218.44	225.50	227.26	225.76	227.48	225.61
1984	224.79	222.91	225.62	226.40	227.56	225.02	228.34	224.62	223.99	218.67	217.49	225.38	226.50
1985	234.93	223.74	223.01	227.29	224.36	235.69	240.91	232.56	237.39	240.01	239.62	242.65	247.50
1986	250.98	247.98	242.41	249.16	248.68	253.13	251.93	244.58	250.58	252.55	253.20	256.31	258.05
1987		254.15	257.00										

See footnotes at end of tables.

SIC 225—KNITTING MILLS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.67	5.62	5.60	5.60	5.66	5.65	5.62	5.63	5.68	5.71	5.73	5.73	5.77
1984	5.90	5.82	5.83	5.85	5.88	5.86	5.87	5.88	5.91	5.91	5.91	6.01	6.04
1985	6.15	6.08	6.06	6.11	6.13	6.17	6.13	6.12	6.15	6.17	6.16	6.19	6.25
1986	6.37	6.31	6.28	6.34	6.36	6.36	6.33	6.32	6.36	6.41	6.41	6.44	6.50
1987		6.50	6.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	37.6	36.4	37.9	38.6	39.1	39.7	38.8	39.7	39.8	39.4	39.7	39.1
1984	38.1	38.3	38.7	38.7	38.7	38.4	38.9	38.2	37.9	37.0	36.8	37.5	37.5
1985	38.2	36.8	36.8	37.2	36.6	38.2	39.3	38.0	38.6	38.9	38.9	39.2	39.6
1986	39.4	39.3	38.6	39.3	39.1	39.8	39.8	38.7	39.4	39.4	39.5	39.8	39.7
1987		39.1	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	1.9	2.2	2.6	2.9	2.9	2.9	3.2	3.3	3.2	3.0	3.0
1984	2.4	2.6	2.6	2.5	2.6	2.4	2.7	2.4	2.3	1.9	1.9	2.2	2.2
1985	2.4	1.9	1.9	1.8	1.8	2.2	2.8	2.5	2.8	3.0	2.7	2.8	3.0
1986	3.1	3.0	2.6	3.0	2.9	3.4	3.4	2.9	3.2	3.2	3.2	3.2	3.4
1987		3.1	3.3										

SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.9	31.5	31.5	31.7	32.0	32.2	33.1	32.6	33.4	33.7	34.1	34.3	34.6
1984	33.9	34.7	34.8	34.2	34.1	34.2	34.0	33.8	34.1	33.3	33.1	33.3	33.5
1985	34.9	33.8	34.0	34.1	34.8	34.3	35.0	34.9	35.6	35.8	35.4	35.4	35.2
1986	35.2	35.1	35.2	35.4	35.2	35.1	35.6	34.9	35.4	35.1	35.1	35.4	35.3
1987		35.3	35.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.9	24.5	24.7	24.9	25.1	25.3	26.0	25.6	26.4	26.6	27.0	27.1	27.5
1984	26.7	27.5	27.6	27.1	26.9	27.1	27.0	26.7	26.8	26.0	25.9	26.1	26.2
1985	27.4	26.4	26.5	26.6	27.4	27.0	27.5	27.5	28.0	28.2	27.9	27.8	27.6
1986	27.6	27.5	27.7	27.6	27.7	27.5	27.8	27.4	27.6	27.4	27.5	27.8	27.7
1987		27.7	27.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	28.2	28.2	28.4	28.6	28.8	29.5	29.3	30.1	30.3	30.7	30.9	31.3
1984	30.5	31.3	31.5	30.8	30.8	30.7	30.6	30.4	30.6	29.8	29.6	29.9	30.0
1985	31.2	30.3	30.4	30.4	31.1	30.8	31.4	31.4	32.1	32.2	31.7	31.5	31.3
1986	31.3	31.2	31.3	31.4	31.3	31.2	31.6	30.9	31.5	31.1	31.2	31.5	31.5
1987		31.5	31.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	220.40	215.99	204.12	207.82	212.61	213.98	220.59	222.36	228.78	230.27	220.25	227.36	235.98
1984	218.68	228.10	228.40	225.19	214.32	214.14	217.14	209.62	208.51	202.19	208.00	231.80	234.42
1985	235.52	236.07	230.83	225.55	215.12	232.59	244.01	239.58	244.16	234.78	231.57	241.30	251.10
1986	242.65	247.35	236.74	247.11	242.35	251.54	241.47	235.50	239.78	237.75	236.74	245.86	248.22
1987		241.42	249.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.51	5.51	5.40	5.37	5.41	5.39	5.42	5.45	5.58	5.63	5.59	5.60	5.70
1984	5.77	5.76	5.71	5.73	5.64	5.65	5.64	5.65	5.76	5.81	5.81	6.10	5.98
1985	6.07	6.10	5.98	5.92	5.91	6.01	6.07	6.05	6.15	6.13	6.11	6.14	6.20
1986	6.27	6.31	6.23	6.32	6.23	6.32	6.16	6.28	6.31	6.34	6.23	6.24	6.30
1987		6.37	6.39										

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SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.2	37.8	38.7	39.3	39.7	40.7	40.8	41.0	40.9	39.4	40.6	41.4
1984	37.9	39.6	40.0	39.3	38.0	37.9	38.5	37.1	36.2	34.8	35.8	38.0	39.2
1985	38.8	38.7	38.6	38.1	36.4	38.7	40.2	39.6	39.7	38.3	37.9	39.3	40.5
1986	38.7	39.2	38.0	39.1	38.9	39.8	39.2	37.5	38.0	37.5	38.0	39.4	39.4
1987		37.9	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	3.1	2.0	2.3	2.6	2.7	3.3	3.7	3.8	3.9	3.3	3.5	4.2
1984	2.4	3.7	3.6	3.2	2.2	2.1	2.2	1.7	1.4	1.2	1.2	2.9	3.6
1985	2.8	3.4	2.8	2.0	1.8	2.4	3.4	3.2	3.3	2.8	2.2	2.8	3.2
1986	2.8	3.3	2.5	3.1	2.9	3.6	2.7	2.6	2.7	2.3	2.2	2.5	2.9
1987		2.9	3.3										

SIC 2252—HOSIERY, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.5	32.6	32.8	33.7	34.2	34.4	35.1	35.1	35.8	35.7	35.3	35.1	34.5
1984	35.1	34.7	34.9	34.9	35.3	35.4	35.7	35.5	35.5	35.2	34.9	34.8	34.3
1985	34.6	34.0	34.3	34.5	34.6	34.7	34.9	34.7	35.2	34.8	34.9	34.7	34.2
1986	36.2	34.7	35.1	35.6	35.9	36.3	36.9	36.6	36.8	36.5	36.5	36.6	36.4
1987		36.2	36.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	23.2	23.3	24.1	24.4	24.5	25.1	24.9	25.5	25.5	25.3	25.2	24.8
1984	25.4	24.9	25.1	25.2	25.6	25.6	25.8	25.5	25.7	25.4	25.3	25.3	25.0
1985	25.2	24.8	25.1	25.2	25.2	25.4	25.4	25.3	25.7	25.3	25.5	25.2	24.8
1986	25.9	25.0	25.2	25.8	25.7	26.0	26.5	26.2	26.2	26.1	26.1	26.2	26.0
1987		25.9	26.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.2	29.5	29.6	30.5	30.8	31.1	31.8	31.7	32.4	32.1	31.8	31.6	31.0
1984	31.5	31.2	31.4	31.3	31.8	31.9	32.1	31.9	31.9	31.6	31.2	31.1	30.8
1985	31.0	30.5	30.7	31.0	31.1	31.2	31.3	30.9	31.5	31.1	31.2	31.0	30.4
1986	32.4	31.0	31.3	31.8	32.0	32.5	33.1	32.8	33.0	32.7	32.8	32.9	32.6
1987		32.5	32.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	207.04	198.69	199.82	202.88	206.72	212.16	217.06	212.61	211.68	209.21	206.12	208.83	193.32
1984	209.44	200.39	207.57	211.31	209.06	205.72	217.67	217.14	215.99	207.94	208.69	205.10	209.62
1985	213.23	204.20	210.08	207.94	200.57	205.63	217.29	214.23	215.02	221.54	225.59	225.34	213.58
1986	232.76	225.82	224.55	231.77	224.17	233.79	236.61	232.80	231.99	233.92	238.55	241.79	235.52
1987		227.05	236.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.42	5.37	5.43	5.41	5.44	5.44	5.44	5.41	5.40	5.42	5.41	5.41	5.40
1984	5.60	5.49	5.55	5.62	5.62	5.56	5.61	5.64	5.61	5.62	5.61	5.65	5.65
1985	5.81	5.72	5.74	5.76	5.78	5.76	5.81	5.79	5.78	5.83	5.89	5.93	5.90
1986	6.03	5.99	6.02	6.02	6.01	6.01	5.99	6.00	6.01	6.06	6.07	6.06	6.07
1987		6.12	6.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.0	36.8	37.5	38.0	39.0	39.9	39.3	39.2	38.6	38.1	38.6	35.8
1984	37.4	36.5	37.4	37.6	37.2	37.0	38.8	38.5	38.5	37.0	37.2	36.3	37.1
1985	36.7	35.7	36.6	36.1	34.7	35.7	37.4	37.0	37.2	38.0	38.3	38.0	36.2
1986	38.6	37.7	37.3	38.5	37.3	38.9	39.5	38.8	38.6	38.6	39.3	39.9	38.8
1987		37.1	38.6										

SIC 2252—HOSIERY, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.6	1.7	1.9	2.2	2.9	3.1	2.9	2.7	2.3	2.1	2.2	1.6
1984	1.8	1.6	1.7	1.9	1.6	1.6	2.4	2.4	2.2	1.7	1.8	1.7	1.4
1985	1.7	1.2	1.6	1.4	.9	1.3	1.9	1.7	2.0	2.2	2.3	2.1	1.6
1986	2.5	2.1	2.2	2.5	1.9	2.7	2.8	2.4	2.4	2.6	3.0	3.0	2.5
1987		2.0	2.6										

SIC 2253—KNIT OUTERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.4	59.7	59.8	60.3	61.7	62.9	63.7	63.1	64.6	65.8	66.5	66.5	65.6
1984	66.3	64.0	64.7	66.2	67.0	67.4	68.7	67.5	67.7	67.2	66.1	64.3	64.2
1985	63.8	61.9	61.1	61.2	62.5	63.4	64.6	63.7	64.8	65.5	65.7	65.7	65.4
1986	69.7	64.5	65.9	66.6	67.5	69.1	70.9	70.7	72.0	71.9	72.3	72.3	72.2
1987		70.7	71.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	39.9	40.3	40.8	42.1	42.9	43.6	42.3	43.0	44.1	44.8	44.9	44.2
1984	45.5	43.4	43.9	45.2	45.8	46.2	47.0	46.2	46.4	46.3	45.9	44.6	44.7
1985	43.2	42.1	40.6	40.4	41.4	42.4	43.8	43.0	44.0	44.8	45.1	45.5	45.3
1986	48.9	44.8	46.0	46.6	47.3	48.5	49.6	49.5	50.7	50.6	51.2	51.0	51.0
1987		49.7	50.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.1	49.9	50.4	51.1	52.3	53.5	54.5	53.8	55.8	56.8	57.4	57.2	56.4
1984	57.0	54.8	55.5	56.9	57.6	57.8	59.3	58.1	58.3	58.0	57.0	55.1	55.0
1985	55.7	53.2	52.2	52.7	54.2	55.4	56.9	55.9	57.0	57.7	57.8	57.7	57.3
1986	61.1	56.5	57.5	58.3	59.0	60.5	62.0	62.0	63.4	63.2	63.6	63.9	63.7
1987		62.7	63.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	204.79	197.64	180.15	196.75	199.84	200.19	203.63	201.47	212.01	216.50	216.96	217.34	213.56
1984	215.97	206.79	214.51	216.22	218.86	218.48	218.11	215.97	217.67	211.34	209.24	220.29	218.73
1985	228.46	213.25	211.82	218.65	219.24	237.84	229.46	229.07	230.66	239.51	233.14	231.72	243.14
1986	243.84	242.19	232.56	237.74	239.53	245.11	245.50	232.99	243.71	250.38	249.62	250.64	254.37
1987		250.00	247.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.52	5.49	5.41	5.42	5.49	5.44	5.43	5.46	5.55	5.58	5.65	5.66	5.62
1984	5.79	5.65	5.69	5.72	5.79	5.78	5.77	5.79	5.82	5.79	5.78	5.89	5.96
1985	6.06	5.94	5.95	6.04	6.09	6.21	5.96	6.06	6.07	6.11	6.04	6.05	6.14
1986	6.35	6.21	6.12	6.24	6.32	6.35	6.36	6.28	6.33	6.42	6.45	6.51	6.59
1987		6.46	6.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.1	36.0	33.3	36.3	36.4	36.8	37.5	36.9	38.2	38.8	38.4	38.4	38.0
1984	37.3	36.6	37.7	37.8	37.8	37.8	37.8	37.3	37.4	36.5	36.2	37.4	36.7
1985	37.7	35.9	35.6	36.2	36.0	38.3	38.5	37.8	38.0	39.2	38.6	38.3	39.6
1986	38.4	39.0	38.0	38.1	37.9	38.6	38.6	37.1	38.5	39.0	38.7	38.5	38.6
1987		38.7	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.0	1.3	2.0	2.0	2.0	2.0	2.2	2.8	3.2	2.9	2.6	2.3
1984	2.1	1.8	2.0	2.2	2.3	2.3	2.5	2.3	2.2	1.8	2.1	2.1	1.8
1985	2.3	1.4	1.5	1.6	1.7	2.2	2.5	2.6	2.6	3.3	2.8	2.5	3.0
1986	2.9	3.0	2.3	2.5	2.5	3.1	3.3	2.7	3.1	3.2	3.0	3.1	3.4
1987		3.0	3.0										

See footnotes at end of tables.

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SIC 2254—KNIT UNDERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	28.8	29.0	29.0	29.2	29.2	29.4	29.2	29.4	29.2	29.2	29.1	29.3
1984	27.1	28.4	27.8	27.9	27.9	27.8	27.8	26.8	26.8	26.7	26.4	25.8	25.0
1985	24.6	24.9	24.9	24.5	24.4	24.6	24.8	24.4	24.9	24.7	24.4	24.4	24.2
1986	24.0	23.8	24.1	23.6	24.0	24.1	24.4	24.1	24.7	24.3	24.0	23.5	23.5
1987		23.0	23.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.0	22.0	22.3	21.8	22.0	21.9	22.1	21.8	22.1	21.7	21.9	22.0	22.1
1984	20.5	21.6	21.1	21.1	21.2	21.0	21.0	20.2	20.2	20.1	20.1	19.7	18.9
1985	18.3	18.9	18.8	18.2	18.1	18.3	18.5	18.2	18.4	18.3	18.0	17.7	17.8
1986	17.5	17.6	17.7	17.3	17.6	17.7	17.9	17.6	18.0	17.8	17.4	16.8	17.0
1987		16.7	16.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	24.3	24.6	24.5	24.7	24.7	24.9	24.6	24.8	24.7	24.8	25.0	25.0
1984	23.3	24.4	24.0	24.1	24.0	23.9	24.0	23.0	23.0	23.0	22.7	22.3	21.5
1985	20.7	21.4	21.2	20.7	20.6	20.7	20.9	20.5	20.9	20.7	20.3	20.3	20.1
1986	19.9	19.7	19.8	19.4	19.7	19.8	20.1	19.8	20.6	20.3	20.0	19.5	19.5
1987		19.2	19.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	199.50	194.51	189.92	197.58	197.00	198.59	203.95	187.43	202.92	202.84	204.06	208.50	205.20
1984	206.46	205.70	205.35	206.83	214.10	212.57	211.97	210.48	204.80	202.95	200.91	197.06	204.33
1985	209.19	197.10	198.23	204.70	198.93	207.16	217.49	207.52	212.44	212.98	218.66	221.76	217.73
1986	232.07	224.84	217.41	227.94	233.25	231.45	238.14	229.50	234.80	238.14	238.98	236.01	231.81
1987		238.34	243.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.32	5.30	5.32	5.34	5.31	5.31	5.27	5.25	5.34	5.31	5.37	5.36	5.40
1984	5.55	5.50	5.55	5.56	5.59	5.55	5.52	5.51	5.55	5.53	5.55	5.52	5.66
1985	5.70	5.68	5.68	5.75	5.70	5.66	5.62	5.67	5.65	5.71	5.80	5.76	5.76
1986	5.89	5.84	5.86	5.89	5.92	5.83	5.88	5.81	5.87	5.88	5.93	5.99	5.99
1987		6.08	6.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.5	36.7	35.7	37.0	37.1	37.4	38.7	35.7	38.0	38.2	38.0	38.9	38.0
1984	37.2	37.4	37.0	37.2	38.3	38.3	38.4	38.2	36.9	36.7	36.2	35.7	36.1
1985	36.7	34.7	34.9	35.6	34.9	36.6	38.7	36.6	37.6	37.3	37.7	38.5	37.8
1986	39.4	38.5	37.1	38.7	39.4	39.7	40.5	39.5	40.0	40.5	40.3	39.4	38.7
1987		39.2	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.4	1.3	1.4	1.3	1.7	1.8	1.3	1.8	1.6	1.7	2.0	2.3
1984	1.4	1.3	1.2	1.1	1.6	1.7	1.7	1.6	1.7	1.4	1.1	.9	1.2
1985	1.4	.7	.8	.9	1.0	.9	1.7	1.2	1.7	1.6	1.9	2.1	2.3
1986	2.4	2.0	1.4	2.1	2.0	2.4	2.9	2.1	2.7	2.9	2.9	2.8	2.6
1987		2.2	2.8										

SIC 2257—CIRCULAR KNIT FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	24.2	24.5	24.7	24.8	25.1	25.1	25.0	25.0	25.0	25.4	25.3	25.2
1984	24.0	24.8	25.0	24.9	24.9	24.4	24.3	24.4	23.8	23.5	23.0	22.5	22.0
1985	21.9	21.2	21.2	21.4	21.7	21.9	22.1	22.0	21.9	22.0	22.3	22.2	22.5
1986	23.6	22.4	22.7	23.1	23.4	23.8	24.1	23.7	24.1	24.0	23.9	23.7	23.9
1987		24.1	24.3										

SIC 2257—CIRCULAR KNIT FABRIC MILLS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	9.1	9.4	9.3	9.4	9.4	9.4	9.5	9.5	9.5	9.8	9.7	9.7
1984	9.5	9.6	9.8	9.9	9.8	9.7	9.8	9.7	9.7	9.6	9.2	9.0	8.7
1985	8.7	8.4	8.5	8.4	8.6	8.7	8.8	8.7	8.8	8.7	9.0	8.9	8.9
1986	9.3	8.8	9.0	9.3	9.4	9.6	9.5	9.4	9.6	9.4	9.4	9.2	9.3
1987		9.2	9.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	20.2	20.6	20.7	20.9	21.2	21.1	21.1	21.2	21.4	21.4	21.4	
1984	20.4	21.0	21.3	21.3	21.2	20.8	20.8	20.9	20.4	20.1	19.6	19.1	18.7
1985	18.7	17.9	17.9	18.2	18.5	18.7	18.9	18.8	19.1	19.3	19.1	19.0	19.3
1986	20.4	19.2	19.6	19.9	20.2	20.7	21.0	20.4	20.9	20.7	20.7	20.6	20.7
1987		20.8	21.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.85	249.20	252.72	271.79	264.16	266.05	270.51	276.06	278.40	271.15	273.26		
1984	261.45	270.63	263.63	261.53	268.55	262.04	269.45	259.64	260.95	255.32	250.97	256.89	250.73
1985	272.80	257.85	260.94	271.95	271.44	279.35	287.32	258.55	266.66	270.36	274.46	282.35	290.34
1986	293.02	283.04	287.32	292.29	292.87	287.85	287.58	287.04	293.44	294.70	293.72	300.33	312.77
1987		305.02	306.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.36	6.23	6.24	6.25	6.37	6.38	6.35	6.38	6.38	6.42	6.40	6.38	6.46
1984	6.52	6.49	6.43	6.41	6.44	6.47	6.54	6.54	6.54	6.53	6.57	6.57	6.74
1985	6.82	6.75	6.76	6.85	6.82	6.83	6.94	6.84	6.82	6.81	6.76	6.82	6.88
1986	6.96	6.87	6.94	6.91	6.94	6.87	6.88	6.90	6.97	7.00	7.01	7.05	7.19
1987		7.16	7.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.8	40.0	40.5	39.2	42.1	42.6	41.6	41.7	42.4	43.0	43.5	42.5	42.3
1984	40.1	41.7	41.0	40.8	41.7	40.5	41.2	39.7	39.9	39.1	38.2	39.1	37.2
1985	40.0	38.2	38.6	39.7	39.8	40.9	41.4	37.8	39.1	39.7	40.6	41.4	42.2
1986	42.1	41.2	41.4	42.3	42.2	41.9	41.8	41.6	42.1	42.1	41.9	42.6	43.5
1987		42.6	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.4	3.5	2.9	4.4	4.3	3.8	4.3	4.5	5.0	5.6	4.8	4.5
1984	3.2	4.3	3.8	3.3	3.8	3.2	4.1	3.2	3.2	2.5	2.3	2.7	2.1
1985	3.8	2.4	2.6	3.0	3.3	3.7	4.2	3.6	4.2	4.4	4.3	4.4	5.0
1986	5.1	4.5	4.8	5.2	5.4	5.2	5.1	5.0	5.0	4.8	5.0	5.1	5.9
1987		5.2	5.1										

SIC 226—TEXTILE FINISHING, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.8	62.3	62.5	62.7	63.6	64.2	64.8	63.6	65.6	66.3	67.1	67.1	67.7
1984	66.4	68.2	69.1	69.7	69.0	67.9	67.9	65.6	65.3	64.6	63.9	62.8	62.2
1985	58.7	60.6	58.9	58.4	59.0	58.0	57.9	56.0	58.3	58.7	59.0	59.7	59.9
1986	59.5	59.7	59.8	59.9	59.5	59.4	59.6	56.9	58.8	59.6	60.1	60.4	60.4
1987		60.3	60.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	18.9	18.6	18.5	18.8	19.2	19.7	19.0	19.8	20.3	20.5	20.5	20.8
1984	20.4	20.9	21.3	21.6	21.4	21.0	21.0	20.2	20.2	19.8	19.5	19.2	18.9
1985	17.4	18.3	17.9	17.7	17.7	17.3	17.2	16.5	16.8	17.1	17.3	17.4	17.4
1986	17.8	17.7	17.7	17.5	17.5	17.9	18.0	17.1	17.8	18.0	18.2	18.3	18.4
1987		18.5	18.5										

See footnotes at end of tables.

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SIC 226—TEXTILE FINISHING, EXCEPT WOOL (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.0	51.5	51.7	51.9	52.7	53.4	54.0	52.9	54.6	55.5	56.2	56.3	56.8
1984	55.9	57.4	58.4	58.7	58.4	57.2	57.4	55.0	54.8	54.4	53.8	52.9	52.4
1985	49.1	50.8	49.3	49.0	49.4	48.6	48.4	46.6	48.6	49.0	49.4	49.9	50.2
1986	49.9	50.2	50.2	50.4	49.7	50.0	50.3	47.4	49.1	49.7	50.2	50.6	50.5
1987		50.6	50.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	271.10	251.94	259.64	269.86	273.14	273.79	280.50	258.59	273.31	278.28	274.14	277.22	284.01
1984	279.62	274.18	285.10	285.95	288.83	279.04	280.96	261.23	276.46	281.39	272.16	280.67	288.81
1985	292.63	275.22	279.40	286.94	282.98	285.82	294.28	275.16	295.18	307.16	302.15	310.89	315.38
1986	304.19	297.05	293.13	302.52	300.88	298.39	299.63	286.80	314.15	315.92	308.55	315.32	319.25
1987		299.47	300.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.58	6.46	6.54	6.55	6.55	6.55	6.60	6.53	6.57	6.61	6.59	6.68	6.73
1984	6.82	6.72	6.74	6.76	6.78	6.74	6.77	6.75	6.86	6.88	6.89	6.93	7.01
1985	7.12	6.95	7.02	7.05	7.11	7.11	7.16	7.11	7.13	7.16	7.16	7.23	7.25
1986	7.26	7.21	7.22	7.22	7.25	7.19	7.22	7.17	7.34	7.33	7.26	7.35	7.39
1987		7.34	7.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	39.0	39.7	41.2	41.7	41.8	42.5	39.6	41.6	42.1	41.6	41.5	42.2
1984	41.0	40.8	42.3	42.3	42.6	41.4	41.5	38.7	40.3	40.9	39.5	40.5	41.2
1985	41.1	39.6	39.8	40.7	39.8	40.2	41.1	38.7	41.4	42.9	42.2	43.0	43.5
1986	41.9	41.2	40.6	41.9	41.5	41.5	41.5	40.0	42.8	43.1	42.5	42.9	43.2
1987		40.8	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.5	3.2	4.2	4.0	4.3	4.5	3.5	4.6	4.4	4.3	4.7	4.6
1984	4.0	3.9	4.5	4.6	4.6	3.8	4.0	3.2	3.9	4.0	3.6	4.1	4.4
1985	4.3	3.2	3.6	3.7	3.9	3.8	4.3	3.0	4.4	5.1	4.9	5.8	5.9
1986	4.7	4.2	4.1	4.7	4.5	4.1	4.2	3.7	5.3	5.3	4.9	5.2	5.5
1987		4.1	4.0										

SIC 2261—FINISHING PLANTS, COTTON

ALL EMPLOYEES—IN THOUSANDS

1983	25.8	25.4	25.6	25.3	25.6	25.7	25.9	25.2	26.1	26.0	26.2	26.1	26.5
1984	25.7	26.4	26.8	26.9	26.8	26.3	26.3	25.2	25.3	25.3	25.0	24.4	24.2
1985	22.7	23.8	23.4	22.3	22.5	22.0	21.9	21.7	22.5	22.7	22.8	23.3	23.4
1986	23.2	23.4	23.4	23.4	23.3	23.1	23.0	21.7	22.9	23.2	23.5	23.9	23.7
1987		23.6	23.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.4	8.6	8.4	8.1	8.2	8.2	8.4	8.2	8.5	8.5	8.5	8.6	8.9
1984	8.6	8.8	8.7	8.8	8.8	8.8	8.7	8.5	8.7	8.5	8.4	8.3	8.1
1985	7.2	7.9	7.6	7.5	7.4	7.1	7.0	6.8	6.9	6.9	7.0	7.1	7.2
1986	7.5	7.4	7.5	7.4	7.4	7.5	7.6	7.0	7.4	7.6	7.6	7.7	7.7
1987		7.7	7.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.4	20.9	21.1	20.9	21.1	21.3	21.4	20.8	21.6	21.7	21.9	21.8	22.1
1984	21.7	22.1	22.6	22.6	22.6	22.1	22.1	21.0	21.2	21.4	21.1	20.6	20.4
1985	19.1	20.1	19.6	18.7	18.9	18.5	18.4	18.2	19.0	19.1	19.3	19.7	19.8
1986	19.7	19.9	19.9	20.0	19.8	19.7	19.7	18.2	19.4	19.6	19.9	20.2	20.0
1987		20.0	20.0										

SIC 2261—FINISHING PLANTS, COTTON (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	276.89	253.10	264.77	275.39	279.12	281.11	287.51	262.42	275.72	281.35	279.36	288.96	288.23
1984	284.41	280.71	291.02	293.94	301.20	282.49	283.59	261.97	276.91	285.60	278.69	285.48	292.28
1985	299.04	284.09	290.87	289.98	291.21	291.21	298.45	281.78	300.33	308.85	310.03	317.11	323.01
1986	307.22	296.19	295.30	308.59	304.26	299.94	301.80	293.04	319.37	324.51	308.37	316.83	318.75
1987		301.67	300.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.64	6.54	6.57	6.62	6.63	6.63	6.64	6.61	6.66	6.62	6.62	6.72	6.75
1984	6.92	6.83	6.88	6.90	6.94	6.84	6.85	6.84	6.94	7.00	7.02	6.98	7.06
1985	7.12	6.98	7.06	7.09	7.12	7.12	7.14	7.08	7.10	7.10	7.16	7.24	7.21
1986	7.28	7.12	7.15	7.21	7.21	7.21	7.22	7.20	7.41	7.46	7.29	7.42	7.43
1987		7.34	7.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	38.7	40.3	41.6	42.1	42.4	43.3	39.7	41.4	42.5	42.2	43.0	42.7
1984	41.1	41.1	42.3	42.6	43.4	41.3	41.4	38.3	39.9	40.8	39.7	40.9	41.4
1985	42.0	40.7	41.2	40.9	40.9	40.9	41.8	39.8	42.3	43.5	43.3	43.8	44.8
1986	42.2	41.6	41.3	42.8	42.2	41.6	41.8	40.7	43.1	43.5	42.3	42.7	42.9
1987		41.1	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.4	3.8	4.8	4.2	4.5	4.5	3.4	4.3	4.4	4.4	4.6	4.3
1984	4.1	3.7	4.3	4.7	5.0	3.4	3.9	3.2	4.1	4.1	3.9	4.3	4.3
1985	4.8	3.5	3.8	3.4	4.1	4.2	4.5	3.7	4.9	5.6	6.0	6.6	7.0
1986	4.9	4.3	4.3	5.2	4.6	4.2	4.5	4.3	5.3	5.9	5.2	5.6	5.3
1987		4.0	3.6										

SIC 2262—FINISHING PLANTS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	23.5	23.0	23.1	23.3	23.3	23.5	23.4	23.3	23.5	23.7	24.0	24.0	23.9
1984	23.4	24.0	23.9	24.1	23.9	23.6	23.6	23.0	23.0	22.9	22.8	22.9	22.7
1985	22.0	21.9	21.2	21.9	22.3	21.9	22.0	21.5	22.1	22.1	22.2	22.3	22.3
1986	22.2	22.2	22.3	22.3	22.4	22.1	22.3	21.3	21.8	22.3	22.4	22.5	22.7
1987		22.6	22.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	4.9	4.9	4.9	4.9	5.1	5.2	5.0	5.1	5.2	5.2	5.1	5.1
1984	4.9	5.1	5.2	5.2	5.1	5.0	5.0	4.8	4.8	4.8	4.7	4.8	4.7
1985	4.5	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.4
1986	4.6	4.5	4.4	4.3	4.5	4.5	4.6	4.5	4.6	4.6	4.7	4.8	4.9
1987		4.9	4.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.6	19.1	19.2	19.3	19.3	19.5	19.6	19.3	19.5	19.8	20.0	20.1	20.1
1984	19.6	20.2	20.1	20.2	20.1	19.8	19.9	19.2	19.2	19.1	19.1	19.1	18.9
1985	18.0	18.1	17.5	18.1	18.4	18.1	18.1	17.5	17.9	18.0	18.1	18.2	18.2
1986	18.1	18.1	18.2	18.2	18.1	18.0	18.3	17.3	17.6	18.0	18.1	18.3	18.4
1987		18.4	18.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	275.09	259.29	266.66	273.36	272.00	274.99	285.91	260.14	281.12	286.47	278.36	272.30	289.68
1984	293.71	278.56	293.87	294.99	289.76	294.48	298.66	271.17	300.21	300.76	289.87	301.18	312.66
1985	304.31	290.03	289.73	303.14	284.24	298.62	310.23	281.22	307.34	322.66	311.95	320.95	327.89
1986	315.95	316.61	310.31	309.83	309.42	311.13	313.05	288.40	324.17	324.10	321.30	329.99	335.84
1987		313.59	318.10										

See footnotes at end of tables.

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SIC 2262—FINISHING PLANTS, SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.86	6.70	6.82	6.80	6.80	6.74	6.84	6.81	6.84	6.97	6.89	7.00	7.10
1984	7.27	7.07	7.15	7.16	7.19	7.20	7.32	7.27	7.34	7.30	7.32	7.40	7.48
1985	7.57	7.38	7.41	7.43	7.60	7.56	7.66	7.58	7.57	7.61	7.59	7.66	7.77
1986	7.65	7.76	7.70	7.65	7.64	7.57	7.58	7.53	7.70	7.68	7.65	7.71	7.65
1987		7.63	7.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.7	39.1	40.2	40.0	40.8	41.8	38.2	41.1	41.1	40.4	38.9	40.8
1984	40.4	39.4	41.1	41.2	40.3	40.9	40.8	37.3	40.9	41.2	39.6	40.7	41.8
1985	40.2	39.3	39.1	40.8	37.4	39.5	40.5	37.1	40.6	42.4	41.1	41.9	42.2
1986	41.3	40.8	40.3	40.5	40.5	41.1	41.3	38.3	42.1	42.2	42.0	42.8	43.9
1987		41.1	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	2.9	3.4	3.6	3.3	3.8	4.6	3.8	4.6	4.2	4.1	4.7	4.6
1984	4.1	3.6	4.1	4.1	3.7	4.1	4.0	3.2	4.5	4.5	4.1	4.6	5.3
1985	4.1	3.4	3.7	4.2	3.7	3.6	4.5	2.7	4.3	4.9	4.2	5.1	5.4
1986	4.7	4.4	4.1	4.2	4.3	4.1	4.2	3.6	5.5	5.4	5.2	5.3	6.0
1987		4.2	4.4										

SIC 227—FLOOR COVERING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.7	46.2	46.6	46.9	47.6	48.0	48.3	48.2	49.8	50.4	50.9	50.6	50.8
1984	53.4	51.4	51.6	52.5	53.0	53.0	53.5	53.2	54.5	54.6	54.5	54.4	54.3
1985	54.4	54.0	54.1	53.8	53.3	53.3	53.5	53.3	54.8	55.6	55.9	55.8	55.5
1986	55.6	54.6	54.7	54.7	54.7	54.6	54.7	54.8	56.0	56.9	56.7	57.2	57.1
1987		56.5	56.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.7	19.8	19.9	20.1	20.7	20.5	20.7	20.3	21.7	22.0	22.2	20.8	20.2
1984	21.0	19.7	20.3	19.8	20.4	20.5	21.0	20.9	21.6	21.9	22.2	22.1	22.1
1985	22.7	22.2	22.3	22.2	21.9	21.8	21.9	21.7	23.2	23.7	23.9	23.7	23.6
1986	23.9	23.6	23.4	23.3	23.3	23.4	23.4	23.3	23.9	24.5	24.4	25.3	25.3
1987		24.1	23.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	36.4	36.8	37.0	37.6	38.0	38.4	38.1	40.0	40.6	41.0	40.7	40.7
1984	43.0	41.2	41.2	42.0	42.5	42.6	43.1	42.6	43.9	44.4	44.1	44.2	43.9
1985	44.2	43.7	43.7	43.5	43.0	42.9	43.1	43.0	44.8	45.5	45.7	45.6	45.4
1986	45.8	45.3	45.0	45.1	45.0	44.9	45.0	45.0	46.1	47.0	46.8	47.3	47.1
1987		46.0	46.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.43	239.94	248.18	259.99	264.38	258.74	272.79	267.96	273.27	278.19	267.76	271.57	274.86
1984	272.17	258.80	263.40	275.80	272.54	273.73	280.08	267.33	277.55	275.39	272.33	276.30	274.44
1985	287.18	267.42	257.85	280.28	277.20	281.26	293.14	284.38	292.87	301.80	302.56	299.48	303.58
1986	301.18	288.77	283.69	288.35	282.71	285.73	291.10	295.65	312.74	326.34	312.06	318.22	331.06
1987		324.97	328.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.35	6.20	6.22	6.28	6.34	6.28	6.30	6.38	6.37	6.41	6.36	6.42	6.56
1984	6.59	6.47	6.44	6.52	6.52	6.58	6.59	6.65	6.64	6.62	6.61	6.69	6.71
1985	6.92	6.77	6.68	6.77	6.93	6.86	6.93	6.97	6.94	6.97	7.02	7.03	7.06
1986	7.24	7.13	7.11	7.05	7.05	7.09	7.10	7.30	7.29	7.40	7.36	7.47	7.49
1987		7.54	7.53										

SIC 227—FLOOR COVERING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.8	38.7	39.9	41.4	41.7	41.2	43.3	42.0	42.9	43.4	42.1	42.3	41.9
1984	41.3	40.0	40.9	42.3	41.8	41.6	42.5	40.2	41.8	41.6	41.2	41.3	40.9
1985	41.5	39.5	38.6	41.4	40.0	41.0	42.3	40.8	42.2	43.3	43.1	42.6	43.0
1986	41.6	40.5	39.9	40.9	40.1	40.3	41.0	40.5	42.9	44.1	42.4	42.6	44.2
1987		43.1	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.5	2.5	3.3	4.3	4.3	3.8	4.9	4.9	5.3	5.7	5.0	4.7	5.0
1984	4.2	4.0	4.0	4.9	4.6	4.6	5.0	3.8	4.3	4.3	4.1	3.9	3.2
1985	3.8	3.0	2.8	3.2	3.4	3.4	4.1	3.8	4.5	4.5	4.9	4.3	4.2
1986	4.2	4.2	3.9	3.5	3.1	3.3	3.7	4.1	4.9	5.6	4.3	4.7	5.1
1987		4.5	4.9										

SIC 228—YARN AND THREAD MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.1	108.1	108.7	109.5	110.2	110.5	111.2	106.9	111.5	111.8	111.3	110.4	110.6
1984	106.2	109.6	108.5	108.6	109.2	107.9	108.2	102.4	106.2	105.7	103.2	102.7	102.4
1985	101.1	102.0	101.2	100.5	102.4	101.2	101.5	97.0	100.9	101.4	101.5	101.4	101.6
1986	104.0	101.4	101.3	102.1	102.2	102.8	103.6	102.7	105.5	105.8	106.0	106.9	107.2
1987		107.8	107.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.9	53.0	52.8	53.3	53.9	53.8	54.3	52.3	54.7	55.0	54.6	54.3	54.3
1984	52.1	53.8	53.2	53.0	53.6	53.1	53.1	50.0	51.7	51.8	50.6	50.4	50.5
1985	49.5	49.9	49.5	49.4	50.1	49.6	49.5	47.2	49.4	49.7	49.9	49.9	49.9
1986	50.8	49.7	49.3	49.6	49.7	50.5	50.5	50.2	51.1	51.7	51.8	52.3	52.6
1987		52.8	52.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.3	96.1	96.8	97.8	98.7	99.0	99.5	95.4	99.6	99.7	99.5	98.5	98.8
1984	94.4	97.7	96.8	96.7	97.2	96.1	96.4	90.6	94.3	93.7	91.1	91.0	90.8
1985	89.6	90.7	89.6	88.9	90.7	89.6	89.9	85.7	89.6	90.0	90.2	90.2	90.5
1986	92.6	89.9	89.8	90.4	90.5	91.3	92.2	91.0	94.1	94.5	94.9	95.7	96.4
1987		96.5	96.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	238.21	223.65	227.13	233.86	238.14	238.71	239.71	237.22	240.95	246.12	242.94	242.43	243.90
1984	239.98	248.26	247.05	248.26	247.66	243.21	241.00	236.38	235.56	234.30	228.69	232.86	233.86
1985	250.40	234.91	234.17	236.69	237.99	244.67	251.07	246.64	257.86	259.94	264.36	267.96	270.50
1986	275.60	269.00	266.85	268.32	270.26	272.85	273.49	269.86	281.65	281.20	280.93	281.82	287.71
1987		285.24	284.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.81	5.72	5.75	5.76	5.78	5.78	5.79	5.80	5.82	5.86	5.84	5.87	5.92
1984	6.06	6.07	6.07	6.07	6.07	6.05	6.04	6.03	6.04	6.07	6.05	6.08	6.09
1985	6.26	6.07	6.13	6.18	6.23	6.21	6.23	6.26	6.32	6.34	6.37	6.38	6.41
1986	6.50	6.42	6.43	6.45	6.45	6.42	6.42	6.41	6.55	6.57	6.61	6.60	6.66
1987		6.68	6.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.1	39.5	40.6	41.2	41.3	41.4	40.9	41.4	42.0	41.6	41.3	41.2
1984	39.6	40.9	40.7	40.9	40.8	40.2	39.9	39.2	39.0	38.6	37.8	38.3	38.4
1985	40.0	38.7	38.2	38.3	38.2	39.4	40.3	39.4	40.8	41.0	41.5	42.0	42.2
1986	42.4	41.9	41.5	41.6	41.9	42.5	42.6	42.1	43.0	42.8	42.5	42.7	43.2
1987		42.7	42.7										

See footnotes at end of tables.

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SIC 228—YARN AND THREAD MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	2.7	3.1	3.4	3.8	3.8	3.9	3.4	4.0	4.4	4.1	3.9	4.0
1984	3.2	4.0	3.9	3.8	3.9	3.4	3.3	2.8	2.9	2.7	2.3	2.4	2.5
1985	3.4	2.7	2.7	2.6	3.0	3.1	3.4	2.8	3.6	3.8	4.0	4.4	4.5
1986	4.7	4.5	4.3	4.4	4.5	4.6	4.7	4.4	5.1	5.1	4.9	4.9	5.3
1987		5.0	5.0										

SIC 2281—YARN MILLS, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.8	74.4	75.0	75.4	75.9	76.3	76.7	73.7	76.6	76.5	76.6	76.1	76.4
1984	73.7	75.4	74.7	74.5	75.0	74.4	74.9	71.7	73.9	73.7	71.8	71.9	71.9
1985	72.1	72.0	71.3	70.7	72.5	72.0	72.3	69.3	72.4	72.8	73.0	73.3	73.6
1986	75.3	73.4	73.4	74.1	73.9	74.4	74.7	74.8	76.4	76.5	76.8	77.1	77.6
1987		78.0	78.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.4	34.9	34.9	35.1	35.5	35.6	35.9	34.5	35.9	35.9	35.9	35.5	35.6
1984	34.3	35.1	34.7	34.4	34.8	34.5	34.9	33.4	34.2	34.4	33.6	33.8	33.9
1985	33.8	33.6	33.5	33.2	34.1	33.9	33.9	32.3	33.9	34.2	34.3	34.5	34.6
1986	35.3	34.6	34.4	34.6	34.5	35.0	35.0	35.1	35.8	36.0	36.1	36.2	36.4
1987		36.6	36.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	68.5	67.2	67.7	68.3	68.7	69.1	69.4	66.3	69.0	68.9	69.1	68.7	69.0
1984	66.2	68.0	67.4	67.0	67.5	67.0	67.5	64.2	66.3	66.2	64.0	64.4	64.4
1985	64.9	64.7	63.9	63.5	65.2	64.7	65.0	62.2	65.3	65.7	65.9	66.1	66.3
1986	68.0	66.1	66.2	66.8	66.6	67.1	67.4	67.5	69.0	69.2	69.5	69.9	70.4
1987		70.7	71.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	241.70	224.80	229.60	236.16	243.18	242.18	243.76	240.61	244.86	251.39	247.62	247.13	248.29
1984	242.80	254.98	252.95	253.95	252.13	246.64	243.61	239.79	238.37	235.13	230.12	230.51	232.86
1985	252.90	235.35	233.55	235.08	236.98	247.38	252.53	248.35	260.60	262.48	268.81	272.43	276.06
1986	280.80	273.92	270.70	271.35	274.77	275.63	277.99	276.91	287.55	287.98	287.10	290.18	296.82
1987		295.01	293.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.81	5.72	5.74	5.76	5.79	5.78	5.79	5.77	5.83	5.86	5.84	5.87	5.94
1984	6.07	6.10	6.11	6.09	6.09	6.06	6.03	6.04	6.05	6.06	6.04	6.05	6.08
1985	6.26	6.05	6.13	6.17	6.22	6.20	6.22	6.24	6.31	6.34	6.37	6.38	6.42
1986	6.50	6.43	6.43	6.43	6.45	6.41	6.42	6.41	6.55	6.59	6.60	6.61	6.67
1987		6.72	6.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	39.3	40.0	41.0	42.0	41.9	42.1	41.7	42.0	42.9	42.4	42.1	41.8
1984	40.0	41.8	41.4	41.7	41.4	40.7	40.4	39.7	39.4	38.8	38.1	38.1	38.3
1985	40.4	38.9	38.1	38.1	38.1	39.9	40.6	39.8	41.3	41.4	42.2	42.7	43.0
1986	43.2	42.6	42.1	42.2	42.6	43.0	43.3	43.2	43.9	43.7	43.5	43.9	44.5
1987		43.9	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.9	3.4	3.7	4.3	4.3	4.3	3.8	4.5	5.0	4.6	4.4	4.3
1984	3.5	4.5	4.5	4.3	4.2	3.8	3.6	3.1	3.1	3.0	2.5	2.5	2.6
1985	3.7	2.8	2.8	2.8	3.0	3.5	3.7	3.1	3.9	4.1	4.4	4.8	5.0
1986	5.2	5.0	4.7	4.7	5.0	5.0	5.1	4.9	5.7	5.7	5.4	5.5	6.0
1987		5.7	5.6										

SIC 2282—THROWING AND WINDING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.0	16.5	16.3	16.6	16.8	16.8	16.9	16.5	17.5	17.8	17.5	17.3	17.5
1984	17.0	17.5	17.3	17.4	17.5	17.2	17.2	16.4	17.1	16.8	16.6	16.4	16.2
1985	15.7	16.0	16.1	16.2	16.3	16.0	15.9	15.3	15.4	15.5	15.5	15.2	15.0
1986	15.8	15.0	15.0	15.0	15.2	15.5	16.1	16.0	16.1	16.1	16.1	16.5	16.4
1987		16.5	16.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.7	9.4	9.3	9.4	9.5	9.5	9.6	9.4	10.0	10.2	10.1	10.0	10.0
1984	9.6	10.0	9.9	9.9	10.0	9.9	9.8	9.1	9.6	9.5	9.3	9.1	9.0
1985	8.8	8.9	8.9	9.1	9.0	8.9	8.8	8.5	8.7	8.7	8.8	8.6	8.5
1986	8.8	8.3	8.3	8.2	8.3	8.6	8.9	8.9	8.8	9.0	9.0	9.3	9.4
1987		9.4	9.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.1	14.5	14.4	14.7	14.9	14.9	15.0	14.9	15.6	15.9	15.6	15.4	15.6
1984	15.1	15.6	15.5	15.5	15.6	15.3	15.3	14.6	15.2	14.7	14.7	14.5	14.4
1985	13.9	14.2	14.2	14.3	14.4	14.1	14.0	13.5	13.6	13.7	13.7	13.4	13.3
1986	13.8	13.1	13.1	12.9	13.1	13.4	14.0	13.9	14.1	14.2	14.2	14.6	14.8
1987		14.7	14.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	215.07	209.21	207.57	214.27	216.12	215.81	216.19	213.57	218.06	219.63	215.08	217.93	219.65
1984	220.22	217.62	219.58	218.36	224.20	221.84	221.03	214.48	217.49	225.29	218.87	226.35	220.70
1985	236.60	226.04	227.25	228.98	237.60	229.88	236.22	234.62	240.63	243.28	242.65	245.36	247.68
1986	251.94	254.13	251.80	245.48	248.45	259.29	254.48	246.01	254.93	251.94	256.51	252.22	248.34
1987		248.90	251.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.63	5.52	5.55	5.58	5.57	5.62	5.63	5.68	5.62	5.69	5.66	5.69	5.75
1984	5.92	5.85	5.84	5.87	5.90	5.90	5.91	5.86	5.91	6.04	5.98	6.02	6.03
1985	6.21	6.06	6.06	6.09	6.22	6.13	6.20	6.24	6.25	6.27	6.27	6.34	6.40
1986	6.51	6.45	6.44	6.46	6.47	6.45	6.41	6.44	6.52	6.51	6.68	6.62	6.64
1987		6.55	6.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.9	37.4	38.4	38.8	38.4	38.4	37.6	38.8	38.6	38.0	38.3	38.2
1984	37.2	37.2	37.6	37.2	38.0	37.6	37.4	36.6	36.8	37.3	36.6	37.6	36.6
1985	38.1	37.3	37.5	37.6	38.2	37.5	38.1	37.6	38.5	38.8	38.7	38.7	38.7
1986	38.7	39.4	39.1	38.0	38.4	40.2	39.7	38.2	39.1	38.7	38.4	38.1	37.4
1987		38.0	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	2.4	2.7	2.7	2.6	2.7	2.6	3.1	3.1	2.7	2.8	3.7
1984	2.5	2.8	2.5	2.6	3.0	2.5	2.7	2.3	2.5	2.3	2.2	2.4	2.4
1985	2.8	2.5	2.6	2.4	3.3	2.2	2.4	2.4	2.9	3.0	3.1	3.1	3.3
1986	3.4	3.5	3.3	3.0	2.9	3.9	4.0	3.1	3.6	3.5	3.4	3.2	3.0
1987		3.0	3.1										

SIC 229—MISCELLANEOUS TEXTILE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	57.2	57.6	57.9	57.6	57.3	57.8	56.0	57.7	58.2	58.4	58.0	57.3
1984	56.2	57.0	56.6	56.3	56.5	56.7	57.1	54.1	56.0	56.2	56.4	56.1	55.9
1985	55.4	56.4	56.5	56.7	56.3	55.7	55.5	53.2	55.0	55.1	55.0	54.9	54.9
1986	54.8	54.7	54.5	54.9	54.9	54.6	54.9	53.0	54.6	55.0	55.1	55.5	55.4
1987		54.6	54.9										

See footnotes at end of tables.

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SIC 229—MISCELLANEOUS TEXTILE GOODS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	15.8	15.7	16.1	15.9	15.8	15.7	15.2	15.8	16.0	16.1	15.9	15.7
1984	15.4	15.6	15.4	15.4	15.5	15.5	15.3	14.6	15.3	15.5	15.5	15.5	15.6
1985	15.5	15.7	15.5	15.4	15.6	15.4	15.4	15.1	15.5	15.5	15.7	15.5	15.7
1986	15.7	15.4	15.7	15.7	15.8	15.7	15.8	15.5	15.6	16.0	16.0	15.8	15.8
1987		15.7	15.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.3	44.6	45.1	45.4	45.2	44.9	45.5	43.9	45.6	46.1	46.2	45.8	45.6
1984	44.4	45.1	44.9	44.7	44.8	45.0	45.2	42.7	44.1	44.4	44.4	44.0	43.9
1985	43.2	44.4	44.3	44.4	44.0	43.5	43.4	41.3	42.9	42.7	42.6	42.5	42.5
1986	42.5	42.1	42.0	42.5	42.5	42.4	42.7	40.9	42.3	43.0	43.0	43.2	43.1
1987		42.8	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	289.91	269.87	271.08	278.62	277.69	282.66	289.49	285.11	299.46	303.63	304.13	302.02	309.56
1984	305.15	304.40	299.33	303.58	303.30	302.89	306.59	298.39	305.58	307.82	302.43	309.64	318.43
1985	317.67	311.53	306.86	308.67	308.18	311.08	319.37	306.47	319.70	321.30	327.02	333.20	340.55
1986	336.84	336.69	335.05	333.76	329.09	331.14	336.90	327.24	334.17	338.98	339.40	345.17	354.47
1987		354.53	352.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.87	6.68	6.71	6.73	6.74	6.73	6.86	6.87	6.90	6.98	7.04	7.04	7.10
1984	7.18	7.03	7.01	7.06	7.07	7.11	7.18	7.19	7.19	7.26	7.27	7.32	7.44
1985	7.51	7.33	7.43	7.42	7.48	7.46	7.55	7.53	7.54	7.56	7.57	7.59	7.67
1986	7.87	7.74	7.72	7.78	7.78	7.81	7.89	7.81	7.90	7.92	7.93	7.99	8.13
1987		8.15	8.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.4	40.4	41.4	41.2	42.0	42.2	41.5	43.4	43.5	43.2	42.9	43.6
1984	42.5	43.3	42.7	43.0	42.9	42.6	42.7	41.5	42.5	42.4	41.6	42.3	42.8
1985	42.3	42.5	41.3	41.6	41.2	41.7	42.3	40.7	42.4	42.5	43.2	43.9	44.4
1986	42.8	43.5	43.4	42.9	42.3	42.4	42.7	41.9	42.3	42.8	42.8	43.2	43.6
1987		43.5	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	2.6	2.5	3.0	3.1	3.6	3.8	3.7	4.8	4.5	4.6	4.3	4.5
1984	4.0	4.4	4.0	4.3	4.3	4.1	4.3	3.5	3.9	3.8	3.5	3.6	3.9
1985	3.8	3.5	3.4	3.1	3.3	3.2	3.9	3.1	3.8	3.9	4.3	4.8	5.2
1986	4.3	4.3	4.3	4.3	4.1	4.1	4.2	3.9	4.1	4.5	4.5	4.5	4.9
1987		4.6	4.6										

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,163.4	1,123.7	1,137.3	1,136.6	1,141.9	1,156.3	1,177.7	1,135.4	1,175.7	1,192.5	1,198.9	1,200.6	1,183.8
1984	1,185.3	1,176.1	1,201.5	1,212.5	1,214.3	1,211.8	1,213.5	1,149.7	1,187.4	1,176.8	1,172.8	1,161.4	1,145.6
1985	1,121.3	1,132.2	1,140.3	1,133.7	1,127.1	1,122.1	1,121.6	1,081.4	1,114.4	1,123.5	1,124.6	1,120.0	1,114.8
1986	1,105.5	1,107.0	1,111.6	1,106.5	1,109.7	1,109.0	1,113.8	1,065.9	1,103.1	1,109.9	1,114.1	1,106.8	1,108.1
1987		1,096.5	1,103.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	939.4	909.5	920.8	920.6	924.0	934.3	951.3	913.8	946.9	961.6	968.4	969.0	953.1
1984	952.3	947.6	970.9	979.3	979.9	977.5	975.1	918.2	950.2	942.6	939.5	930.4	916.0
1985	898.9	907.5	915.9	910.2	905.3	899.1	898.8	860.2	893.4	901.9	902.0	897.9	894.7
1986	887.1	892.0	895.3	891.6	895.1	893.1	894.9	852.4	881.9	887.4	890.9	884.9	886.2
1987		875.5	881.9										

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	983.7	947.0	960.9	960.0	965.7	978.5	997.1	957.3	994.7	1,010.3	1,015.8	1,016.6	999.9
1984	1,002.5	994.7	1,018.2	1,028.2	1,030.2	1,028.3	1,027.0	967.7	1,002.9	995.6	991.3	980.6	965.6
1985	944.7	954.1	962.0	956.7	950.6	946.1	944.5	906.7	938.4	947.2	948.2	944.3	937.4
1986	930.9	932.5	937.1	932.7	933.4	933.7	937.8	893.5	928.9	935.7	938.8	932.8	933.8
1987		920.3	926.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	194.76	188.68	185.48	190.28	192.07	192.77	196.54	193.50	196.18	198.72	200.00	200.19	200.38
1984	202.02	200.19	201.66	201.85	202.77	200.75	204.06	199.08	202.02	203.24	203.08	203.08	207.32
1985	208.57	205.49	202.92	207.43	204.13	206.34	209.56	206.34	208.25	210.82	211.23	213.12	215.55
1986	214.33	213.38	207.64	213.01	212.80	212.65	215.13	210.18	213.96	217.49	216.60	218.36	220.66
1987		218.59	220.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.38	5.33	5.33	5.33	5.35	5.34	5.37	5.36	5.36	5.40	5.42	5.44	5.46
1984	5.55	5.53	5.48	5.50	5.51	5.50	5.53	5.53	5.55	5.63	5.61	5.61	5.68
1985	5.73	5.74	5.70	5.73	5.75	5.70	5.71	5.70	5.69	5.76	5.74	5.76	5.81
1986	5.84	5.83	5.80	5.82	5.83	5.81	5.83	5.79	5.83	5.91	5.87	5.87	5.90
1987		5.94	5.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.4	34.8	35.7	35.9	36.1	36.6	36.1	36.6	36.8	36.9	36.8	36.7
1984	36.4	36.2	36.8	36.7	36.8	36.5	36.9	36.0	36.4	36.1	36.2	36.2	36.5
1985	36.4	35.8	35.6	36.2	35.5	36.2	36.7	36.2	36.6	36.6	36.8	37.0	37.1
1986	36.7	36.6	35.8	36.6	36.5	36.6	36.9	36.3	36.7	36.8	36.9	37.2	37.4
1987		36.8	37.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.0	1.2	1.2	1.2	1.4	1.2	1.4	1.5	1.6	1.5	1.4
1984	1.4	1.3	1.5	1.6	1.5	1.4	1.5	1.1	1.3	1.3	1.3	1.4	1.3
1985	1.4	1.2	1.3	1.2	1.1	1.2	1.4	1.1	1.4	1.6	1.5	1.6	1.7
1986	1.6	1.5	1.4	1.5	1.4	1.4	1.5	1.3	1.6	1.8	1.7	1.8	1.9
1987		1.7	1.8										

SIC 231—MEN'S AND BOYS' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.4	71.9	71.6	67.4	68.4	70.0	70.9	68.7	69.1	71.1	71.5	72.0	72.3
1984	70.5	71.6	72.6	72.2	71.8	71.5	72.0	68.6	69.6	69.6	68.5	68.7	68.8
1985	63.3	66.8	65.9	63.3	63.7	63.0	62.8	61.7	62.5	62.7	62.0	61.9	62.7
1986	59.5	61.3	60.8	59.2	58.8	59.7	59.9	58.1	59.3	59.0	58.7	59.1	59.5
1987		58.9	58.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.9	56.3	55.9	52.4	53.4	54.6	55.2	53.6	53.6	55.4	55.7	56.0	56.3
1984	54.6	55.3	56.0	55.6	55.1	55.2	55.6	53.1	53.9	54.2	53.5	53.7	53.4
1985	49.4	52.3	51.7	49.4	50.0	49.4	49.1	48.1	49.0	49.0	48.3	48.1	48.7
1986	46.5	48.0	47.3	46.2	46.3	46.8	46.8	45.5	46.3	46.2	46.1	46.5	46.5
1987		46.4	45.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.5	63.0	63.0	58.9	59.7	61.0	61.9	60.1	60.2	62.0	62.6	62.8	63.1
1984	61.7	62.5	63.3	63.2	62.7	62.7	63.1	60.1	61.2	61.1	60.1	60.3	60.2
1985	55.2	58.6	57.7	55.4	55.7	55.0	54.7	53.9	54.5	54.8	54.0	53.8	54.3
1986	51.2	52.8	52.4	51.0	50.6	51.3	51.5	50.1	51.0	50.6	50.5	50.9	51.1
1987		50.7	49.9										

See footnotes at end of tables.

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SIC 231 **MANUFACTURING**

SIC 231—MEN'S AND BOYS' SUITS AND COATS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	221.70	213.06	196.77	211.70	211.90	217.16	226.67	228.15	221.86	232.36	231.36	233.21	233.73
1984	237.98	232.68	235.15	234.15	236.53	233.14	239.51	244.28	240.83	243.98	238.02	237.54	242.36
1985	232.75	238.48	230.48	238.88	229.82	225.42	225.08	230.12	223.70	232.40	235.50	238.26	243.69
1986	233.69	240.48	227.11	234.08	233.42	234.19	234.55	234.30	225.69	233.80	235.98	238.62	235.21
1987		238.43	238.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.21	6.07	6.13	6.19	6.16	6.10	6.21	6.32	6.18	6.28	6.27	6.32	6.30
1984	6.52	6.41	6.39	6.38	6.41	6.37	6.58	6.62	6.58	6.63	6.63	6.58	6.64
1985	6.65	6.68	6.70	6.71	6.72	6.63	6.62	6.67	6.56	6.64	6.56	6.60	6.64
1986	6.62	6.68	6.66	6.65	6.65	6.56	6.57	6.60	6.58	6.68	6.61	6.61	6.57
1987		6.66	6.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.7	35.1	32.1	34.2	34.4	35.6	36.5	36.1	35.9	37.0	36.9	36.9	37.1
1984	36.5	36.3	36.8	36.7	36.9	36.6	36.4	36.9	36.6	36.8	35.9	36.1	36.5
1985	35.0	35.7	34.4	35.6	34.2	34.0	34.0	34.5	34.1	35.0	35.9	36.1	36.7
1986	35.3	36.0	34.1	35.2	35.1	35.7	35.7	35.5	34.3	35.0	35.7	36.1	35.8
1987		35.8	35.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.7	.5	.3	.4	.4	.5	.8	1.0	.8	.9	.9	1.0	1.1
1984	1.1	1.1	1.3	1.2	1.1	1.0	1.1	1.1	1.3	1.1	.9	.9	1.0
1985	.8	1.0	.7	.7	.5	.6	.7	.6	.7	.9	.9	1.0	1.1
1986	.9	.9	.9	.9	.7	.8	.9	.8	.7	.8	.9	.9	1.1
1987		1.1	1.0										

SIC 232—MEN'S AND BOYS' FURNISHINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.4	311.0	312.5	312.0	316.6	322.1	327.2	313.9	329.2	332.9	335.4	335.3	332.3
1984	332.1	330.9	334.0	339.3	340.9	341.7	343.0	322.4	336.4	331.1	325.1	322.2	318.6
1985	312.0	316.0	314.3	311.5	312.9	311.3	314.3	302.7	312.0	311.9	312.2	312.6	312.2
1986	308.2	310.5	309.7	307.1	311.4	312.4	312.4	301.1	307.1	306.9	306.1	305.8	307.5
1987		305.9	306.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	274.3	263.8	265.4	264.8	269.0	273.6	277.5	265.9	278.9	282.1	285.1	284.4	281.3
1984	281.8	280.5	284.0	288.8	289.9	290.6	291.5	272.5	284.9	280.2	275.4	273.2	269.6
1985	265.5	268.1	266.7	265.4	266.0	264.2	267.7	255.8	266.7	266.7	266.6	266.4	266.0
1986	262.4	264.7	264.5	262.0	265.6	266.3	265.3	255.4	260.7	261.2	260.8	260.3	261.7
1987		260.5	261.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.4	265.1	266.4	265.8	270.8	275.5	280.2	267.8	281.6	285.1	286.9	286.8	284.2
1984	285.7	283.4	286.5	291.6	293.5	294.5	295.2	275.9	289.7	285.2	280.2	278.0	274.7
1985	269.8	272.7	271.0	268.6	270.0	269.0	271.9	261.3	270.5	270.4	270.8	271.3	270.4
1986	266.7	269.0	268.1	265.8	269.6	270.9	270.5	260.5	265.8	265.3	264.5	264.1	265.9
1987		264.5	264.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.90	176.85	175.29	178.47	180.44	182.28	184.73	184.13	186.47	187.23	185.86	186.38	185.13
1984	187.96	185.93	187.86	190.37	191.89	190.13	192.79	184.97	187.86	186.15	185.79	186.37	187.98
1985	193.41	187.26	183.75	190.08	188.85	194.09	198.30	194.25	194.03	194.99	196.42	199.66	201.32
1986	199.60	201.75	194.22	200.14	200.34	198.86	202.07	197.78	198.86	198.72	199.97	201.75	204.88
1987		201.47	202.00										

SIC 232—MEN'S AND BOYS' FURNISHINGS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.93	4.94	4.91	4.93	4.93	4.90	4.90	4.91	4.92	4.94	4.93	4.97	4.99
1984	5.08	5.08	5.05	5.09	5.09	5.07	5.06	5.04	5.05	5.10	5.09	5.12	5.15
1985	5.27	5.26	5.25	5.28	5.29	5.26	5.26	5.25	5.23	5.27	5.28	5.31	5.34
1986	5.38	5.38	5.38	5.38	5.40	5.36	5.36	5.36	5.36	5.40	5.39	5.38	5.42
1987		5.46	5.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.1	35.8	35.7	36.2	36.6	37.2	37.7	37.5	37.9	37.9	37.7	37.5	37.1
1984	37.0	36.6	37.2	37.4	37.7	37.5	38.1	36.7	37.2	36.5	36.5	36.4	36.5
1985	36.7	35.6	35.0	36.0	35.7	36.9	37.7	37.0	37.1	37.0	37.2	37.6	37.7
1986	37.1	37.5	36.1	37.2	37.1	37.1	37.7	36.9	37.1	36.8	37.1	37.5	37.8
1987		36.9	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.0	1.0	1.1	1.1	1.1	1.3	1.0	1.3	1.3	1.2	1.2	1.2
1984	1.2	1.1	1.2	1.3	1.3	1.5	1.0	1.1	1.0	1.0	1.0	1.1	1.0
1985	1.2	.8	1.1	1.0	.9	1.2	1.4	.9	1.3	1.3	1.2	1.4	1.5
1986	1.3	1.4	1.3	1.3	1.2	1.2	1.3	1.0	1.3	1.3	1.3	1.5	1.5
1987		1.4	1.5										

SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.8	88.2	88.6	89.1	90.6	92.3	94.0	92.5	94.6	95.9	96.6	96.3	95.3
1984	94.7	95.2	96.1	96.1	96.5	97.4	97.9	93.4	95.6	94.3	92.7	90.9	89.8
1985	84.7	87.3	85.5	83.4	84.4	83.8	84.8	83.3	84.1	84.3	84.8	85.0	85.1
1986	85.9	84.5	84.8	85.3	86.3	86.9	87.1	85.1	87.6	87.1	85.7	85.5	85.1
1987		85.0	84.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.3	77.6	78.0	78.4	79.8	81.0	82.4	80.8	82.5	83.8	84.4	84.0	82.7
1984	82.4	82.8	83.8	83.9	84.2	85.0	85.5	81.2	83.0	81.9	80.5	79.0	77.8
1985	74.1	75.5	74.4	72.7	73.7	73.3	74.3	72.8	74.3	74.4	74.6	74.6	74.5
1986	75.2	74.2	74.5	75.0	75.8	76.4	76.2	73.5	76.3	76.1	75.1	74.7	74.3
1987		74.2	74.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	79.9	75.6	76.2	76.9	78.4	79.4	81.1	79.5	81.3	82.6	83.1	82.9	82.1
1984	82.1	82.0	83.2	83.1	83.7	84.6	85.1	81.1	82.9	81.9	80.4	78.9	77.8
1985	73.2	75.9	74.1	72.0	72.9	72.3	73.4	72.2	72.9	72.9	73.3	73.5	73.5
1986	74.2	72.9	73.3	73.7	74.8	75.3	75.3	73.7	75.7	75.2	73.7	73.2	73.1
1987		72.8	72.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	173.85	167.80	167.32	171.36	169.10	173.59	176.06	174.06	176.06	176.01	176.70	178.50	175.79
1984	179.58	174.57	179.33	180.07	181.55	181.16	184.79	178.24	180.91	180.32	177.14	178.49	179.22
1985	182.81	177.10	174.70	178.27	175.74	183.46	187.49	182.63	182.40	184.23	185.20	189.72	192.61
1986	192.10	190.77	187.10	194.53	193.50	191.63	194.18	187.39	190.32	192.47	192.10	196.04	197.32
1987		194.99	195.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.75	4.74	4.74	4.76	4.75	4.73	4.72	4.73	4.72	4.77	4.75	4.76	4.79
1984	4.88	4.89	4.86	4.88	4.92	4.87	4.85	4.87	4.85	4.90	4.88	4.89	4.91
1985	5.05	5.06	5.02	5.05	5.05	5.04	5.04	4.99	4.97	5.02	5.06	5.10	5.15
1986	5.15	5.17	5.14	5.16	5.16	5.11	5.11	5.12	5.13	5.16	5.15	5.20	5.22
1987		5.27	5.23										

See footnotes at end of tables.

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SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.6	35.4	35.3	36.0	35.6	36.7	37.3	36.8	37.3	36.9	37.2	37.5	36.7
1984	36.8	35.7	36.9	36.9	36.9	37.2	38.1	36.6	37.3	36.8	36.3	36.5	36.5
1985	36.2	35.0	34.8	35.3	34.8	36.4	37.2	36.6	36.7	36.7	36.6	37.2	37.4
1986	37.3	36.9	36.4	37.7	37.5	37.5	38.0	36.6	37.1	37.3	37.3	37.7	37.8
1987		37.0	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	.9	.7	1.0	.9	1.1	1.4	.9	1.2	1.2	1.3	1.2	1.1
1984	1.1	.9	1.1	1.1	1.1	1.2	1.4	.8	1.0	1.1	.9	1.2	1.0
1985	1.0	.6	.7	.8	.6	1.1	1.3	.8	1.2	1.2	1.1	1.4	1.6
1986	1.4	1.4	1.5	1.6	1.5	1.5	1.6	1.0	1.3	1.3	1.3	1.5	1.5
1987		1.4	1.6										

SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.7	62.9	62.9	62.1	62.7	62.9	63.4	57.8	62.8	63.2	63.5	64.0	64.4
1984	63.3	64.6	65.0	65.3	65.2	65.0	65.4	63.3	63.8	62.5	60.4	59.7	59.9
1985	57.5	58.9	57.9	57.2	56.6	56.1	57.3	55.4	57.7	58.1	58.1	58.6	58.4
1986	56.0	58.0	57.4	57.0	56.3	56.3	56.9	54.2	55.6	55.0	54.6	55.3	55.4
1987		55.1	54.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.8	52.7	52.9	52.2	52.6	52.9	53.3	48.8	52.9	53.3	53.7	54.0	54.2
1984	53.2	54.1	54.6	54.8	54.7	54.6	55.0	53.2	53.7	52.5	50.8	50.3	50.5
1985	48.5	49.7	48.8	48.4	47.6	47.3	48.3	46.4	48.7	49.1	49.0	49.2	49.1
1986	47.2	48.8	48.4	47.9	47.3	47.5	47.9	45.5	46.9	46.4	46.1	46.7	46.8
1987		46.8	46.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.4	54.4	54.4	53.7	54.2	54.7	55.2	50.8	54.3	54.8	55.1	55.3	55.8
1984	55.1	56.1	56.3	56.5	56.6	56.5	57.0	55.1	55.8	54.5	52.6	52.1	52.4
1985	50.4	51.4	50.4	49.7	49.2	49.3	50.4	48.6	50.8	51.0	51.0	51.3	51.2
1986	49.1	50.7	50.2	49.9	49.2	49.6	50.0	47.6	48.9	48.1	47.8	48.8	48.6
1987		48.5	48.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	184.74	184.33	179.14	180.36	182.36	180.41	183.26	189.13	186.61	185.61	185.84	189.00	193.03
1984	191.66	195.43	193.91	192.47	194.11	193.21	194.29	187.90	188.86	186.88	188.55	188.80	193.25
1985	191.33	194.04	184.42	187.25	182.18	189.91	191.42	194.99	192.15	193.78	193.57	196.79	196.72
1986	192.88	197.16	188.50	191.16	188.50	187.76	194.09	187.09	188.08	187.92	196.72	198.83	204.44
1987		195.20	194.51										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.02	5.05	4.99	5.01	5.01	4.97	4.98	5.03	5.03	5.03	5.05	5.04	5.04
1984	5.18	5.17	5.13	5.16	5.19	5.18	5.14	5.12	5.16	5.22	5.18	5.23	5.28
1985	5.30	5.39	5.33	5.35	5.39	5.29	5.23	5.27	5.25	5.28	5.26	5.29	5.26
1986	5.27	5.30	5.28	5.31	5.28	5.23	5.26	5.27	5.21	5.22	5.26	5.26	5.31
1987		5.29	5.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	36.5	35.9	36.0	36.4	36.3	36.8	37.6	37.1	36.9	36.8	37.5	38.3
1984	37.0	37.8	37.8	37.3	37.4	37.3	37.8	36.7	36.6	35.8	36.4	36.1	36.6
1985	36.1	36.0	34.6	35.0	33.8	35.9	36.6	37.0	36.6	36.7	36.8	37.2	37.4
1986	36.6	37.2	35.7	36.0	35.7	35.9	36.9	35.5	36.1	36.0	37.4	37.8	38.5
1987		36.9	36.7										

SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.4	1.1	1.2	1.3	1.1	1.3	1.1	1.3	1.2	1.1	1.3	1.7
1984	1.2	1.4	1.4	1.2	1.1	1.3	1.5	.9	1.1	.9	1.1	1.2	1.2
1985	1.2	1.1	1.4	.9	1.0	1.0	1.0	.8	1.4	1.4	1.2	1.4	1.3
1986	1.0	1.4	1.1	.8	.8	.8	.9	.6	.6	.7	1.1	1.5	1.2
1987		1.2	1.2										

SIC 2328—MEN'S AND BOYS' WORK CLOTHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.6	91.1	91.7	91.6	94.2	96.7	98.6	94.2	99.7	100.7	101.5	100.6	98.8
1984	97.6	97.9	98.5	101.3	102.0	101.7	102.6	90.7	98.8	96.2	94.8	94.0	92.5
1985	95.4	93.8	94.6	95.8	96.3	96.1	96.6	91.5	96.2	96.0	96.0	96.2	95.4
1986	92.3	95.3	94.2	91.1	94.3	94.6	94.0	90.1	90.3	90.9	91.0	89.9	91.9
1987		91.4	91.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.0	76.5	77.1	76.9	79.1	81.3	82.7	78.7	83.4	83.7	85.2	84.3	82.6
1984	81.9	82.2	83.1	85.8	86.2	85.7	86.2	75.5	82.8	80.3	79.2	78.6	77.2
1985	80.1	78.8	79.4	80.9	80.9	80.2	80.9	76.2	81.4	81.1	80.9	80.8	80.2
1986	76.9	79.8	78.9	76.2	78.6	78.8	77.9	75.3	74.9	75.6	75.6	74.6	76.4
1987		75.8	76.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.6	76.9	77.4	76.9	79.6	81.9	83.6	78.8	84.5	85.2	85.7	85.0	83.4
1984	82.9	82.7	83.5	86.3	86.9	86.5	87.0	75.6	84.0	82.1	81.2	80.3	79.0
1985	82.9	80.5	81.4	83.0	83.5	83.4	84.0	79.0	84.0	83.8	84.1	84.5	83.6
1986	80.8	83.8	82.7	79.9	82.6	82.9	82.3	78.5	78.8	79.2	79.5	78.5	80.5
1987		80.1	80.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.11	178.20	174.80	178.72	181.42	184.73	188.96	185.93	189.63	193.16	191.30	187.11	185.01
1984	189.62	186.98	187.00	192.91	192.91	191.14	193.93	187.75	188.60	187.68	188.23	187.22	187.54
1985	196.79	188.76	184.62	196.04	197.16	198.15	203.95	201.63	199.43	197.00	198.97	199.72	198.52
1986	198.01	202.74	188.57	197.65	200.01	198.92	202.02	202.00	198.01	196.32	197.28	195.11	199.84
1987		205.71	204.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.91	4.95	4.91	4.91	4.89	4.90	4.87	4.88	4.90	4.89	4.88	4.95	4.96
1984	5.07	5.04	5.00	5.09	5.09	5.07	5.09	5.02	5.07	5.10	5.06	5.06	5.11
1985	5.29	5.20	5.23	5.27	5.30	5.27	5.27	5.32	5.29	5.31	5.32	5.34	5.38
1986	5.47	5.45	5.45	5.46	5.51	5.48	5.46	5.43	5.47	5.53	5.48	5.45	5.49
1987		5.59	5.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.7	36.0	35.6	36.4	37.1	37.7	38.8	38.1	38.7	39.5	39.2	37.8	37.3
1984	37.4	37.1	37.4	37.9	37.9	37.7	38.1	37.4	37.2	36.8	37.2	37.0	36.7
1985	37.2	36.3	35.3	37.2	37.2	37.6	38.7	37.9	37.7	37.1	37.4	37.4	36.9
1986	36.2	37.2	34.6	36.2	36.3	36.3	37.0	37.2	36.2	35.5	36.0	35.8	36.4
1987		36.8	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.0	1.2	1.2	1.1	1.1	1.4	1.1	1.4	1.6	1.3	1.0	1.1
1984	1.1	.9	1.1	1.3	1.2	1.2	1.5	1.2	1.1	1.0	1.0	1.1	.9
1985	1.4	.8	1.6	1.3	1.2	1.5	1.8	1.3	1.4	1.3	1.4	1.3	1.5
1986	1.2	1.3	1.0	1.1	1.1	1.2	1.2	1.1	1.2	1.1	1.1	1.3	1.3
1987		1.4	1.4										

See footnotes at end of tables.

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SIC 233—WOMEN'S AND MISSES' OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.0	378.4	386.8	389.4	386.9	387.9	395.1	380.0	389.5	393.3	392.9	392.8	383.5
1984	384.1	382.8	396.5	400.9	400.8	397.2	394.2	367.8	381.3	374.7	376.2	371.6	365.2
1985	362.3	363.3	372.6	375.8	368.0	365.0	360.3	343.5	356.6	362.4	361.9	360.5	357.3
1986	355.8	357.6	361.7	362.9	361.9	358.6	358.3	335.3	353.7	355.1	357.7	351.9	354.6
1987		350.0	357.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.3	319.2	326.5	329.6	326.2	326.4	332.9	318.3	326.5	330.2	329.6	329.5	320.7
1984	319.2	320.7	332.6	336.2	335.5	331.8	326.4	302.8	314.6	309.9	311.0	307.0	301.7
1985	298.9	300.5	309.9	311.4	304.8	301.0	296.4	279.4	293.0	298.9	298.3	297.5	295.1
1986	294.4	296.8	300.0	302.3	301.1	297.7	297.3	276.1	291.2	292.7	294.8	290.2	293.0
1987		287.4	293.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	328.1	319.1	327.2	330.3	328.2	328.7	334.4	319.9	329.4	332.8	331.8	332.2	323.1
1984	323.3	323.4	335.7	338.8	339.0	335.5	330.9	308.1	320.2	315.3	315.7	311.1	305.6
1985	302.0	303.5	312.7	315.3	307.8	304.8	299.4	283.0	296.7	301.9	301.6	300.5	296.8
1986	296.9	298.9	303.4	304.8	301.4	298.3	298.4	276.8	294.9	296.9	298.7	293.5	297.1
1987		289.9	296.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.66	178.87	175.39	180.61	179.55	178.34	184.26	182.29	184.95	185.46	186.49	185.76	189.35
1984	188.92	188.62	190.27	189.89	188.81	186.99	188.07	186.39	188.31	187.37	188.02	188.99	193.00
1985	194.04	190.79	193.40	196.47	190.84	192.93	195.16	193.00	194.45	193.63	193.70	196.77	196.77
1986	196.91	194.53	191.48	194.81	196.21	194.18	197.26	193.41	196.70	199.15	198.45	199.36	204.89
1987		202.42	204.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.31	5.23	5.22	5.22	5.25	5.23	5.31	5.33	5.33	5.36	5.39	5.40	5.41
1984	5.46	5.42	5.39	5.41	5.41	5.42	5.42	5.45	5.49	5.56	5.53	5.51	5.53
1985	5.56	5.53	5.51	5.55	5.58	5.56	5.56	5.53	5.54	5.58	5.55	5.59	5.59
1986	5.61	5.59	5.55	5.55	5.59	5.58	5.62	5.59	5.62	5.69	5.67	5.60	5.66
1987		5.67	5.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.4	34.2	33.6	34.6	34.2	34.1	34.7	34.2	34.7	34.6	34.6	34.4	35.0
1984	34.6	34.8	35.3	35.1	34.9	34.5	34.7	34.2	34.3	33.7	34.0	34.3	34.9
1985	34.9	34.5	35.1	35.4	34.2	34.7	35.1	34.9	35.1	34.7	34.9	35.2	35.2
1986	35.1	34.8	34.5	35.1	35.1	34.8	35.1	34.6	35.0	35.0	35.0	35.6	36.2
1987		35.7	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.1	1.0	1.2	1.1	1.1	1.2	1.1	1.2	1.2	1.3	1.3	1.3
1984	1.2	1.3	1.6	1.6	1.4	1.2	1.1	1.0	1.0	1.0	1.0	1.1	1.1
1985	1.2	1.1	1.2	1.2	1.0	1.0	1.2	1.0	1.2	1.3	1.2	1.3	1.5
1986	1.4	1.4	1.4	1.6	1.3	1.1	1.2	1.1	1.3	1.5	1.4	1.5	1.7
1987		1.6	1.7										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.3	60.4	59.4	60.5	59.0	59.8	61.3	59.2	60.9	60.9	61.2	60.9	60.1
1984	58.6	61.0	61.8	61.3	60.4	59.3	60.1	57.5	57.7	56.8	57.2	56.4	53.9
1985	52.7	53.4	53.4	53.4	52.7	52.4	52.8	51.7	52.9	53.1	53.0	52.4	51.4
1986	50.1	51.6	50.9	50.5	49.9	49.0	49.8	48.6	50.4	50.5	50.4	49.8	49.3
1987		49.5	50.4										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.3	53.6	52.7	53.7	52.2	52.9	54.4	52.4	53.5	53.9	54.1	53.6	52.8
1984	51.8	54.0	54.7	54.2	53.3	52.4	53.2	50.7	51.0	50.2	50.5	49.5	47.5
1985	46.4	47.1	47.1	47.2	46.6	46.3	46.7	44.9	46.6	46.7	46.6	46.2	45.1
1986	44.3	45.5	45.0	44.5	44.0	43.3	44.0	42.9	44.6	44.8	44.7	44.1	43.9
1987		44.1	45.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.3	51.7	50.6	51.6	50.0	50.7	51.9	50.0	51.5	51.8	52.2	52.0	51.2
1984	49.9	52.2	53.0	52.5	51.8	50.8	51.5	48.9	49.0	48.2	48.4	47.7	45.3
1985	44.1	44.8	45.0	45.0	44.0	43.9	44.2	43.1	44.2	44.3	44.3	43.8	42.8
1986	41.7	43.2	42.6	42.2	41.5	40.5	41.1	40.3	41.9	42.0	42.1	41.4	41.1
1987		41.1	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	170.38	168.22	164.46	168.90	165.77	165.73	174.52	171.69	171.85	172.55	172.26	170.58	173.75
1984	175.08	174.00	176.35	174.89	174.54	173.85	175.50	175.85	172.55	172.54	179.39	177.50	175.62
1985	178.52	177.67	178.88	180.58	172.89	176.62	180.54	178.31	174.57	179.40	185.12	178.54	178.37
1986	179.68	178.36	177.16	175.62	175.61	179.48	182.09	180.49	183.09	181.71	180.94	182.09	180.79
1987		181.94	183.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.91	4.89	4.88	4.91	4.89	4.86	4.93	4.85	4.91	4.93	4.95	4.93	4.95
1984	5.06	5.00	5.01	5.04	5.03	5.01	5.00	5.01	5.09	5.12	5.14	5.13	5.15
1985	5.13	5.18	5.17	5.13	5.10	5.09	5.10	5.08	5.06	5.17	5.20	5.16	5.17
1986	5.09	5.20	5.15	5.12	5.09	5.07	5.03	5.07	5.10	5.09	5.04	5.03	5.05
1987		5.04	5.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.7	34.4	33.7	34.4	33.9	34.1	35.4	35.4	35.0	35.0	34.8	34.6	35.1
1984	34.6	34.8	35.2	34.7	34.7	34.7	35.1	35.1	33.9	33.7	34.9	34.6	34.1
1985	34.8	34.3	34.6	35.2	33.9	34.7	35.4	35.1	34.5	34.7	35.6	34.6	34.5
1986	35.3	34.3	34.4	34.3	34.5	35.4	36.2	35.6	35.9	35.7	35.9	36.2	35.8
1987		36.1	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	1.1	1.1	1.3	1.1	.9	1.2	1.0	1.1	1.1	1.3	1.2	1.3
1984	1.1	1.0	1.3	1.3	.9	1.0	1.1	.7	.8	1.0	1.3	1.2	1.0
1985	1.0	.9	1.3	1.3	.8	1.0	1.2	1.0	.9	1.0	1.2	.9	1.0
1986	1.3	1.0	1.2	1.3	1.0	1.1	1.3	.9	1.4	1.4	1.4	1.5	1.6
1987		1.2	1.6										

SIC 2335—WOMEN'S AND MISSES' DRESSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.1	121.1	126.2	128.3	125.8	124.0	124.1	119.4	121.0	121.8	122.8	122.2	120.8
1984	113.8	119.2	124.4	127.9	126.0	120.7	117.5	105.1	110.4	107.0	105.8	102.7	98.9
1985	93.8	97.5	101.2	102.5	99.0	95.3	94.6	87.5	90.5	92.2	89.0	88.9	87.2
1986	86.2	87.8	90.5	92.3	90.5	87.3	86.9	78.1	84.3	84.7	85.4	82.0	84.7
1987		82.3	85.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.0	102.3	106.9	109.3	106.7	105.0	104.9	100.1	102.2	103.1	103.5	103.1	101.1
1984	94.9	100.1	104.3	107.2	105.8	101.0	97.5	86.8	91.7	88.9	87.9	85.3	81.8
1985	77.7	80.6	84.2	85.1	82.4	79.2	78.7	71.9	74.7	76.2	73.7	73.8	72.3
1986	71.9	73.2	75.4	77.6	76.3	73.3	72.9	64.5	69.9	70.6	71.0	67.9	70.7
1987		68.2	70.9										

See footnotes at end of tables.

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SIC 2335—WOMEN'S AND MISSES' DRESSES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.6	103.4	108.5	110.9	108.7	106.3	106.6	102.0	103.8	104.5	105.0	104.3	102.6
1984	96.5	101.0	106.0	109.0	107.7	102.2	99.1	88.5	93.5	90.8	89.7	87.0	83.5
1985	78.8	82.2	85.6	86.7	83.6	79.9	79.5	72.7	75.9	77.4	74.8	74.7	73.1
1986	72.8	73.9	76.7	78.6	77.2	73.8	73.5	65.3	71.0	71.3	71.7	68.7	71.7
1987		68.3	71.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	180.73	177.23	174.30	179.28	178.86	177.45	180.73	181.29	183.81	182.82	183.68	182.37	186.35
1984	188.10	187.71	189.72	189.73	186.48	185.65	184.60	185.90	190.16	189.01	189.66	187.20	194.47
1985	195.46	193.39	196.88	199.14	194.11	192.29	193.54	194.54	193.78	196.38	194.30	198.80	202.41
1986	199.83	202.27	197.20	202.65	199.52	193.87	195.29	191.81	198.83	201.87	202.72	202.03	206.74
1987		207.33	211.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.51	5.42	5.43	5.40	5.42	5.41	5.51	5.63	5.57	5.54	5.60	5.56	5.63
1984	5.70	5.62	5.58	5.63	5.60	5.66	5.68	5.72	5.78	5.78	5.80	5.76	5.84
1985	5.80	5.79	5.74	5.84	5.90	5.74	5.76	5.79	5.75	5.81	5.80	5.83	5.85
1986	5.86	5.88	5.80	5.84	5.80	5.77	5.90	5.83	5.78	5.92	5.98	5.89	5.89
1987		5.89	5.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	32.7	32.1	33.2	33.0	32.8	32.8	32.2	33.0	33.0	32.8	32.8	33.1
1984	33.0	33.4	34.0	33.7	33.3	32.8	32.5	32.5	32.9	32.7	32.7	32.5	33.3
1985	33.7	33.4	34.3	34.1	32.9	33.5	33.6	33.6	33.7	33.8	33.5	34.1	34.6
1986	34.1	34.4	34.0	34.7	34.4	33.6	33.1	32.9	34.4	34.1	33.9	34.3	35.1
1987		35.2	35.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.9	.8	1.0	.9	1.0	1.1	.9	.9	.8	.9	.9	.8
1984	.9	.9	1.2	1.1	.9	.9	.8	.8	.9	.7	.8	.6	.7
1985	.9	.9	1.0	.9	.9	1.0	.9	.8	1.0	1.0	.9	.9	1.0
1986	1.1	1.3	1.0	1.2	1.2	.9	.9	.9	1.3	1.1	1.2	1.3	1.4
1987		1.6	1.5										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.9	51.6	53.5	51.7	52.8	55.8	59.8	56.2	59.6	59.8	58.6	58.1	53.4
1984	51.4	50.7	52.7	50.6	51.9	54.0	55.0	53.3	54.5	52.5	49.9	47.3	44.5
1985	44.4	42.1	43.1	43.1	42.8	45.2	45.8	44.0	47.2	47.2	46.0	44.5	41.8
1986	43.5	40.3	41.1	40.0	42.4	44.9	45.4	43.2	45.4	46.1	46.3	44.4	42.0
1987		39.5	42.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.7	41.7	43.2	42.0	42.6	44.8	47.9	44.6	47.3	47.4	46.4	46.0	42.2
1984	40.3	39.8	41.5	40.1	40.7	42.4	43.1	41.9	43.0	41.0	38.7	36.8	34.7
1985	34.7	33.1	34.2	34.2	33.7	35.0	35.4	33.5	36.9	37.0	35.9	34.9	33.0
1986	34.2	31.8	32.4	31.6	33.5	35.3	35.7	34.0	35.6	36.1	36.2	34.9	33.0
1987		30.9	33.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.1	43.3	44.9	43.4	44.9	47.7	50.5	47.3	50.4	50.1	49.2	48.8	44.4
1984	42.4	42.2	43.7	41.3	42.6	44.2	45.1	44.1	45.3	43.7	41.1	38.8	36.5
1985	36.6	34.4	35.3	35.2	35.0	37.5	37.7	36.0	39.1	39.3	37.9	36.8	34.5
1986	35.6	32.9	33.6	32.6	34.7	37.0	37.5	35.1	37.2	37.9	37.8	36.3	34.4
1987		31.9	34.0										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	202.30	189.75	185.90	190.71	194.35	195.89	207.20	207.51	210.60	212.10	210.74	208.60	209.22
1984	211.01	205.97	205.10	204.22	205.70	208.35	216.55	215.06	218.77	219.24	206.36	210.16	215.06
1985	220.59	208.37	209.42	215.56	210.85	219.33	224.81	224.32	230.21	226.55	222.87	225.29	227.36
1986	224.81	222.53	215.98	218.54	221.71	222.48	227.98	224.64	226.80	233.06	223.17	228.45	230.86
1987		219.64	221.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.95	5.75	5.72	5.71	5.75	5.83	5.92	5.98	6.00	6.13	6.18	6.19	6.19
1984	6.17	6.13	6.05	6.06	6.05	6.11	6.10	6.18	6.18	6.30	6.33	6.33	6.27
1985	6.45	6.22	6.27	6.34	6.37	6.47	6.46	6.54	6.54	6.51	6.46	6.53	6.59
1986	6.46	6.45	6.39	6.39	6.54	6.43	6.44	6.40	6.48	6.51	6.45	6.49	6.54
1987		6.46	6.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.0	33.0	32.5	33.4	33.8	33.6	35.0	34.7	35.1	34.6	34.1	33.7	33.8
1984	34.2	33.6	33.9	33.7	34.0	34.1	35.5	34.8	35.4	34.8	32.6	33.2	34.3
1985	34.2	33.5	33.4	34.0	33.1	33.9	34.8	34.3	35.2	34.8	34.5	34.5	34.5
1986	34.8	34.5	33.8	34.2	33.9	34.6	35.4	35.1	35.0	35.8	34.6	35.2	35.3
1987		34.0	34.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	.8	.7	.8	.7	.8	1.2	1.1	1.4	1.4	1.4	1.2	1.1
1984	1.1	1.1	1.1	1.3	1.3	1.2	1.2	1.0	1.2	1.3	.9	1.1	.9
1985	1.0	.6	.7	.7	.6	.7	1.1	.9	1.3	1.3	1.3	1.1	1.1
1986	1.3	.9	1.1	1.1	1.0	1.0	1.1	1.1	1.5	2.0	1.6	1.3	1.2
1987		.8	1.2										

SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	148.7	145.3	147.7	148.9	149.3	148.3	149.9	145.2	148.0	150.8	150.3	151.6	149.2
1984	160.3	151.9	157.6	161.1	162.5	163.2	161.6	151.9	158.7	158.4	163.3	165.2	167.9
1985	171.4	170.3	174.9	176.8	173.5	172.1	167.1	160.3	166.0	169.9	173.9	174.7	176.9
1986	176.1	177.9	179.2	180.1	179.1	177.4	176.2	165.4	173.6	173.8	175.6	175.7	178.6
1987		178.7	179.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	124.3	121.6	123.7	124.6	124.7	123.7	125.7	121.2	123.5	125.8	125.6	126.8	124.6
1984	132.3	126.8	132.1	134.7	135.7	136.0	132.6	123.4	128.9	129.8	133.9	135.4	137.7
1985	140.0	139.7	144.4	144.9	142.1	140.5	135.6	129.1	134.8	139.0	142.1	142.6	144.7
1986	144.0	146.3	147.2	148.6	147.3	145.8	144.7	134.7	141.1	141.2	142.9	143.3	145.4
1987		144.2	144.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	124.2	120.7	123.2	124.4	124.6	124.0	125.4	120.6	123.7	126.4	125.4	127.1	124.9
1984	134.5	128.0	133.0	136.0	136.9	138.3	135.2	126.6	132.4	132.6	136.5	137.6	140.3
1985	142.5	142.1	146.8	148.4	145.2	143.5	138.0	131.2	137.5	140.9	144.6	145.2	146.4
1986	146.9	148.9	150.5	151.4	148.0	147.0	146.3	136.1	144.8	145.7	147.1	147.1	149.9
1987		148.6	149.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	181.86	180.43	176.70	183.32	180.49	177.21	181.51	178.11	180.79	182.07	184.11	185.96	191.29
1984	186.71	189.85	191.51	191.36	190.90	186.16	185.44	181.13	181.65	181.22	184.80	188.14	191.86
1985	191.17	188.68	192.05	194.91	189.56	190.99	192.78	187.97	191.69	187.08	188.51	194.39	192.07
1986	193.12	189.38	187.06	190.64	194.22	191.33	193.66	190.40	191.45	193.55	194.50	195.66	203.69
1987		202.00	203.31										

See footnotes at end of tables.

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SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.08	5.04	5.02	5.05	5.07	5.02	5.07	5.06	5.05	5.10	5.10	5.18	5.17
1984	5.23	5.23	5.19	5.20	5.23	5.20	5.18	5.19	5.19	5.33	5.28	5.27	5.30
1985	5.34	5.33	5.32	5.34	5.37	5.38	5.37	5.28	5.31	5.33	5.31	5.37	5.35
1986	5.44	5.38	5.36	5.34	5.41	5.42	5.44	5.44	5.47	5.53	5.51	5.42	5.52
1987		5.58	5.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	35.8	35.2	36.3	35.6	35.3	35.8	35.2	35.8	35.7	36.1	35.9	37.0
1984	35.7	36.3	36.9	36.8	36.5	35.8	35.8	34.9	35.0	34.0	35.0	35.7	36.2
1985	35.8	35.4	36.1	36.5	35.3	35.5	35.9	35.6	36.1	35.1	35.5	36.2	35.9
1986	35.5	35.2	34.9	35.7	35.9	35.3	35.6	35.0	35.0	35.0	35.3	36.1	36.9
1987		36.2	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.3	1.3	1.5	1.5	1.3	1.4	1.3	1.4	1.4	1.6	1.7	1.8
1984	1.5	1.7	2.1	2.1	1.9	1.6	1.4	1.2	1.1	1.1	1.1	1.4	1.4
1985	1.4	1.4	1.5	1.5	1.2	1.1	1.4	1.1	1.4	1.5	1.3	1.6	1.9
1986	1.6	1.7	1.8	1.9	1.5	1.3	1.5	1.2	1.3	1.5	1.5	1.7	2.0
1987		1.8	1.9										

SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.3	80.3	81.0	81.1	81.5	81.9	82.8	80.5	84.5	85.9	86.8	87.1	86.5
1984	84.0	85.3	86.6	86.9	86.2	85.6	85.3	81.0	83.9	82.9	83.6	82.0	78.2
1985	77.2	78.3	78.7	77.0	76.7	76.0	76.9	73.8	76.6	78.0	78.6	78.7	77.6
1986	76.8	77.4	78.0	76.7	77.3	76.5	77.0	74.9	77.1	77.9	77.9	75.9	74.6
1987		74.4	74.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	71.5	68.9	69.6	69.7	70.0	70.5	71.0	68.7	72.5	73.8	74.6	74.7	73.9
1984	71.7	72.6	74.1	74.5	73.7	73.4	73.1	68.9	71.3	70.6	71.3	70.1	66.8
1985	66.3	66.7	67.7	66.1	66.1	65.3	66.0	63.1	65.8	67.1	67.6	67.3	66.5
1986	66.0	66.8	66.9	66.2	66.7	65.9	66.2	64.4	66.3	66.9	66.9	65.3	63.8
1987		63.7	63.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.2	67.4	68.3	68.4	68.7	69.3	69.9	67.4	71.3	72.6	73.4	73.6	72.6
1984	70.6	71.9	73.1	73.3	72.8	72.4	72.0	67.6	70.1	69.5	70.1	68.8	65.3
1985	64.7	65.6	66.0	64.5	64.2	63.7	64.5	61.5	64.0	65.4	65.9	65.9	65.0
1986	64.0	64.9	65.2	64.2	64.8	63.7	63.9	62.0	64.1	64.7	64.8	63.5	61.8
1987		61.8	61.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	178.49	169.88	164.70	172.89	174.70	174.60	177.63	175.57	180.93	185.74	187.72	188.98	184.64
1984	186.94	181.72	186.87	188.50	188.87	185.61	185.13	180.94	187.86	191.14	192.70	187.00	184.93
1985	193.61	189.02	187.80	189.72	186.37	191.86	197.16	193.61	198.00	200.03	199.28	195.60	195.44
1986	199.23	195.66	196.37	197.05	197.27	198.52	201.70	197.05	202.54	207.20	202.99	202.50	192.95
1987		199.29	203.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.89	4.84	4.83	4.87	4.88	4.85	4.84	4.85	4.89	4.94	4.94	4.96	4.95
1984	5.08	5.02	5.01	5.04	5.05	5.03	4.99	5.04	5.05	5.18	5.18	5.18	5.18
1985	5.29	5.28	5.29	5.27	5.34	5.30	5.30	5.29	5.28	5.32	5.30	5.23	5.34
1986	5.37	5.39	5.38	5.34	5.39	5.38	5.35	5.34	5.33	5.41	5.37	5.40	5.42
1987		5.46	5.49										

SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.5	35.1	34.1	35.5	35.8	36.0	36.7	36.2	37.0	37.6	38.0	38.1	37.3
1984	36.8	36.2	37.3	37.4	37.4	36.9	37.1	35.9	37.2	36.9	37.2	36.1	35.7
1985	36.6	35.8	35.5	36.0	34.9	36.2	37.2	36.6	37.5	37.6	37.6	37.4	36.6
1986	37.1	36.3	36.5	36.9	36.6	36.9	37.7	36.9	38.0	38.3	37.8	37.5	35.6
1987		36.5	37.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	.7	.6	1.0	.9	.9	1.2	1.2	1.5	1.9	2.2	2.1	1.7
1984	1.5	1.3	1.5	1.7	1.5	1.3	1.3	1.2	1.6	1.7	1.6	1.5	1.4
1985	1.4	1.1	1.2	1.5	.8	1.1	1.5	1.2	1.6	2.0	1.9	1.8	1.4
1986	1.4	1.3	1.3	1.1	1.2	1.2	1.3	1.2	1.7	2.0	1.6	1.6	1.0
1987		.9	1.0										

SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.1	64.7	65.1	65.1	65.6	65.7	66.6	64.8	68.3	69.3	70.1	70.1	69.6
1984	67.5	68.6	69.9	69.9	69.2	68.8	68.2	64.9	67.6	66.9	67.6	65.9	62.3
1985	62.2	62.7	63.0	61.6	61.4	61.0	61.8	59.7	62.2	63.2	63.7	63.6	62.4
1986	62.2	62.2	62.8	61.6	62.2	61.8	62.5	60.8	63.0	63.6	63.3	61.6	60.5
1987		60.4	60.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.6	56.6	57.0	57.0	57.4	57.6	58.2	56.3	59.7	60.7	61.3	61.2	60.5
1984	58.7	59.3	60.8	60.9	60.2	60.0	59.4	56.3	58.5	58.1	58.8	57.5	54.2
1985	54.2	54.4	55.0	53.5	53.5	53.0	53.7	51.9	54.3	55.3	55.7	55.3	54.4
1986	54.2	54.5	54.9	53.9	54.4	54.1	54.5	52.8	54.8	55.3	55.2	53.9	52.6
1987		52.6	52.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.1	55.7	56.3	56.3	56.7	57.0	57.7	55.8	59.3	60.3	61.0	60.9	60.0
1984	58.2	59.3	60.6	60.5	59.9	59.6	59.0	55.8	58.0	57.7	58.3	56.8	53.4
1985	53.4	53.9	54.3	52.9	52.6	52.4	53.0	51.1	53.4	54.5	54.9	54.6	53.6
1986	53.1	53.6	54.0	53.0	53.6	52.9	53.2	51.4	53.7	54.1	53.9	52.8	51.5
1987		51.6	51.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	176.05	168.26	162.18	171.24	173.16	172.08	175.28	174.33	178.19	183.44	184.89	186.03	180.79
1984	183.26	177.74	183.14	185.25	184.38	181.18	181.54	176.63	184.26	187.82	191.11	184.11	180.19
1985	189.74	185.80	183.56	185.09	180.96	187.36	194.25	190.26	196.46	197.74	196.73	192.02	190.99
1986	195.23	192.10	193.36	192.55	191.94	194.56	199.02	194.85	198.78	203.18	199.02	198.60	187.43
1987		196.10	199.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.81	4.78	4.77	4.81	4.81	4.78	4.75	4.75	4.79	4.84	4.84	4.87	4.86
1984	4.98	4.91	4.91	4.94	4.93	4.91	4.88	4.92	4.94	5.09	5.11	5.10	5.09
1985	5.17	5.19	5.20	5.17	5.23	5.19	5.18	5.17	5.17	5.19	5.15	5.08	5.19
1986	5.22	5.22	5.24	5.19	5.23	5.23	5.21	5.21	5.19	5.25	5.21	5.24	5.25
1987		5.30	5.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.6	35.2	34.0	35.6	36.0	36.0	36.9	36.7	37.2	37.9	38.2	38.2	37.2
1984	36.8	36.2	37.3	37.5	37.4	36.9	37.2	35.9	37.3	36.9	37.4	36.1	35.4
1985	36.7	35.8	35.3	35.8	34.6	36.1	37.5	36.8	38.0	38.1	38.2	37.8	36.8
1986	37.4	36.8	36.9	37.1	36.7	37.2	38.2	37.4	38.3	38.7	38.2	37.9	35.7
1987		37.0	37.5										

See footnotes at end of tables.

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SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	0.8	0.7	1.1	1.0	1.0	1.3	1.3	1.6	2.0	2.3	2.3	1.7
1984	1.5	1.3	1.5	1.7	1.4	1.2	1.2	1.1	1.6	1.7	1.7	1.6	1.5
1985	1.4	1.1	1.2	1.5	.7	1.0	1.6	1.3	1.7	2.1	2.0	1.8	1.3
1986	1.4	1.2	1.3	1.0	1.1	1.2	1.4	1.2	1.7	2.1	1.7	1.7	1.0
1987		1.0	1.1										

SIC 2342—BRASSIERES AND ALLIED GARMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.2	15.6	15.9	16.0	15.9	16.2	16.2	15.7	16.2	16.6	16.7	17.0	16.9
1984	16.5	16.7	16.7	17.0	17.0	16.8	17.1	16.1	16.3	16.0	16.0	16.1	15.9
1985	15.1	15.6	15.7	15.4	15.3	15.0	15.1	14.1	14.4	14.8	14.9	15.1	15.2
1986	14.6	15.2	15.2	15.1	15.1	14.7	14.5	14.1	14.1	14.3	14.6	14.3	14.1
1987		14.0	13.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.9	12.3	12.6	12.7	12.6	12.9	12.8	12.4	12.8	13.1	13.3	13.5	13.4
1984	13.0	13.3	13.3	13.6	13.5	13.4	13.7	12.6	12.8	12.5	12.5	12.6	12.6
1985	12.1	12.3	12.7	12.6	12.6	12.3	12.3	11.2	11.5	11.8	11.9	12.0	12.1
1986	11.8	12.3	12.0	12.3	12.3	11.8	11.7	11.6	11.5	11.6	11.7	11.4	11.2
1987		11.1	11.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.2	11.7	12.0	12.1	12.0	12.3	12.2	11.6	12.0	12.3	12.4	12.7	12.6
1984	12.3	12.6	12.5	12.8	12.9	12.8	13.0	11.8	12.1	11.8	11.8	12.0	11.9
1985	11.3	11.7	11.7	11.6	11.6	11.3	11.5	10.4	10.6	10.9	11.0	11.3	11.4
1986	10.8	11.3	11.2	11.2	11.2	10.8	10.7	10.6	10.4	10.6	10.9	10.7	10.3
1987		10.2	10.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	189.02	177.83	175.77	181.82	182.52	184.37	187.97	181.84	194.39	196.02	202.00	202.13	202.61
1984	204.05	200.74	203.50	205.72	209.44	208.69	202.22	202.12	203.67	207.01	199.99	202.38	205.91
1985	210.50	203.34	205.62	209.19	212.80	213.59	212.04	210.50	206.85	211.65	212.71	214.31	215.02
1986	218.42	212.16	210.18	216.34	222.38	218.42	216.04	209.59	222.29	226.71	222.05	222.41	218.82
1987		217.51	221.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.28	5.11	5.08	5.18	5.20	5.15	5.28	5.38	5.37	5.43	5.43	5.39	5.36
1984	5.56	5.53	5.50	5.53	5.60	5.61	5.51	5.63	5.58	5.61	5.54	5.56	5.55
1985	5.88	5.68	5.68	5.70	5.83	5.82	5.89	5.88	5.91	6.03	6.13	6.02	6.04
1986	6.17	6.24	6.11	6.06	6.16	6.17	6.12	6.04	6.09	6.28	6.22	6.23	6.27
1987		6.36	6.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	34.8	34.6	35.1	35.1	35.8	35.6	33.8	36.2	36.1	37.2	37.5	37.8
1984	36.7	36.3	37.0	37.2	37.4	37.2	36.7	35.9	36.5	36.9	36.1	36.4	37.1
1985	35.8	35.8	36.2	36.7	36.5	36.7	36.0	35.8	35.0	35.1	34.7	35.6	35.6
1986	35.4	34.0	34.4	35.7	36.1	35.4	35.3	34.7	36.5	36.1	35.7	35.7	34.9
1987		34.2	34.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.4	.3	.6	.5	.6	1.0	.7	1.1	1.3	1.5	1.4	1.5
1984	1.5	1.2	1.4	1.9	1.9	1.8	1.8	1.4	1.6	1.5	1.0	1.2	1.2
1985	1.3	1.1	1.3	1.3	1.4	1.4	1.2	.6	1.3	1.3	1.3	1.8	1.7
1986	1.3	1.6	1.1	1.6	1.8	1.3	1.0	1.0	1.8	1.4	1.3	1.1	1.0
1987		.6	.8										

SIC 236—CHILDREN'S OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.9	58.4	59.2	57.6	57.4	58.1	60.5	59.8	60.2	61.2	61.9	62.2	61.8
1984	63.6	62.3	63.8	63.5	63.5	64.6	65.4	64.4	63.6	63.6	63.4	62.8	62.4
1985	60.5	61.7	61.7	58.9	59.1	60.7	61.7	60.9	60.0	59.8	59.9	60.1	60.9
1986	60.5	61.2	61.2	59.0	59.5	60.6	62.3	60.1	59.5	60.2	60.5	60.7	60.9
1987		60.0	58.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.1	51.0	51.9	50.3	50.3	50.8	52.4	52.0	52.1	52.8	53.6	54.0	53.7
1984	55.1	54.0	55.8	54.7	55.2	56.1	56.6	55.4	54.7	55.0	54.9	54.6	54.2
1985	52.7	53.6	53.8	51.4	51.5	52.7	53.6	52.9	52.0	52.2	52.2	52.5	53.6
1986	52.5	53.9	53.7	51.4	52.0	52.8	54.3	52.3	51.0	51.5	52.0	52.4	52.8
1987		52.2	51.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.0	49.8	50.5	48.8	48.5	49.5	51.4	51.0	51.1	52.2	52.9	53.1	52.9
1984	53.9	52.9	54.4	53.8	53.8	54.9	55.6	54.7	53.6	53.9	53.6	53.0	52.2
1985	50.8	51.8	52.0	49.4	49.5	50.9	52.0	51.3	50.2	50.2	50.1	50.6	51.2
1986	51.0	51.6	51.6	49.2	50.0	51.1	52.8	50.7	50.3	50.9	51.3	51.4	51.5
1987		50.6	49.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.32	174.95	167.25	167.78	171.36	168.98	175.79	170.88	169.21	171.24	174.48	178.00	174.85
1984	180.68	177.12	184.26	180.54	179.69	179.09	185.01	179.69	176.63	179.64	182.03	181.04	186.24
1985	185.56	185.79	182.01	181.76	175.08	185.13	187.88	183.13	183.32	185.79	188.84	191.38	194.67
1986	192.32	195.19	190.18	188.03	191.51	193.64	194.94	190.46	190.47	189.07	192.10	191.88	195.52
1987		191.88	191.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.80	4.78	4.82	4.78	4.80	4.76	4.79	4.76	4.78	4.81	4.82	4.85	4.83
1984	4.95	4.92	4.94	4.96	4.95	4.92	4.96	4.95	4.92	4.99	4.96	4.96	5.02
1985	5.07	5.09	5.07	5.12	5.06	4.99	5.01	4.99	5.05	5.09	5.09	5.09	5.15
1986	5.17	5.15	5.14	5.18	5.19	5.15	5.13	5.12	5.19	5.18	5.15	5.20	5.20
1987		5.20	5.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	36.6	34.7	35.1	35.7	35.5	36.7	35.9	35.4	35.6	36.2	36.7	36.2
1984	36.5	36.0	37.3	36.4	36.3	36.4	37.3	36.3	35.9	36.0	36.7	36.5	37.1
1985	36.6	36.5	35.9	35.5	34.6	37.1	37.5	36.7	36.3	36.5	37.1	37.6	37.8
1986	37.2	37.9	37.0	36.3	36.9	37.6	38.0	37.2	36.7	36.5	37.3	36.9	37.6
1987		36.9	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	1.2	1.1	.9	.7	.9	1.4	1.0	.9	.7	.8	1.3	.9
1984	1.1	1.0	1.3	1.4	.9	.9	1.5	.8	.9	1.1	1.0	1.2	1.0
1985	1.3	.9	1.2	1.0	.7	1.4	1.7	1.1	1.3	1.4	1.6	1.6	1.6
1986	1.7	2.0	1.7	1.6	1.7	2.0	2.1	1.6	1.4	1.4	1.5	1.7	1.7
1987		1.6	1.6										

SIC 2361—CHILDREN'S DRESSES AND BLOUSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	25.5	25.3	24.6	24.3	24.8	25.7	25.1	25.5	26.1	26.2	26.4	26.4
1984	27.0	26.8	27.5	27.2	26.9	27.3	27.6	27.1	26.8	26.7	26.7	26.6	26.4
1985	25.2	25.9	25.8	24.0	24.6	25.2	25.5	24.7	24.5	25.2	25.4	25.5	26.1
1986	25.3	26.1	25.9	24.6	25.0	25.2	25.9	24.4	24.5	25.4	25.4	25.7	25.8
1987		25.5	24.9										

See footnotes at end of tables.

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SIC 2361—CHILDREN'S DRESSES AND BLOUSES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.8	22.8	22.7	21.9	21.8	22.3	22.9	22.3	22.8	23.4	23.5	23.6	23.6
1984	24.1	23.8	24.7	24.2	24.1	24.4	24.7	24.1	23.8	23.8	23.9	23.6	23.6
1985	22.4	22.9	22.9	21.3	21.9	22.4	22.7	22.0	21.8	22.5	22.6	22.8	23.3
1986	22.3	23.4	23.2	21.9	22.3	22.4	23.1	21.7	21.1	21.8	21.9	22.3	22.5
1987		22.2	21.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.6	22.7	22.6	21.7	21.5	22.0	22.7	22.1	22.5	23.1	23.2	23.4	23.5
1984	23.8	23.7	24.4	24.1	23.7	24.2	24.4	24.0	23.6	23.6	23.6	23.4	23.2
1985	22.1	22.8	22.7	20.9	21.6	22.1	22.3	21.7	21.4	22.2	22.3	22.5	23.0
1986	22.2	23.1	22.8	21.5	21.9	22.1	22.7	21.5	21.6	22.3	22.3	22.5	22.6
1987		22.3	21.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	168.73	175.64	166.43	165.65	168.26	165.78	173.88	167.80	165.67	163.82	168.83	172.80	168.48
1984	175.42	174.17	182.65	175.02	176.14	176.04	179.71	172.53	166.91	172.20	176.89	174.22	174.08
1985	175.29	175.15	176.53	170.97	165.80	175.81	174.57	175.09	167.33	174.70	179.22	181.92	184.63
1986	178.92	184.39	177.07	174.50	177.79	177.48	180.68	174.83	177.21	175.30	181.77	180.22	188.33
1987		185.20	182.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.78	4.76	4.81	4.76	4.78	4.75	4.79	4.74	4.72	4.79	4.81	4.80	4.80
1984	4.90	4.92	4.91	4.93	4.92	4.89	4.91	4.86	4.81	4.92	4.90	4.88	4.89
1985	4.91	4.92	4.89	4.97	4.92	4.87	4.89	4.85	4.85	4.88	4.91	4.93	4.99
1986	4.97	4.97	4.96	5.00	4.98	4.93	4.95	4.87	4.95	4.98	4.98	5.02	5.09
1987		5.06	5.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.3	36.9	34.6	34.8	35.2	34.9	36.3	35.4	35.1	34.2	35.1	36.0	35.1
1984	35.8	35.4	37.2	35.5	35.8	36.0	36.6	35.5	34.7	35.0	36.1	35.7	35.6
1985	35.7	35.6	36.1	34.4	33.7	36.1	35.7	36.1	34.5	35.8	36.5	36.9	37.0
1986	36.0	37.1	35.7	34.9	35.7	36.0	36.5	35.9	35.8	35.2	36.5	35.9	37.0
1987		36.6	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	1.3	1.1	.9	.6	.8	1.2	.9	.8	.6	.8	1.3	.7
1984	1.1	1.0	1.4	1.3	1.1	1.0	1.4	1.0	.9	1.1	.9	.9	.7
1985	1.2	.7	1.4	1.1	.6	1.2	1.3	1.1	1.0	1.1	1.5	1.6	1.4
1986	1.5	2.0	1.5	1.4	1.4	1.7	1.8	1.3	1.3	1.3	1.3	1.4	1.8
1987		1.6	1.7										

SIC 238—MISC. APPAREL AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.1	45.1	45.8	46.6	45.3	45.6	46.9	44.0	47.1	47.3	47.4	47.1	45.3
1984	46.3	43.5	46.0	45.9	46.6	46.6	47.5	45.1	47.5	47.8	48.0	46.1	45.3
1985	43.7	43.4	44.0	44.7	44.8	44.9	44.6	42.9	43.9	44.0	43.1	42.2	41.3
1986	41.5	40.3	40.9	40.9	41.0	41.6	41.6	40.8	42.2	42.4	42.9	42.3	41.5
1987		40.1	40.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.1	34.0	34.6	35.4	34.6	34.5	35.7	33.3	35.9	35.9	36.2	36.0	34.5
1984	35.5	33.3	35.3	35.3	35.6	35.7	36.3	34.3	36.3	36.8	36.8	35.3	34.7
1985	33.5	33.5	33.7	34.2	34.5	34.6	34.4	32.9	33.8	33.8	33.0	32.4	31.7
1986	32.1	31.3	31.6	31.7	31.9	32.4	32.1	31.0	32.6	32.6	33.0	32.7	32.0
1987		30.7	31.4										

SIC 238—MISC. APPAREL AND ACCESSORIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.0	37.9	38.5	37.5	37.7	38.9	36.2	39.1	39.2	39.6	39.2	37.4
1984	38.3	35.6	38.0	38.3	38.7	38.8	39.4	36.8	39.1	39.6	39.9	37.9	37.3
1985	36.1	35.6	36.1	37.0	37.2	37.3	37.0	35.5	36.4	36.3	35.8	35.0	34.0
1986	34.6	33.1	33.8	33.7	34.0	34.8	34.7	34.0	35.2	35.6	35.8	35.5	34.4
1987		33.4	34.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.39	187.80	180.44	189.89	188.48	190.41	191.88	190.61	194.38	195.44	198.81	200.41	196.31
1984	201.91	196.37	200.41	201.38	203.61	200.94	199.50	201.46	201.38	205.63	204.92	203.04	202.71
1985	204.05	198.38	196.92	207.20	204.24	204.03	202.94	198.74	205.70	204.79	208.48	207.94	209.59
1986	208.69	204.98	199.56	208.87	204.59	204.61	207.02	204.80	208.86	212.62	213.33	216.33	219.35
1987		213.75	217.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.30	5.29	5.23	5.26	5.25	5.26	5.33	5.28	5.34	5.34	5.33	5.33	5.32
1984	5.37	5.38	5.33	5.37	5.33	5.33	5.32	5.26	5.37	5.44	5.45	5.40	5.42
1985	5.50	5.48	5.47	5.54	5.52	5.47	5.47	5.43	5.50	5.52	5.53	5.56	5.53
1986	5.58	5.57	5.59	5.63	5.59	5.53	5.55	5.55	5.54	5.61	5.57	5.59	5.61
1987		5.70	5.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.3	35.5	34.5	36.1	35.9	36.2	36.0	36.1	36.4	36.6	37.3	37.6	36.9
1984	37.6	36.5	37.6	37.5	38.2	37.7	37.5	38.3	37.5	37.8	37.6	37.6	37.4
1985	37.1	36.2	36.0	37.4	37.0	37.3	37.1	36.6	37.4	37.1	37.7	37.4	37.9
1986	37.4	36.8	35.7	37.1	36.6	37.0	37.3	36.9	37.7	37.9	38.3	38.7	39.1
1987		37.5	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.1	1.5	1.4	1.3	1.1	1.1	1.4	1.6	1.9	1.9	1.3
1984	1.4	1.2	1.5	1.9	1.8	1.3	1.2	.7	1.4	1.7	1.7	1.6	1.3
1985	1.1	.9	1.0	1.2	1.0	1.3	1.1	.9	1.2	1.0	1.3	1.2	1.2
1986	1.4	.8	.8	1.1	1.1	1.2	1.2	1.1	1.5	1.9	2.0	2.0	2.0
1987		1.5	1.9										

SIC 239—MISC. FABRICATED TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	173.4	160.6	162.3	164.6	167.6	171.5	174.7	169.8	176.8	181.2	183.4	184.9	183.0
1984	185.0	180.6	183.1	185.3	185.7	185.3	185.6	180.1	184.8	186.9	187.7	187.8	187.0
1985	183.2	183.2	183.7	183.2	182.8	181.4	180.8	176.3	183.9	185.7	188.1	185.2	184.2
1986	184.4	180.0	180.7	182.4	181.2	180.7	182.8	176.4	185.2	189.5	191.2	192.3	190.6
1987		188.6	189.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.0	103.9	104.4	106.0	107.7	110.3	112.6	108.7	113.7	117.3	119.7	120.5	118.9
1984	120.2	117.5	119.4	120.4	120.9	120.5	120.6	116.6	119.8	121.5	122.2	122.2	121.2
1985	118.6	118.7	118.4	118.2	118.4	117.5	116.9	113.7	119.2	120.3	122.2	119.9	119.3
1986	119.3	116.7	117.5	118.1	117.6	117.1	118.5	113.6	119.9	122.5	123.4	123.7	122.5
1987		120.9	121.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.6	130.8	132.8	134.6	137.4	140.9	144.0	139.2	145.8	149.8	152.1	152.8	150.6
1984	152.8	149.2	151.5	153.8	154.1	153.4	153.7	147.6	152.1	154.3	155.1	155.1	153.9
1985	150.6	150.5	150.7	150.8	150.8	149.3	148.6	144.4	151.1	153.0	155.1	152.3	151.0
1986	151.7	147.3	147.9	149.5	148.4	148.6	150.6	144.3	152.6	156.9	158.2	159.1	157.1
1987		154.7	155.9										

See footnotes at end of tables.

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SIC 239—MISC. FABRICATED TEXTILE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	249.07	238.38	242.14	244.09	251.27	251.91	253.20	238.51	246.18	253.37	255.84	255.60	257.51
1984	257.13	253.33	250.78	250.65	256.37	254.26	258.96	247.41	255.81	262.25	261.35	260.56	271.37
1985	269.49	268.66	258.86	265.48	264.50	261.42	267.72	261.44	267.44	278.10	276.51	275.32	286.53
1986	281.46	278.20	270.84	278.91	278.97	280.08	281.19	267.84	281.32	290.07	284.49	288.80	291.93
1987		287.08	288.51										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.37	6.34	6.44	6.34	6.41	6.41	6.41	6.26	6.28	6.35	6.38	6.39	6.47
1984	6.61	6.58	6.48	6.46	6.54	6.57	6.64	6.58	6.61	6.69	6.65	6.63	6.87
1985	6.91	6.96	6.83	6.86	6.87	6.79	6.90	6.88	6.84	6.97	6.93	6.97	7.11
1986	7.18	7.17	7.09	7.17	7.19	7.20	7.21	7.03	7.14	7.27	7.13	7.22	7.28
1987		7.38	7.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	37.6	37.6	38.5	39.2	39.3	39.5	38.1	39.2	39.9	40.1	40.0	39.8
1984	38.9	38.5	38.7	38.8	39.2	38.7	39.0	37.6	38.7	39.2	39.3	39.3	39.5
1985	39.0	38.6	37.9	38.7	38.5	38.5	38.8	38.0	39.1	39.9	39.9	39.5	40.3
1986	39.2	38.8	38.2	38.9	38.8	38.9	39.0	38.1	39.4	39.9	39.9	40.0	40.1
1987		38.9	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.3	1.6	1.7	2.0	2.2	2.3	1.7	2.2	2.8	3.0	2.8	2.5
1984	2.4	2.1	2.0	2.2	2.5	2.4	2.4	1.7	2.5	2.6	2.7	2.5	2.7
1985	2.4	2.3	2.1	2.0	2.1	1.8	2.1	1.8	2.4	3.0	2.8	2.7	3.2
1986	2.8	2.4	2.2	2.6	2.5	2.5	2.7	2.2	3.0	3.5	3.1	3.3	3.5
1987		3.1	3.1										

SIC 2391—CURTAINS AND DRAPERIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.0	23.4	22.6	23.3	23.8	24.4	25.2	24.7	25.9	26.3	26.8	27.0	26.7
1984	26.6	26.6	27.0	26.6	26.8	26.8	26.6	25.6	26.2	26.4	26.6	27.1	27.0
1985	25.6	26.4	26.5	26.2	25.7	25.6	25.0	23.2	25.4	25.8	26.2	25.8	25.5
1986	25.7	25.1	24.9	25.3	25.4	25.2	25.5	24.8	25.7	26.2	26.4	26.6	26.7
1987		26.5	26.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	17.9	17.0	17.7	18.1	18.6	19.2	18.7	19.9	20.2	20.6	20.7	20.4
1984	20.6	20.2	20.5	20.3	20.7	20.6	20.4	19.7	20.5	20.5	20.8	21.3	21.2
1985	20.1	20.8	20.8	20.5	20.2	20.1	19.5	18.2	20.0	20.3	20.7	20.4	20.1
1986	20.1	19.7	19.7	19.9	19.9	19.8	20.0	19.4	20.0	20.5	20.7	20.9	20.8
1987		20.7	20.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.5	18.9	18.3	18.9	19.5	19.9	20.7	20.2	21.3	21.7	22.1	22.3	21.9
1984	21.8	22.0	22.2	21.9	21.9	21.8	21.7	20.7	21.5	21.6	21.8	22.3	22.2
1985	20.7	21.7	21.7	21.5	21.2	20.8	20.2	18.4	20.4	20.7	21.1	20.7	20.4
1986	20.7	20.1	19.9	20.4	20.3	20.3	20.4	20.0	20.9	21.4	21.6	21.7	21.6
1987		21.3	21.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	188.44	172.80	171.11	185.76	188.28	188.37	189.91	183.49	192.86	195.32	197.12	196.60	195.28
1984	195.38	187.67	192.98	198.14	196.88	196.79	195.29	186.00	194.48	199.58	197.47	201.31	199.43
1985	202.45	198.75	192.99	194.51	195.61	192.52	201.54	198.20	207.13	215.76	208.05	212.46	211.68
1986	209.25	200.93	199.82	202.58	203.87	209.97	206.09	206.62	215.07	213.18	216.21	218.30	215.51
1987		209.62	216.97										

SIC 2391—CURTAINS AND DRAPERIES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.92	4.80	4.82	4.85	4.84	4.88	4.82	4.88	4.92	4.92	5.12	5.08	5.02
1984	5.21	5.17	5.16	5.16	5.25	5.22	5.18	5.21	5.20	5.28	5.28	5.27	5.18
1985	5.37	5.30	5.23	5.30	5.33	5.26	5.36	5.46	5.38	5.49	5.39	5.49	5.40
1986	5.58	5.52	5.52	5.55	5.51	5.54	5.57	5.63	5.63	5.61	5.66	5.67	5.54
1987		5.65	5.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.3	36.0	35.5	38.3	38.9	38.6	39.4	37.6	39.2	39.7	38.5	38.7	38.9
1984	37.5	36.3	37.4	38.4	37.5	37.7	37.7	35.7	37.4	37.8	37.4	38.2	38.5
1985	37.7	37.5	36.9	36.7	36.7	36.6	37.6	36.3	38.5	39.3	38.6	38.7	39.2
1986	37.5	36.4	36.2	36.5	37.0	37.9	37.0	36.7	38.2	38.0	38.2	38.5	38.9
1987		37.1	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	.3	.3	1.0	1.1	1.5	1.4	1.4	1.6	1.9	1.7	1.6	1.8
1984	1.4	1.0	1.5	1.7	1.4	1.6	1.3	.7	1.5	1.5	1.5	1.9	1.7
1985	1.1	1.3	.9	.7	.4	.6	.6	.3	1.4	2.0	1.3	1.7	1.8
1986	1.6	.6	.6	.9	1.2	1.6	1.6	1.7	1.5	2.1	2.0	2.3	2.4
1987		1.1	1.7										

SIC 2392—HOUSE FURNISHINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.2	46.5	47.1	47.6	48.4	49.3	49.6	48.9	51.6	52.6	53.8	54.0	52.7
1984	52.4	51.0	51.2	52.5	52.3	51.4	51.5	50.5	52.9	53.8	54.7	54.3	52.4
1985	50.0	50.4	50.2	50.1	50.3	48.4	48.2	47.4	50.2	51.2	52.0	51.6	50.4
1986	50.0	48.8	48.6	48.7	48.2	48.5	48.9	48.3	51.0	51.7	52.8	52.9	51.8
1987		49.7	50.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.0	30.6	30.9	31.2	31.9	32.4	32.5	32.0	33.7	34.7	35.5	36.0	34.8
1984	35.0	33.8	34.0	35.1	35.0	34.3	34.3	33.8	35.2	35.7	36.6	36.6	35.2
1985	33.6	33.7	33.4	33.6	33.9	32.6	32.5	32.1	33.8	34.5	35.0	34.7	33.9
1986	33.8	32.9	32.8	33.0	32.4	32.9	33.2	32.6	34.5	35.0	35.7	35.6	35.0
1987		33.5	34.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	38.7	39.4	39.9	40.5	41.3	41.7	41.1	43.6	44.6	45.7	45.8	44.5
1984	44.7	43.1	43.5	44.8	44.7	44.0	43.9	42.8	45.1	46.0	46.8	46.6	44.7
1985	42.7	42.6	42.5	42.7	43.0	41.1	41.0	40.4	42.9	43.9	44.7	44.1	42.9
1986	42.5	41.3	41.1	41.2	40.8	41.2	41.7	41.1	43.5	44.1	45.1	45.1	44.1
1987		42.0	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	212.07	204.06	200.41	201.54	212.01	210.60	209.13	203.36	215.12	216.54	225.78	220.73	219.49
1984	215.99	208.30	216.16	212.18	218.62	211.48	212.62	208.50	216.55	220.35	222.95	221.87	220.59
1985	223.85	212.07	211.99	221.68	218.15	220.55	219.96	217.04	225.81	231.26	235.39	232.85	235.81
1986	230.06	222.43	219.04	221.63	221.78	223.94	227.67	224.96	237.60	238.98	239.99	238.79	240.60
1987		228.31	233.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.41	5.37	5.33	5.36	5.45	5.40	5.39	5.38	5.46	5.36	5.48	5.45	5.46
1984	5.61	5.54	5.60	5.54	5.62	5.58	5.61	5.62	5.61	5.65	5.63	5.66	5.70
1985	5.86	5.81	5.84	5.88	5.88	5.85	5.85	5.85	5.85	5.84	5.87	5.88	5.91
1986	5.96	5.90	5.92	5.91	5.93	5.94	5.96	5.92	6.00	6.05	5.97	5.94	6.03
1987		6.04	6.07										

See footnotes at end of tables.

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SIC 2392—HOUSE FURNISHINGS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	38.0	37.6	37.6	38.9	39.0	38.8	37.8	39.4	40.4	41.2	40.5	40.2
1984	38.5	37.6	38.6	38.3	38.9	37.9	37.9	37.1	38.6	39.0	39.6	39.2	38.7
1985	38.2	36.5	36.3	37.7	37.1	37.7	37.6	37.1	38.6	39.6	40.1	39.6	39.9
1986	38.6	37.7	37.0	37.5	37.4	37.7	38.2	38.0	39.6	39.5	40.2	40.2	39.9
1987		37.8	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.8	1.7	1.7	2.0	2.3	2.0	1.8	2.7	3.4	4.0	3.7	2.9
1984	2.3	1.6	2.0	2.3	2.6	2.1	2.0	1.6	2.3	2.8	3.1	2.7	2.2
1985	2.2	1.3	1.7	1.8	2.0	1.4	1.7	1.5	2.4	2.9	3.5	3.0	3.4
1986	2.5	2.0	1.8	1.9	1.7	1.9	2.1	2.1	3.1	3.4	3.5	3.4	2.8
1987		2.0	2.3										

SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.4	28.1	29.0	29.6	30.8	31.7	32.8	31.3	32.7	34.9	35.5	36.3	36.2
1984	37.3	36.0	36.5	37.5	37.5	37.9	37.9	37.3	36.4	37.7	37.3	37.4	38.3
1985	38.3	38.3	38.3	38.5	38.4	38.5	38.2	37.1	37.8	38.9	39.2	38.1	38.4
1986	39.1	38.1	38.0	38.8	38.5	38.4	38.9	36.5	38.6	40.6	40.5	41.5	40.4
1987		40.6	40.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.0	15.7	15.8	16.3	16.9	17.4	18.3	17.4	18.1	19.5	20.1	20.1	20.0
1984	19.9	19.6	20.1	20.4	20.2	20.5	20.4	19.9	19.0	19.8	19.5	19.6	20.1
1985	20.1	20.2	20.2	20.0	20.2	20.2	20.1	19.4	20.0	20.7	20.8	19.8	20.0
1986	20.4	19.9	19.9	20.0	20.2	20.0	20.3	19.0	20.4	21.4	21.3	21.6	20.9
1987		20.9	21.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	22.9	23.8	24.2	25.4	26.2	27.2	25.7	27.0	28.9	29.4	30.0	30.0
1984	30.8	29.9	30.1	31.0	31.0	31.1	31.2	30.6	29.8	31.1	30.7	31.0	31.7
1985	31.8	31.8	31.7	31.9	31.9	32.0	31.6	30.6	31.4	32.4	32.5	31.6	32.0
1986	32.8	31.7	31.6	32.5	32.3	32.3	32.8	30.3	32.3	34.3	34.3	35.2	34.0
1987		34.2	34.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	429.50	433.92	452.47	435.34	444.80	441.50	449.63	400.07	405.59	422.47	422.26	419.33	430.36
1984	428.28	432.00	408.00	406.78	419.33	418.40	438.65	404.40	435.74	439.74	437.42	425.14	467.67
1985	442.80	467.08	425.20	430.44	429.27	413.36	437.93	424.80	435.90	459.38	457.29	454.28	479.64
1986	470.20	475.90	455.33	471.50	467.31	470.09	474.60	429.66	464.22	487.52	460.50	478.92	493.91
1987		486.64	485.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.45	10.93	11.09	10.67	10.77	10.69	10.68	10.18	9.99	10.18	10.03	10.08	10.37
1984	10.32	10.46	10.00	9.97	10.08	10.18	10.37	10.11	10.35	10.47	10.39	10.42	11.03
1985	10.80	10.99	10.63	10.55	10.47	10.36	10.76	10.62	10.71	10.99	10.94	11.08	11.42
1986	11.33	11.44	11.16	11.28	11.37	11.41	11.30	10.85	11.35	11.58	11.15	11.43	11.54
1987		11.67	11.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.7	40.8	40.8	41.3	41.3	42.1	39.3	40.6	41.5	42.1	41.6	41.5
1984	41.5	41.3	40.8	40.8	41.6	41.1	42.3	40.0	42.1	42.0	42.1	40.8	42.4
1985	41.0	42.5	40.0	40.8	41.0	39.9	40.7	40.0	40.7	41.8	41.8	41.0	42.0
1986	41.5	41.6	40.8	41.8	41.1	41.2	42.0	39.6	40.9	42.1	41.3	41.9	42.8
1987		41.7	42.1										

SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.0	3.4	2.9	3.5	3.7	4.2	2.7	3.5	4.3	4.4	4.0	4.0
1984	4.1	4.1	3.0	3.3	4.3	3.9	4.9	2.6	5.0	4.7	4.5	4.0	5.4
1985	4.3	5.3	3.9	3.8	4.1	3.2	4.2	3.5	4.2	5.0	4.8	4.6	5.3
1986	5.3	5.0	4.3	5.0	5.1	5.2	5.6	3.8	5.3	6.0	4.8	5.6	7.1
1987		6.8	6.6										

SIC 26—PAPER AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	661.2	650.3	648.2	650.7	653.8	657.0	664.1	661.7	666.4	668.9	669.5	670.4	672.8
1984	680.9	671.2	673.4	676.1	676.6	678.8	689.2	685.7	688.7	682.8	683.8	682.1	682.2
1985	677.7	677.8	676.3	677.6	676.1	677.4	685.4	680.1	680.5	676.2	674.2	676.9	674.0
1986	674.3	670.1	667.9	669.2	669.3	671.2	680.9	674.3	674.8	676.8	678.2	678.8	679.7
1987		674.0	673.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.3	147.5	147.5	149.1	151.3	152.5	154.6	153.6	155.9	156.9	157.3	156.5	156.7
1984	161.1	155.8	156.8	157.6	158.7	160.5	164.1	163.6	164.9	162.9	163.3	162.5	162.2
1985	163.6	160.8	160.2	161.4	162.2	163.4	166.7	165.4	166.4	164.9	164.5	164.8	162.2
1986	163.5	160.5	160.2	161.4	162.0	162.9	165.6	164.6	164.9	165.2	165.4	164.9	164.8
1987		161.9	162.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	494.5	483.4	482.4	485.1	488.0	491.7	498.0	496.0	497.9	501.4	501.8	502.9	504.8
1984	511.6	503.5	505.4	508.3	508.8	510.4	519.2	515.2	517.1	512.7	513.3	512.6	512.6
1985	512.1	510.4	508.9	511.6	509.6	511.1	518.8	513.3	515.6	512.3	510.1	512.8	510.5
1986	511.4	507.2	505.8	507.2	507.4	509.3	517.4	510.6	511.4	513.5	514.3	515.6	517.2
1987		511.4	511.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	423.02	402.82	397.99	406.56	410.61	416.93	425.14	429.56	428.43	438.92	435.46	439.34	447.20
1984	448.67	439.62	437.15	436.39	441.18	441.87	447.38	453.41	449.16	456.13	453.41	460.71	465.84
1985	466.77	454.96	451.14	454.33	458.82	460.10	463.97	466.28	466.75	475.02	473.27	478.07	492.40
1986	482.98	480.68	474.96	480.00	474.22	479.45	481.43	486.06	483.41	485.14	484.88	489.12	500.09
1987		488.68	484.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.93	9.66	9.66	9.68	9.73	9.81	9.91	10.06	10.01	10.09	10.08	10.17	10.21
1984	10.41	10.20	10.19	10.22	10.26	10.30	10.38	10.52	10.47	10.51	10.52	10.64	10.66
1985	10.83	10.63	10.64	10.64	10.72	10.75	10.79	10.92	10.88	10.92	10.93	10.99	11.09
1986	11.18	11.05	11.02	11.06	11.08	11.15	11.17	11.33	11.19	11.23	11.25	11.27	11.34
1987		11.26	11.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	41.7	41.2	42.0	42.2	42.5	42.9	42.7	42.8	43.5	43.2	43.2	43.8
1984	43.1	43.1	42.9	42.7	43.0	42.9	43.1	43.1	42.9	43.4	43.1	43.3	43.7
1985	43.1	42.8	42.4	42.7	42.8	42.8	43.0	42.7	42.9	43.5	43.3	43.5	44.4
1986	43.2	43.5	43.1	43.4	42.8	43.0	43.1	42.9	43.2	43.2	43.1	43.4	44.1
1987		43.4	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.6	3.9	3.8	4.1	4.3	4.4	4.6	4.8	4.9	5.4	5.1	4.8	5.1
1984	4.9	4.9	4.7	4.8	4.7	4.8	4.9	5.2	4.9	5.3	5.0	5.0	5.0
1985	4.7	4.6	4.4	4.4	4.6	4.4	4.6	4.8	4.7	5.0	4.8	4.8	5.2
1986	4.8	4.8	4.6	4.7	4.6	4.6	4.6	5.0	4.9	5.1	4.9	5.0	5.2
1987		4.9	4.7										

See footnotes at end of tables.

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SIC 261,2,6—PAPER AND PULP MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	198.0	196.5	195.5	195.9	196.4	197.3	198.3	199.7	198.3	199.3	199.2	199.6	200.4
1984	200.0	199.3	198.0	199.0	199.1	200.1	203.2	203.1	202.1	198.2	198.5	199.4	199.7
1985	197.0	197.9	197.2	197.5	198.1	198.3	199.6	198.3	197.8	195.1	193.6	195.6	195.2
1986	195.2	195.3	193.9	193.9	193.8	194.9	198.5	195.1	194.8	195.2	194.8	195.4	196.2
1987		194.5	193.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.2	26.3	26.4	26.6	26.7	27.1	27.7	28.0	27.8	27.6	27.6	27.5	27.5
1984	27.8	27.4	27.0	27.0	27.1	27.6	28.8	29.0	29.1	27.7	27.7	27.7	27.7
1985	27.8	27.4	27.3	27.4	27.6	27.8	28.6	28.6	28.5	27.5	27.3	27.6	27.4
1986	27.8	27.4	27.2	27.2	27.4	27.6	28.7	28.5	28.4	27.9	27.7	27.7	27.9
1987		27.6	27.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	149.0	147.4	146.7	146.9	147.7	148.9	149.5	150.5	148.9	150.0	149.9	150.4	151.3
1984	150.6	150.7	149.7	150.3	150.8	151.3	153.7	153.4	152.4	148.3	148.1	149.2	149.2
1985	149.4	148.9	148.2	148.8	149.4	149.8	151.9	151.0	150.8	148.7	147.4	149.4	148.9
1986	149.3	149.5	148.3	148.5	148.7	149.6	152.4	149.1	148.7	148.8	148.7	149.3	149.9
1987		148.3	147.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	520.65	490.25	490.42	496.51	498.70	508.56	520.76	531.48	525.25	542.69	541.20	547.37	550.85
1984	559.35	542.70	541.63	538.01	546.43	549.45	557.55	568.16	560.54	574.40	570.60	579.08	584.50
1985	591.30	570.94	573.44	571.33	584.75	583.20	586.91	591.41	589.19	606.09	603.44	608.39	620.93
1986	615.62	601.65	599.85	605.23	602.56	612.91	612.91	628.81	613.31	622.88	625.14	626.44	638.48
1987		619.22	617.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.70	11.27	11.30	11.31	11.36	11.48	11.65	11.89	11.83	11.98	12.00	12.11	12.08
1984	12.43	12.06	12.09	12.09	12.17	12.21	12.39	12.57	12.54	12.68	12.68	12.84	12.79
1985	13.14	12.83	12.80	12.81	12.88	12.96	13.13	13.29	13.27	13.35	13.38	13.46	13.44
1986	13.62	13.37	13.33	13.39	13.42	13.53	13.56	13.82	13.69	13.75	13.80	13.89	13.88
1987		13.73	13.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.5	43.5	43.4	43.9	43.9	44.3	44.7	44.7	44.4	45.3	45.1	45.2	45.6
1984	45.0	45.0	44.8	44.5	44.9	45.0	45.0	45.2	44.7	45.3	45.0	45.1	45.7
1985	45.0	44.5	44.8	44.6	45.4	45.0	44.7	44.5	44.4	45.4	45.1	45.2	46.2
1986	45.2	45.0	45.0	45.2	44.9	45.3	45.2	45.5	44.8	45.3	45.3	45.1	46.0
1987		45.1	45.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.4	5.6	5.7	5.8	5.9	6.0	6.3	6.8	6.5	7.2	6.9	6.8	6.7
1984	6.7	6.8	6.6	6.6	6.6	6.6	6.7	7.2	6.6	7.0	6.7	6.6	6.6
1985	6.3	6.4	6.4	6.1	6.6	6.2	6.1	6.6	6.1	6.5	6.3	6.4	6.5
1986	6.5	6.3	6.3	6.3	6.4	6.5	6.2	7.0	6.6	6.7	6.6	6.6	6.6
1987		6.2	6.1										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.8	171.7	170.7	171.1	171.4	172.2	172.7	174.0	172.9	173.9	173.6	174.0	175.0
1984	175.5	174.5	173.2	174.2	174.4	175.6	178.2	178.3	177.7	173.9	174.7	175.6	175.9
1985	173.5	174.8	173.9	174.2	174.6	174.8	176.4	174.9	174.0	171.2	170.3	171.7	171.1
1986	170.9	171.5	170.1	170.0	169.9	170.7	173.9	170.5	170.2	170.7	170.4	170.8	171.7
1987		170.5	169.7										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.8	23.9	24.0	24.2	24.3	24.6	25.1	25.4	25.2	25.2	25.1	25.0	25.1
1984	25.4	25.0	24.6	24.6	24.7	25.2	26.3	26.5	26.6	25.3	25.3	25.2	25.2
1985	25.2	24.9	24.8	24.9	25.2	25.3	26.0	26.0	25.9	24.9	24.7	24.9	24.7
1986	25.1	24.7	24.6	24.6	24.7	24.9	25.9	25.7	25.6	25.1	24.9	24.9	25.0
1987		24.8	24.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	128.5	127.3	126.6	126.8	127.4	128.4	128.6	129.5	128.3	129.4	129.1	129.6	130.8
1984	130.7	130.6	129.6	130.2	130.7	131.4	133.2	133.1	132.4	128.5	128.8	129.9	130.1
1985	130.4	130.4	129.5	130.0	130.3	130.8	133.0	131.9	131.4	129.3	128.7	130.3	129.7
1986	129.9	130.4	129.1	129.2	129.5	130.2	132.6	129.6	129.1	129.4	129.4	129.9	130.5
1987		129.4	128.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	524.16	495.88	495.82	501.48	504.83	513.60	525.60	536.85	528.51	540.14	541.04	548.13	552.51
1984	563.19	543.46	544.95	539.66	549.77	548.23	560.93	573.40	566.19	577.49	574.94	583.08	588.90
1985	597.09	574.00	578.25	575.29	589.15	588.96	590.91	601.22	599.42	614.21	612.89	614.27	625.09
1986	621.98	605.70	603.90	609.30	607.50	617.89	617.89	632.93	620.10	629.74	630.63	634.24	645.41
1987		624.21	622.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.70	11.27	11.32	11.32	11.37	11.49	11.68	11.93	11.85	11.95	11.97	12.10	12.09
1984	12.46	12.05	12.11	12.10	12.19	12.21	12.41	12.63	12.61	12.72	12.72	12.90	12.83
1985	13.21	12.87	12.85	12.87	12.92	13.03	13.19	13.42	13.38	13.44	13.47	13.56	13.53
1986	13.70	13.46	13.42	13.48	13.50	13.61	13.64	13.88	13.78	13.81	13.86	13.97	13.97
1987		13.81	13.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.8	44.0	43.8	44.3	44.4	44.7	45.0	45.0	44.6	45.2	45.2	45.3	45.7
1984	45.2	45.1	45.0	44.6	45.1	44.9	45.2	45.4	44.9	45.4	45.2	45.2	45.9
1985	45.2	44.6	45.0	44.7	45.6	45.2	44.8	44.8	44.8	45.7	45.5	45.3	46.2
1986	45.4	45.0	45.0	45.2	45.0	45.4	45.3	45.6	45.0	45.6	45.5	45.4	46.2
1987		45.2	45.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.4	5.8	5.8	5.9	6.0	6.2	6.4	6.9	6.6	7.1	6.9	6.8	6.8
1984	6.8	6.8	6.6	6.6	6.6	6.5	6.8	7.3	6.7	7.0	6.8	6.8	6.7
1985	6.5	6.5	6.5	6.2	6.6	6.4	6.1	6.7	6.3	6.6	6.5	6.6	6.7
1986	6.6	6.5	6.4	6.4	6.5	6.6	6.3	7.0	6.7	6.9	6.7	6.8	6.8
1987		6.4	6.3										

SIC 263—PAPERBOARD MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.2	59.3	58.6	58.3	58.5	58.5	59.0	58.4	58.5	58.0	57.0	57.0	56.9
1984	57.2	57.4	57.5	57.4	56.6	57.2	58.1	57.8	57.7	57.1	56.6	56.3	56.6
1985	55.3	57.1	56.8	56.6	55.8	55.4	55.8	54.8	54.9	54.2	53.9	54.0	54.1
1986	53.3	53.8	53.6	53.3	53.0	53.1	54.0	53.8	52.5	53.0	53.1	53.2	53.4
1987		53.0	52.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	5.2	5.2	5.2	5.3	5.3	5.4	5.4	5.4	5.3	5.1	5.1	5.1
1984	5.3	5.2	5.2	5.3	5.2	5.3	5.5	5.6	5.5	5.3	5.2	5.3	5.3
1985	5.4	5.3	5.3	5.3	5.3	5.2	5.5	5.6	5.5	5.4	5.4	5.4	5.5
1986	5.4	5.4	5.2	5.3	5.3	5.4	5.6	5.7	5.5	5.3	5.5	5.5	5.5
1987		5.4	5.5										

See footnotes at end of tables.

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SIC 263—PAPERBOARD MILLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.5	45.1	44.7	44.5	44.6	44.8	45.1	44.7	44.9	44.6	43.8	43.8	43.8
1984	43.8	44.0	44.1	44.0	43.4	43.9	44.6	44.3	44.3	43.9	43.4	42.9	43.2
1985	42.4	43.9	43.5	43.4	42.8	42.6	42.7	41.8	42.2	41.6	41.3	41.4	41.6
1986	40.6	41.4	41.0	40.8	40.6	40.5	41.1	40.9	39.7	40.0	40.1	40.3	40.5
1987		40.3	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	525.57	497.46	488.99	503.22	512.89	516.09	517.37	536.28	534.69	550.36	538.02	560.45	557.29
1984	575.46	558.84	554.02	554.55	571.71	567.04	572.32	594.93	579.47	585.20	590.96	596.75	585.65
1985	599.76	586.91	586.53	587.41	596.72	597.96	587.25	602.25	588.38	602.75	613.66	625.35	625.67
1986	619.31	625.57	610.94	620.93	620.83	616.52	610.21	625.87	611.89	616.88	622.06	617.84	631.98
1987		613.87	616.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.11	11.65	11.56	11.73	11.90	12.03	12.06	12.30	12.32	12.34	12.34	12.51	12.58
1984	12.99	12.53	12.62	12.69	12.79	12.80	12.89	13.25	13.14	13.21	13.31	13.35	13.25
1985	13.60	13.13	13.30	13.32	13.47	13.59	13.50	13.75	13.62	13.73	13.79	13.99	14.06
1986	13.98	13.84	13.76	13.86	13.92	13.98	13.90	14.16	13.97	14.02	14.17	14.01	14.17
1987		13.92	14.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	42.7	42.3	42.9	43.1	42.9	42.9	43.6	43.4	44.6	43.6	44.8	44.3
1984	44.3	44.6	43.9	43.7	44.7	44.3	44.4	44.9	44.1	44.3	44.4	44.7	44.2
1985	44.1	44.7	44.1	44.1	44.3	44.0	43.5	43.8	43.2	43.9	44.5	44.7	44.5
1986	44.3	45.2	44.4	44.8	44.6	44.1	43.9	44.2	43.8	44.0	43.9	44.1	44.6
1987		44.1	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.9	6.0	6.2	6.7	7.0	6.7	6.6	7.2	7.0	7.7	7.0	7.1	7.3
1984	7.5	7.2	7.0	7.3	7.2	7.6	7.5	8.5	7.5	7.7	7.8	8.0	7.2
1985	6.9	6.9	7.1	6.8	7.3	7.2	6.5	7.0	6.4	6.7	6.9	6.9	7.0
1986	6.9	7.2	6.7	6.6	6.9	6.9	6.7	7.5	6.5	6.8	7.0	6.6	7.1
1987		7.0	7.1										

SIC 264—MISC. CONVERTED PAPER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.4	208.2	208.5	210.0	211.7	212.6	215.4	213.8	217.0	217.4	218.8	218.3	220.5
1984	226.5	220.9	223.6	224.5	225.2	225.0	228.6	227.8	230.7	228.5	228.6	227.5	227.5
1985	228.5	226.0	226.3	227.4	226.8	227.6	230.8	230.6	230.5	229.1	228.9	229.5	228.3
1986	229.5	226.4	226.5	227.5	227.2	228.1	231.3	230.7	231.2	231.2	231.5	231.3	231.2
1987		229.4	230.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.7	72.9	73.2	74.1	75.1	75.5	76.3	75.5	76.8	77.1	77.5	76.6	77.6
1984	81.1	77.4	78.6	79.3	80.2	80.7	82.3	82.4	83.1	82.3	82.4	82.2	82.0
1985	83.9	82.0	81.9	83.1	83.4	83.7	85.0	84.9	85.5	84.7	84.6	85.0	83.1
1986	84.2	82.4	82.9	83.7	83.6	84.4	85.2	84.7	84.7	85.2	84.8	84.5	84.2
1987		82.7	82.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	155.8	150.7	151.3	152.8	154.1	154.9	157.6	156.3	157.1	157.7	158.5	158.4	160.0
1984	165.4	160.5	162.6	164.1	164.0	164.0	167.2	166.1	167.7	166.7	167.2	167.1	167.3
1985	168.0	166.2	166.4	168.2	166.8	167.3	169.8	168.8	169.7	168.4	168.0	168.7	167.5
1986	169.2	165.5	166.1	167.2	167.0	167.8	170.9	169.9	170.6	171.2	170.8	171.3	171.9
1987		169.8	171.3										

SIC 264—MISC. CONVERTED PAPER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	361.47	347.24	343.88	351.05	351.44	353.50	363.66	362.20	365.71	371.23	369.05	371.07	383.83
1984	379.05	376.26	374.05	374.82	373.15	369.90	373.01	378.07	378.14	381.63	383.31	387.99	397.54
1985	390.93	387.90	380.18	382.95	383.78	385.12	389.76	389.38	393.64	395.93	394.90	400.44	414.47
1986	403.08	404.18	399.42	401.74	396.33	399.90	403.08	400.61	405.84	401.44	401.86	409.89	419.01
1987		417.91	413.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.71	8.49	8.47	8.50	8.53	8.58	8.70	8.77	8.77	8.86	8.85	8.92	9.01
1984	9.09	8.98	8.97	9.01	8.97	9.00	9.01	9.11	9.09	9.13	9.17	9.26	9.31
1985	9.33	9.28	9.25	9.25	9.27	9.28	9.28	9.36	9.35	9.36	9.38	9.40	9.55
1986	9.62	9.51	9.51	9.52	9.55	9.59	9.62	9.70	9.64	9.65	9.66	9.69	9.79
1987		9.81	9.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.9	40.6	41.3	41.2	41.2	41.8	41.3	41.7	41.9	41.7	41.6	42.6
1984	41.7	41.9	41.7	41.6	41.6	41.1	41.4	41.5	41.6	41.8	41.8	41.9	42.7
1985	41.9	41.8	41.1	41.4	41.4	41.5	42.0	41.6	42.1	42.3	42.1	42.6	43.4
1986	41.9	42.5	42.0	42.2	41.5	41.7	41.9	41.3	42.1	41.6	41.6	42.3	42.8
1987		42.6	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.6	2.6	2.7	2.8	2.8	3.1	3.0	3.3	3.5	3.4	3.1	3.6
1984	3.2	3.3	3.1	3.1	3.0	2.9	2.9	3.2	3.2	3.5	3.4	3.4	3.6
1985	3.3	3.3	2.9	3.0	2.9	2.8	3.1	3.1	3.4	3.6	3.4	3.5	3.8
1986	3.4	3.5	3.4	3.4	3.1	3.1	3.3	3.4	3.5	3.6	3.4	3.7	3.9
1987		3.9	3.6										

SIC 2641—PAPER COATING AND GLAZING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.4	54.4	54.2	54.1	54.5	54.7	56.0	55.4	56.1	56.0	56.1	56.4	56.7
1984	58.2	56.8	57.3	57.3	57.4	57.5	58.9	58.5	59.0	58.6	58.8	58.8	59.4
1985	58.4	58.5	58.5	58.3	58.1	58.3	59.1	59.1	58.8	58.2	57.9	58.0	58.4
1986	57.8	57.8	57.6	57.3	57.4	57.5	58.1	58.1	57.6	58.2	58.1	57.9	58.2
1987		58.1	58.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.6	34.4	34.2	34.4	34.8	35.1	36.3	35.6	36.3	36.3	36.2	36.9	37.2
1984	37.8	37.0	37.3	37.4	37.2	37.2	38.3	38.0	38.3	37.8	38.2	38.2	38.5
1985	37.0	37.6	37.4	37.3	36.9	37.0	37.7	37.1	37.2	36.4	36.1	36.2	36.6
1986	36.2	36.2	36.0	35.6	35.8	35.9	36.4	36.3	35.9	36.3	36.2	36.4	37.2
1987		36.4	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.60	406.83	400.79	408.96	411.40	413.88	419.25	423.12	424.15	438.33	421.84	434.26	443.39
1984	443.04	436.29	434.69	438.35	440.91	432.01	436.58	435.93	441.15	441.41	452.19	455.17	466.03
1985	460.74	454.74	455.17	456.00	452.41	449.23	459.65	453.47	460.53	467.64	460.31	469.57	483.52
1986	470.61	466.55	469.37	471.98	466.75	469.56	473.06	470.37	469.13	465.36	471.37	477.91	482.80
1987		491.70	486.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.85	9.55	9.52	9.60	9.68	9.67	9.75	9.84	9.91	10.17	10.02	10.17	10.24
1984	10.40	10.17	10.18	10.29	10.35	10.36	10.37	10.33	10.38	10.46	10.59	10.61	10.64
1985	10.69	10.60	10.61	10.58	10.62	10.62	10.64	10.62	10.71	10.80	10.78	10.77	10.89
1986	10.97	10.85	10.84	10.85	10.88	10.92	10.85	10.99	10.91	11.08	11.17	11.14	11.15
1987		11.00	11.01										

See footnotes at end of tables.

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SIC 2641—PAPER COATING AND GLAZING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	42.6	42.1	42.6	42.5	42.8	43.0	43.0	42.8	43.1	42.1	42.7	43.3
1984	42.6	42.9	42.7	42.6	42.6	41.7	42.1	42.2	42.5	42.2	42.7	42.9	43.8
1985	43.1	42.9	42.9	43.1	42.6	42.3	43.2	42.7	43.0	43.3	42.7	43.6	44.4
1986	42.9	43.0	43.3	43.5	42.9	43.0	43.6	42.8	43.0	42.0	42.2	42.9	43.3
1987		44.7	44.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.4	2.3	2.6	2.8	2.7	3.1	3.3	3.2	3.6	3.1	3.4	3.9
1984	3.1	3.4	3.2	3.3	3.2	3.0	2.7	3.1	3.0	2.9	2.8	3.2	3.4
1985	3.1	3.0	3.0	3.2	2.6	2.5	3.0	2.9	3.1	3.3	2.9	3.3	3.7
1986	3.3	3.0	3.4	3.3	3.2	3.3	3.4	3.3	3.0	3.1	3.0	3.4	4.0
1987		4.3	4.0										

SIC 2642—ENVELOPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	24.6	24.4	24.5	24.5	24.3	24.6	24.1	24.5	25.0	25.3	25.3	25.8
1984	25.9	25.9	25.9	26.0	25.9	25.8	26.1	25.2	25.7	26.0	26.2	26.3	26.3
1985	26.3	26.3	26.4	26.5	26.1	26.2	26.5	25.8	26.2	26.4	26.4	26.7	26.2
1986	26.6	26.7	26.6	26.6	26.5	26.6	26.6	26.0	26.3	26.5	26.7	26.8	26.8
1987		27.0	27.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.2	19.1	19.0	19.0	19.0	18.7	19.0	18.7	19.0	19.4	19.5	19.7	20.1
1984	20.1	20.0	20.1	20.2	20.2	20.0	20.3	19.4	19.9	20.1	20.2	20.4	20.5
1985	20.2	20.5	20.6	20.7	20.3	20.3	20.0	19.5	19.9	20.1	20.2	20.4	20.1
1986	20.6	20.4	20.4	20.5	20.4	20.5	20.6	20.1	20.4	20.8	20.8	21.0	21.1
1987		21.3	21.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.21	318.74	308.90	317.18	318.79	315.97	320.80	315.51	323.21	324.41	332.92	336.20	346.06
1984	342.37	335.36	338.66	334.09	334.14	339.07	339.07	334.89	340.72	348.61	349.00	354.89	362.08
1985	356.55	358.28	351.94	354.06	352.31	350.17	348.88	349.57	357.76	361.20	359.54	363.38	376.27
1986	367.50	365.08	360.40	362.94	359.87	360.18	360.59	355.92	371.32	375.62	369.93	378.25	385.48
1987		382.20	379.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.04	7.87	7.84	7.89	7.93	8.04	8.04	8.09	8.06	8.09	8.20	8.20	8.22
1984	8.31	8.26	8.22	8.29	8.23	8.27	8.27	8.31	8.21	8.36	8.43	8.47	8.44
1985	8.53	8.47	8.46	8.45	8.51	8.52	8.53	8.61	8.60	8.60	8.52	8.51	8.63
1986	8.75	8.53	8.52	8.56	8.63	8.70	8.71	8.81	8.82	8.88	8.85	8.90	9.07
1987		9.10	9.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.5	39.4	40.2	40.2	39.3	39.9	39.0	40.1	40.1	40.6	41.0	42.1
1984	41.2	40.6	41.2	40.3	40.6	41.0	41.0	40.3	41.5	41.7	41.4	41.9	42.9
1985	41.8	42.3	41.6	41.9	41.4	41.1	40.9	40.6	41.6	42.0	42.2	42.7	43.6
1986	42.0	42.8	42.3	42.4	41.7	41.4	41.4	40.4	42.1	42.3	41.8	42.5	42.5
1987		42.0	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	1.9	2.1	2.1	2.1	2.1	2.0	3.0	3.0	3.2	3.2	3.7
1984	3.2	3.2	3.3	3.0	2.8	2.7	2.9	3.0	3.0	3.6	3.5	3.7	4.1
1985	3.3	3.9	3.2	3.2	3.0	2.7	2.8	2.7	3.5	3.7	3.5	3.5	4.0
1986	3.2	3.5	3.3	3.2	2.9	2.6	2.8	2.8	3.5	3.6	3.3	3.4	3.5
1987		3.4	3.1										

SIC 2643—BAGS, EXCEPT TEXTILE BAGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	47.6	47.1	46.9	47.3	46.9	47.2	47.1	47.7	48.5	49.1	49.1	49.7
1984	50.5	50.0	50.3	50.4	50.1	50.1	50.6	50.2	50.7	51.0	51.2	50.9	50.8
1985	50.0	50.7	50.2	49.9	50.2	49.9	49.9	49.4	49.6	50.0	50.1	50.2	50.4
1986	51.1	50.7	50.8	50.8	50.5	50.3	50.6	50.5	51.1	51.6	52.0	52.2	52.6
1987		52.3	52.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.2	37.1	36.6	36.4	36.5	36.3	36.7	36.4	37.1	37.7	38.4	38.3	38.8
1984	39.4	38.9	39.1	39.3	38.9	38.9	39.3	39.1	39.5	39.9	40.1	39.9	39.9
1985	39.2	39.7	39.4	39.2	39.2	38.9	39.1	38.6	39.0	39.4	39.3	39.4	39.6
1986	40.2	39.9	39.9	39.9	39.5	39.2	39.6	39.5	40.3	40.8	41.0	41.4	41.7
1987		41.5	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.02	322.67	321.91	322.36	322.38	327.62	336.18	341.52	350.24	349.80	354.01	351.07	364.10
1984	362.09	358.69	355.74	354.46	354.47	355.31	357.01	365.03	363.76	368.88	362.06	371.94	378.00
1985	373.97	368.88	352.23	358.48	360.96	364.00	376.51	375.62	380.49	378.81	383.56	384.91	397.78
1986	378.42	387.54	374.17	374.67	373.19	370.31	375.23	377.57	379.26	380.75	377.69	380.75	391.90
1987		390.10	378.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.13	7.87	7.89	7.94	7.96	8.03	8.14	8.19	8.28	8.25	8.31	8.28	8.37
1984	8.56	8.42	8.41	8.48	8.46	8.48	8.46	8.65	8.62	8.70	8.60	8.67	8.75
1985	8.82	8.70	8.57	8.68	8.74	8.75	8.88	8.88	8.89	8.83	8.92	8.91	9.02
1986	9.01	8.95	8.93	9.05	9.08	9.01	9.02	9.12	9.03	8.98	8.95	8.98	9.03
1987		9.03	9.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.0	40.8	40.6	40.5	40.8	41.3	41.7	42.3	42.4	42.6	42.4	43.5
1984	42.3	42.6	42.3	41.8	41.9	41.9	42.2	42.2	42.2	42.4	42.1	42.9	43.2
1985	42.4	42.4	41.1	41.3	41.3	41.6	42.4	42.3	42.8	42.9	43.0	43.2	44.1
1986	42.0	43.3	41.9	41.4	41.1	41.1	41.6	41.4	42.0	42.4	42.2	42.4	43.4
1987		43.2	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.0	3.0	2.6	2.7	2.7	2.9	3.2	3.8	3.8	3.8	3.4	4.2
1984	3.7	3.7	3.4	3.3	3.5	3.4	3.4	3.9	3.8	4.1	3.8	3.9	4.1
1985	3.8	3.7	3.1	3.2	3.1	3.1	3.7	3.7	4.0	4.2	4.3	4.4	4.5
1986	3.9	4.2	3.7	3.5	3.4	3.5	3.6	3.9	4.2	4.4	4.2	4.3	4.4
1987		4.3	3.9										

SIC 265—PAPERBOARD CONTAINERS AND BOXES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.6	186.3	185.6	186.5	187.2	188.6	191.4	189.8	192.6	194.2	194.5	195.5	195.0
1984	197.2	193.6	194.3	195.2	195.7	196.5	199.3	197.0	198.2	199.0	200.1	198.9	198.4
1985	196.9	196.8	196.0	196.1	195.4	196.1	199.2	196.4	197.3	197.8	197.8	197.8	196.4
1986	196.3	194.6	193.9	194.5	195.3	195.1	197.1	194.7	196.3	197.4	198.8	198.9	198.9
1987		197.1	196.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.1	43.1	42.7	43.2	44.2	44.6	45.2	44.7	45.9	46.9	47.1	47.3	46.5
1984	46.9	45.8	46.0	46.0	46.2	46.9	47.5	46.6	47.2	47.6	48.0	47.3	47.2
1985	46.5	46.1	45.7	45.6	45.9	46.7	47.6	46.3	46.9	47.3	47.2	46.8	46.2
1986	46.1	45.3	44.9	45.2	45.7	45.5	46.1	45.7	46.3	46.8	47.4	47.2	47.2
1987		46.2	46.1										

See footnotes at end of tables.

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SIC 265—PAPERBOARD CONTAINERS AND BOXES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	145.1	140.2	139.7	140.9	141.6	143.1	145.8	144.5	147.0	149.1	149.6	150.3	149.7
1984	151.8	148.3	149.0	149.9	150.6	151.2	153.7	151.4	152.7	153.8	154.6	153.4	152.9
1985	152.3	151.4	150.8	151.2	150.6	151.4	154.4	151.7	152.9	153.6	153.4	153.3	152.5
1986	152.4	150.8	150.4	150.7	151.1	151.4	153.0	150.7	152.4	153.5	154.7	154.7	154.9
1987		153.0	152.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	358.62	338.92	328.38	340.98	350.20	356.95	365.47	361.54	364.59	372.81	371.94	368.46	375.38
1984	377.32	368.38	365.37	367.88	371.74	375.16	380.84	379.43	377.69	386.14	379.01	384.63	391.62
1985	389.00	377.87	371.54	379.13	378.81	381.47	391.28	389.99	393.39	399.32	396.18	396.53	415.07
1986	405.34	405.74	398.27	405.03	396.68	399.31	402.90	402.53	410.88	412.27	405.34	410.35	421.08
1987		409.39	402.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.60	8.41	8.42	8.44	8.50	8.56	8.64	8.67	8.66	8.67	8.67	8.69	8.75
1984	8.92	8.75	8.72	8.78	8.83	8.89	8.94	8.97	8.95	8.98	8.96	9.05	9.15
1985	9.24	9.04	9.04	9.07	9.15	9.17	9.25	9.33	9.30	9.33	9.30	9.33	9.52
1986	9.56	9.48	9.46	9.53	9.49	9.53	9.57	9.63	9.60	9.61	9.56	9.61	9.68
1987		9.61	9.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	40.3	39.0	40.4	41.2	41.7	42.3	41.7	42.1	43.0	42.9	42.4	42.9
1984	42.3	42.1	41.9	41.9	42.1	42.2	42.6	42.3	42.2	43.0	42.3	42.5	42.8
1985	42.1	41.8	41.1	41.8	41.4	41.6	42.3	41.8	42.3	42.8	42.6	42.5	43.6
1986	42.4	42.8	42.1	42.5	41.8	41.9	42.1	41.8	42.8	42.9	42.4	42.7	43.5
1987		42.6	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	2.8	2.5	3.1	3.4	3.6	4.0	4.0	4.3	4.9	4.6	4.1	4.3
1984	4.2	3.9	3.8	4.0	3.9	4.0	4.4	4.4	4.4	4.9	4.4	4.4	4.2
1985	4.1	3.7	3.4	3.7	3.7	3.6	4.1	4.2	4.3	4.7	4.4	4.2	4.8
1986	4.2	4.0	3.7	4.0	3.8	3.8	4.0	4.3	4.5	4.7	4.3	4.4	4.8
1987		4.3	3.9										

SIC 2651—FOLDING PAPERBOARD BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	40.8	40.1	39.6	39.7	39.8	40.1	40.9	40.8	41.2	41.7	41.9	41.8	42.1
1984	42.7	41.5	41.7	42.2	42.7	43.0	43.3	42.2	42.5	43.0	43.3	43.3	43.2
1985	42.9	42.7	42.3	42.5	42.5	42.6	43.1	42.6	43.0	43.8	43.5	43.6	43.1
1986	42.4	42.3	42.0	42.4	42.5	42.4	42.7	41.7	41.9	42.7	42.7	42.8	42.6
1987		42.4	42.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.8	31.0	30.7	31.0	31.0	31.2	31.9	31.9	32.0	32.8	32.8	32.6	32.8
1984	33.5	32.2	32.4	32.9	33.5	33.8	34.1	32.9	33.4	33.9	34.1	34.1	34.1
1985	33.9	33.8	33.2	33.5	33.4	33.6	34.1	33.4	34.0	34.9	34.6	34.6	34.2
1986	33.6	33.4	33.2	33.6	33.6	33.7	34.0	33.0	33.2	34.0	34.1	34.0	33.9
1987		33.5	33.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	367.69	348.94	339.30	350.21	358.63	368.46	371.01	372.32	367.63	370.77	370.44	383.02	404.95
1984	392.90	380.33	381.18	383.66	382.75	391.00	396.89	395.17	395.90	392.41	393.76	408.10	416.75
1985	400.37	386.32	380.79	389.34	389.38	393.01	400.03	402.41	401.63	404.04	408.21	409.49	437.80
1986	417.22	408.53	408.39	425.52	413.98	413.13	414.12	412.41	414.54	415.94	419.44	422.44	440.32
1987		423.73	417.42										

SIC 2651—FOLDING PAPERBOARD BOXES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.86	8.68	8.70	8.69	8.79	8.90	8.94	8.95	8.88	8.87	8.82	8.97	9.10
1984	9.18	8.97	8.99	9.07	9.07	9.20	9.23	9.19	9.25	9.19	9.20	9.36	9.45
1985	9.51	9.22	9.22	9.27	9.36	9.47	9.57	9.65	9.54	9.62	9.56	9.59	9.95
1986	9.84	9.75	9.77	9.85	9.81	9.86	9.86	9.89	9.80	9.81	9.80	9.87	10.03
1987		9.97	10.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.2	39.0	40.3	40.8	41.4	41.5	41.6	41.4	41.8	42.0	42.7	44.5
1984	42.8	42.4	42.4	42.3	42.2	42.5	43.0	43.0	42.8	42.7	42.8	43.6	44.1
1985	42.1	41.9	41.3	42.0	41.6	41.5	41.8	41.7	42.1	42.0	42.7	42.7	44.0
1986	42.4	41.9	41.8	43.2	42.2	41.9	42.0	41.7	42.3	42.4	42.8	42.8	43.9
1987		42.5	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.5	2.2	2.9	2.9	3.4	3.5	3.6	3.6	3.9	3.8	3.8	5.1
1984	4.3	4.0	3.9	4.0	3.6	4.1	4.4	4.7	4.3	4.4	4.4	5.0	4.5
1985	3.9	3.4	3.3	3.5	3.5	3.5	3.8	3.8	3.8	4.2	4.4	4.3	4.9
1986	4.0	3.6	3.5	4.4	3.7	3.5	3.6	3.8	4.0	4.1	4.2	4.3	4.9
1987		4.2	4.0										

SIC 2653—CORRUGATED AND SOLID FIBER BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	98.3	97.1	96.9	96.8	96.7	97.1	98.5	97.4	98.9	99.4	99.9	100.5	100.5
1984	102.0	100.1	100.4	100.8	101.0	101.1	102.9	102.5	102.6	102.6	103.4	103.4	103.7
1985	103.5	103.3	103.2	103.1	102.6	102.7	104.0	102.9	103.5	103.7	104.1	104.5	104.1
1986	104.6	104.1	104.0	104.3	104.2	103.8	104.6	103.3	104.6	104.8	105.7	105.9	106.1
1987		104.9	104.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.0	71.5	71.3	71.4	71.3	71.7	73.1	72.1	73.6	74.3	74.7	75.2	75.2
1984	76.6	75.0	75.2	75.6	75.7	75.8	77.3	76.8	77.0	77.2	77.9	77.9	78.0
1985	78.1	77.6	77.7	77.6	77.2	77.4	78.6	77.8	78.3	78.5	78.8	79.1	79.0
1986	79.1	78.9	78.8	79.0	78.7	78.5	79.0	77.8	79.1	79.4	79.9	80.2	80.4
1987		79.7	79.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	378.71	349.46	340.34	355.83	367.08	373.97	385.75	382.97	392.86	405.90	401.84	390.60	391.43
1984	396.03	388.76	386.57	387.82	389.48	391.62	398.24	396.18	398.04	413.76	401.33	401.04	402.05
1985	406.50	396.95	386.57	394.99	393.23	398.37	409.27	405.42	415.58	425.12	416.73	412.80	424.86
1986	425.64	423.26	415.59	419.68	415.47	419.44	424.54	424.15	437.47	439.46	426.51	428.79	431.64
1987		427.17	416.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.65	8.66	8.70	8.74	8.82	8.95	8.99	8.99	9.04	9.03	9.00	9.04
1984	9.21	9.02	8.99	9.04	9.10	9.15	9.24	9.30	9.30	9.34	9.29	9.37	9.35
1985	9.52	9.34	9.36	9.36	9.43	9.44	9.54	9.63	9.62	9.64	9.58	9.60	9.70
1986	9.83	9.73	9.71	9.76	9.73	9.80	9.85	9.91	9.92	9.92	9.85	9.88	9.90
1987		9.82	9.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	40.4	39.3	40.9	42.0	42.4	43.1	42.6	43.7	44.9	44.5	43.4	43.3
1984	43.0	43.1	43.0	42.9	42.8	42.8	43.1	42.6	42.8	44.3	43.2	42.8	43.0
1985	42.7	42.5	41.3	42.2	41.7	42.2	42.9	42.1	43.2	44.1	43.5	43.0	43.8
1986	43.3	43.5	42.8	43.0	42.7	42.8	43.1	42.8	44.1	44.3	43.3	43.4	43.6
1987		43.5	42.6										

See footnotes at end of tables.

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SIC 2653—CORRUGATED AND SOLID FIBER BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.5	3.3	3.0	3.5	3.9	4.1	4.6	4.7	5.3	6.2	5.7	4.8	4.7
1984	4.8	4.5	4.6	4.7	4.4	4.4	4.8	4.8	5.0	5.9	5.1	4.7	4.4
1985	4.4	4.3	3.6	4.0	4.0	3.9	4.2	4.4	4.8	5.4	4.9	4.5	4.9
1986	4.5	4.3	4.0	4.1	4.0	4.0	4.3	4.6	4.9	5.4	4.8	4.6	4.9
1987		4.7	4.2										

SIC 2654—SANITARY FOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

1983	23.4	22.4	22.3	22.5	23.1	23.5	24.0	23.9	24.0	24.0	23.6	23.8	23.7
1984	24.1	23.8	24.1	24.4	24.2	24.4	24.9	24.8	24.6	24.3	24.0	23.2	23.0
1985	23.3	23.1	23.3	23.5	23.5	23.9	24.3	24.1	23.7	22.9	22.8	22.5	22.3
1986	22.4	22.0	21.9	21.9	22.1	22.4	22.9	23.0	22.6	22.5	22.4	22.3	22.3
1987		22.5	22.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.0	18.0	17.8	18.0	18.6	19.0	19.5	19.4	19.4	19.4	19.5	19.6	19.5
1984	19.9	19.5	19.8	20.1	20.0	20.1	20.6	20.6	20.4	20.1	19.8	19.0	18.9
1985	19.4	18.9	19.2	19.4	19.4	19.9	20.4	20.2	19.9	19.1	19.0	18.8	18.5
1986	18.9	18.4	18.4	18.3	18.5	18.9	19.4	19.5	19.2	19.0	19.1	19.1	19.1
1987		19.2	19.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	344.84	330.05	318.80	326.02	338.66	350.65	358.92	350.99	347.34	352.30	351.53	355.73	356.58
1984	363.34	348.61	337.00	345.69	361.25	367.64	374.11	364.65	362.90	361.96	354.65	373.93	408.41
1985	380.92	370.52	362.06	373.22	372.12	376.16	392.04	378.81	375.66	374.64	376.97	390.96	424.97
1986	378.02	397.11	378.96	378.71	355.12	363.77	367.20	362.21	381.61	373.18	366.17	383.64	427.33
1987		374.95	375.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.23	8.05	7.99	8.03	8.22	8.27	8.27	8.22	8.27	8.27	8.33	8.37	8.39
1984	8.61	8.34	8.28	8.35	8.52	8.63	8.62	8.58	8.62	8.68	8.65	8.84	9.24
1985	8.90	8.78	8.60	8.72	8.86	8.83	8.91	8.83	8.86	8.92	9.04	9.05	9.34
1986	9.22	9.15	8.98	9.06	9.20	9.14	9.18	9.24	9.24	9.26	9.27	9.38	9.56
1987		9.19	9.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	41.0	39.9	40.6	41.2	42.4	43.4	42.7	42.0	42.6	42.2	42.5	42.5
1984	42.2	41.8	40.7	41.4	42.4	42.6	43.4	42.5	42.1	41.7	41.0	42.3	44.2
1985	42.8	42.2	42.1	42.8	42.0	42.6	44.0	42.9	42.4	42.0	41.7	43.2	45.5
1986	41.0	43.4	42.2	41.8	38.6	39.8	40.0	39.2	41.3	40.3	39.5	40.9	44.7
1987		40.8	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.1	2.1	2.7	3.4	3.8	4.2	4.2	3.8	4.3	3.8	3.3	3.5
1984	4.0	3.1	2.7	3.1	3.9	4.3	4.9	5.1	4.7	4.5	3.7	3.7	4.9
1985	4.7	3.8	3.7	4.2	4.3	4.5	5.6	5.9	4.8	4.6	4.3	4.1	6.4
1986	4.5	4.4	4.1	3.9	4.2	4.6	5.0	5.0	5.0	4.6	3.9	4.2	5.0
1987		3.7	3.8										

SIC 27—PRINTING AND PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

1983	1,298.8	1,274.0	1,274.7	1,281.9	1,286.3	1,288.4	1,296.1	1,293.2	1,300.7	1,307.3	1,316.0	1,328.5	1,338.6
1984	1,376.4	1,335.8	1,343.2	1,353.7	1,362.0	1,367.9	1,377.1	1,376.2	1,384.5	1,391.2	1,399.1	1,410.8	1,414.8
1985	1,427.8	1,412.5	1,416.0	1,423.3	1,424.4	1,423.9	1,428.5	1,426.2	1,429.2	1,426.0	1,431.6	1,444.6	1,447.4
1986	1,457.1	1,439.3	1,443.5	1,446.7	1,450.0	1,450.1	1,456.2	1,454.2	1,457.4	1,460.2	1,468.8	1,477.7	1,481.6
1987		1,477.0	1,482.0										

See footnotes at end of tables.

SIC 27—PRINTING AND PUBLISHING (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	531.1	517.0	518.5	522.1	525.5	526.5	529.8	528.9	532.3	536.0	540.2	545.3	550.6
1984	571.8	550.0	554.2	560.1	565.1	568.5	573.7	572.3	575.9	579.6	583.5	587.9	590.3
1985	601.3	589.4	591.8	596.8	599.5	599.9	602.4	602.1	602.0	604.5	604.5	610.5	611.8
1986	618.6	607.9	610.8	612.4	613.7	614.1	617.6	617.6	618.9	621.5	626.3	630.0	632.0
1987		630.6	633.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	711.8	696.3	698.6	701.3	705.8	706.1	708.5	704.2	710.9	716.6	722.3	732.2	738.3
1984	758.3	734.7	738.9	746.0	752.1	754.5	758.3	755.8	761.7	767.1	771.8	778.4	780.1
1985	788.9	777.4	783.1	787.6	788.9	787.8	788.3	784.9	789.1	788.1	789.3	798.4	803.4
1986	817.3	796.7	801.1	804.9	819.2	817.2	819.1	815.7	818.3	820.7	826.0	831.8	836.8
1987		830.6	831.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	342.54	332.42	330.46	338.25	337.35	337.19	338.47	340.88	344.20	351.12	351.12	353.19	357.12
1984	356.64	348.00	350.06	353.40	353.78	353.61	350.43	354.00	359.10	363.86	359.86	365.96	368.26
1985	367.04	360.00	358.83	364.01	360.75	358.83	359.20	361.44	370.88	374.74	371.64	375.51	384.90
1986	379.62	371.72	371.11	377.19	374.83	375.73	372.62	376.25	381.76	387.60	384.43	387.21	392.81
1987		381.26	384.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.11	8.96	8.98	9.02	9.02	9.04	9.05	9.09	9.13	9.24	9.24	9.27	9.30
1984	9.41	9.28	9.31	9.30	9.31	9.33	9.32	9.39	9.45	9.55	9.52	9.58	9.59
1985	9.71	9.60	9.62	9.63	9.62	9.62	9.63	9.69	9.76	9.81	9.78	9.83	9.92
1986	9.99	9.86	9.87	9.90	9.89	9.94	9.91	9.98	10.02	10.12	10.09	10.11	10.15
1987		10.14	10.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	37.1	36.8	37.5	37.4	37.3	37.4	37.5	37.7	38.0	38.0	38.1	38.4
1984	37.9	37.5	37.6	38.0	38.0	37.9	37.6	37.7	38.0	38.1	37.8	38.2	38.4
1985	37.8	37.5	37.3	37.8	37.5	37.3	37.3	37.3	38.0	38.2	38.0	38.2	38.8
1986	38.0	37.7	37.6	38.1	37.9	37.8	37.6	37.7	38.1	38.3	38.1	38.3	38.7
1987		37.6	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.2	2.1	2.4	2.4	2.3	2.3	2.5	2.8	3.1	3.0	2.9	3.0
1984	2.8	2.5	2.6	2.9	2.8	2.7	2.5	2.6	2.9	3.2	3.0	3.1	2.9
1985	2.7	2.5	2.6	2.7	2.5	2.3	2.3	2.4	2.9	3.1	2.9	3.0	3.3
1986	2.9	2.6	2.7	3.0	2.7	2.6	2.4	2.6	3.0	3.3	3.1	3.1	3.1
1987		2.7	2.8										

SIC 271—NEWSPAPERS

ALL EMPLOYEES—IN THOUSANDS

1983	426.3	419.5	419.5	421.4	422.0	423.9	427.2	425.1	426.8	429.3	430.8	434.0	436.1
1984	440.0	432.3	433.8	434.9	435.9	436.5	440.4	440.4	440.9	442.2	444.5	448.9	449.1
1985	450.5	446.5	447.2	447.8	447.3	449.0	450.9	450.2	450.6	447.8	451.5	457.7	459.1
1986	457.5	454.2	454.5	454.3	454.5	455.3	458.4	457.6	457.0	458.0	460.8	462.8	462.5
1987		457.6	457.7										

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SIC 271—NEWSPAPERS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	167.4	163.4	163.4	164.3	164.9	166.5	168.0	167.2	168.1	169.4	169.8	171.7	172.5
1984	175.9	170.7	171.8	172.3	173.6	174.7	177.1	176.0	176.7	177.4	178.4	180.7	180.9
1985	184.0	179.5	180.2	181.0	181.4	183.0	184.5	184.6	184.4	184.5	186.5	189.0	189.6
1986	190.7	187.9	188.1	187.6	188.2	189.0	190.8	191.3	191.1	192.2	193.6	194.6	194.1
1987		193.2	193.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	160.0	157.6	158.1	157.9	158.6	159.0	159.6	158.8	158.7	160.7	161.7	164.0	165.1
1984	165.6	162.2	162.1	163.1	163.9	164.1	165.3	164.9	165.4	166.5	168.5	170.3	170.7
1985	169.4	168.8	169.2	169.3	169.2	170.0	169.4	168.0	168.5	168.2	168.7	171.5	172.3
1986	170.3	169.1	169.2	168.5	169.3	170.2	170.2	169.7	169.5	170.5	171.6	172.4	173.3
1987		170.3	169.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	311.39	298.15	300.96	304.11	306.03	307.20	308.59	306.53	309.70	317.13	320.20	326.62	327.92
1984	324.97	312.08	315.30	316.71	325.16	324.22	320.36	320.42	325.51	326.00	327.42	342.30	334.31
1985	331.20	322.41	326.96	326.63	327.63	329.62	328.58	327.30	329.12	331.79	331.74	339.43	346.85
1986	337.67	326.37	334.67	336.33	334.33	340.36	334.00	336.34	335.99	338.02	339.70	342.68	349.85
1987		329.29	334.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.24	9.09	9.12	9.16	9.19	9.17	9.13	9.15	9.19	9.30	9.39	9.44	9.45
1984	9.53	9.40	9.44	9.37	9.48	9.48	9.45	9.48	9.49	9.56	9.63	9.78	9.69
1985	9.77	9.77	9.76	9.75	9.78	9.81	9.75	9.77	9.68	9.73	9.70	9.81	9.91
1986	10.02	9.92	10.02	9.98	9.98	10.04	9.97	10.04	9.97	10.06	10.08	10.02	10.17
1987		10.07	10.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	33.7	32.8	33.0	33.2	33.3	33.5	33.8	33.5	33.7	34.1	34.1	34.6	34.7
1984	34.1	33.2	33.4	33.8	34.3	34.2	33.9	33.8	34.3	34.1	34.0	35.0	34.5
1985	33.9	33.0	33.5	33.5	33.5	33.6	33.7	33.5	34.0	34.1	34.2	34.6	35.0
1986	33.7	32.9	33.4	33.7	33.5	33.9	33.5	33.5	33.7	33.6	33.7	34.2	34.4
1987		32.7	33.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.1	1.3	1.2	1.4	1.4	1.4	1.5	1.5	1.9	1.9	2.2	2.1
1984	1.8	1.3	1.5	1.6	1.9	1.8	1.7	1.7	1.9	1.9	2.0	2.5	1.9
1985	1.6	1.3	1.6	1.5	1.5	1.6	1.5	1.4	1.7	1.7	1.8	1.9	2.1
1986	1.6	1.2	1.6	1.6	1.5	1.7	1.5	1.4	1.7	1.8	1.9	1.9	1.9
1987		1.2	1.4										

SIC 272—PERIODICALS

ALL EMPLOYEES—IN THOUSANDS

1983	100.3	99.8	98.7	98.7	98.6	98.5	99.1	100.7	101.1	101.4	102.0	102.6	102.8
1984	107.8	103.9	104.7	105.5	105.7	106.6	107.7	108.4	109.6	109.5	110.7	110.7	111.1
1985	113.0	112.9	111.7	111.7	111.7	112.0	112.8	113.7	114.0	113.0	113.8	114.6	114.4
1986	115.3	115.0	114.8	114.3	113.9	114.1	114.9	115.2	116.0	115.6	116.2	116.6	117.2
1987		117.6	119.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	59.7	59.4	58.8	58.8	58.8	58.6	59.0	60.1	60.0	60.2	60.7	60.9	61.2
1984	63.9	61.6	62.1	62.5	62.6	63.1	63.8	64.2	64.9	65.0	65.4	65.5	65.8
1985	66.7	67.0	66.1	66.0	66.1	66.2	66.4	66.9	66.9	68.1	66.7	67.2	66.7
1986	65.8	66.8	66.8	66.2	64.4	64.8	65.1	65.3	66.0	65.5	65.9	66.2	66.4
1987		66.7	67.7										

SIC 272—PERIODICALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

1983	21.8	21.6	21.4	21.3	21.7	21.4	21.2	21.1	21.7	22.1	22.3	22.7	22.8
1984	24.7	23.3	23.9	23.6	23.9	23.9	24.2	24.4	25.3	25.6	25.8	25.9	26.1
1985	28.6	26.4	27.3	27.3	27.4	27.3	27.4	28.0	29.2	29.5	30.3	31.3	31.9
1986	40.1	32.4	32.8	33.2	41.9	42.0	42.2	42.1	42.5	42.6	43.0	43.2	43.7
1987		43.4	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	356.59	349.98	343.73	353.25	349.28	353.56	349.65	359.28	367.46	354.29	359.78	369.75	366.16
1984	378.26	372.25	369.15	365.56	369.77	373.50	370.51	378.76	385.92	387.22	380.83	388.31	389.00
1985	390.66	386.97	387.98	389.24	379.89	380.39	377.63	381.78	388.99	403.39	402.87	400.16	405.60
1986	406.07	408.84	399.76	412.16	399.38	398.56	396.55	394.63	407.59	413.88	411.95	416.49	413.51
1987		403.94	418.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.56	9.21	9.29	9.37	9.44	9.53	9.45	9.53	9.67	9.68	9.75	9.86	9.95
1984	10.06	9.98	9.95	9.88	9.94	9.96	9.96	10.02	10.05	10.19	10.21	10.30	10.21
1985	10.20	10.13	10.13	10.11	10.05	10.09	10.07	10.10	10.13	10.37	10.33	10.34	10.40
1986	10.63	10.51	10.52	10.65	10.51	10.60	10.66	10.58	10.67	10.75	10.70	10.79	10.63
1987		10.63	10.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.3	38.0	37.0	37.7	37.0	37.1	37.0	37.7	38.0	36.6	36.9	37.5	36.8
1984	37.6	37.3	37.1	37.0	37.2	37.5	37.2	37.8	38.4	38.0	37.3	37.7	38.1
1985	38.3	38.2	38.3	38.5	37.8	37.7	37.5	37.8	38.4	38.9	39.0	38.7	39.0
1986	38.2	38.9	38.0	38.7	38.0	37.6	37.2	37.3	38.2	38.5	38.5	38.6	38.9
1987		38.0	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	2.7	2.1	2.3	2.0	2.0	2.0	1.8	2.9	2.1	2.3	2.5	2.3
1984	2.5	2.4	2.3	2.1	2.0	2.4	2.2	2.2	2.9	3.0	3.0	3.0	2.1
1985	2.9	2.7	2.7	2.9	2.6	2.1	2.2	2.4	2.9	3.8	3.6	3.3	3.6
1986	2.9	3.5	3.2	3.8	2.4	2.3	2.1	2.1	3.0	3.5	3.2	3.1	2.9
1987		2.6	2.6										

SIC 273—BOOKS

ALL EMPLOYEES—IN THOUSANDS

1983	98.2	99.8	100.3	100.5	100.3	99.2	98.1	97.1	96.7	94.7	95.0	96.7	99.6
1984	103.2	100.2	101.5	102.3	103.8	104.1	102.6	102.9	102.8	102.7	103.0	105.3	107.3
1985	107.1	107.9	108.5	109.9	109.9	108.7	107.5	106.6	106.4	104.1	103.2	105.4	107.2
1986	109.1	108.1	108.6	109.6	110.6	109.9	109.7	109.6	108.8	107.6	107.2	108.8	111.0
1987		112.6	113.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.7	54.5	55.0	55.4	55.2	54.2	53.3	52.7	52.2	51.3	52.0	53.0	55.0
1984	57.5	56.0	56.9	57.5	58.2	58.2	57.1	56.9	56.4	57.0	57.2	58.8	60.0
1985	59.4	60.2	61.1	61.7	62.1	60.9	59.8	58.6	58.3	57.0	56.3	57.6	59.4
1986	59.7	60.3	60.7	61.2	60.8	60.1	59.4	59.5	58.7	58.3	58.1	59.0	60.4
1987		61.4	62.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	48.6	50.5	50.8	50.7	50.7	49.9	49.1	47.9	47.5	45.4	45.2	46.6	49.1
1984	50.9	50.3	51.2	51.4	52.6	52.4	50.3	49.9	49.7	49.0	49.3	51.4	53.3
1985	54.4	53.7	55.0	55.8	55.5	55.1	54.9	54.9	54.6	52.3	51.2	53.7	56.4
1986	59.2	57.6	57.9	58.7	61.6	60.7	60.4	60.5	59.4	57.0	56.7	58.5	60.9
1987		61.7	62.2										

See footnotes at end of tables.

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SIC 273—BOOKS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.43	314.39	312.80	316.74	321.47	318.16	317.06	317.75	331.69	347.45	343.09	343.47	342.95
1984	334.44	327.60	334.17	329.51	334.13	334.40	328.49	327.17	336.26	341.25	336.98	335.92	344.34
1985	341.04	336.48	337.00	340.49	332.20	329.72	329.18	329.62	348.10	358.90	347.14	345.04	357.29
1986	361.70	346.66	342.07	344.74	357.82	361.82	356.80	358.40	373.73	378.39	371.30	368.00	378.42
1987		364.95	357.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.37	8.23	8.21	8.08	8.18	8.20	8.30	8.34	8.44	8.73	8.73	8.63	8.51
1984	8.51	8.40	8.46	8.30	8.25	8.36	8.51	8.52	8.60	8.75	8.73	8.68	8.63
1985	8.70	8.54	8.51	8.47	8.41	8.52	8.64	8.72	8.88	8.95	8.97	8.87	8.91
1986	9.02	8.71	8.66	8.64	8.77	8.89	9.01	8.96	9.16	9.32	9.40	9.34	9.39
1987		9.31	9.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	38.2	38.1	39.2	39.3	38.8	38.2	38.1	39.3	39.8	39.3	39.8	40.3
1984	39.3	39.0	39.5	39.7	40.5	40.0	38.6	38.4	39.1	39.0	38.6	38.7	39.9
1985	39.2	39.4	39.6	40.2	39.5	38.7	38.1	37.8	39.2	40.1	38.7	38.9	40.1
1986	40.1	39.8	39.5	39.9	40.8	40.7	39.6	40.0	40.8	40.6	39.5	39.4	40.3
1987		39.2	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.3	2.1	3.0	3.0	2.8	2.4	2.7	3.3	3.5	3.3	3.4	3.6
1984	3.1	3.0	3.1	3.4	3.5	3.2	2.3	2.5	3.4	3.4	3.1	2.9	3.5
1985	2.9	2.9	2.9	3.1	2.5	2.7	2.3	2.5	3.4	3.7	3.0	2.9	3.6
1986	3.7	3.3	3.2	3.8	4.1	4.0	3.2	3.6	4.0	3.8	4.0	3.6	4.1
1987		3.9	4.0										

SIC 2731—BOOK PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.3	73.9	74.7	75.1	75.0	73.9	72.7	72.4	72.2	71.0	71.9	72.7	73.7
1984	76.2	73.9	74.9	75.6	76.3	76.5	76.2	75.8	75.8	76.0	76.4	77.7	78.7
1985	78.5	79.2	79.6	80.8	80.7	79.7	78.8	77.9	78.0	76.1	75.6	77.1	78.1
1986	80.7	79.2	80.0	80.9	81.6	81.2	81.3	81.5	81.0	79.9	79.6	80.5	82.0
1987		83.7	84.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.3	29.3	29.8	29.7	29.8	29.1	28.2	27.7	27.6	26.3	26.7	27.2	28.0
1984	29.0	28.6	29.4	29.6	30.1	29.8	28.9	27.8	27.8	27.7	28.1	29.3	30.3
1985	31.5	30.6	31.6	32.3	32.0	31.7	31.9	31.9	31.8	30.0	29.4	31.1	33.1
1986	36.6	34.4	34.9	35.8	38.4	37.8	37.8	38.1	37.5	35.2	35.1	36.2	37.9
1987		38.7	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.44	297.60	306.02	303.03	303.03	301.42	299.34	294.20	302.06	305.63	303.48	307.69	303.81
1984	306.12	297.91	305.66	309.96	311.61	304.72	301.22	297.19	307.50	307.47	308.55	306.38	308.61
1985	311.71	308.80	308.32	312.83	312.05	310.31	310.13	308.45	316.99	324.40	303.68	307.64	316.74
1986	329.48	307.58	304.45	310.06	329.15	336.84	326.61	326.63	333.29	342.99	341.38	345.35	348.27
1987		335.78	332.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.98	8.00	7.99	7.81	7.81	7.87	7.94	7.93	7.97	8.15	8.18	8.14	8.08
1984	8.12	8.03	7.96	8.03	7.99	8.04	8.23	8.12	8.20	8.31	8.25	8.17	8.10
1985	8.16	8.00	8.05	7.96	7.90	8.06	8.14	8.16	8.32	8.47	8.32	8.27	8.27
1986	8.47	8.01	7.97	7.93	8.27	8.40	8.55	8.44	8.59	8.84	8.89	8.81	8.93
1987		8.79	8.80										

SIC 2731—BOOK PUBLISHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.9	37.2	38.3	38.8	38.8	38.3	37.7	37.1	37.9	37.5	37.1	37.8	37.6
1984	37.7	37.1	38.4	38.6	39.0	37.9	36.6	36.6	37.5	37.0	37.4	37.5	38.1
1985	38.2	38.6	38.3	39.3	39.5	38.5	38.1	37.8	38.1	38.3	36.5	37.2	38.3
1986	38.9	38.4	38.2	39.1	39.8	40.1	38.2	38.7	38.8	38.8	38.4	39.2	39.0
1987		38.2	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.4	2.0	1.8	1.7	1.2	1.3	1.7	1.6	1.7	2.0	1.9
1984	1.9	1.8	2.0	2.5	2.5	1.9	1.2	1.5	1.9	1.7	1.9	1.9	2.0
1985	2.4	2.2	2.3	2.7	2.6	2.5	1.8	2.1	2.5	2.6	1.9	2.2	2.9
1986	2.9	2.4	2.6	3.3	3.7	3.6	2.4	2.7	2.8	2.5	2.6	2.9	3.2
1987		3.3	3.6										

SIC 2732—BOOK PRINTING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	25.9	25.6	25.4	25.3	25.3	25.4	24.7	24.5	23.7	23.1	24.0	25.9
1984	27.1	26.3	26.6	26.7	27.5	27.6	26.4	27.1	27.0	26.7	26.6	27.6	28.6
1985	28.6	28.7	28.9	29.1	29.2	29.0	28.7	28.7	28.4	28.0	27.6	28.3	29.1
1986	28.4	28.9	28.6	28.7	29.0	28.7	28.4	28.1	27.8	27.7	27.6	28.3	29.0
1987		28.9	29.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.3	21.2	21.0	21.0	20.9	20.8	20.9	20.2	19.9	19.1	18.5	19.4	21.1
1984	22.0	21.7	21.8	21.8	22.5	22.6	21.4	22.1	21.9	21.3	21.2	22.1	23.0
1985	23.0	23.1	23.4	23.5	23.5	23.4	23.0	23.0	22.8	22.3	21.8	22.6	23.3
1986	22.6	23.2	23.0	22.9	23.2	22.9	22.6	22.4	21.9	21.8	21.6	22.3	23.0
1987		23.0	23.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	360.53	337.39	322.91	335.47	346.73	340.81	341.15	350.37	372.04	404.12	400.78	392.28	394.66
1984	372.19	367.33	371.78	355.10	364.23	373.20	365.09	364.18	373.27	386.14	375.19	374.26	391.70
1985	380.70	373.82	375.42	378.40	358.93	355.55	355.47	358.72	392.50	405.55	405.74	396.34	415.47
1986	413.28	404.21	399.65	399.23	405.34	402.41	406.85	413.27	443.44	434.87	420.43	403.52	428.24
1987		414.32	401.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.88	8.52	8.52	8.45	8.69	8.65	8.77	8.87	9.03	9.42	9.43	9.23	8.99
1984	8.99	8.83	9.09	8.64	8.57	8.74	8.84	8.97	9.06	9.26	9.31	9.31	9.26
1985	9.40	9.23	9.09	9.14	9.11	9.14	9.33	9.49	9.62	9.52	9.73	9.62	9.73
1986	9.84	9.67	9.63	9.69	9.56	9.65	9.71	9.77	10.01	10.02	10.18	10.19	10.10
1987		10.13	9.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.6	37.9	39.7	39.9	39.4	38.9	39.5	41.2	42.9	42.5	42.5	43.9
1984	41.4	41.6	40.9	41.1	42.5	42.7	41.3	40.6	41.2	41.7	40.3	40.2	42.3
1985	40.5	40.5	41.3	41.4	39.4	38.9	38.1	37.8	40.8	42.6	41.7	41.2	42.7
1986	42.0	41.8	41.5	41.2	42.4	41.7	41.9	42.3	44.3	43.4	41.3	39.6	42.4
1987		40.9	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.7	3.6	3.2	4.4	4.7	4.4	3.9	4.5	5.5	6.0	5.7	5.3	5.9
1984	4.7	4.6	4.6	4.7	4.9	5.0	3.9	3.8	5.2	5.6	4.6	4.2	5.5
1985	3.8	3.8	3.6	3.6	2.4	3.0	2.9	3.1	4.5	5.3	4.6	3.8	4.6
1986	5.0	4.7	4.2	4.6	4.7	4.6	4.6	5.1	6.0	5.9	6.1	4.6	5.4
1987		4.9	4.5										

See footnotes at end of tables.

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SIC 274—MISCELLANEOUS PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	56.4	52.1	52.9	53.3	54.5	54.9	55.9	56.7	58.0	58.4	58.7	59.9	61.2
1984	65.8	61.8	63.0	64.6	65.5	65.2	66.1	66.3	66.7	66.8	67.0	68.1	68.8
1985	70.5	68.8	69.8	70.9	71.4	71.0	71.5	71.2	71.1	70.1	69.8	70.0	70.0
1986	71.5	69.7	69.4	69.7	70.8	70.9	71.1	71.9	71.4	72.0	72.0	73.9	74.7
1987		75.1	75.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.3	29.9	30.6	30.6	31.5	31.5	31.8	32.5	32.9	33.4	33.3	34.5	35.5
1984	37.7	35.8	36.4	37.1	37.5	36.9	37.6	37.7	37.9	37.9	38.2	38.9	39.9
1985	40.5	39.5	40.1	40.9	41.2	40.7	41.0	40.7	40.8	40.4	40.1	40.3	40.0
1986	41.7	40.2	39.7	40.2	40.7	41.1	41.5	41.7	41.7	42.5	42.7	43.9	44.4
1987		44.4	44.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.6	28.5	28.7	29.1	29.9	29.9	30.2	30.5	31.3	31.4	31.5	32.4	33.4
1984	35.5	33.4	33.9	34.9	35.2	34.3	35.7	36.0	36.2	35.6	35.8	37.2	37.5
1985	38.1	37.4	38.6	39.1	39.6	38.8	38.8	38.4	38.1	37.1	36.7	37.2	37.2
1986	38.5	37.6	37.8	37.8	38.7	38.3	38.4	38.2	38.0	38.5	38.3	39.8	40.4
1987		40.5	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.02	287.43	292.87	293.36	300.66	288.46	299.21	295.66	296.89	290.98	296.38	296.74	290.75
1984	307.70	293.30	303.23	306.54	315.25	309.49	309.86	303.84	307.16	308.45	314.36	313.71	306.52
1985	321.20	304.79	313.27	323.02	323.27	318.35	321.93	323.43	328.87	328.50	324.89	324.06	322.96
1986	328.69	321.71	320.17	321.93	320.57	324.52	323.82	324.83	329.77	337.45	332.87	340.01	340.95
1987		329.00	329.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.19	7.94	7.98	7.95	8.17	8.08	8.22	8.19	8.27	8.29	8.42	8.43	8.26
1984	8.50	8.38	8.47	8.33	8.34	8.41	8.42	8.44	8.58	8.64	8.66	8.69	8.61
1985	8.80	8.61	8.63	8.66	8.69	8.77	8.82	8.91	9.01	9.00	8.95	8.83	8.80
1986	9.03	8.79	8.82	8.82	8.88	8.94	9.02	9.15	9.01	9.22	9.17	9.29	9.19
1987		9.19	9.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	36.2	36.7	36.9	36.8	35.7	36.4	36.1	35.9	35.1	35.2	35.2	35.2
1984	36.2	35.0	35.8	36.8	37.8	36.8	36.8	36.0	35.8	35.7	36.3	36.1	35.6
1985	36.5	35.4	36.3	37.3	37.2	36.3	36.5	36.3	36.5	36.5	36.3	36.7	36.7
1986	36.4	36.6	36.3	36.5	36.1	36.3	35.9	35.5	36.6	36.6	36.3	36.6	37.1
1987		35.8	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.6	1.6	2.0	1.5	1.7	1.7	1.8	1.7	1.5	1.6	1.3
1984	1.9	1.3	1.5	1.7	1.6	1.7	1.7	1.4	2.0	2.3	2.6	2.5	2.1
1985	2.4	2.0	2.3	2.9	2.2	2.3	2.0	2.1	2.5	2.6	2.5	2.4	2.3
1986	2.0	1.7	2.0	2.1	1.6	1.9	1.7	1.6	2.0	2.6	2.1	2.5	2.6
1987		2.4	2.4										

SIC 275—COMMERCIAL PRINTING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	437.1	425.3	425.7	430.1	433.1	433.8	436.8	433.6	436.6	441.0	445.3	450.3	453.9
1984	470.2	452.9	455.4	460.3	464.1	467.7	470.4	468.7	473.0	477.5	481.2	485.0	485.7
1985	493.4	483.6	485.9	489.6	492.0	491.1	492.3	491.0	492.8	496.8	499.2	503.0	503.1
1986	507.7	498.9	501.7	504.4	506.3	505.4	506.2	504.4	507.3	509.4	514.3	516.9	516.7
1987		517.3	519.6										

SIC 275—COMMERCIAL PRINTING (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.7	134.4	135.0	137.3	139.4	139.5	140.5	139.3	141.2	143.3	145.1	145.8	147.2
1984	154.4	146.9	148.0	150.8	152.7	154.5	155.3	154.5	155.6	157.4	158.8	159.6	159.1
1985	164.8	158.2	159.3	161.7	164.0	164.0	164.7	164.7	164.9	167.9	168.2	170.3	170.1
1986	172.6	166.4	168.9	170.2	172.6	172.1	172.4	171.9	172.7	174.1	176.2	177.0	176.9
1987		176.8	177.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	319.2	309.1	310.0	312.8	315.6	316.3	318.0	315.0	319.0	323.5	327.1	331.3	333.2
1984	344.1	331.5	333.9	337.9	341.1	344.0	344.8	343.1	345.9	350.2	351.7	353.0	352.2
1985	359.1	351.2	352.7	355.5	358.0	357.0	357.8	356.6	358.9	361.8	364.2	367.3	367.9
1986	369.3	362.6	365.2	367.7	369.2	367.8	368.0	366.2	368.3	370.9	374.9	375.8	375.4
1987		374.3	374.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	366.05	354.66	351.88	363.72	359.91	359.59	361.30	366.44	367.99	377.62	374.30	372.79	376.83
1984	379.27	370.15	370.15	377.85	374.01	372.09	369.02	375.97	383.96	391.25	386.32	387.89	391.45
1985	390.95	384.90	383.23	388.61	385.45	378.94	379.71	384.77	397.49	401.09	396.31	400.70	409.77
1986	403.61	396.00	395.22	405.50	399.06	397.17	393.43	398.34	408.04	413.28	410.50	414.16	416.00
1987		408.07	413.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.41	9.26	9.26	9.35	9.30	9.34	9.36	9.42	9.46	9.56	9.50	9.51	9.54
1984	9.70	9.54	9.54	9.59	9.59	9.59	9.56	9.69	9.77	9.88	9.83	9.87	9.91
1985	10.05	9.92	9.98	9.99	9.96	9.92	9.94	10.02	10.14	10.18	10.11	10.17	10.27
1986	10.27	10.18	10.16	10.24	10.18	10.21	10.14	10.24	10.33	10.41	10.34	10.38	10.40
1987		10.41	10.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.3	38.0	38.9	38.7	38.5	38.6	38.9	38.9	39.5	39.4	39.2	39.5
1984	39.1	38.8	38.8	39.4	39.0	38.8	38.6	38.8	39.3	39.6	39.3	39.3	39.5
1985	38.9	38.8	38.4	38.9	38.7	38.2	38.2	38.4	39.2	39.4	39.2	39.4	39.9
1986	39.3	38.9	38.9	39.6	39.2	38.9	38.8	38.9	39.5	39.7	39.7	39.9	40.0
1987		39.2	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.6	2.5	3.0	2.9	2.7	2.7	2.9	3.3	3.7	3.5	3.3	3.3
1984	3.3	3.0	3.2	3.6	3.3	3.1	2.9	3.0	3.4	3.9	3.5	3.5	3.3
1985	3.1	2.9	3.0	3.2	2.9	2.6	2.5	2.7	3.4	3.6	3.4	3.5	3.7
1986	3.3	3.0	3.1	3.6	3.2	2.9	2.7	3.0	3.6	3.9	3.7	3.7	3.6
1987		3.2	3.5										

SIC 2751—COMMERCIAL PRINTING, LETTERPRESS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	148.6	144.8	144.9	146.9	148.6	148.4	149.3	147.8	149.5	149.7	150.2	151.1	151.6
1984	156.2	151.1	152.0	152.8	155.3	156.5	157.5	156.7	157.7	157.7	158.6	159.3	158.6
1985	158.0	157.0	156.5	158.2	159.1	157.7	157.3	156.2	157.2	158.7	158.8	159.8	159.5
1986	161.5	158.3	159.2	159.2	161.2	160.9	160.9	160.5	161.6	162.8	164.0	164.6	164.7
1987		163.7	163.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.6	47.8	47.9	49.0	50.1	50.4	50.6	50.4	51.4	52.1	52.5	52.2	52.5
1984	55.0	52.3	52.6	53.3	54.7	55.3	55.8	54.9	55.4	55.7	56.6	56.7	56.3
1985	56.4	55.0	55.0	55.9	56.7	56.5	56.3	55.5	56.3	57.4	57.2	57.7	57.7
1986	58.2	56.1	56.6	56.8	57.8	57.8	58.5	58.1	58.4	59.3	59.5	59.6	59.7
1987		58.0	58.3										

See footnotes at end of tables.

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SIC 2751—COMMERCIAL PRINTING, LETTERPRESS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.1	106.7	107.0	108.4	110.3	110.0	110.7	108.7	110.7	111.6	112.0	112.5	112.8
1984	116.2	111.9	113.0	113.8	116.1	116.9	117.3	116.8	117.1	117.4	118.2	118.1	117.2
1985	116.2	115.8	115.3	116.6	117.3	115.8	115.3	114.5	115.5	116.4	116.7	117.5	117.4
1986	118.2	115.5	116.5	116.8	118.2	117.8	117.6	117.3	118.3	119.4	120.3	120.2	120.4
1987		118.9	118.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.68	331.88	334.78	342.65	342.27	340.36	340.49	344.70	342.02	354.90	351.27	348.69	353.60
1984	356.81	349.30	348.15	350.74	356.57	353.05	348.81	353.33	360.75	363.63	366.37	363.56	369.66
1985	371.72	364.80	365.00	364.80	367.86	358.72	361.95	365.00	379.85	380.64	381.62	381.81	388.68
1986	383.94	379.46	376.53	383.96	379.26	376.32	375.38	378.28	384.33	390.61	389.44	394.00	395.40
1987		391.49	394.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.85	8.88	8.90	8.89	8.91	8.89	8.93	8.93	9.10	9.03	9.01	9.09
1984	9.22	9.12	9.09	9.11	9.19	9.17	9.06	9.13	9.25	9.30	9.37	9.37	9.43
1985	9.63	9.50	9.53	9.50	9.53	9.49	9.50	9.58	9.79	9.76	9.76	9.79	9.84
1986	9.87	9.78	9.78	9.82	9.80	9.80	9.75	9.80	9.88	9.99	9.96	10.00	10.01
1987		10.09	10.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.4	37.5	37.7	38.5	38.5	38.2	38.3	38.6	38.3	39.0	38.9	38.7	38.9
1984	38.7	38.3	38.3	38.5	38.8	38.5	38.5	38.7	39.0	39.1	39.1	38.8	39.2
1985	38.6	38.4	38.3	38.4	38.6	37.8	38.1	38.1	38.8	39.0	39.1	39.0	39.5
1986	38.9	38.8	38.5	39.1	38.7	38.4	38.5	38.6	38.9	39.1	39.1	39.4	39.5
1987		38.8	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.1	2.4	2.6	2.6	2.4	2.4	2.6	2.8	3.4	3.0	2.6	2.9
1984	3.0	2.7	2.9	2.9	3.1	2.8	2.7	2.9	3.1	3.4	3.2	3.1	2.8
1985	2.6	2.5	2.6	2.6	2.6	2.1	2.2	2.2	2.9	3.0	2.9	2.9	3.1
1986	2.8	2.5	2.5	2.9	2.7	2.5	2.3	2.5	2.8	3.2	3.1	3.2	3.0
1987		2.9	3.0										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC

ALL EMPLOYEES—IN THOUSANDS

1983	264.4	256.8	256.8	259.1	260.3	261.2	263.6	262.0	263.2	267.2	270.9	274.4	277.3
1984	289.0	277.2	278.7	282.6	283.8	286.1	288.0	287.4	290.4	294.7	297.5	300.2	301.2
1985	309.5	300.9	303.1	304.9	306.4	307.4	309.8	309.7	310.1	312.6	314.6	317.3	317.6
1986	319.9	314.3	316.0	318.5	318.7	318.5	319.3	318.9	319.9	320.6	323.6	325.1	324.9
1987		325.9	328.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	83.4	80.2	80.5	81.5	82.3	82.4	83.2	82.3	83.1	84.5	85.8	86.7	87.8
1984	91.8	87.4	88.1	89.9	90.4	91.6	92.0	92.1	92.6	94.0	94.4	94.8	94.7
1985	100.0	94.8	95.9	97.2	98.5	99.1	100.1	100.9	100.3	102.3	102.7	104.2	103.9
1986	105.5	101.7	103.4	104.3	105.6	105.5	105.0	105.5	105.7	106.0	107.7	108.2	107.8
1987		109.3	109.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	190.1	184.1	184.3	185.7	186.3	187.2	188.5	187.4	189.2	192.7	195.9	199.0	200.4
1984	207.8	199.9	201.1	204.0	204.9	206.8	207.5	206.4	208.9	212.6	213.3	214.4	214.3
1985	222.4	214.9	216.5	217.8	219.6	220.5	222.7	222.1	223.2	225.2	227.2	229.5	230.1
1986	230.4	226.6	228.0	229.9	230.1	229.5	229.8	229.1	229.5	230.8	233.4	233.9	233.6
1987		233.5	234.3										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	372.45	362.29	356.82	369.94	364.38	363.65	365.37	371.88	375.75	385.09	382.14	379.42	384.69
1984	386.70	376.55	377.72	388.66	379.28	379.28	375.76	385.28	392.21	399.35	392.00	394.57	398.33
1985	396.78	391.49	389.51	398.19	390.01	385.68	383.80	390.53	402.83	405.43	398.82	403.61	413.52
1986	410.15	400.42	401.70	412.88	405.58	405.08	398.09	404.17	415.40	421.34	417.75	418.55	422.00
1987		411.33	420.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.55	9.41	9.39	9.51	9.44	9.47	9.49	9.56	9.61	9.70	9.65	9.63	9.69
1984	9.89	9.68	9.71	9.79	9.75	9.75	9.76	9.93	9.98	10.11	10.00	10.04	10.11
1985	10.20	10.09	10.17	10.21	10.13	10.07	10.10	10.17	10.25	10.29	10.20	10.27	10.39
1986	10.41	10.32	10.30	10.40	10.32	10.36	10.26	10.39	10.49	10.56	10.47	10.49	10.55
1987		10.52	10.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	38.5	38.0	38.9	38.6	38.4	38.5	38.9	39.1	39.7	39.6	39.4	39.7
1984	39.1	38.9	38.9	39.7	38.9	38.9	38.5	38.8	39.3	39.5	39.2	39.3	39.4
1985	38.9	38.8	38.3	39.0	38.5	38.3	38.0	38.4	39.3	39.4	39.1	39.3	39.8
1986	39.4	38.8	39.0	39.7	39.3	39.1	38.8	38.9	39.6	39.9	39.9	39.9	40.0
1987		39.1	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.5	3.0	2.9	2.7	2.6	3.0	3.5	3.9	3.7	3.5	3.5
1984	3.3	3.1	3.3	3.8	3.2	3.2	2.9	2.9	3.5	4.1	3.5	3.4	3.4
1985	3.2	3.1	3.1	3.5	3.0	2.7	2.6	2.8	3.5	3.8	3.5	3.6	3.8
1986	3.5	3.1	3.3	3.8	3.3	3.1	2.8	3.1	3.8	4.2	4.0	3.7	3.7
1987		3.3	3.6										

SIC 276—MANIFOLD BUSINESS FORMS

ALL EMPLOYEES—IN THOUSANDS

1983	47.1	47.2	46.9	46.8	46.7	46.5	46.6	46.8	46.9	47.3	47.5	47.8	48.0
1984	48.1	48.2	47.7	47.8	47.7	47.8	48.0	48.4	48.5	48.6	48.1	48.1	48.4
1985	48.4	48.0	48.1	48.0	48.0	48.0	48.3	48.0	48.3	48.6	48.8	49.2	49.4
1986	49.5	49.5	49.5	49.7	49.5	49.7	49.8	49.3	49.3	49.6	49.6	49.4	49.6
1987		49.4	49.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	15.5	15.8	15.6	15.5	15.4	15.4	15.4	15.3	15.4	15.5	15.5	15.7	15.8
1984	16.0	15.9	15.6	15.7	15.7	15.8	16.0	16.2	16.2	16.2	16.0	16.1	16.2
1985	16.3	16.1	16.3	16.1	16.0	16.1	16.2	16.1	16.1	16.3	16.5	16.6	16.7
1986	16.7	16.7	16.6	16.8	16.8	16.9	16.8	16.6	16.5	16.6	16.7	16.6	16.7
1987		16.7	16.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.7	32.8	32.7	32.6	32.5	32.4	32.3	32.3	32.4	32.7	32.9	33.2	33.3
1984	33.3	33.5	33.0	33.1	32.9	33.0	33.2	33.4	33.5	33.6	33.2	33.4	33.7
1985	33.6	33.5	33.4	33.3	33.2	33.2	33.4	33.3	33.5	33.7	33.8	34.2	34.6
1986	34.7	34.6	34.6	34.9	34.6	34.7	34.8	34.4	34.5	34.8	34.9	34.8	34.8
1987		34.8	34.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	382.44	374.10	358.89	362.91	362.29	368.15	381.61	386.78	385.33	389.06	391.25	406.17	428.30
1984	396.20	400.90	392.47	392.35	386.78	388.93	396.20	392.78	390.73	392.78	390.19	406.30	428.11
1985	410.59	405.04	390.80	397.31	394.99	394.99	409.18	411.45	410.41	412.82	409.04	428.22	454.92
1986	425.80	428.22	412.29	418.20	416.12	419.21	420.43	428.67	423.32	424.95	422.28	439.32	461.81
1987		440.96	423.46										

See footnotes at end of tables.

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SIC 276—MANIFOLD BUSINESS FORMS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.26	9.08	9.04	9.05	9.08	9.09	9.24	9.32	9.33	9.33	9.36	9.49	9.69
1984	9.57	9.50	9.48	9.50	9.48	9.44	9.57	9.58	9.53	9.58	9.54	9.72	9.91
1985	9.99	9.76	9.77	9.81	9.85	9.85	9.98	10.06	10.01	10.02	10.05	10.22	10.41
1986	10.36	10.22	10.18	10.25	10.30	10.30	10.33	10.43	10.35	10.39	10.35	10.51	10.69
1987		10.60	10.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	41.2	39.7	40.1	39.9	40.5	41.3	41.5	41.3	41.7	41.8	42.8	44.2
1984	41.4	42.2	41.4	41.3	40.8	41.2	41.4	41.0	41.0	41.0	40.9	41.8	43.2
1985	41.1	41.5	40.0	40.5	40.1	40.1	41.0	40.9	41.0	41.2	40.7	41.9	43.7
1986	41.1	41.9	40.5	40.8	40.4	40.7	40.7	41.1	40.9	40.9	40.8	41.8	43.2
1987		41.6	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.5	2.4	2.4	2.6	3.2	3.7	3.7	4.0	4.0	4.5	5.9
1984	3.5	4.2	3.4	3.6	2.9	3.0	3.5	3.3	3.1	3.5	3.2	3.9	4.9
1985	3.6	3.5	3.0	3.0	3.0	2.8	3.5	3.8	3.9	3.9	3.5	4.3	5.5
1986	3.5	4.3	3.3	3.5	3.1	3.2	3.0	3.6	3.0	3.4	3.1	3.7	4.8
1987		3.7	2.9										

SIC 278—BLANKBOOKS AND BOOKBINDING

ALL EMPLOYEES—IN THOUSANDS

1983	64.8	62.5	63.0	63.3	63.3	63.9	64.4	65.3	66.3	66.1	66.7	66.5	66.2
1984	68.8	66.0	66.3	67.2	67.8	68.2	69.4	68.3	70.0	70.2	70.5	70.6	70.6
1985	70.4	70.7	70.8	71.0	69.8	69.9	70.8	70.7	71.0	70.7	70.3	69.4	70.2
1986	72.7	70.6	71.4	71.7	71.5	71.8	72.9	72.6	73.7	73.7	74.0	74.1	74.8
1987		72.5	72.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.5	33.1	33.5	33.7	33.8	34.2	34.6	34.7	35.3	35.2	35.5	35.1	35.1
1984	37.0	35.2	35.2	35.9	36.1	36.5	37.5	36.8	37.8	38.2	38.4	38.2	38.3
1985	38.7	38.3	38.2	38.6	38.2	38.4	39.0	39.1	39.5	39.2	39.1	38.2	38.8
1986	40.7	39.2	39.8	40.2	40.2	40.1	41.2	40.7	41.4	41.2	41.9	41.2	41.8
1987		40.4	40.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.4	50.2	51.0	51.1	51.0	51.6	52.2	52.9	54.0	53.7	54.0	53.6	53.2
1984	55.6	53.0	53.1	54.3	54.3	54.6	56.2	55.4	56.7	57.0	57.3	57.3	57.4
1985	56.8	56.9	57.2	57.5	56.1	56.5	57.2	56.9	57.4	56.8	56.5	55.7	56.3
1986	58.6	56.6	57.3	57.8	57.8	57.5	58.8	58.3	59.6	59.5	59.3	59.7	60.6
1987		58.1	58.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	278.20	280.21	262.55	275.22	273.02	274.12	275.87	274.06	276.44	281.58	280.47	283.97	296.11
1984	290.77	293.83	286.69	290.12	289.59	292.04	292.70	288.35	285.48	294.92	286.99	288.51	299.09
1985	296.04	290.97	284.59	290.68	292.23	290.70	292.96	292.59	294.47	302.22	298.37	300.31	319.16
1986	302.21	303.81	291.42	299.54	299.11	300.66	301.84	301.06	300.66	308.09	299.03	304.42	317.13
1987		306.28	300.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.17	7.13	7.02	7.13	7.11	7.12	7.11	7.10	7.07	7.22	7.21	7.30	7.44
1984	7.38	7.42	7.37	7.42	7.35	7.45	7.41	7.30	7.32	7.41	7.34	7.36	7.44
1985	7.63	7.48	7.45	7.55	7.67	7.61	7.57	7.58	7.57	7.69	7.69	7.78	7.90
1986	7.87	7.79	7.73	7.76	7.83	7.85	7.84	7.84	7.85	7.92	7.89	7.99	8.09
1987		8.06	7.96										

SIC 278—BLANKBOOKS AND BOOKBINDING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	39.3	37.4	38.6	38.4	38.5	38.8	38.6	39.1	39.0	38.9	38.9	39.8
1984	39.4	39.6	38.9	39.1	39.4	39.2	39.5	39.5	39.0	39.8	39.1	39.2	40.2
1985	38.8	38.9	38.2	38.5	38.1	38.2	38.7	38.6	38.9	39.3	38.8	38.6	40.4
1986	38.4	39.0	37.7	38.6	38.2	38.3	38.5	38.4	38.3	38.9	37.9	38.1	39.2
1987		38.0	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	2.6	1.5	2.0	1.8	1.8	1.7	1.8	2.0	2.3	2.3	2.0	2.7
1984	2.4	2.5	1.9	2.3	1.9	2.2	2.3	2.5	2.3	3.0	2.5	2.4	2.5
1985	2.2	2.1	1.8	2.1	1.9	1.8	1.8	1.9	2.3	2.9	2.6	2.5	2.8
1986	2.1	2.3	1.8	1.9	1.6	1.7	1.9	2.1	2.2	2.7	2.1	2.3	2.5
1987		2.0	1.9										

SIC 279—PRINTING TRADE SERVICES

ALL EMPLOYEES—IN THOUSANDS

1983	45.2	44.3	44.3	44.4	44.7	44.7	44.8	44.7	45.1	45.6	46.2	46.8	47.0
1984	48.4	47.3	47.6	47.8	48.1	48.3	48.5	47.9	48.0	48.6	48.9	49.7	49.6
1985	50.6	50.0	49.9	50.4	50.5	50.5	50.6	50.8	50.7	50.9	51.1	51.6	50.7
1986	51.3	50.4	51.0	50.7	50.8	50.8	50.8	51.2	51.3	51.5	51.9	52.4	52.6
1987		52.6	52.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.9	13.1	13.3	13.4	13.7	13.6	13.7	13.9	14.0	14.2	14.6	14.9	14.8
1984	15.8	14.8	15.1	15.3	15.6	15.7	15.8	15.8	15.8	15.9	16.4	16.6	16.7
1985	17.3	17.0	16.8	17.1	17.0	17.1	17.1	17.5	17.5	17.5	17.6	17.9	17.2
1986	17.6	17.3	17.3	17.3	17.3	17.3	17.5	17.7	17.7	17.6	17.9	18.1	18.1
1987		17.9	18.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.6	32.9	33.0	33.1	33.3	33.1	33.1	32.9	33.3	33.9	34.3	35.0	35.2
1984	35.6	34.9	35.2	35.3	35.6	35.6	35.5	35.0	35.0	35.7	36.2	36.5	36.3
1985	37.5	36.8	36.7	37.3	37.5	37.7	37.6	37.5	37.4	37.6	37.8	37.9	37.7
1986	38.4	37.7	38.0	38.1	38.1	38.0	38.1	38.3	38.3	38.4	38.9	39.3	39.6
1987		39.6	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.79	407.91	408.85	417.09	415.34	413.44	408.66	416.42	423.23	425.88	420.20	424.15	429.90
1984	444.57	423.60	453.66	451.67	443.79	440.74	438.70	447.35	450.80	450.46	440.38	443.10	454.21
1985	449.30	442.75	453.57	448.15	438.92	443.04	444.24	445.42	460.12	453.96	453.57	451.21	454.74
1986	465.99	459.82	457.77	460.98	462.54	454.62	461.72	465.17	471.86	480.54	474.39	471.03	468.66
1987		471.68	479.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.88	10.82	11.08	10.89	10.93	10.88	10.67	10.65	10.88	10.92	10.83	10.96	11.08
1984	11.37	11.06	11.37	11.32	11.35	11.33	11.22	11.50	11.50	11.58	11.35	11.42	11.47
1985	11.55	11.50	11.66	11.61	11.49	11.36	11.42	11.48	11.59	11.64	11.63	11.54	11.69
1986	12.01	11.76	11.89	11.82	11.86	11.87	11.90	12.02	12.13	12.29	12.29	12.14	12.11
1987		12.38	12.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.4	37.7	36.9	38.3	38.0	38.0	38.3	39.1	38.9	39.0	38.8	38.7	38.8
1984	39.1	38.3	39.9	39.9	39.1	38.9	39.1	38.9	39.2	38.9	38.8	38.8	39.6
1985	38.9	38.5	38.9	38.6	38.2	39.0	38.9	38.8	39.7	39.0	39.0	39.1	38.9
1986	38.8	39.1	38.5	39.0	39.0	38.3	38.8	38.7	38.9	39.1	38.6	38.8	38.7
1987		38.1	38.3										

See footnotes at end of tables.

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SIC 279—PRINTING TRADE SERVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.0	2.8	3.7	3.7	3.4	3.3	3.9	4.2	4.0	3.9	3.9	3.2
1984	3.8	3.1	4.2	4.4	3.7	4.0	3.5	3.7	4.1	3.9	3.6	3.6	3.5
1985	3.5	3.3	3.4	3.5	3.2	3.3	3.5	3.7	4.2	3.8	3.6	3.4	2.9
1986	3.6	3.4	3.5	3.4	3.4	3.1	3.4	3.6	4.1	4.1	3.8	3.7	3.4
1987		3.4	3.5										

SIC 28—CHEMICALS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,042.8	1,040.3	1,040.3	1,043.6	1,042.9	1,043.6	1,050.5	1,047.5	1,045.5	1,042.4	1,039.5	1,038.6	1,038.7
1984	1,049.4	1,035.2	1,038.2	1,040.4	1,043.3	1,046.2	1,058.1	1,058.5	1,059.6	1,053.9	1,052.4	1,053.0	1,053.8
1985	1,044.1	1,047.4	1,049.4	1,052.2	1,049.9	1,046.4	1,052.9	1,049.0	1,046.1	1,041.3	1,035.3	1,030.8	1,029.0
1986	1,022.6	1,023.4	1,023.8	1,024.8	1,022.1	1,018.9	1,030.3	1,027.9	1,026.7	1,023.0	1,018.5	1,017.1	1,014.5
1987		1,011.5	1,014.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	273.0	267.3	269.3	270.7	270.7	270.9	275.2	275.6	275.7	276.1	275.5	274.1	274.4
1984	282.6	274.6	276.5	278.1	278.9	279.7	284.7	286.1	287.4	286.7	285.4	285.5	287.1
1985	286.4	284.6	285.3	286.4	286.3	285.6	289.4	288.3	287.8	288.8	285.1	284.5	284.9
1986	286.6	282.5	284.3	285.4	284.5	285.4	289.6	289.2	288.9	289.0	287.3	287.0	285.5
1987		286.8	288.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	578.6	576.9	577.0	578.3	578.7	579.2	583.5	579.5	578.9	578.6	576.6	577.3	578.7
1984	583.0	576.4	578.9	580.5	582.5	582.9	589.8	586.8	587.3	585.2	582.8	581.4	581.4
1985	577.8	578.3	580.7	582.1	581.1	578.9	583.6	578.8	577.6	577.4	573.9	570.2	570.5
1986	568.4	565.0	568.5	569.2	568.4	565.6	574.3	571.3	572.1	570.2	566.1	565.9	563.9
1987		563.6	567.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	440.13	422.91	426.18	428.48	432.22	435.75	440.37	440.13	439.25	447.91	449.11	456.36	460.89
1984	463.83	456.96	456.54	456.04	459.48	459.38	462.00	462.45	462.45	469.98	469.25	473.89	480.39
1985	484.36	476.82	475.68	478.26	480.59	479.76	484.57	482.14	482.98	487.39	487.14	496.02	504.05
1986	501.96	496.17	493.31	495.60	494.91	498.61	500.71	501.28	499.98	502.85	504.94	516.01	519.72
1987		514.00	514.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.34	10.42	10.40	10.44	10.50	10.51	10.58	10.61	10.69	10.77	10.84	10.87
1984	11.07	10.88	10.87	10.91	10.94	10.99	11.00	11.09	11.09	11.19	11.28	11.31	11.33
1985	11.56	11.38	11.38	11.36	11.47	11.45	11.51	11.59	11.61	11.66	11.71	11.81	11.86
1986	11.98	11.87	11.83	11.80	11.84	11.90	11.95	12.05	11.99	12.03	12.08	12.17	12.20
1987		12.18	12.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	40.9	40.9	41.2	41.4	41.5	41.9	41.6	41.4	41.9	41.7	42.1	42.4
1984	41.9	42.0	42.0	41.8	42.0	41.8	42.0	41.7	41.7	42.0	41.6	41.9	42.4
1985	41.9	41.9	41.8	42.1	41.9	41.9	42.1	41.6	41.6	41.8	41.6	42.0	42.5
1986	41.9	41.8	41.7	42.0	41.8	41.9	41.9	41.6	41.7	41.8	41.8	42.4	42.6
1987		42.2	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.5	3.4	3.4	3.4
1984	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.3	3.4	3.5	3.4	3.3	3.4
1985	3.3	3.2	3.2	3.3	3.3	3.2	3.4	3.4	3.3	3.5	3.4	3.4	3.6
1986	3.6	3.4	3.4	3.5	3.6	3.5	3.6	3.8	3.6	3.8	3.6	3.8	3.9
1987		3.8	3.8										

See footnotes at end of tables.

SIC 281—INDUSTRIAL INORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	150.6	156.4	155.9	155.4	153.8	152.9	152.2	149.8	149.4	146.9	145.7	145.2	144.1
1984	142.8	142.7	141.9	141.1	141.3	141.7	143.2	143.6	143.3	143.4	143.5	143.8	144.0
1985	142.3	142.5	143.1	144.2	143.5	143.4	143.4	143.2	142.9	141.8	139.6	139.9	139.6
1986	136.4	138.3	137.6	137.4	136.9	136.6	137.2	136.2	135.6	135.7	135.3	135.1	134.5
1987		133.0	133.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.1	25.3	25.6	25.2	25.0	25.3	25.2	25.1	24.3	24.4	24.2	24.1
1984	24.9	24.0	24.0	24.0	24.4	24.5	25.2	25.4	25.4	25.3	25.3	25.7	25.6
1985	25.8	25.5	25.5	25.8	25.9	25.8	26.0	26.1	26.1	26.1	25.6	25.7	25.7
1986	25.2	25.5	25.5	25.5	25.2	25.2	25.3	25.2	25.3	25.1	24.9	24.9	24.6
1987		24.6	24.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.9	81.4	80.7	79.9	79.1	78.5	77.7	75.6	75.4	74.1	73.5	73.6	73.4
1984	72.7	72.8	72.4	71.9	72.2	72.3	73.0	72.9	72.8	73.2	73.1	73.3	72.9
1985	72.1	72.8	72.8	72.9	72.5	72.8	72.8	72.3	72.2	71.4	70.8	70.7	70.7
1986	69.5	70.0	70.1	69.8	69.9	69.7	70.3	69.3	69.6	69.1	69.0	69.0	68.6
1987		68.0	68.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	483.89	464.46	469.12	470.27	467.81	475.04	480.80	487.39	483.21	496.10	493.02	511.20	507.67
1984	517.83	507.24	511.34	509.78	515.21	514.37	517.70	520.38	518.72	525.84	524.17	526.26	526.26
1985	533.76	522.08	521.66	527.52	528.78	530.44	531.28	530.37	529.78	537.89	539.50	546.69	553.08
1986	551.04	541.68	540.47	542.19	537.84	542.88	546.27	553.85	552.66	556.56	556.62	571.86	574.99
1987		564.28	562.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.66	11.44	11.47	11.47	11.41	11.53	11.53	11.66	11.70	11.84	11.88	12.00	12.03
1984	12.30	12.02	12.06	12.08	12.18	12.16	12.21	12.39	12.38	12.52	12.51	12.56	12.53
1985	12.80	12.55	12.54	12.59	12.62	12.69	12.71	12.78	12.89	12.93	13.00	13.11	13.20
1986	13.12	12.99	12.93	12.94	12.96	13.05	13.10	13.25	13.19	13.22	13.19	13.33	13.31
1987		13.34	13.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.6	40.9	41.0	41.0	41.2	41.7	41.8	41.3	41.9	41.5	42.6	42.2
1984	42.1	42.2	42.4	42.2	42.3	42.3	42.4	42.0	41.9	42.0	41.9	41.9	42.0
1985	41.7	41.6	41.6	41.9	41.9	41.8	41.8	41.5	41.1	41.6	41.5	41.7	41.9
1986	42.0	41.7	41.8	41.9	41.5	41.6	41.7	41.8	41.9	42.1	42.2	42.9	43.2
1987		42.3	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.6	2.5	2.5	2.7	2.9	3.0	2.9	3.4	3.1	3.5	3.3
1984	3.3	3.2	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.1	3.3
1985	3.3	3.0	3.2	3.2	3.4	3.4	3.4	3.3	3.2	3.3	3.4	3.2	3.4
1986	3.5	2.9	3.1	3.2	3.4	3.3	3.3	3.7	3.6	3.6	3.7	3.8	3.9
1987		3.6	3.7										

SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	100.4	104.5	104.3	104.5	102.9	102.1	101.5	99.8	99.3	97.5	96.6	96.2	95.2
1984	94.1	94.3	93.4	92.6	92.8	93.2	94.0	94.2	94.3	94.9	95.0	95.3	95.5
1985	94.2	94.5	94.6	95.4	94.9	94.9	94.7	94.6	94.7	94.0	92.1	92.9	92.6
1986	90.5	91.3	90.8	90.9	90.9	90.8	91.2	90.3	89.8	90.2	90.1	89.9	89.6
1987		88.6	88.5										

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SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.4	16.7	16.8	16.9	16.7	16.6	16.7	16.6	16.5	15.9	16.0	15.9	15.8
1984	16.0	15.6	15.5	15.4	15.7	15.8	16.1	16.2	16.3	16.3	16.4	16.6	16.5
1985	16.6	16.6	16.6	16.8	16.7	16.6	16.8	16.8	16.7	16.7	16.3	16.4	16.4
1986	16.0	16.2	16.2	16.2	16.1	16.0	16.1	16.0	16.0	15.9	15.8	15.8	15.8
1987		15.7	15.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.7	55.7	55.5	55.5	54.7	54.1	53.4	51.7	51.4	50.5	49.9	50.1	49.8
1984	49.4	49.6	49.2	48.7	48.8	49.0	49.3	49.2	49.3	50.0	50.1	50.2	49.9
1985	49.7	50.0	50.2	50.2	49.9	50.2	50.0	49.7	49.8	49.5	48.8	48.9	48.9
1986	49.2	48.4	48.6	48.7	48.9	49.2	49.8	49.2	49.5	49.5	49.5	49.7	49.5
1987		49.3	49.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	488.72	468.46	474.21	473.88	474.95	480.73	483.63	492.33	489.70	502.10	497.90	512.83	516.24
1984	521.94	514.88	513.25	510.98	515.53	515.95	517.70	524.94	517.90	530.44	530.88	534.65	535.08
1985	538.00	528.36	526.26	532.56	530.46	531.68	535.48	529.51	534.89	544.32	547.16	547.94	564.71
1986	564.49	553.71	553.35	555.93	549.83	551.93	557.98	565.19	564.34	570.05	569.19	586.86	588.72
1987		575.29	572.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.72	11.51	11.51	11.53	11.50	11.64	11.57	11.75	11.80	11.87	11.94	12.01	12.09
1984	12.31	12.03	12.02	12.08	12.13	12.14	12.21	12.41	12.39	12.54	12.58	12.58	12.59
1985	12.84	12.58	12.56	12.62	12.63	12.75	12.78	12.79	12.92	12.96	13.09	13.14	13.35
1986	13.22	13.09	13.02	13.05	13.06	13.11	13.16	13.33	13.31	13.35	13.33	13.46	13.38
1987		13.41	13.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	40.7	41.2	41.1	41.3	41.3	41.8	41.9	41.5	42.3	41.7	42.7	42.7
1984	42.4	42.8	42.7	42.3	42.5	42.5	42.4	42.3	41.8	42.3	42.2	42.5	42.5
1985	41.9	42.0	41.9	42.2	42.0	41.7	41.9	41.4	41.4	42.0	41.8	41.7	42.3
1986	42.7	42.3	42.5	42.6	42.1	42.1	42.4	42.4	42.4	42.7	42.7	43.6	44.0
1987		42.9	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.7	2.7	2.5	2.6	2.8	2.9	3.1	2.9	3.6	3.1	3.3	3.4
1984	3.3	3.2	3.3	3.2	3.2	3.3	3.3	3.4	3.3	3.6	3.6	3.3	3.3
1985	3.2	3.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.0	3.3
1986	3.5	2.9	3.2	3.2	3.4	3.2	3.3	3.7	3.6	3.8	3.6	3.9	3.8
1987		3.6	3.7										

SIC 282—PLASTICS MATERIALS AND SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	176.5	173.6	173.2	175.0	176.1	176.7	178.1	178.4	178.5	177.4	176.9	177.0	176.8
1984	177.8	176.7	176.7	176.6	177.1	177.6	180.0	180.4	180.5	178.4	177.9	176.7	175.5
1985	172.1	175.5	175.9	175.3	174.2	170.9	172.3	172.0	171.4	169.8	169.7	169.2	168.8
1986	167.4	168.9	168.4	168.3	167.6	167.2	168.1	167.8	168.1	166.7	165.6	166.0	166.0
1987		165.7	165.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.7	35.3	35.4	35.8	36.3	36.8	37.2	37.4	37.5	37.1	37.0	37.0	37.5
1984	38.5	37.9	38.3	38.0	38.3	38.5	39.3	39.5	39.3	38.9	38.5	38.1	37.9
1985	37.3	38.1	38.3	38.3	38.4	37.2	38.0	37.8	37.3	36.7	35.9	35.8	35.7
1986	36.3	36.2	36.0	36.2	36.1	36.4	36.9	37.0	36.9	36.3	36.0	36.1	35.8
1987		35.9	35.6										

SIC 282—PLASTICS MATERIALS AND SYNTHETICS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	114.6	112.2	112.2	112.6	114.0	114.6	115.6	115.8	116.0	115.5	115.3	115.6	115.6
1984	117.3	115.8	116.0	116.3	117.0	117.4	119.4	119.4	119.4	117.9	117.3	116.5	115.5
1985	114.4	116.3	116.4	116.4	116.2	113.7	114.7	114.6	113.6	113.1	112.8	112.4	112.7
1986	112.5	113.2	113.0	113.3	112.7	112.6	113.7	113.0	113.1	112.0	111.2	111.6	111.1
1987		111.0	110.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	443.10	417.58	423.94	428.28	436.81	441.00	450.06	446.69	446.05	453.48	453.65	456.84	460.08
1984	468.42	455.15	460.28	461.74	463.68	462.51	466.57	465.36	467.60	471.92	476.82	485.06	486.92
1985	495.33	486.20	489.72	486.45	491.95	494.59	499.05	498.89	491.64	497.54	497.28	504.05	508.30
1986	510.25	502.85	503.94	507.18	508.51	512.05	505.40	513.24	507.03	508.71	512.47	524.78	526.75
1987		531.85	529.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.55	10.26	10.34	10.32	10.45	10.50	10.54	10.56	10.57	10.67	10.75	10.80	10.80
1984	11.10	10.76	10.83	10.89	10.91	10.96	11.03	11.08	11.16	11.29	11.38	11.44	11.43
1985	11.71	11.44	11.55	11.50	11.63	11.61	11.77	11.85	11.79	11.79	11.84	11.86	11.96
1986	12.12	12.03	11.97	11.99	12.05	12.02	12.12	12.22	12.13	12.17	12.26	12.29	12.25
1987		12.34	12.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.0	40.7	41.0	41.5	41.8	42.0	42.7	42.3	42.2	42.5	42.2	42.3	42.6
1984	42.2	42.3	42.5	42.4	42.5	42.2	42.3	42.0	41.9	41.8	41.9	42.4	42.6
1985	42.3	42.5	42.4	42.3	42.3	42.6	42.4	42.1	41.7	42.2	42.0	42.5	42.5
1986	42.1	41.8	42.1	42.3	42.2	42.6	41.7	42.0	41.8	41.8	41.8	42.7	43.0
1987		43.1	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.4	2.9	2.8	3.2	3.3	3.4	3.6	3.5	3.5	3.6	3.3	3.4
1984	3.5	3.4	3.8	3.5	3.6	3.5	3.7	3.5	3.7	3.5	3.6	3.6	3.2
1985	3.6	3.4	3.6	3.4	3.4	3.7	3.9	3.9	3.6	3.6	3.6	3.7	3.6
1986	3.8	3.6	3.7	3.8	3.9	4.0	3.8	4.2	3.8	3.7	3.8	4.0	3.8
1987		4.3	4.0										

SIC 2821—PLASTICS MATERIALS AND RESINS

ALL EMPLOYEES—IN THOUSANDS

1983	73.6	71.7	71.4	73.0	73.4	73.5	74.2	74.4	74.6	74.2	74.2	74.1	74.2
1984	75.7	74.1	74.2	74.4	74.6	75.1	76.7	77.1	77.6	76.4	76.4	76.2	76.1
1985	75.4	75.9	75.8	75.6	75.1	75.2	76.2	76.1	75.9	75.0	74.9	74.8	74.7
1986	75.0	74.8	74.5	74.4	74.4	74.5	75.5	75.7	76.0	75.2	74.4	74.9	75.1
1987		75.1	75.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.8	10.3	10.3	10.7	10.8	10.9	11.1	11.2	11.0	11.0	10.9	10.9	11.0
1984	11.7	11.2	11.2	11.2	11.3	11.4	12.0	12.1	12.1	11.8	11.8	11.9	11.8
1985	11.9	11.6	11.7	11.7	11.6	11.7	12.1	12.2	12.1	11.9	11.8	11.9	11.9
1986	12.3	11.9	11.9	12.0	12.0	12.1	12.6	12.8	12.8	12.5	12.3	12.5	12.5
1987		12.6	12.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.7	42.0	41.9	41.9	42.3	42.6	43.0	43.0	43.4	43.1	43.2	43.2	43.3
1984	44.7	43.3	43.5	43.9	44.2	44.5	45.8	45.8	45.9	45.1	44.9	44.9	44.8
1985	45.1	44.8	45.1	45.0	44.9	45.1	45.8	45.9	45.6	45.0	44.7	44.7	44.9
1986	45.1	44.9	44.9	45.0	44.9	45.0	45.8	45.7	45.9	45.1	44.5	44.8	44.8
1987		44.9	44.6										

See footnotes at end of tables.

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SIC 2821—PLASTICS MATERIALS AND RESINS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	490.92	461.89	467.32	470.53	481.50	483.94	493.64	495.79	495.07	501.25	509.21	514.04	511.69
1984	523.40	510.82	518.02	517.22	516.35	517.87	521.02	518.92	527.83	524.67	537.23	537.15	539.62
1985	548.18	535.92	543.63	539.40	544.62	542.55	554.55	548.26	541.02	552.53	547.41	562.83	567.21
1986	567.22	564.18	559.43	562.46	569.42	570.72	561.13	564.88	557.21	564.53	571.90	582.11	582.98
1987		582.99	580.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.47	11.05	11.18	11.15	11.25	11.36	11.48	11.53	11.54	11.63	11.76	11.79	11.79
1984	12.06	11.77	11.80	11.89	11.87	11.96	11.95	12.04	12.19	12.23	12.35	12.32	12.32
1985	12.66	12.32	12.44	12.40	12.52	12.53	12.69	12.78	12.79	12.79	12.85	12.85	12.95
1986	13.13	12.94	13.01	12.96	13.09	13.12	13.08	13.26	13.08	13.19	13.30	13.26	13.31
1987		13.28	13.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	41.8	41.8	42.2	42.8	42.6	43.0	43.0	42.9	43.1	43.3	43.6	43.4
1984	43.4	43.4	43.9	43.5	43.5	43.3	43.6	43.1	43.3	42.9	43.5	43.6	43.8
1985	43.3	43.5	43.7	43.5	43.5	43.3	43.7	42.9	42.3	43.2	42.6	43.8	43.8
1986	43.2	43.6	43.0	43.4	43.5	43.5	42.9	42.6	42.6	42.8	43.0	43.9	43.8
1987		43.9	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.2	3.0	3.5	3.5	3.9	4.0	4.2	4.6	4.7	4.6	4.9	4.8	4.5
1984	4.8	4.5	5.4	5.0	4.9	4.8	5.1	4.5	4.9	4.6	4.7	4.5	4.4
1985	4.5	4.2	4.7	4.4	4.5	4.2	4.9	4.6	4.4	4.5	4.3	4.8	4.6
1986	4.6	4.6	4.6	4.6	4.9	4.5	4.5	4.7	4.4	4.5	4.6	4.7	4.4
1987		4.6	4.4										

SIC 2824—ORGANIC FIBERS, NONCELLULOSIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.3	72.8	72.8	72.9	73.0	73.0	73.2	72.8	72.7	71.7	71.2	71.1	70.8
1984	70.0	70.4	70.2	69.9	70.1	70.2	70.8	70.5	70.3	69.7	69.4	69.1	68.8
1985	66.3	68.2	68.7	68.3	67.8	65.5	66.0	65.7	65.6	65.2	65.2	64.8	64.6
1986	63.0	64.3	64.3	64.3	63.8	63.2	63.1	62.6	62.9	62.3	61.8	61.8	61.7
1987		61.3	61.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.5	18.3	18.5	18.5	18.5	18.6	18.6	18.4	18.6	18.4	18.3	18.3	18.4
1984	18.4	18.3	18.4	18.3	18.5	18.5	18.6	18.7	18.5	18.5	18.3	18.3	18.2
1985	17.6	18.3	18.5	18.5	18.5	17.7	17.9	17.8	17.5	17.1	16.5	16.3	16.3
1986	16.3	16.5	16.5	16.5	16.5	16.5	16.6	16.3	16.3	16.0	15.9	15.8	15.7
1987		15.6	15.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	50.7	50.8	51.0	51.3	51.2	51.3	51.2	51.1	50.3	50.0	50.1	50.0
1984	49.3	49.7	49.6	49.3	49.5	49.5	49.9	49.6	49.5	48.9	48.8	48.6	48.4
1985	46.9	48.4	48.3	48.2	48.2	46.4	46.8	46.4	46.3	46.1	46.1	45.7	45.8
1986	45.4	45.9	45.9	46.0	45.8	45.5	45.8	45.3	45.6	45.2	44.8	44.9	44.5
1987		44.3	44.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	422.35	395.34	400.66	406.81	416.42	424.20	437.18	424.95	424.37	435.11	431.28	434.66	440.48
1984	448.10	433.25	439.74	439.74	447.32	440.57	443.69	444.29	444.47	454.71	454.85	469.42	470.90
1985	480.24	473.34	475.86	469.70	478.68	486.86	482.94	487.34	474.96	476.82	482.89	481.74	488.04
1986	489.90	483.11	486.88	489.39	487.06	491.18	485.69	500.32	487.55	482.04	484.62	497.62	498.07
1987		506.85	504.36										

SIC 2824—ORGANIC FIBERS, NONCELLULOSIC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.08	9.81	9.82	9.85	10.01	10.10	10.12	10.07	10.08	10.19	10.22	10.30	10.34
1984	10.72	10.34	10.47	10.47	10.55	10.54	10.64	10.68	10.71	11.01	11.04	11.15	11.08
1985	11.38	11.19	11.33	11.21	11.37	11.27	11.39	11.44	11.39	11.38	11.47	11.47	11.62
1986	11.72	11.87	11.62	11.68	11.68	11.53	11.76	11.80	11.72	11.70	11.82	11.82	11.61
1987		11.87	11.98										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	40.3	40.8	41.3	41.6	42.0	43.2	42.2	42.1	42.7	42.2	42.2	42.6
1984	41.8	41.9	42.0	42.0	42.4	41.8	41.7	41.6	41.5	41.3	41.2	42.1	42.5
1985	42.2	42.3	42.0	41.9	42.1	43.2	42.4	42.6	41.7	41.9	42.1	42.0	42.0
1986	41.8	40.7	41.9	41.9	41.7	42.6	41.3	42.4	41.6	41.2	41.0	42.1	42.9
1987		42.7	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.4	2.3	2.7	3.1	3.1	3.1	2.9	2.9	3.1	2.4	2.7
1984	2.7	2.8	3.0	2.6	2.8	2.7	2.4	2.7	2.7	2.8	2.7	3.1	2.2
1985	3.0	3.0	2.7	2.8	2.9	3.7	3.3	3.7	2.9	2.9	3.1	2.8	2.7
1986	3.4	3.1	3.2	3.3	3.3	3.8	3.5	4.0	3.4	2.9	3.1	3.5	3.4
1987		4.1	3.5										

SIC 283—DRUGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	201.3	198.2	198.4	198.2	199.2	200.1	202.7	203.6	203.4	202.7	203.0	202.7	203.1
1984	205.9	203.1	204.2	204.6	205.4	205.9	207.5	208.4	207.0	204.9	205.5	207.2	207.3
1985	205.7	205.9	205.1	205.4	205.5	205.3	207.1	207.2	207.0	204.8	205.2	204.5	204.8
1986	206.8	205.0	204.6	205.1	205.1	206.1	208.4	208.3	208.3	207.4	207.8	208.0	207.4
1987		207.8	208.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.8	85.7	85.6	85.6	86.1	86.2	87.4	87.5	87.3	87.5	87.8	87.6	87.6
1984	89.3	88.1	88.5	88.7	88.9	88.7	89.5	90.0	90.1	89.4	89.5	89.9	90.2
1985	89.9	89.9	89.5	89.8	89.7	89.7	90.3	90.4	89.7	89.8	89.7	89.8	89.9
1986	90.7	90.0	89.9	89.9	90.2	90.3	91.4	91.2	91.0	91.1	91.4	91.3	91.1
1987		91.6	91.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.2	97.5	96.9	96.4	97.2	97.5	98.9	99.4	99.2	98.6	99.0	99.0	99.2
1984	96.2	99.1	99.2	98.6	98.5	97.7	97.7	96.7	94.5	92.5	92.6	93.3	93.6
1985	94.8	93.8	94.0	94.5	94.7	94.4	95.8	95.4	95.1	94.3	95.0	95.1	95.4
1986	95.6	95.4	95.0	95.7	95.7	96.1	96.5	96.0	95.9	95.3	95.2	95.2	95.1
1987		96.1	96.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	398.52	389.46	392.64	392.37	394.37	394.42	394.13	396.17	395.34	401.64	405.55	411.64	417.66
1984	416.36	411.45	413.69	410.46	418.41	410.62	415.95	410.22	415.75	422.71	414.96	417.77	431.60
1985	441.83	428.57	436.77	436.95	434.52	433.86	445.12	433.63	440.64	444.03	445.38	454.71	462.42
1986	464.26	453.46	456.37	458.43	457.19	455.33	470.12	459.31	468.58	470.40	466.75	477.12	475.02
1987		477.57	479.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.72	9.43	9.60	9.57	9.48	9.62	9.52	9.71	9.81	9.82	9.94	10.04	10.04
1984	10.23	10.06	10.09	10.16	10.23	10.24	10.22	10.23	10.19	10.26	10.40	10.29	10.40
1985	10.75	10.53	10.55	10.58	10.65	10.66	10.70	10.76	10.80	10.83	10.97	11.01	11.01
1986	11.16	11.06	11.05	11.02	11.07	11.16	11.22	11.23	11.21	11.20	11.22	11.20	11.31
1987		11.29	11.40										

See footnotes at end of tables.

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SIC 283—DRUGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.3	40.9	41.0	41.6	41.0	41.4	40.8	40.3	40.9	40.8	41.0	41.6
1984	40.7	40.9	41.0	40.4	40.9	40.1	40.7	40.1	40.8	41.2	39.9	40.6	41.5
1985	41.1	40.7	41.4	41.3	40.8	40.7	41.6	40.3	40.8	41.0	40.6	41.3	42.0
1986	41.6	41.0	41.3	41.6	41.3	40.8	41.9	40.9	41.8	42.0	41.6	42.6	42.0
1987		42.3	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	3.0	2.8	2.9	2.8	2.7	2.6	2.6	2.8	2.9	2.8	3.0	3.0
1984	2.6	2.9	2.7	2.7	2.6	2.4	2.7	2.5	2.6	2.6	2.4	2.3	2.9
1985	2.7	2.5	2.7	2.7	2.6	2.4	2.7	2.6	2.5	2.8	2.9	2.9	3.2
1986	3.1	3.2	3.0	3.1	3.0	2.7	3.1	2.8	3.1	3.2	3.0	3.0	3.3
1987		3.2	3.4										

SIC 2834—PHARMACEUTICAL PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	159.5	156.8	156.9	156.6	157.3	157.6	160.0	160.8	161.5	161.3	161.7	161.4	162.1
1984	165.4	162.3	163.4	163.9	164.7	165.4	167.1	167.7	167.0	165.4	164.9	166.4	166.7
1985	165.0	165.7	164.9	165.3	165.1	164.6	166.0	166.0	166.1	164.1	164.4	163.6	164.0
1986	164.9	164.1	163.3	163.7	163.6	164.1	165.8	165.7	166.2	165.6	165.8	165.9	165.5
1987		166.0	166.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.6	71.6	71.5	71.5	71.8	71.6	72.7	72.9	73.0	73.4	73.7	73.5	73.7
1984	75.1	74.0	74.4	74.6	74.9	74.9	75.7	75.8	75.8	75.2	75.0	75.4	75.7
1985	75.3	75.5	75.1	75.5	75.4	75.1	75.6	75.6	75.4	75.0	75.2	75.1	75.3
1986	75.6	75.3	75.1	75.0	75.3	75.2	76.0	75.8	75.8	75.8	75.9	75.8	75.7
1987		76.2	76.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	76.0	75.4	74.7	75.2	74.9	76.2	76.9	77.2	76.9	77.4	77.4	77.9
1984	77.2	78.0	78.2	77.7	77.7	78.0	79.0	78.6	77.2	75.8	75.0	75.3	75.6
1985	75.5	75.6	75.6	76.0	76.0	75.1	76.0	75.6	75.4	74.8	75.3	75.2	75.5
1986	75.2	75.5	74.8	75.4	75.3	75.4	75.6	75.1	75.3	75.2	75.2	75.1	75.0
1987		75.8	76.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.36	372.10	370.06	375.77	376.58	377.99	379.14	378.95	379.09	383.40	384.46	395.38	397.72
1984	401.76	391.79	393.01	392.69	398.29	398.78	402.98	398.40	406.22	409.25	404.81	405.02	416.12
1985	427.41	412.29	419.63	423.11	420.45	420.43	434.72	421.20	425.97	429.39	429.86	439.93	448.10
1986	452.35	437.78	439.01	447.44	445.63	447.02	461.00	448.40	457.03	459.38	456.50	462.26	461.76
1987		461.62	466.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.37	9.12	9.16	9.21	9.23	9.31	9.27	9.38	9.43	9.49	9.54	9.62	9.63
1984	9.92	9.65	9.68	9.72	9.81	9.92	9.95	10.01	10.03	10.08	10.07	10.05	10.10
1985	10.45	10.18	10.26	10.22	10.28	10.33	10.45	10.53	10.57	10.55	10.64	10.73	10.72
1986	10.90	10.73	10.76	10.73	10.79	10.85	10.95	10.91	10.96	10.99	11.00	10.98	11.10
1987		11.07	11.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.8	40.4	40.8	40.8	40.6	40.9	40.4	40.2	40.4	40.3	41.1	41.3
1984	40.5	40.6	40.6	40.4	40.6	40.2	40.5	39.8	40.5	40.6	40.2	40.3	41.2
1985	40.9	40.5	40.9	41.4	40.9	40.7	41.6	40.0	40.3	40.7	40.4	41.0	41.8
1986	41.5	40.8	40.8	41.7	41.3	41.2	42.1	41.1	41.7	41.8	41.5	42.1	41.6
1987		41.7	41.9										

SIC 2834—PHARMACEUTICAL PREPARATIONS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.9	2.7	3.0	2.8	2.7	2.6	2.5	2.8	2.8	2.8	3.0	3.0
1984	2.5	2.7	2.6	2.6	2.5	2.3	2.6	2.4	2.5	2.6	2.2	2.2	2.8
1985	2.6	2.2	2.6	2.6	2.5	2.3	2.6	2.5	2.5	2.8	2.8	2.9	3.2
1986	3.1	3.2	2.9	3.1	3.0	2.8	3.2	3.0	3.3	3.2	3.1	3.1	3.4
1987		3.1	3.5										

SIC 284—SOAP, CLEANERS, AND TOILET GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.2	137.9	139.9	140.6	139.7	140.3	143.4	144.6	144.1	145.4	143.6	143.1	143.9
1984	145.5	141.6	142.6	143.0	142.9	142.5	145.8	146.7	148.9	149.1	147.5	146.7	149.1
1985	147.7	145.8	146.5	146.8	146.3	146.7	149.3	148.8	149.8	150.5	147.9	146.7	146.9
1986	146.6	142.6	144.8	146.2	144.3	144.8	147.8	147.9	148.8	150.4	147.9	146.9	146.6
1987		146.9	148.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.4	54.6	57.0	57.5	57.2	57.2	59.2	60.2	59.8	60.9	59.6	58.9	58.9
1984	61.3	58.1	59.1	60.3	59.9	59.8	61.4	61.7	63.4	63.9	62.6	62.2	63.4
1985	61.8	60.9	61.5	61.5	61.1	61.2	62.6	61.7	62.7	63.9	61.6	61.1	61.4
1986	62.0	58.5	60.6	61.4	60.2	61.2	62.5	62.7	63.6	64.8	63.3	62.8	62.3
1987		63.5	64.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.1	86.3	88.0	88.3	86.7	87.1	89.8	90.6	90.6	91.9	90.0	89.4	90.4
1984	92.6	88.7	89.7	90.3	90.4	90.0	93.3	93.6	95.7	96.7	94.8	93.5	94.7
1985	93.5	91.3	92.4	92.2	91.6	92.0	94.8	94.4	95.8	97.0	94.4	92.8	93.0
1986	92.8	87.9	90.9	92.7	91.4	91.3	94.0	94.1	94.7	96.5	93.9	93.2	92.5
1987		92.3	94.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	396.62	384.31	385.01	387.46	387.18	392.20	398.40	395.93	392.51	398.53	401.02	414.39	419.90
1984	408.87	411.35	405.57	399.59	400.25	402.29	404.42	404.89	403.65	419.62	410.23	414.06	431.04
1985	421.48	414.94	414.88	418.08	414.12	413.10	423.74	413.31	421.89	426.01	418.31	432.07	450.92
1986	439.93	441.98	432.39	434.02	432.23	441.00	439.77	439.27	434.11	433.86	439.42	451.82	465.72
1987		444.04	445.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.65	9.56	9.53	9.52	9.56	9.66	9.67	9.61	9.55	9.58	9.71	9.89	9.88
1984	9.90	9.96	9.82	9.77	9.81	9.86	9.84	9.78	9.75	9.92	10.03	10.05	10.19
1985	10.28	10.17	10.07	10.05	10.20	10.20	10.26	10.18	10.29	10.34	10.38	10.59	10.66
1986	10.73	10.78	10.65	10.56	10.62	10.73	10.70	10.74	10.64	10.66	10.77	10.94	11.01
1987		10.91	10.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	40.2	40.4	40.7	40.5	40.6	41.2	41.2	41.1	41.6	41.3	41.9	42.5
1984	41.3	41.3	41.3	40.9	40.8	40.8	41.1	41.4	41.4	42.3	40.9	41.2	42.3
1985	41.0	40.8	41.2	41.6	40.6	40.5	41.3	40.6	41.0	41.2	40.3	40.8	42.3
1986	41.0	41.0	40.6	41.1	40.7	41.1	41.1	40.9	40.8	40.7	40.8	41.3	42.3
1987		40.7	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.7	2.8	2.6	2.9	3.4	3.0	3.3	3.6	3.3	3.3	3.3
1984	3.0	3.1	3.1	2.8	2.6	2.4	2.8	2.7	3.1	3.7	3.2	3.0	3.5
1985	2.8	2.5	2.4	2.7	2.5	2.2	2.9	2.7	3.2	3.5	2.9	2.6	3.3
1986	3.2	2.9	3.0	3.0	2.9	3.0	3.0	3.4	3.5	3.6	3.1	3.4	3.8
1987		3.2	3.2										

See footnotes at end of tables.

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SIC 2841—SOAP AND OTHER DETERGENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	43.1	42.8	42.6	42.3	42.3	42.8	42.8	42.0	42.4	42.1	42.1	41.6
1984	41.1	41.1	40.8	40.9	40.2	40.3	40.8	41.0	41.6	41.2	41.4	41.3	42.0
1985	41.8	41.4	41.6	41.7	41.6	41.8	42.1	41.9	42.6	42.0	41.8	41.6	41.8
1986	42.0	42.1	41.8	41.8	41.5	41.7	42.6	42.9	41.3	41.9	41.9	42.3	42.2
1987		41.6	41.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	9.5	9.5	9.6	9.4	9.4	9.7	9.9	9.7	9.6	9.3	9.2	8.8
1984	9.2	8.5	8.7	9.1	8.7	8.7	8.8	9.2	9.4	9.3	9.5	9.9	10.3
1985	10.2	9.7	9.9	10.0	10.0	10.0	10.1	10.3	10.6	10.5	10.3	10.3	10.2
1986	11.2	10.5	10.6	10.8	10.7	11.0	11.4	11.8	11.1	11.4	11.5	11.8	11.7
1987		11.7	11.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.4	28.0	27.6	27.4	27.2	27.1	27.6	27.7	26.9	27.7	27.3	27.4	27.1
1984	26.7	26.5	26.3	25.8	25.7	26.1	26.9	26.8	27.2	27.3	27.3	26.9	27.1
1985	26.6	26.4	26.3	25.9	25.8	26.3	26.8	26.4	27.2	27.0	27.1	27.1	27.1
1986	26.7	27.0	26.6	26.7	26.4	26.5	27.1	27.5	26.0	26.6	26.6	26.8	26.8
1987		26.2	26.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	544.62	514.88	525.58	523.87	527.03	537.46	549.25	561.43	545.87	547.28	550.62	574.84	571.59
1984	572.36	565.07	559.85	558.45	558.05	556.70	561.98	568.81	568.32	599.13	581.50	583.30	602.91
1985	583.44	570.72	562.47	566.31	567.67	556.81	586.53	586.09	591.85	595.85	579.86	604.66	627.92
1986	611.78	606.95	600.11	609.17	591.41	607.31	609.65	616.72	603.06	607.14	606.83	630.09	648.14
1987		603.69	610.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.52	12.23	12.28	12.24	12.43	12.47	12.54	12.56	12.52	12.41	12.60	12.86	13.05
1984	12.92	12.99	12.87	12.75	12.77	12.71	12.86	12.84	12.80	13.11	12.98	13.02	13.28
1985	13.26	13.12	12.99	12.90	13.02	13.04	13.27	13.23	13.30	13.42	13.33	13.68	13.74
1986	13.81	13.67	13.67	13.72	13.69	13.74	13.70	13.89	13.80	13.83	13.95	13.94	14.09
1987		13.91	13.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.5	42.1	42.8	42.8	42.4	43.1	43.8	44.7	43.6	44.1	43.7	44.7	43.8
1984	44.3	43.5	43.5	43.8	43.7	43.8	43.7	44.3	44.4	45.7	44.8	44.8	45.4
1985	44.0	43.5	43.3	43.9	43.6	42.7	44.2	44.3	44.5	44.4	43.5	44.2	45.7
1986	44.3	44.4	43.9	44.4	43.2	44.2	44.5	44.4	43.7	43.9	43.5	45.2	46.0
1987		43.4	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.3	4.6	4.5	4.1	4.2	5.0	5.5	4.9	5.4	5.1	5.5	4.7
1984	5.0	5.1	4.6	4.6	4.1	4.3	4.8	4.8	5.0	6.2	5.5	5.5	5.5
1985	4.5	4.1	3.8	3.9	4.2	3.5	4.8	4.5	5.3	5.2	4.5	4.5	5.3
1986	5.0	4.6	4.5	4.3	3.9	4.5	4.5	6.1	5.4	5.6	4.7	5.9	6.0
1987		4.9	5.1										

SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	37.3	37.2	37.1	36.9	36.8	37.4	37.4	37.5	37.4	37.5	37.2	37.3
1984	38.0	37.7	37.8	37.8	37.9	37.9	38.1	38.2	37.9	37.9	37.9	38.5	38.9
1985	39.3	39.6	39.3	39.4	39.2	39.1	39.3	39.2	39.1	39.3	39.2	39.4	38.9

SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	39.7	39.3	39.2	39.4	39.0	39.4	39.7	39.7	40.1	40.0	40.1	39.9	40.1
1987		39.8	40.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.4	20.8	20.6	20.4	20.1	20.0	20.5	20.4	20.5	20.3	20.4	20.1	20.3
1984	20.9	20.7	20.9	20.8	21.1	20.7	20.9	21.1	20.8	20.8	20.9	21.0	21.0
1985	21.5	21.7	21.8	21.8	21.6	21.4	21.6	21.5	21.5	21.7	21.5	21.3	21.0
1986	21.4	21.2	21.2	21.5	21.4	21.5	21.5	21.2	21.4	21.3	21.4	21.4	21.5
1987		21.2	21.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	366.83	361.30	355.21	365.31	360.10	360.87	365.02	360.40	369.82	371.08	373.41	372.89	384.89
1984	389.46	379.55	376.98	380.69	381.19	379.61	392.29	383.52	395.08	403.74	392.37	393.33	417.74
1985	402.14	395.91	394.97	405.88	395.24	399.08	418.39	397.85	406.43	404.77	392.85	399.49	415.10
1986	414.00	403.51	406.14	399.34	416.33	413.76	420.84	411.23	423.61	421.59	409.25	415.74	422.52
1987		410.64	414.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.08	9.01	8.97	9.02	8.98	9.09	9.08	9.01	9.02	9.14	9.22	9.23	9.23
1984	9.43	9.28	9.15	9.24	9.32	9.35	9.43	9.40	9.52	9.59	9.57	9.57	9.67
1985	9.69	9.54	9.61	9.71	9.64	9.71	9.73	9.68	9.77	9.73	9.70	9.72	9.79
1986	10.00	9.89	9.93	9.74	9.96	9.97	10.02	10.03	10.11	10.11	10.08	10.14	10.06
1987		10.04	10.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.6	40.5	40.1	39.7	40.2	40.0	41.0	40.6	40.5	40.4	41.7
1984	41.3	40.9	41.2	41.2	40.9	40.6	41.6	40.8	41.5	42.1	41.0	41.1	43.2
1985	41.5	41.5	41.1	41.8	41.0	41.1	43.0	41.1	41.6	41.6	40.5	41.1	42.4
1986	41.4	40.8	40.9	41.0	41.8	41.5	42.0	41.0	41.9	41.7	40.6	41.0	42.0
1987		40.9	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.5	2.2	2.2	2.1	1.8	2.6	2.1	2.7	2.7	2.5	2.1	2.4
1984	2.7	2.8	2.6	2.6	2.5	2.2	2.9	2.5	3.1	3.4	2.7	2.4	3.3
1985	2.5	2.7	2.5	2.8	2.2	2.1	2.9	2.3	2.6	2.6	2.2	2.0	2.4
1986	2.7	2.1	2.7	2.4	3.1	2.6	3.3	2.5	3.2	3.2	2.5	2.5	2.8
1987		2.6	2.9										

SIC 2844—TOILET PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.6	57.5	59.9	60.9	60.5	61.2	63.2	64.4	64.6	65.6	64.0	63.8	65.0
1984	66.4	62.8	64.0	64.3	64.8	64.3	66.9	67.5	69.4	70.0	68.2	66.9	68.2
1985	66.6	64.8	65.6	65.7	65.5	65.8	67.9	67.7	68.1	69.2	66.9	65.7	66.2
1986	64.9	61.2	63.8	65.0	63.8	63.7	65.5	65.3	67.4	68.5	65.9	64.7	64.3
1987		65.5	67.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	33.1	35.5	36.1	35.8	35.9	37.3	38.0	37.8	38.8	37.6	37.2	37.7
1984	39.2	36.9	37.7	38.5	38.4	38.0	39.5	39.5	41.0	41.6	40.1	39.2	39.9
1985	38.2	37.8	38.2	38.1	37.8	37.9	39.2	38.1	38.8	39.8	38.0	37.3	37.9
1986	37.3	34.6	36.6	37.2	36.3	36.6	37.5	37.3	38.8	39.7	38.0	37.4	37.0
1987		38.2	39.5										

See footnotes at end of tables.

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SIC 2844—TOILET PREPARATIONS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	37.5	39.8	40.5	39.4	40.0	41.7	42.5	43.2	43.9	42.3	41.9	43.0
1984	45.1	41.5	42.5	43.7	43.6	43.2	45.5	45.7	47.7	48.6	46.6	45.6	46.6
1985	45.3	43.2	44.3	44.5	44.2	44.3	46.4	46.5	47.1	48.3	45.8	44.4	44.9
1986	44.7	39.7	43.1	44.5	43.6	43.3	45.4	45.4	47.3	48.6	45.9	45.0	44.2
1987		44.9	46.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	313.22	299.15	302.24	305.36	305.73	308.90	315.60	303.77	306.92	316.33	317.59	329.26	340.62
1984	321.14	330.04	323.59	313.95	316.71	319.84	317.56	318.00	312.84	324.41	318.06	323.36	337.24
1985	335.79	330.26	336.80	338.48	333.12	334.15	332.60	321.64	330.89	339.86	333.10	341.11	362.30
1986	350.88	349.07	340.49	346.14	343.15	352.56	348.30	344.04	345.08	345.86	356.45	362.46	376.67
1987		366.21	366.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.85	7.71	7.73	7.77	7.74	7.86	7.89	7.71	7.77	7.83	7.92	8.07	8.11
1984	8.13	8.21	8.11	8.05	8.10	8.18	8.06	7.97	7.90	8.03	8.24	8.27	8.41
1985	8.61	8.49	8.42	8.42	8.63	8.59	8.55	8.42	8.55	8.67	8.72	8.86	8.99
1986	9.02	9.02	8.89	8.83	8.89	9.04	9.00	8.89	8.94	8.96	9.07	9.27	9.37
1987		9.39	9.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	38.8	39.1	39.3	39.5	39.3	40.0	39.4	39.5	40.4	40.1	40.8	42.0
1984	39.5	40.2	39.9	39.0	39.1	39.1	39.4	39.9	39.6	40.4	38.6	39.1	40.1
1985	39.0	38.9	40.0	40.2	38.6	38.9	38.9	38.2	38.7	39.2	38.2	38.5	40.3
1986	38.9	38.7	38.3	39.2	38.6	39.0	38.7	38.7	38.6	38.6	39.3	39.1	40.2
1987		39.0	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.7	1.7	1.9	1.7	2.5	2.8	1.8	2.5	2.9	2.4	2.5	2.9
1984	2.0	2.1	2.4	1.9	1.8	1.4	1.6	1.6	1.9	2.5	2.0	1.8	2.4
1985	2.0	1.4	1.5	1.9	1.6	1.4	1.8	1.9	2.2	3.0	2.3	1.8	2.6
1986	2.4	2.2	2.2	2.5	2.3	2.2	2.0	2.2	2.6	2.7	2.4	2.4	2.9
1987		2.5	2.3										

SIC 285—PAINTS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.7	58.1	58.0	58.3	58.7	59.2	60.4	60.9	61.5	60.8	60.6	60.2	59.6
1984	62.0	59.9	60.3	60.9	61.4	62.0	63.4	63.2	63.5	62.7	62.4	62.3	62.3
1985	63.5	62.0	62.4	62.8	63.3	63.7	64.9	65.1	64.5	63.9	63.6	62.7	62.6
1986	63.1	62.5	62.5	62.6	63.0	63.3	64.1	64.3	64.5	63.3	62.8	62.6	62.2
1987		61.8	62.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.4	11.2	11.2	11.1	11.2	11.4	11.5	11.6	11.8	11.6	11.7	11.6	11.4
1984	11.9	11.6	11.6	11.7	11.7	11.8	12.0	12.1	12.1	11.9	12.0	12.1	12.2
1985	12.4	12.1	12.1	12.2	12.3	12.4	12.6	12.7	12.5	12.5	12.4	12.4	12.6
1986	12.7	12.6	12.5	12.6	12.6	12.6	12.8	12.9	12.9	12.8	12.9	12.9	12.8
1987		12.6	12.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	27.8	27.9	28.2	28.5	28.9	29.9	30.2	30.5	29.9	29.6	29.4	29.0
1984	30.4	29.1	29.4	29.8	30.2	30.7	31.5	31.3	31.5	30.8	30.5	30.2	29.9
1985	30.6	29.8	30.1	30.3	30.6	31.1	31.7	31.6	31.5	30.8	30.6	29.8	29.5
1986	30.5	29.6	29.9	29.9	30.3	30.7	31.3	31.3	31.5	30.7	30.3	30.0	30.0
1987		30.1	30.3										

SIC 285—PAINTS AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.94	363.53	371.73	373.82	380.14	383.46	390.93	382.03	385.85	386.98	385.28	389.22	394.25
1984	406.58	395.38	403.24	408.62	409.89	406.01	411.87	406.85	402.68	409.91	405.57	407.06	411.76
1985	417.31	409.85	403.19	416.07	420.75	418.50	431.85	418.16	420.68	419.74	413.69	413.92	423.94
1986	433.89	421.89	424.36	433.67	433.68	438.68	432.83	430.34	430.54	439.32	435.34	435.48	444.05
1987		441.41	441.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.34	9.18	9.27	9.23	9.34	9.33	9.33	9.25	9.32	9.37	9.42	9.47	9.50
1984	9.75	9.62	9.67	9.66	9.69	9.69	9.76	9.71	9.75	9.83	9.82	9.88	9.97
1985	10.08	10.07	9.98	10.05	10.09	10.06	10.09	9.98	10.04	10.09	10.09	10.17	10.24
1986	10.43	10.29	10.30	10.35	10.40	10.42	10.33	10.32	10.45	10.51	10.49	10.57	10.70
1987		10.74	10.73										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.6	40.1	40.5	40.7	41.1	41.9	41.3	41.4	41.3	40.9	41.1	41.5
1984	41.7	41.1	41.7	42.3	42.3	41.9	42.2	41.9	41.3	41.7	41.3	41.2	41.3
1985	41.4	40.7	40.4	41.4	41.7	41.6	42.8	41.9	41.9	41.6	41.0	40.7	41.4
1986	41.6	41.0	41.2	41.9	41.7	42.1	41.9	41.7	41.2	41.8	41.5	41.2	41.5
1987		41.1	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.1	2.3	2.5	2.8	2.9	3.4	3.0	3.2	3.2	2.6	2.3	2.5
1984	3.0	2.6	3.0	3.3	3.2	3.1	3.3	3.4	3.0	3.3	2.9	2.4	2.5
1985	3.3	2.7	2.4	3.1	3.7	3.8	4.4	3.7	3.5	3.5	3.1	2.8	2.9
1986	3.3	3.0	3.3	3.3	3.6	3.8	3.5	3.5	3.2	3.6	3.2	2.7	2.7
1987		3.5	3.2										

SIC 286—INDUSTRIAL ORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	163.1	165.6	164.9	164.9	163.7	162.9	163.3	162.8	161.6	161.6	161.7	161.9	161.9
1984	162.4	161.6	161.7	162.6	162.2	162.9	163.4	163.1	163.2	162.4	162.1	161.7	161.5
1985	160.1	161.5	161.5	161.5	160.7	160.3	160.8	160.1	159.4	159.7	159.4	158.4	157.4
1986	154.6	157.1	156.7	155.5	154.8	154.5	155.0	155.4	154.5	153.4	153.2	153.1	152.5
1987		151.5	151.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.7	26.2	25.9	25.9	25.3	25.2	25.5	25.5	25.6	25.7	25.7	25.7	25.6
1984	26.1	25.6	25.5	25.7	25.7	25.9	26.4	26.6	26.4	26.3	26.3	26.4	26.5
1985	27.4	26.8	26.8	26.8	26.8	27.0	27.6	27.8	27.7	27.9	28.0	28.0	27.9
1986	27.7	28.0	27.7	27.6	27.6	27.7	28.1	27.9	27.6	27.4	27.3	27.5	27.4
1987		27.4	27.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.7	85.1	84.9	84.8	84.6	84.1	83.8	83.0	82.5	82.6	82.7	82.9	82.9
1984	82.5	82.0	82.0	82.8	82.4	82.1	82.2	82.0	82.6	83.3	83.1	82.6	83.0
1985	81.6	83.0	82.7	82.4	81.6	81.1	81.2	80.6	80.5	81.9	81.5	80.8	81.3
1986	81.5	81.1	81.3	80.6	80.7	80.9	81.6	82.0	82.0	81.7	81.9	82.2	82.2
1987		81.7	82.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.03	510.41	517.48	522.48	538.89	535.94	542.72	544.00	539.74	553.84	552.47	562.46	564.99
1984	577.49	568.10	561.56	568.00	568.38	581.09	578.88	581.79	575.60	581.30	586.09	593.57	593.28
1985	605.33	597.32	589.96	595.30	607.70	600.14	600.38	612.05	604.26	605.44	607.28	624.15	627.22
1986	624.53	619.87	610.85	610.10	610.96	621.18	630.28	628.40	619.48	628.72	630.45	643.26	639.89
1987		632.93	631.24										

See footnotes at end of tables.

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SIC 286—INDUSTRIAL ORGANIC CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.73	12.24	12.38	12.44	12.65	12.64	12.74	12.74	12.79	12.91	13.03	13.02	13.17
1984	13.43	13.12	13.09	13.24	13.28	13.42	13.40	13.53	13.48	13.55	13.63	13.74	13.67
1985	13.98	13.70	13.72	13.78	13.97	13.86	13.93	14.07	14.02	14.08	14.09	14.25	14.32
1986	14.39	14.12	14.14	14.09	14.11	14.28	14.39	14.58	14.44	14.52	14.56	14.72	14.71
1987		14.55	14.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.5	41.7	41.8	42.0	42.6	42.4	42.6	42.7	42.2	42.9	42.4	43.2	42.9
1984	43.0	43.3	42.9	42.9	42.8	43.3	43.2	43.0	42.7	42.9	43.0	43.2	43.4
1985	43.3	43.6	43.0	43.2	43.5	43.3	43.1	43.5	43.1	43.0	43.1	43.8	43.8
1986	43.4	43.9	43.2	43.3	43.3	43.5	43.8	43.1	42.9	43.3	43.3	43.7	43.5
1987		43.5	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.7	2.9	3.1	3.5	3.4	3.6	3.7	3.6	3.8	3.8	3.9	3.8
1984	4.1	4.2	3.9	4.1	4.2	4.0	4.1	4.1	4.2	4.0	4.0	3.9	4.0
1985	4.0	4.0	3.8	3.9	3.8	3.5	3.9	4.2	4.1	4.1	4.0	4.4	4.5
1986	4.6	4.3	4.1	4.1	4.1	4.4	4.6	4.9	4.4	5.0	4.8	5.2	5.2
1987		4.8	4.7										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES

ALL EMPLOYEES—IN THOUSANDS

1983	32.8	33.7	33.6	33.7	33.2	32.9	32.8	32.5	32.5	32.4	32.3	32.0	31.8
1984	31.5	31.7	31.6	31.4	31.2	31.8	31.7	31.2	31.7	31.5	31.3	31.3	31.3
1985	31.0	31.5	31.5	31.4	31.2	31.2	31.2	30.8	30.9	30.9	30.6	30.3	30.5
1986	30.2	30.5	30.7	30.3	30.2	30.2	30.5	30.4	30.4	30.0	30.1	30.1	29.5
1987		28.9	28.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.8	20.8	20.7	20.7	20.3	20.0	19.9	19.5	19.4	19.3	19.2	19.2	19.1
1984	19.0	18.9	18.8	19.0	18.8	18.7	19.0	18.8	19.1	19.3	19.0	18.9	19.4
1985	19.9	19.6	19.7	19.7	19.5	19.5	19.9	19.9	20.0	20.5	20.3	19.9	20.4
1986	20.0	20.4	20.4	20.0	20.0	20.0	20.1	20.0	20.0	19.7	19.7	19.7	19.6
1987		19.3	19.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	500.17	476.24	483.55	479.40	502.98	495.04	494.27	496.39	495.69	519.53	502.17	521.67	544.43
1984	544.85	529.94	524.99	529.20	538.06	545.69	544.43	541.68	552.47	553.37	544.84	561.15	571.16
1985	583.25	574.22	549.31	552.50	578.52	579.01	571.94	592.84	587.45	581.72	600.30	606.63	622.56
1986	609.74	630.34	599.63	590.11	606.04	604.58	611.59	606.16	585.57	612.02	612.75	628.71	634.61
1987		625.25	615.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.14	11.73	11.91	11.75	12.12	11.90	11.91	11.99	12.09	12.61	12.43	12.51	12.75
1984	12.82	12.44	12.47	12.63	12.72	12.72	12.81	12.99	13.03	12.99	12.85	13.05	13.10
1985	13.47	13.14	13.11	13.00	13.33	13.28	13.27	13.66	13.63	13.56	13.80	13.85	13.99
1986	14.18	14.07	14.01	13.82	13.90	14.06	14.19	14.33	14.11	14.20	14.35	14.42	14.69
1987		14.44	14.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	40.6	40.6	40.8	41.5	41.6	41.5	41.4	41.0	41.2	40.4	41.7	42.7
1984	42.5	42.6	42.1	41.9	42.3	42.9	42.5	41.7	42.4	42.6	42.4	43.0	43.6
1985	43.3	43.7	41.9	42.5	43.4	43.6	43.1	43.4	43.1	42.9	43.5	43.8	44.5
1986	43.0	44.8	42.8	42.7	43.6	43.0	43.1	42.3	41.5	43.1	42.7	43.6	43.2
1987		43.3	42.2										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.6	2.7	2.7	3.1	3.2	3.3	3.1	3.4	3.6	3.4	3.5	3.8
1984	4.2	4.0	3.5	3.7	4.3	4.0	4.5	4.0	5.0	3.9	3.7	4.0	5.1
1985	4.6	4.8	4.1	4.1	4.3	4.3	4.7	4.2	4.6	4.7	4.4	5.0	5.4
1986	4.8	5.4	4.5	4.0	4.8	4.5	4.9	5.0	4.8	5.2	4.6	4.7	5.8
1987		5.2	4.9										

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	130.3	131.9	131.3	131.2	130.5	130.0	130.5	130.3	129.1	129.2	129.4	129.9	130.1
1984	130.9	129.9	130.1	131.2	131.0	131.1	131.7	131.9	131.5	130.9	130.8	130.4	130.2
1985	129.1	130.0	130.0	130.1	129.5	129.1	129.6	129.3	128.5	128.8	128.8	128.1	126.9
1986	124.4	126.6	126.0	125.2	124.6	124.3	124.5	125.0	124.1	123.4	123.1	123.0	123.0
1987		122.6	122.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.2	21.8	21.5	21.5	21.0	20.9	21.1	21.1	21.1	21.2	21.2	21.3	21.2
1984	21.3	21.2	21.1	21.2	21.2	21.1	21.5	21.8	21.6	21.3	21.3	21.4	21.4
1985	22.3	21.7	21.8	22.0	22.1	22.3	22.6	22.7	22.5	22.5	22.5	22.5	22.2
1986	22.4	22.5	22.3	22.2	22.2	22.3	22.6	22.6	22.4	22.3	22.2	22.4	22.5
1987		22.6	22.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	63.8	64.3	64.2	64.1	64.3	64.1	63.9	63.5	63.1	63.3	63.5	63.7	63.8
1984	63.5	63.1	63.2	63.8	63.6	63.4	63.2	63.2	63.5	64.0	64.1	63.7	63.6
1985	61.6	63.4	63.0	62.7	62.1	61.6	61.3	60.7	60.5	61.4	61.2	60.9	60.9
1986	61.6	60.7	60.9	60.6	60.7	60.9	61.5	62.0	62.0	62.0	62.2	62.5	62.6
1987		62.4	63.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	552.55	522.04	528.34	536.78	549.55	549.12	558.57	558.58	553.80	564.20	567.60	574.21	571.90
1984	587.95	579.42	571.94	579.74	576.58	591.11	588.94	594.15	582.94	589.96	598.75	602.21	599.71
1985	612.70	604.73	603.26	608.47	616.40	606.96	609.43	618.14	609.87	613.18	610.17	629.84	629.15
1986	629.01	616.50	613.99	616.83	612.58	627.10	635.80	636.24	631.04	634.51	636.41	647.20	641.79
1987		634.67	635.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.91	12.40	12.52	12.66	12.81	12.86	12.99	12.96	13.00	13.00	13.20	13.17	13.30
1984	13.61	13.32	13.27	13.42	13.44	13.62	13.57	13.69	13.62	13.72	13.86	13.94	13.85
1985	14.15	13.87	13.90	14.02	14.17	14.05	14.14	14.21	14.15	14.26	14.19	14.38	14.43
1986	14.46	14.14	14.18	14.18	14.18	14.35	14.45	14.66	14.54	14.62	14.63	14.81	14.72
1987		14.59	14.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	42.1	42.2	42.4	42.9	42.7	43.0	43.1	42.6	43.4	43.0	43.6	43.0
1984	43.2	43.5	43.1	43.2	42.9	43.4	43.4	43.4	42.8	43.0	43.2	43.2	43.3
1985	43.3	43.6	43.4	43.4	43.5	43.2	43.1	43.5	43.1	43.0	43.0	43.8	43.6
1986	43.5	43.6	43.3	43.5	43.2	43.7	44.0	43.4	43.4	43.4	43.5	43.7	43.6
1987		43.5	43.2										

See footnotes at end of tables.

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Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.8	2.9	3.2	3.6	3.4	3.7	3.9	3.6	3.9	3.9	4.0	3.8
1984	4.0	4.2	4.0	4.2	4.2	4.0	4.0	4.1	3.9	4.0	4.1	3.9	3.7
1985	3.8	3.7	3.7	3.8	3.7	3.3	3.6	4.2	3.9	3.9	3.9	4.2	4.2
1986	4.5	3.9	3.9	4.1	3.9	4.3	4.5	4.8	4.3	4.9	4.8	5.4	5.0
1987		4.7	4.7										

SIC 287—AGRICULTURAL CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	60.5	62.0	62.1	62.8	63.2	63.0	61.4	58.7	57.9	58.0	58.2	59.0	59.2
1984	60.6	59.9	60.9	61.7	62.4	62.7	61.7	60.1	59.7	59.3	59.2	59.9	59.4
1985	58.8	60.2	60.5	61.7	62.0	61.6	59.8	57.9	56.5	56.5	56.3	56.1	55.9
1986	54.8	55.8	56.2	56.6	57.6	53.8	55.8	54.3	53.8	53.6	53.7	53.3	53.3
1987		53.4	54.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.0	9.3	9.2	9.3	9.3	9.2	9.1	8.8	8.6	8.7	8.9	8.8	8.9
1984	9.0	8.8	8.8	9.0	9.1	9.3	9.3	9.3	9.0	8.9	9.0	8.9	8.9
1985	9.3	9.2	9.3	9.4	9.4	9.7	9.5	9.2	9.0	9.1	9.2	9.1	9.0
1986	9.1	9.0	9.2	9.2	9.5	9.0	9.3	9.3	9.0	8.9	8.8	8.7	8.8
1987		8.7	8.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	36.5	37.4	37.5	38.6	38.8	38.6	37.3	35.0	34.1	34.6	34.8	35.7	35.9
1984	37.5	36.7	37.6	38.5	38.9	39.6	38.5	37.0	36.6	36.3	36.6	37.1	36.9
1985	36.6	37.4	38.1	39.4	39.5	39.2	37.4	35.6	34.6	34.6	34.7	34.6	34.4
1986	33.7	34.3	35.0	35.4	36.0	32.6	34.2	33.0	32.7	32.9	32.8	32.7	32.7
1987		33.0	33.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	431.10	412.67	415.58	417.21	414.69	424.28	421.31	431.39	431.96	446.65	454.54	445.42	459.46
1984	459.24	450.29	453.02	447.02	445.91	444.08	451.69	463.86	463.26	471.16	474.72	468.90	477.40
1985	470.98	472.14	458.64	466.47	457.92	462.16	461.42	469.56	472.78	488.49	478.55	483.23	491.49
1986	483.61	478.97	472.64	473.29	469.52	461.49	485.35	487.39	484.64	490.53	491.30	498.12	509.50
1987		509.41	503.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.24	9.92	9.99	9.91	9.85	9.89	9.96	10.37	10.51	10.66	10.67	10.58	10.71
1984	10.73	10.62	10.56	10.42	10.37	10.40	10.48	10.94	11.03	11.06	11.04	10.93	11.00
1985	11.03	10.98	10.92	10.65	10.60	10.60	10.96	11.18	11.23	11.44	11.26	11.37	11.43
1986	11.46	11.35	11.20	11.11	10.97	10.91	11.34	11.66	11.65	11.82	11.81	11.86	11.96
1987		11.93	11.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.1	41.6	41.6	42.1	42.1	42.9	42.3	41.6	41.1	41.9	42.6	42.1	42.9
1984	42.8	42.4	42.9	42.9	43.0	42.7	43.1	42.4	42.0	42.6	43.0	42.9	43.4
1985	42.7	43.0	42.0	43.8	43.2	43.6	42.1	42.0	42.1	42.7	42.5	42.5	43.0
1986	42.2	42.2	42.2	42.6	42.8	42.3	42.8	41.8	41.6	41.5	41.6	42.0	42.6
1987		42.7	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	3.4	3.6	3.9	3.9	4.7	4.0	3.9	3.6	4.3	4.6	4.1	4.6
1984	4.6	4.5	5.0	5.4	5.2	5.1	4.6	4.5	4.0	4.3	4.6	4.2	4.2
1985	4.2	4.3	4.1	5.1	4.7	4.8	3.7	3.8	3.6	4.2	4.0	4.1	4.0
1986	4.3	4.1	4.1	4.8	5.0	4.7	4.1	4.2	3.7	3.9	4.4	4.2	4.5
1987		4.8	5.0										

SIC 287—AGRICULTURAL CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1986	4.3	4.1	4.1	4.8	5.0	4.7	4.1	4.2	3.7	3.9	4.4	4.2	4.5
1987		4.8	5.0										

SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	88.5	87.9	88.4	88.5	88.5	89.0	88.7	89.1	89.6	89.8	89.5	90.1
1984	92.3	89.7	89.9	89.9	90.6	90.9	93.1	93.0	93.5	93.7	94.3	94.7	94.7
1985	94.2	94.0	94.4	94.5	94.4	94.5	95.3	94.7	94.6	94.3	93.6	93.3	93.0
1986	92.9	93.2	93.0	93.1	92.8	92.6	93.9	93.7	93.1	92.5	92.2	92.1	92.0
1987		91.4	91.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	20.0	19.9	19.7	19.9	20.1	19.9	20.0	19.4	20.0	20.3	20.4	20.3	20.4
1984	21.5	20.5	20.7	20.7	20.9	21.2	21.6	21.5	21.7	22.1	22.2	22.2	22.4
1985	22.6	22.1	22.3	22.6	22.7	22.6	22.8	22.6	22.8	22.8	22.7	22.6	22.7
1986	22.9	22.7	22.9	23.0	23.1	23.0	23.3	23.0	22.6	22.6	22.7	22.8	22.7
1987		22.5	22.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	50.5	49.2	48.9	49.5	49.8	49.9	50.5	49.9	50.6	51.4	51.7	51.7	52.3
1984	53.7	52.2	52.6	52.3	52.9	53.1	54.2	53.9	54.2	54.5	54.8	54.9	54.9
1985	54.2	53.9	54.2	54.0	54.4	54.6	55.2	54.3	54.3	54.3	54.1	54.0	53.5
1986	52.3	53.5	53.3	51.8	51.7	51.7	52.7	52.6	52.6	52.0	51.8	52.0	51.7
1987		51.4	51.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	397.72	382.99	380.40	387.45	385.56	388.68	397.44	395.91	394.54	410.34	408.39	415.65	420.60
1984	421.76	417.50	412.00	415.75	416.64	412.10	414.75	416.53	420.21	427.38	429.70	434.92	441.34
1985	444.56	431.60	428.45	432.64	439.94	440.37	443.52	441.74	448.98	448.93	451.26	458.77	459.43
1986	457.60	456.54	456.92	460.51	455.92	456.50	448.54	448.22	453.99	458.14	458.27	469.56	468.71
1987		457.67	460.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.63	9.48	9.51	9.45	9.45	9.48	9.60	9.68	9.67	9.77	9.77	9.78	9.85
1984	10.09	9.87	9.88	9.97	9.92	9.93	9.97	10.11	10.15	10.20	10.28	10.38	10.36
1985	10.61	10.35	10.45	10.40	10.55	10.51	10.51	10.67	10.69	10.74	10.77	10.82	10.81
1986	11.08	10.87	11.01	11.07	11.12	11.08	10.94	11.04	11.10	11.12	11.15	11.18	11.24
1987		11.19	11.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	40.4	40.0	41.0	40.8	41.0	41.4	40.9	40.8	42.0	41.8	42.5	42.7
1984	41.8	42.3	41.7	41.7	42.0	41.5	41.6	41.2	41.4	41.9	41.8	41.9	42.6
1985	41.9	41.7	41.0	41.6	41.7	41.9	42.2	41.4	42.0	41.8	41.9	42.4	42.5
1986	41.3	42.0	41.5	41.6	41.0	41.2	41.0	40.6	40.9	41.2	41.1	42.0	41.7
1987		40.9	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.4	2.4	2.8	2.7	2.9	2.8	2.7	3.0	3.6	3.4	3.4	3.4
1984	3.4	3.6	3.3	3.4	3.4	3.2	3.1	2.9	3.2	3.6	3.5	3.6	3.6
1985	3.4	3.6	3.4	3.2	3.6	3.2	3.2	3.2	3.4	3.6	3.5	3.7	3.6
1986	3.5	3.5	3.5	3.6	3.3	3.4	3.4	3.3	3.5	3.8	3.6	4.0	3.7
1987		3.1	3.1										

See footnotes at end of tables.

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SIC 29—PETROLEUM AND COAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.6	194.7	193.9	194.3	196.7	197.3	199.6	199.3	198.3	197.1	193.6	192.2	189.7
1984	188.9	186.9	186.8	187.7	188.4	190.0	191.8	192.5	192.1	190.2	189.2	187.8	183.8
1985	179.3	181.7	180.4	180.3	181.5	182.5	184.2	183.8	182.1	175.0	174.7	173.6	171.5
1986	168.8	169.4	168.4	169.5	170.8	172.0	172.5	172.1	171.0	168.4	166.1	164.5	160.5
1987		160.6	160.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.2	30.4	30.3	30.0	30.0	30.1	30.5	30.5	30.4	30.3	29.9	30.0	30.0
1984	29.9	30.0	30.2	30.1	30.0	30.0	30.5	30.8	30.1	29.6	29.2	29.3	29.3
1985	28.4	29.1	29.1	28.7	28.9	29.0	29.3	28.9	28.5	27.5	27.4	27.2	27.2
1986	25.9	27.0	26.9	26.8	26.5	26.4	26.4	26.3	25.8	25.3	24.7	24.5	24.3
1987		24.0	23.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	118.0	116.2	116.3	117.9	119.5	119.7	121.1	121.1	120.5	119.3	117.1	114.9	111.8
1984	111.3	108.5	108.3	109.4	110.8	111.9	113.1	113.3	113.5	113.5	113.2	112.2	108.2
1985	108.5	107.4	107.2	107.8	108.7	109.7	110.7	111.3	111.4	107.6	107.6	107.1	105.1
1986	105.9	103.9	103.5	104.3	106.1	107.5	108.5	108.6	108.5	107.0	106.2	105.1	102.1
1987		102.6	102.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	582.99	572.90	574.16	584.32	581.66	575.97	579.92	585.20	572.46	592.29	585.17	590.92	602.55
1984	587.33	593.15	583.77	585.11	589.58	580.32	579.42	580.79	584.31	598.03	590.82	596.01	585.16
1985	604.58	598.34	595.43	602.62	595.40	584.22	597.37	606.96	605.66	621.37	619.76	610.64	621.85
1986	621.08	615.60	612.02	620.98	617.92	607.60	624.10	621.62	624.26	625.34	622.94	630.08	628.28
1987		645.45	629.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.28	13.17	13.26	13.28	13.28	13.18	13.18	13.21	13.16	13.37	13.36	13.43	13.51
1984	13.44	13.45	13.42	13.42	13.43	13.31	13.32	13.26	13.31	13.53	13.52	13.67	13.64
1985	14.06	13.98	14.01	14.08	14.21	14.01	13.99	14.05	14.02	14.09	13.99	14.07	14.23
1986	14.18	14.25	14.20	14.21	14.14	14.00	14.12	14.16	14.06	14.18	14.19	14.32	14.41
1987		14.57	14.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.9	43.5	43.3	44.0	43.8	43.7	44.0	44.3	43.5	44.3	43.8	44.0	44.6
1984	43.7	44.1	43.5	43.6	43.9	43.6	43.5	43.8	43.9	44.2	43.7	43.6	42.9
1985	43.0	42.8	42.5	42.8	41.9	41.7	42.7	43.2	43.2	44.1	44.3	43.4	43.7
1986	43.8	43.2	43.1	43.7	43.7	43.4	44.2	43.9	44.4	44.1	43.9	44.0	43.6
1987		44.3	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.5	3.6	3.9	4.0	3.9	4.0	4.3	3.9	4.3	4.4	4.3	4.2
1984	4.2	4.3	4.0	4.2	4.3	4.2	4.3	4.5	4.4	4.6	4.4	4.0	3.6
1985	4.2	3.6	3.7	3.5	4.1	3.8	4.3	4.3	4.2	4.5	5.0	4.4	4.5
1986	4.5	4.0	4.0	4.5	4.4	4.0	4.4	4.7	4.8	4.7	5.1	4.9	4.6
1987		4.5	4.5										

SIC 291—PETROLEUM REFINING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	158.2	161.7	160.9	159.9	160.2	159.6	160.4	159.3	158.2	157.0	154.0	153.5	153.8
1984	151.1	152.6	151.8	151.9	151.1	151.4	152.0	152.4	152.1	150.3	149.6	149.5	148.5
1985	141.4	147.6	146.2	144.9	144.2	143.6	144.4	143.6	142.2	135.3	135.1	135.0	134.9
1986	130.7	134.1	133.5	133.5	133.0	132.6	132.7	132.1	130.7	128.4	127.0	126.2	124.2
1987		124.9	124.6										

SIC 291—PETROLEUM REFINING (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	25.8	25.7	25.4	25.4	25.4	25.8	25.7	25.6	25.4	25.0	25.1	25.3
1984	25.1	25.3	25.4	25.4	25.3	25.3	25.6	25.8	25.1	24.6	24.3	24.5	24.6
1985	23.3	24.3	24.2	23.9	23.9	23.9	24.1	23.7	23.3	22.2	22.0	21.9	22.0
1986	20.8	21.8	21.7	21.6	21.3	21.2	21.2	21.1	20.6	20.1	19.6	19.5	19.3
1987		19.2	19.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	91.4	93.8	93.9	94.1	93.8	92.7	92.7	92.0	91.3	90.1	88.1	87.2	86.8
1984	84.3	84.9	84.0	84.1	84.2	84.1	84.2	84.2	84.5	84.4	84.3	84.6	83.5
1985	81.7	84.0	83.6	83.0	82.3	81.8	82.2	82.7	82.8	79.1	79.4	79.8	79.8
1986	79.0	79.7	79.6	79.6	79.5	79.4	79.9	79.8	79.5	78.4	78.2	77.9	76.8
1987		77.9	77.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	633.39	618.72	620.10	633.59	633.93	627.54	626.45	633.49	622.61	647.59	640.33	647.59	657.21
1984	636.71	644.47	634.66	638.00	642.54	631.33	627.70	626.70	630.75	648.12	640.48	649.72	632.88
1985	657.28	647.79	647.36	657.28	648.32	633.83	646.34	657.90	655.32	674.52	671.84	669.68	678.23
1986	674.52	671.45	668.61	682.63	674.96	658.16	677.79	677.38	672.28	674.96	673.21	682.22	677.15
1987		697.99	682.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.33	14.03	14.19	14.27	14.31	14.23	14.27	14.30	14.28	14.52	14.52	14.52	14.54
1984	14.57	14.45	14.49	14.50	14.57	14.48	14.53	14.44	14.50	14.73	14.69	14.80	14.65
1985	15.25	15.03	15.09	15.25	15.51	15.31	15.28	15.30	15.24	15.33	15.20	15.22	15.31
1986	15.33	15.33	15.30	15.34	15.34	15.20	15.30	15.36	15.21	15.41	15.37	15.40	15.46
1987		15.65	15.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.2	44.1	43.7	44.4	44.3	44.1	43.9	44.3	43.6	44.6	44.1	44.6	45.2
1984	43.7	44.6	43.8	44.0	44.1	43.6	43.2	43.4	43.5	44.0	43.6	43.9	43.2
1985	43.1	43.1	42.9	43.1	41.8	41.4	42.3	43.0	43.0	44.0	44.2	44.0	44.3
1986	44.0	43.8	43.7	44.5	44.0	43.3	44.3	44.1	44.2	43.8	43.8	44.3	43.8
1987		44.6	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.3	3.3	3.6	3.9	3.6	3.3	3.6	3.2	3.6	3.9	4.0	4.1
1984	3.8	4.1	3.7	4.0	4.1	3.8	3.6	3.7	3.5	3.9	3.8	3.8	3.4
1985	3.8	3.5	3.7	3.4	3.9	3.5	3.9	3.7	3.5	3.8	4.4	4.2	4.4
1986	4.1	4.0	3.9	4.5	4.1	3.4	3.7	4.0	4.0	3.9	4.5	4.5	4.3
1987		4.2	4.2										

SIC 295—PAVING AND ROOFING MATERIALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.3	21.9	21.9	23.3	25.3	26.7	28.1	29.0	29.0	29.1	28.6	27.6	25.0
1984	26.7	23.3	23.9	24.7	26.3	27.5	28.6	28.8	28.6	28.6	28.3	27.1	24.1
1985	26.3	22.7	22.8	24.0	25.9	27.4	28.1	28.5	28.3	28.1	27.9	27.0	25.0
1986	26.6	23.6	23.3	24.4	26.2	27.7	28.1	28.4	28.7	28.5	27.9	27.2	25.1
1987		24.5	24.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	15.8	15.8	17.1	19.0	20.3	21.6	22.3	22.3	22.3	22.1	20.8	18.2
1984	20.1	16.8	17.4	18.3	19.7	20.8	21.8	22.0	21.9	22.0	21.8	20.7	17.8
1985	19.9	16.5	16.7	18.0	19.6	21.0	21.5	21.7	21.6	21.6	21.4	20.5	18.6
1986	20.3	17.3	17.1	18.0	19.9	21.3	21.7	22.0	22.2	22.0	21.6	21.0	19.0
1987		18.3	18.5										

See footnotes at end of tables.

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SIC 295—PAVING AND ROOFING MATERIALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.65	392.29	385.98	400.09	399.59	411.51	441.98	447.48	429.98	436.90	427.06	421.60	426.62
1984	446.45	415.90	416.88	414.73	430.55	442.08	458.00	464.69	467.25	475.23	466.71	445.72	438.87
1985	463.58	426.47	419.33	430.78	445.65	451.44	472.64	476.50	491.11	500.94	504.06	458.17	462.89
1986	484.20	446.19	437.23	436.80	467.28	487.42	497.85	490.56	514.86	513.83	506.16	495.63	492.16
1987		496.57	482.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.67	9.43	9.19	9.24	9.38	9.57	9.80	9.90	9.75	9.84	9.84	9.92	9.83
1984	10.01	9.74	9.65	9.69	9.83	9.89	10.00	10.08	10.07	10.22	10.28	10.27	10.23
1985	10.56	10.13	10.08	10.16	10.34	10.45	10.55	10.66	10.77	10.89	10.84	10.73	10.79
1986	10.93	10.70	10.46	10.40	10.62	10.88	10.99	10.95	11.12	11.05	11.10	11.29	11.34
1987		11.26	11.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.5	41.6	42.0	43.3	42.6	43.0	45.1	45.2	44.1	44.4	43.4	42.5	43.4
1984	44.6	42.7	43.2	42.8	43.8	44.7	45.8	46.1	46.4	46.5	45.4	43.4	42.9
1985	43.9	42.1	41.6	42.4	43.1	43.2	44.8	44.7	45.6	46.0	46.5	42.7	42.9
1986	44.3	41.7	41.8	42.0	44.0	44.8	45.3	44.8	46.3	46.5	45.6	43.9	43.4
1987		44.1	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	5.1	5.9	6.1	5.3	5.9	7.7	7.8	7.1	7.6	6.6	6.1	5.4
1984	6.6	5.5	5.5	5.6	6.0	6.2	7.7	8.0	8.0	8.0	7.2	5.4	4.6
1985	6.2	4.6	4.3	4.3	5.3	5.7	6.6	7.0	7.7	8.0	7.9	6.1	5.7
1986	6.8	4.7	5.1	5.2	6.3	7.0	7.2	7.6	8.3	8.2	7.7	7.0	6.1
1987		6.7	6.5										

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	711.1	671.7	675.2	682.5	692.4	700.9	712.8	709.3	724.0	735.6	739.4	743.2	746.0
1984	780.1	751.2	758.5	767.4	774.9	782.3	791.0	779.9	788.1	791.7	792.9	792.5	790.9
1985	785.6	785.8	788.4	788.8	788.1	786.7	789.4	772.7	784.6	787.2	786.1	785.1	784.1
1986	789.5	784.3	785.9	787.8	788.9	788.2	793.4	774.7	786.0	794.1	796.2	796.7	798.3
1987		799.0	803.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.6	232.7	236.2	238.6	243.6	247.8	252.3	248.9	256.3	261.1	262.4	263.4	263.8
1984	274.4	265.4	268.7	271.4	273.5	276.7	279.4	272.4	276.7	278.7	278.2	276.9	275.1
1985	272.7	271.8	273.2	273.5	273.0	271.7	272.8	266.9	271.7	274.3	274.4	274.7	274.3
1986	273.2	274.6	274.6	275.2	271.8	272.3	274.5	264.5	270.3	273.4	276.4	275.5	275.8
1987		276.1	277.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	550.6	513.0	517.6	525.1	535.3	542.5	552.6	549.0	563.3	572.9	576.4	578.8	580.1
1984	607.5	584.5	590.8	598.4	605.0	611.0	618.4	605.8	613.0	615.6	616.9	615.9	614.3
1985	607.4	608.6	610.6	610.9	610.9	609.0	609.5	592.8	603.1	607.1	608.0	608.8	609.9
1986	614.0	609.8	612.2	614.8	612.7	612.0	617.0	599.4	610.2	617.8	620.3	621.0	621.0
1987		620.0	624.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	329.60	316.39	312.84	320.33	325.51	326.33	327.92	328.84	330.42	337.71	339.39	339.78	347.65
1984	345.69	343.98	343.98	343.19	348.59	342.77	345.68	342.37	343.21	345.70	345.70	349.44	355.75
1985	350.99	352.75	344.25	348.12	347.24	346.42	350.61	347.13	347.62	351.82	351.41	356.42	366.66
1986	360.55	359.77	356.70	361.01	354.24	357.98	358.85	354.71	361.32	362.75	362.30	365.71	373.09
1987		367.33	364.79										

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.00	7.89	7.88	7.89	7.92	7.94	7.94	8.04	8.02	8.06	8.10	8.09	8.18
1984	8.29	8.19	8.19	8.23	8.28	8.22	8.25	8.31	8.29	8.33	8.33	8.40	8.45
1985	8.54	8.50	8.50	8.47	8.49	8.47	8.51	8.55	8.52	8.56	8.55	8.63	8.73
1986	8.73	8.69	8.70	8.72	8.64	8.71	8.71	8.78	8.77	8.72	8.73	8.77	8.82
1987		8.83	8.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	40.1	39.7	40.6	41.1	41.1	41.3	40.9	41.2	41.9	41.9	42.0	42.5
1984	41.7	42.0	42.0	41.7	42.1	41.7	41.9	41.2	41.4	41.5	41.5	41.6	42.1
1985	41.1	41.5	40.5	41.1	40.9	40.9	41.2	40.6	40.8	41.1	41.1	41.3	42.0
1986	41.3	41.4	41.0	41.4	41.0	41.1	41.2	40.4	41.2	41.6	41.5	41.7	42.3
1987		41.6	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.6	2.6	3.0	3.3	3.4	3.5	3.6	3.7	4.1	4.1	4.0	4.2
1984	3.9	4.1	4.1	4.1	4.2	3.7	3.8	3.7	3.7	3.9	3.6	3.7	3.8
1985	3.5	3.5	3.4	3.5	3.4	3.2	3.6	3.4	3.5	3.6	3.6	3.7	3.9
1986	3.7	3.7	3.7	3.8	3.5	3.6	3.7	3.4	3.8	4.0	3.8	3.9	4.0
1987		3.8	3.7										

SIC 301—TIRES AND INNER TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.3	96.3	94.2	94.6	94.4	94.2	94.5	94.3	94.1	93.9	93.9	93.5	93.4
1984	95.2	93.3	93.5	93.7	94.1	94.8	95.4	96.4	95.4	96.1	96.0	96.6	96.6
1985	93.9	96.8	97.2	97.3	96.8	96.3	94.5	90.3	92.5	92.4	91.4	91.3	90.3
1986	88.2	90.3	90.3	90.1	89.5	87.5	87.4	87.0	86.0	87.5	87.4	87.5	87.8
1987		87.1	86.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.0	8.3	8.1	7.9	7.9	7.8	7.9	7.9	8.0	8.0	7.9	8.0	8.0
1984	8.4	8.0	8.1	8.1	8.2	8.4	8.6	8.7	8.7	8.6	8.5	8.6	8.6
1985	8.4	8.6	8.5	8.4	8.5	8.5	8.3	8.1	8.4	8.3	8.2	8.2	8.2
1986	7.9	8.1	8.1	7.9	7.8	7.7	7.8	7.8	7.9	8.0	8.0	8.0	7.9
1987		7.9	7.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	68.0	69.6	67.9	68.7	68.9	68.5	68.7	68.9	68.2	67.3	67.4	66.3	65.7
1984	66.9	65.4	65.4	65.5	66.0	66.5	67.3	68.1	67.1	67.7	67.8	68.2	68.0
1985	65.1	68.1	68.7	69.1	68.5	68.3	65.4	61.1	61.5	62.2	62.4	63.1	63.3
1986	63.8	63.4	63.6	64.5	64.5	63.4	63.6	63.2	62.9	64.3	64.1	64.4	64.1
1987		63.5	62.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	531.05	501.48	496.76	499.15	513.52	516.01	506.30	530.80	540.94	557.22	564.71	560.70	582.11
1984	575.83	572.16	578.93	576.58	594.62	575.29	580.05	570.68	580.73	562.88	562.00	582.51	575.09
1985	560.10	581.66	561.13	553.80	552.12	535.25	544.90	546.21	565.40	566.63	564.71	561.18	583.01
1986	590.04	583.68	575.53	579.94	564.81	588.41	587.30	584.77	613.43	590.24	600.44	605.32	604.44
1987		610.65	601.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.35	11.94	11.97	11.97	12.14	12.17	12.20	12.46	12.58	12.55	12.69	12.60	12.85
1984	12.94	12.80	12.78	12.87	13.04	12.87	12.89	12.97	13.05	12.91	12.89	13.09	13.16
1985	13.21	13.28	13.08	13.00	12.90	12.96	13.13	13.13	13.43	13.27	13.35	13.49	13.59
1986	13.69	13.48	13.51	13.55	13.48	13.78	13.69	13.89	13.91	13.60	13.74	13.82	13.80
1987		13.91	13.79										

See footnotes at end of tables.

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SIC 301—TIRES AND INNER TUBES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	42.0	41.5	41.7	42.3	42.4	41.5	42.6	43.0	44.4	44.5	44.5	45.3
1984	44.5	44.7	45.3	44.8	45.6	44.7	45.0	44.0	44.5	43.6	43.6	44.5	43.7
1985	42.4	43.8	42.9	42.6	42.8	41.3	41.5	41.6	42.1	42.7	42.3	41.6	42.9
1986	43.1	43.3	42.6	42.8	41.9	42.7	42.9	42.1	44.1	43.4	43.7	43.8	43.8
1987		43.9	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	2.4	2.4	2.9	3.3	3.7	3.1	4.8	5.2	5.6	6.1	5.4	6.1
1984	5.4	5.9	6.2	6.3	6.2	4.6	5.2	5.2	5.7	4.7	4.4	5.2	4.8
1985	4.1	4.7	4.2	4.1	3.6	3.2	3.3	3.8	4.7	4.6	4.1	4.2	4.3
1986	5.0	4.5	4.6	4.7	3.9	4.9	4.8	4.9	6.3	5.9	4.9	5.3	4.9
1987		4.8	4.4										

SIC 302—RUBBER AND PLASTICS FOOTWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	16.7	16.7	16.2	16.7	17.3	17.5	17.6	16.2	17.0	17.0	16.1	16.4	16.0
1984	16.4	16.1	16.7	17.1	17.2	17.6	17.6	17.0	16.5	15.4	15.7	15.4	14.7
1985	13.0	14.3	14.1	14.0	13.8	13.8	13.4	13.0	12.2	12.2	11.6	11.7	11.6
1986	10.6	11.2	11.3	11.1	10.9	10.6	10.6	9.8	10.4	10.2	10.4	10.7	10.5
1987		10.4	10.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.7	9.7	9.2	9.5	10.0	10.1	10.2	9.7	9.9	9.9	9.3	9.5	9.3
1984	9.6	9.4	9.7	10.0	10.1	10.2	10.2	9.9	9.6	9.0	9.2	9.1	8.5
1985	7.4	8.1	8.1	8.0	7.9	8.0	7.7	7.4	6.9	6.8	6.5	6.6	6.6
1986	5.8	6.1	6.3	6.2	6.0	5.8	5.8	5.3	5.7	5.6	5.7	5.8	5.7
1987		5.7	5.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.1	14.2	13.7	14.1	14.6	14.8	15.0	13.5	14.4	14.2	13.4	13.8	13.4
1984	14.0	13.5	14.1	14.5	14.7	15.1	15.2	14.7	14.2	13.2	13.5	13.1	12.6
1985	10.9	12.0	11.8	11.8	11.6	11.7	11.4	10.5	10.4	10.1	9.9	10.0	9.9
1986	9.0	9.6	9.6	9.5	9.3	9.0	8.9	8.2	8.7	8.5	8.8	9.0	8.8
1987		8.7	8.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	196.08	196.50	185.28	188.49	196.73	199.05	194.93	199.29	192.61	192.03	200.69	200.98	206.84
1984	210.26	203.45	208.24	208.24	207.76	210.80	212.00	220.17	212.37	205.16	214.83	210.14	208.50
1985	214.70	203.68	201.11	196.75	182.86	218.34	212.39	219.26	220.00	234.42	227.94	233.63	238.20
1986	234.42	235.98	226.70	230.06	236.38	229.28	235.81	234.22	233.24	237.61	237.41	236.80	236.21
1987		242.95	242.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.16	5.24	5.09	5.15	5.15	5.17	5.05	5.11	5.15	5.19	5.24	5.18	5.21
1984	5.35	5.19	5.18	5.18	5.22	5.27	5.30	5.37	5.39	5.56	5.58	5.53	5.56
1985	5.68	5.49	5.45	5.45	5.41	5.57	5.56	5.71	5.82	5.98	5.89	5.96	5.97
1986	5.98	6.02	5.95	5.96	6.03	5.94	5.91	6.18	5.95	5.97	5.95	5.92	5.98
1987		5.94	5.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.0	37.5	36.4	36.6	38.2	38.5	38.6	39.0	37.4	37.0	38.3	38.8	39.7
1984	39.3	39.2	40.2	40.2	39.8	40.0	40.0	41.0	39.4	36.9	38.5	38.0	37.5
1985	37.8	37.1	36.9	36.1	33.8	39.2	38.2	38.4	37.8	39.2	38.7	39.2	39.9
1986	39.2	39.2	38.1	38.6	39.2	38.6	39.9	37.9	39.2	39.8	39.9	40.0	39.5
1987		40.9	40.8										

See footnotes at end of tables.

SIC 302—RUBBER AND PLASTICS FOOTWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.0	0.9	1.0	1.7	1.8	1.7	1.2	1.8	1.3	1.5	1.6	2.1
1984	2.2	2.1	2.7	2.7	2.5	3.1	2.9	1.9	2.1	2.1	1.8	1.4	1.2
1985	1.1	1.3	1.3	.9	1.0	1.2	.9	.5	1.2	1.3	1.0	1.2	1.6
1986	1.7	1.4	1.3	1.3	1.7	1.0	1.8	.2	2.6	2.5	2.6	2.7	1.6
1987		2.2	1.9										

SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING

ALL EMPLOYEES—IN THOUSANDS

1983	19.6	19.4	19.2	19.1	18.8	19.2	19.3	19.0	19.8	20.0	20.3	20.5	20.8
1984	21.8	20.7	20.8	21.2	21.3	21.9	22.1	22.0	21.8	22.0	22.2	22.7	22.6
1985	22.3	22.6	22.5	22.7	22.6	22.4	22.6	22.3	22.0	22.1	22.0	21.8	21.9
1986	21.7	21.7	21.7	21.8	21.8	21.8	21.9	21.6	21.4	21.6	21.7	21.7	21.8
1987		21.8	21.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	5.0	5.0	4.9	4.9	5.0	5.1	4.9	5.0	5.1	5.2	5.2	5.3
1984	5.6	5.4	5.3	5.4	5.4	5.6	5.7	5.6	5.8	5.7	5.7	5.8	5.8
1985	5.7	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.5	5.6	5.5	5.5	5.6
1986	5.4	5.5	5.4	5.4	5.5	5.4	5.5	5.4	5.3	5.2	5.2	5.3	5.3
1987		5.2	5.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.6	13.5	13.3	13.3	13.0	13.4	13.4	13.0	13.7	13.9	14.2	14.4	14.6
1984	14.7	14.3	14.4	14.7	14.7	15.3	15.3	14.6	14.1	14.2	14.6	14.9	14.8
1985	14.8	14.9	14.7	14.8	15.0	14.8	15.0	14.6	14.7	14.8	14.8	14.7	14.9
1986	15.0	14.8	14.8	14.9	14.9	14.7	15.0	14.7	14.7	15.1	15.2	15.4	15.6
1987		15.6	15.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.79	322.79	321.60	319.59	321.93	315.36	337.84	337.84	343.20	352.33	349.87	351.11	349.84
1984	353.22	361.65	362.45	361.49	355.26	354.46	359.07	321.34	347.78	349.03	351.92	363.36	356.58
1985	350.69	348.17	342.38	334.96	336.59	348.60	357.38	347.35	352.78	358.66	355.74	356.56	367.14
1986	365.93	352.36	357.86	361.63	359.96	359.13	360.40	359.01	374.95	373.68	375.73	371.85	384.94
1987		366.61	363.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.21	8.09	8.02	8.03	8.15	8.17	8.22	8.22	8.31	8.29	8.35	8.34	8.29
1984	8.39	8.43	8.39	8.31	8.32	8.36	8.37	8.39	8.34	8.35	8.48	8.59	8.41
1985	8.33	8.27	8.25	8.23	8.27	8.30	8.35	8.39	8.34	8.38	8.39	8.37	8.44
1986	8.59	8.33	8.44	8.41	8.43	8.45	8.48	8.63	8.74	8.67	8.82	8.77	8.89
1987		8.92	8.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.9	40.1	39.8	39.5	38.6	41.1	41.1	41.3	42.5	41.9	42.1	42.2
1984	42.1	42.9	43.2	43.5	42.7	42.4	42.9	38.3	41.7	41.8	41.5	42.3	42.4
1985	42.1	42.1	41.5	40.7	40.7	42.0	42.8	41.4	42.3	42.8	42.4	42.6	43.5
1986	42.6	42.3	42.4	43.0	42.7	42.5	42.5	41.6	42.9	43.1	42.6	42.4	43.3
1987		41.1	41.5										

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SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	1.9	2.1	2.1	2.2	2.0	2.9	3.2	4.0	4.2	3.5	3.5	3.8
1984	3.9	4.2	4.2	3.9	3.9	3.9	3.7	3.2	3.8	3.9	3.6	4.5	3.6
1985	3.4	3.1	2.7	2.5	2.5	3.2	3.9	3.6	4.1	3.6	3.6	3.5	4.0
1986	3.5	3.0	3.4	3.6	3.4	3.3	3.1	2.9	4.4	3.9	3.9	3.3	4.1
1987		2.9	2.8										

SIC 306—FABRICATED RUBBER PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.3	93.9	94.5	96.4	97.3	98.4	100.2	99.0	101.5	104.0	105.2	106.5	106.7
1984	109.5	107.9	109.1	109.9	110.1	110.5	110.9	108.3	109.4	109.8	109.9	109.7	109.0
1985	106.3	108.2	107.7	108.0	107.6	107.1	107.4	104.7	105.9	105.4	105.2	104.6	104.3
1986	102.8	103.8	103.7	104.0	103.8	102.9	103.0	99.0	101.7	103.0	102.7	103.1	102.9
1987		102.9	103.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	32.7	33.0	33.7	33.9	34.3	34.9	34.5	35.5	36.2	36.7	37.1	37.0
1984	38.0	37.4	38.2	38.2	38.5	38.5	38.7	37.1	37.8	37.8	38.1	38.0	37.9
1985	37.4	37.7	38.2	38.6	38.1	37.6	37.8	36.7	37.2	36.9	37.0	36.7	36.5
1986	35.8	36.3	36.4	36.3	36.2	35.8	35.8	34.4	35.4	35.7	36.0	35.7	35.8
1987		35.9	36.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.6	70.6	71.6	73.2	74.0	75.3	76.5	75.4	77.6	79.9	81.1	82.1	82.3
1984	84.4	83.3	84.2	84.8	85.1	85.4	85.7	82.9	84.2	84.5	84.7	84.3	83.8
1985	81.5	83.0	82.7	83.1	82.6	81.9	82.1	79.8	81.0	80.8	80.5	80.4	80.3
1986	78.9	79.8	80.1	80.2	79.8	79.0	79.1	75.1	77.9	79.1	78.6	79.1	79.0
1987		78.9	79.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	313.03	292.79	292.82	298.50	303.16	306.64	314.11	304.15	315.87	324.66	326.61	329.01	336.71
1984	336.54	333.18	332.69	331.55	333.18	334.05	336.94	330.89	336.17	342.74	340.30	339.07	343.58
1985	342.36	342.79	333.26	344.04	340.30	335.37	339.48	334.43	338.20	342.33	346.10	350.28	359.55
1986	348.99	351.95	345.22	347.77	346.86	347.27	351.09	344.66	346.47	348.57	345.26	348.57	363.80
1987		354.88	353.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.71	7.45	7.47	7.50	7.56	7.59	7.68	7.70	7.78	7.88	7.87	7.89	7.96
1984	8.09	7.99	7.94	7.97	7.99	8.03	8.08	8.13	8.12	8.18	8.20	8.19	8.20
1985	8.33	8.26	8.29	8.29	8.30	8.24	8.28	8.34	8.33	8.37	8.36	8.40	8.50
1986	8.45	8.44	8.42	8.38	8.46	8.47	8.46	8.51	8.43	8.44	8.38	8.44	8.54
1987		8.49	8.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.3	39.2	39.8	40.1	40.4	40.9	39.5	40.6	41.2	41.5	41.7	42.3
1984	41.6	41.7	41.9	41.6	41.7	41.6	41.7	40.7	41.4	41.9	41.5	41.4	41.9
1985	41.1	41.5	40.2	41.5	41.0	40.7	41.0	40.1	40.6	40.9	41.4	41.7	42.3
1986	41.3	41.7	41.0	41.5	41.0	41.0	41.5	40.5	41.1	41.3	41.2	41.3	42.6
1987		41.8	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.1	2.1	2.3	2.5	2.6	3.1	2.6	3.1	3.5	3.6	3.5	3.7
1984	3.3	3.7	3.4	3.3	3.6	3.3	3.4	2.8	3.2	3.6	3.2	3.1	3.2
1985	3.1	3.0	3.1	3.2	3.1	2.8	3.0	2.9	2.8	3.1	3.2	3.3	3.5
1986	3.3	3.4	3.1	3.2	3.1	3.0	3.3	3.1	3.3	3.5	3.4	3.3	3.8
1987		3.5	3.7										

SIC 306—FABRICATED RUBBER PRODUCTS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.3	3.4	3.1	3.2	3.1	3.0	3.3	3.1	3.3	3.5	3.4	3.3	3.8
1987		3.5	3.7										

SIC 307—MISCELLANEOUS PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	480.2	445.4	451.1	455.7	464.6	471.6	481.2	480.8	491.6	500.7	503.9	506.3	509.1
1984	537.2	513.2	518.4	525.5	532.2	537.5	545.0	536.2	545.0	548.4	549.1	548.1	548.0
1985	550.1	543.9	546.9	546.8	547.3	547.1	551.5	542.4	552.0	555.1	555.9	555.7	556.0
1986	566.2	557.3	558.9	560.8	562.9	565.4	570.5	557.3	566.5	571.8	574.0	573.7	575.3
1987		576.8	580.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.9	177.0	180.9	182.6	186.9	190.6	194.2	191.9	197.9	201.9	203.3	203.6	204.2
1984	212.8	205.2	207.4	209.7	211.3	214.0	216.2	211.1	214.8	217.6	216.7	215.4	214.3
1985	213.9	211.6	212.6	212.7	212.8	211.9	213.3	209.0	213.7	216.7	217.2	217.7	217.4
1986	218.3	218.6	218.4	219.4	216.3	217.6	219.6	211.6	216.0	218.9	221.5	220.7	221.1
1987		221.4	222.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.2	345.1	351.1	355.8	364.8	370.5	379.0	378.2	389.4	397.6	400.3	402.2	404.1
1984	427.5	408.0	412.7	418.9	424.5	428.7	434.9	425.5	433.4	436.0	436.3	435.4	435.1
1985	435.0	430.6	432.7	432.1	433.2	432.3	435.6	426.8	435.5	439.2	440.4	440.6	441.5
1986	447.3	442.2	444.1	445.7	444.2	445.9	450.4	438.2	446.0	450.8	453.6	453.1	453.5
1987		453.3	457.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.00	287.68	285.59	295.48	299.52	301.49	303.37	301.35	301.17	307.33	308.58	310.57	315.75
1984	315.88	314.00	312.91	312.71	317.75	313.05	314.99	313.65	312.42	317.18	316.00	319.25	327.60
1985	324.34	322.60	316.36	320.25	320.31	321.10	327.13	323.19	321.15	325.56	325.54	330.44	339.42
1986	332.50	332.09	330.07	333.73	328.02	330.87	330.06	324.81	330.48	334.12	332.90	336.98	343.98
1987		338.25	336.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.33	7.21	7.23	7.26	7.27	7.30	7.31	7.35	7.31	7.37	7.40	7.43	7.50
1984	7.63	7.53	7.54	7.59	7.62	7.58	7.59	7.65	7.62	7.68	7.67	7.73	7.80
1985	7.93	7.83	7.85	7.83	7.87	7.87	7.94	7.98	7.91	7.96	7.94	8.04	8.12
1986	8.09	8.08	8.09	8.12	8.02	8.07	8.07	8.10	8.10	8.09	8.08	8.12	8.19
1987		8.19	8.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	39.9	39.5	40.7	41.2	41.3	41.5	41.0	41.2	41.7	41.7	41.8	42.1
1984	41.4	41.7	41.5	41.2	41.7	41.3	41.5	41.0	41.0	41.3	41.2	41.3	42.0
1985	40.9	41.2	40.3	40.9	40.7	40.8	41.2	40.5	40.6	40.9	41.0	41.1	41.8
1986	41.1	41.1	40.8	41.1	40.9	41.0	40.9	40.1	40.8	41.3	41.2	41.5	42.0
1987		41.3	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.9	3.3	3.5	3.6	3.7	3.6	3.7	4.1	4.0	3.9	4.1
1984	3.8	4.0	4.0	3.9	4.0	3.7	3.8	3.6	3.6	3.8	3.6	3.7	3.8
1985	3.6	3.5	3.5	3.5	3.5	3.4	3.8	3.5	3.5	3.7	3.7	3.8	4.0
1986	3.7	3.6	3.7	3.8	3.6	3.6	3.6	3.4	3.6	3.9	3.8	3.8	4.0
1987		3.8	3.7										

See footnotes at end of tables.

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SIC 31—LEATHER AND LEATHER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	204.9	204.1	203.6	204.3	204.6	206.2	208.9	192.6	209.0	209.0	207.9	207.4	201.2
1984	189.4	198.6	198.3	196.2	197.0	196.4	196.9	182.2	188.6	184.3	181.7	179.6	173.3
1985	165.0	167.7	165.6	164.6	164.7	165.5	167.2	158.0	167.3	166.4	166.0	165.2	162.1
1986	151.2	157.2	156.2	154.6	153.1	152.3	151.7	141.4	150.4	149.0	149.6	149.8	148.6
1987		145.5	145.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	121.1	120.9	119.9	120.6	120.7	121.8	123.7	113.9	123.4	123.4	123.3	123.3	118.6
1984	112.2	117.3	117.6	116.1	116.3	116.1	116.4	107.3	111.5	108.9	108.5	107.5	102.9
1985	97.9	99.1	98.3	97.5	97.5	98.0	98.5	93.6	99.8	99.2	98.8	98.4	96.6
1986	89.0	93.1	92.1	91.1	90.6	89.9	89.4	82.4	88.7	88.3	87.5	87.7	86.9
1987		85.8	86.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	171.1	169.1	168.8	170.0	170.0	172.0	174.4	160.4	175.8	175.7	174.8	174.3	168.4
1984	158.0	165.8	165.7	164.0	164.6	164.2	164.8	151.8	157.6	153.5	151.4	149.0	143.2
1985	136.7	138.1	136.5	135.5	135.6	136.9	138.8	130.3	139.6	138.7	138.4	137.8	134.3
1986	124.4	130.0	128.9	127.4	126.5	125.3	124.8	115.4	123.9	122.5	123.0	123.3	122.2
1987		121.0	121.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	203.87	197.62	190.99	197.78	201.85	204.79	207.90	207.38	207.00	208.88	206.83	208.13	209.63
1984	210.13	208.82	208.66	205.62	210.16	209.59	213.76	212.41	206.75	208.57	208.00	211.18	215.18
1985	216.88	211.85	207.28	212.80	215.87	218.42	221.34	219.00	216.71	219.21	216.95	219.58	221.34
1986	218.45	217.78	210.60	213.08	214.53	217.12	222.22	219.04	217.86	218.37	218.96	221.86	227.84
1987		225.29	223.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.54	5.52	5.52	5.54	5.53	5.52	5.50	5.53	5.52	5.57	5.56	5.58	5.62
1984	5.71	5.69	5.67	5.68	5.68	5.68	5.67	5.71	5.68	5.73	5.73	5.77	5.80
1985	5.83	5.82	5.79	5.83	5.85	5.84	5.84	5.84	5.81	5.83	5.77	5.84	5.84
1986	5.92	5.87	5.85	5.87	5.91	5.90	5.91	5.92	5.92	5.95	5.95	5.98	5.98
1987		6.04	6.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.8	34.6	35.7	36.5	37.1	37.8	37.5	37.5	37.5	37.2	37.3	37.3
1984	36.8	36.7	36.8	36.2	37.0	36.9	37.7	37.2	36.4	36.4	36.3	36.6	37.1
1985	37.2	36.4	35.8	36.5	36.9	37.4	37.9	37.5	37.3	37.6	37.6	37.6	37.9
1986	36.9	37.1	36.0	36.3	36.3	36.8	37.6	37.0	36.8	36.7	36.8	37.1	38.1
1987		37.3	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	.9	1.1	1.1	1.4	1.6	1.2	1.6	1.7	1.6	1.6	1.6
1984	1.4	1.4	1.4	1.4	1.3	1.4	1.7	1.3	1.3	1.3	1.2	1.3	1.4
1985	1.5	1.1	1.1	1.2	1.3	1.4	1.6	1.5	1.7	1.6	1.6	1.9	1.6
1986	1.5	1.3	1.1	1.3	1.1	1.2	1.5	1.3	1.5	1.8	1.8	2.1	1.9
1987		1.7	1.7										

SIC 311—LEATHER TANNING AND FINISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.6	18.3	18.5	18.6	18.8	19.0	19.1	17.3	19.0	19.0	18.7	18.5	18.1
1984	16.6	17.7	17.5	17.3	17.4	17.4	17.2	15.9	16.1	16.0	15.7	15.6	15.4
1985	14.8	14.9	14.8	15.3	15.2	15.3	15.4	14.4	14.7	14.7	14.5	14.4	14.1
1986	14.0	13.9	14.0	14.0	14.2	14.3	14.5	13.5	13.8	13.8	13.8	13.8	13.8
1987		13.6	13.6										

SIC 311—LEATHER TANNING AND FINISHING (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.6	2.6	2.6	2.7	2.7	2.8	2.4	2.7	2.7	2.7	2.7	2.7
1984	2.6	2.6	2.7	2.7	2.7	2.7	2.6	2.4	2.6	2.4	2.5	2.4	2.4
1985	2.3	2.3	2.2	2.4	2.4	2.4	2.4	2.2	2.4	2.3	2.3	2.3	2.3
1986	2.3	2.3	2.3	2.3	2.4	2.5	2.5	2.1	2.3	2.3	2.3	2.3	2.3
1987		2.4	2.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.5	15.1	15.2	15.4	15.6	15.9	16.0	14.3	15.9	15.8	15.6	15.5	15.2
1984	13.8	14.8	14.6	14.3	14.4	14.5	14.4	13.2	13.4	13.2	13.0	12.9	12.7
1985	12.2	12.1	12.1	12.4	12.4	12.5	12.8	11.7	12.1	12.2	12.1	12.0	11.7
1986	11.6	11.6	11.8	11.7	11.8	11.8	12.1	11.2	11.6	11.5	11.5	11.5	11.5
1987		11.3	11.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	297.60	290.72	287.51	298.40	303.69	305.66	305.93	300.70	295.66	301.73	292.59	295.02	295.37
1984	294.23	284.10	289.93	290.82	295.80	297.65	302.13	290.90	288.67	288.51	286.94	300.75	312.33
1985	310.90	304.94	305.60	310.54	316.06	318.78	323.89	305.29	312.12	310.90	307.76	304.88	308.92
1986	310.64	302.65	306.41	308.86	311.30	318.84	312.98	302.08	306.48	308.33	306.83	320.25	325.89
1987		322.32	334.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.44	7.36	7.41	7.46	7.48	7.51	7.48	7.48	7.41	7.45	7.37	7.45	7.44
1984	7.43	7.36	7.34	7.40	7.34	7.46	7.46	7.44	7.44	7.36	7.32	7.50	7.75
1985	7.62	7.72	7.64	7.63	7.69	7.70	7.73	7.69	7.65	7.62	7.47	7.40	7.48
1986	7.67	7.51	7.51	7.57	7.63	7.72	7.69	7.59	7.72	7.67	7.69	7.83	7.91
1987		7.90	8.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.5	38.8	40.0	40.6	40.7	40.9	40.2	39.9	40.5	39.7	39.6	39.7
1984	39.6	38.6	39.5	39.3	40.3	39.9	40.5	39.1	38.8	39.2	39.2	40.1	40.3
1985	40.8	39.5	40.0	40.7	41.1	41.4	41.9	39.7	40.8	40.8	41.2	41.2	41.3
1986	40.5	40.3	40.8	40.8	40.8	41.3	40.7	39.8	39.7	40.2	39.9	40.9	41.2
1987		40.8	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	3.0	2.7	3.2	3.3	3.5	3.7	3.0	3.4	3.5	3.1	3.1	3.0
1984	2.8	2.5	2.6	2.7	3.0	3.0	3.4	2.1	2.6	2.5	2.6	2.9	3.0
1985	3.3	2.8	2.7	3.2	3.4	3.7	3.7	3.0	3.2	3.4	3.6	3.4	3.8
1986	3.3	3.4	3.3	3.5	3.6	3.6	3.5	2.5	2.9	2.9	3.0	3.4	3.7
1987		3.5	4.3										

SIC 314—FOOTWEAR, EXCEPT RUBBER

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	126.0	128.4	127.5	126.9	127.0	128.3	129.1	116.9	127.6	126.9	125.6	125.5	122.2
1984	114.7	122.0	120.9	119.8	119.7	119.9	119.7	110.1	113.8	110.3	108.4	107.6	104.4
1985	99.3	101.6	100.2	98.4	98.7	100.3	101.2	94.9	101.1	99.3	98.8	98.7	98.0
1986	89.7	94.9	93.8	92.6	91.7	91.2	90.0	83.9	89.6	87.5	87.0	87.3	86.4
1987		84.7	84.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	82.7	84.7	83.5	83.3	83.2	84.5	84.8	76.6	83.6	83.0	82.5	82.7	80.3
1984	74.9	80.0	79.4	78.2	78.2	78.3	78.2	71.8	73.9	71.3	71.0	70.6	68.3
1985	64.3	66.2	65.3	63.9	64.0	65.0	65.4	61.8	65.2	64.0	63.7	63.4	63.4
1986	57.6	61.2	60.5	59.6	59.3	58.9	58.1	54.0	57.6	56.5	55.2	55.6	55.1
1987		54.5	54.8										

See footnotes at end of tables.

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SIC 314—FOOTWEAR, EXCEPT RUBBER (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	107.3	108.7	108.3	107.7	107.5	109.4	109.8	99.2	109.4	108.7	107.5	107.5	104.1
1984	97.5	103.9	102.9	101.7	101.9	102.0	102.1	93.7	96.9	93.7	92.0	91.3	88.3
1985	84.1	85.6	84.3	82.5	82.8	84.9	86.1	80.4	86.2	84.5	84.2	84.1	83.1
1986	75.5	80.4	79.1	78.0	77.4	76.8	75.6	70.2	75.4	73.6	73.1	73.4	72.6
1987		72.4	72.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.77	184.28	176.59	182.87	187.78	192.31	196.50	196.04	195.15	195.57	193.45	193.09	196.51
1984	196.02	196.57	193.86	190.24	197.11	196.56	200.88	200.56	194.04	193.66	194.38	197.83	199.47
1985	202.40	198.17	191.95	197.94	201.83	201.67	206.45	206.64	202.95	206.28	201.12	205.53	207.75
1986	201.96	205.89	193.28	195.30	197.47	199.21	206.27	207.01	202.52	200.58	200.99	204.69	212.63
1987		212.34	209.19										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.27	5.25	5.24	5.27	5.26	5.24	5.24	5.27	5.26	5.30	5.30	5.29	5.34
1984	5.43	5.43	5.40	5.42	5.43	5.40	5.40	5.45	5.39	5.44	5.46	5.48	5.48
1985	5.53	5.52	5.50	5.56	5.56	5.51	5.52	5.54	5.53	5.56	5.48	5.57	5.54
1986	5.61	5.61	5.57	5.58	5.61	5.58	5.59	5.61	5.61	5.65	5.63	5.67	5.67
1987		5.77	5.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.1	33.7	34.7	35.7	36.7	37.5	37.2	37.1	36.9	36.5	36.5	36.8
1984	36.1	36.2	35.9	35.1	36.3	36.4	37.2	36.8	36.0	35.6	35.6	36.1	36.4
1985	36.6	35.9	34.9	35.6	36.3	36.6	37.4	37.3	36.7	37.1	36.7	36.9	37.5
1986	36.0	36.7	34.7	35.0	35.2	35.7	36.9	36.9	36.1	35.5	35.7	36.1	37.5
1987		36.8	36.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	.8	.6	.8	.8	1.2	1.4	.9	1.3	1.3	1.0	1.0	1.4
1984	1.1	1.1	1.1	1.1	1.0	1.0	1.4	1.1	1.1	1.0	.9	1.0	1.1
1985	1.3	.9	1.0	.9	1.2	1.2	1.5	1.5	1.4	1.4	1.2	1.6	1.4
1986	1.2	1.2	.8	.9	.7	.8	1.3	1.1	1.3	1.5	1.4	1.7	1.7
1987		1.5	1.5										

SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.7	51.4	51.0	50.9	50.8	51.1	51.8	47.4	51.4	51.7	50.9	50.9	49.5
1984	48.0	50.1	49.2	49.0	49.2	49.2	49.1	46.0	48.3	46.9	46.4	46.7	45.3
1985	42.9	44.6	43.8	43.5	43.4	43.2	43.2	40.2	43.1	42.4	42.2	42.1	42.6
1986	39.8	41.8	41.3	41.0	40.4	40.3	39.9	37.2	40.4	39.5	38.5	38.6	38.3
1987		37.2	37.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.0	31.6	31.1	31.0	30.7	31.2	31.8	29.2	31.6	31.7	31.2	31.1	30.3
1984	29.1	30.6	30.1	29.9	29.9	29.9	29.9	27.9	29.3	28.1	28.1	28.5	27.3
1985	25.8	26.9	26.6	26.3	26.2	26.0	26.0	24.3	25.8	25.3	25.2	25.1	25.5
1986	23.8	25.0	24.8	24.5	24.2	24.1	24.0	22.0	24.5	23.7	22.9	23.1	22.9
1987		22.0	22.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.1	41.1	40.9	40.6	41.2	41.8	38.1	41.9	42.2	41.5	41.5	39.9
1984	38.9	40.3	39.6	39.5	40.0	40.1	40.0	37.4	39.5	38.0	37.7	37.9	36.4
1985	34.7	35.9	35.0	34.8	34.8	34.9	35.2	32.5	35.2	34.6	34.5	34.3	34.5
1986	31.8	33.7	33.1	32.8	32.5	32.2	31.7	29.4	32.3	31.5	30.8	30.9	30.6
1987		29.7	30.1										

SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	202.40	193.60	189.41	196.35	200.57	202.20	209.34	204.75	208.24	207.00	203.86	204.61	205.34
1984	208.42	206.75	204.17	203.55	208.62	207.48	211.67	213.53	208.09	208.57	209.15	210.97	209.45
1985	210.96	205.90	201.60	212.72	212.89	208.62	212.94	215.49	211.22	212.63	212.21	211.22	216.02
1986	214.44	214.56	205.08	211.23	210.04	210.28	215.52	217.32	215.04	214.91	215.63	214.17	230.96
1987		231.51	229.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.50	5.50	5.49	5.50	5.48	5.45	5.48	5.46	5.48	5.52	5.48	5.53	5.58
1984	5.71	5.68	5.64	5.67	5.70	5.70	5.69	5.74	5.67	5.73	5.73	5.78	5.77
1985	5.86	5.80	5.76	5.86	5.93	5.86	5.85	5.92	5.90	5.89	5.83	5.90	5.87
1986	5.99	5.96	5.91	5.95	5.95	5.94	5.97	6.02	5.99	6.02	6.04	6.05	6.11
1987		6.19	6.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.2	34.5	35.7	36.6	37.1	38.2	37.5	38.0	37.5	37.2	37.0	36.8
1984	36.5	36.4	36.2	35.9	36.6	36.4	37.2	37.2	36.7	36.4	36.5	36.5	36.3
1985	36.0	35.5	35.0	36.3	35.9	35.6	36.4	36.4	35.8	36.1	36.4	35.8	36.8
1986	35.8	36.0	34.7	35.5	35.3	35.4	36.1	36.1	35.9	35.7	35.7	35.4	37.8
1987		37.4	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.4	.4	.6	.6	.9	1.0	.7	1.2	1.2	1.0	1.0	1.3
1984	1.0	1.1	1.0	1.0	1.0	1.0	1.1	.8	1.1	1.0	1.1	.9	1.0
1985	1.0	.8	.9	1.1	1.0	1.0	1.1	.8	1.1	1.0	1.0	1.1	1.2
1986	1.0	.9	.7	.9	.6	.8	1.0	.6	1.1	1.3	1.4	1.3	1.6
1987		1.4	1.2										

SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	50.5	49.0	48.1	48.2	49.2	49.0	44.9	48.1	47.0	46.7	46.9	46.6
1984	42.2	46.1	45.8	45.1	44.9	44.8	44.8	40.4	41.2	39.7	38.5	37.9	37.4
1985	35.4	36.7	34.8	33.9	34.2	35.5	36.3	33.9	36.7	36.0	35.2	35.5	35.5
1986	31.8	34.1	33.3	32.5	32.4	32.1	31.5	28.9	31.6	30.6	31.2	31.5	31.3
1987		31.4	31.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	35.1	33.9	33.4	33.6	34.4	34.0	30.9	33.3	32.5	32.4	32.8	32.4
1984	29.2	31.9	32.0	31.1	31.1	31.0	30.8	27.7	28.3	27.2	26.8	26.3	26.1
1985	24.3	25.6	24.0	23.3	23.5	24.4	24.8	23.4	25.1	24.6	24.1	24.2	24.4
1986	21.7	23.5	22.9	22.3	22.3	22.1	21.6	19.9	21.4	21.0	20.8	21.1	21.1
1987		21.0	20.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	44.7	43.4	42.6	42.7	43.8	43.4	39.7	42.9	41.8	41.6	41.7	41.4
1984	37.1	41.0	40.6	39.8	39.5	39.3	39.3	35.3	36.1	34.8	33.7	33.3	32.9
1985	31.0	32.2	30.4	29.5	29.7	31.2	32.0	29.8	32.4	31.7	31.0	31.3	31.2
1986	27.9	30.1	29.3	28.5	28.4	28.2	27.6	25.3	27.8	27.0	27.3	27.6	27.5
1987		27.6	27.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.24	177.48	167.10	171.34	181.96	188.49	191.11	193.14	190.11	190.99	188.96	186.95	193.59
1984	187.07	192.72	186.20	180.94	190.25	188.76	194.85	193.09	182.69	180.09	177.32	185.14	190.90
1985	195.57	189.38	181.07	183.01	191.99	197.32	203.22	203.28	197.69	201.10	192.46	201.63	201.63
1986	192.05	201.91	181.94	179.82	185.14	189.38	200.72	201.02	194.18	187.25	188.51	196.91	198.59
1987		198.74	192.41										

See footnotes at end of tables.

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SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.16	5.10	5.11	5.13	5.14	5.15	5.11	5.22	5.18	5.19	5.22	5.15	5.19
1984	5.24	5.28	5.26	5.26	5.27	5.20	5.21	5.29	5.19	5.22	5.20	5.23	5.23
1985	5.30	5.29	5.31	5.32	5.26	5.29	5.32	5.28	5.30	5.32	5.23	5.32	5.32
1986	5.32	5.37	5.32	5.32	5.32	5.29	5.31	5.29	5.32	5.35	5.31	5.38	5.31
1987		5.43	5.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	34.8	32.7	33.4	35.4	36.6	37.4	37.0	36.7	36.8	36.2	36.3	37.3
1984	35.7	36.5	35.4	34.4	36.1	36.3	37.4	36.5	35.2	34.5	34.1	35.4	36.5
1985	36.9	35.8	34.1	34.4	36.5	37.3	38.2	38.5	37.3	37.8	36.8	37.9	37.9
1986	36.1	37.6	34.2	33.8	34.8	35.8	37.8	38.0	36.5	35.0	35.5	36.6	37.4
1987		36.6	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.0	.7	.9	1.0	1.5	1.7	1.2	1.4	1.4	1.0	1.2	1.5
1984	1.2	1.3	1.3	1.1	1.0	1.1	1.8	1.6	1.2	.9	.6	1.1	1.4
1985	1.5	1.1	1.0	.7	1.4	1.4	1.9	2.1	1.9	1.6	1.1	2.0	1.7
1986	1.4	1.5	.9	.8	.7	.9	1.6	1.8	1.5	1.6	1.6	2.1	1.9
1987		2.0	2.1										

SIC 316—LUGGAGE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.9	11.3	11.8	12.3	12.6	12.9	13.4	12.8	13.6	13.6	13.8	13.7	13.4
1984	13.2	13.0	13.7	12.9	14.3	13.8	13.8	12.8	13.6	13.0	13.0	12.7	11.9
1985	11.3	11.7	11.4	11.3	11.3	11.1	11.0	11.1	11.3	11.3	11.4	11.4	11.1
1986	10.9	11.1	10.9	11.0	11.0	11.0	10.8	10.3	10.7	10.8	11.0	10.8	10.9
1987		10.5	10.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.1	5.8	6.4	6.7	7.0	7.1	7.4	7.0	7.6	7.6	7.7	7.6	7.2
1984	7.2	7.2	7.7	7.2	7.6	7.6	7.5	6.8	7.2	7.2	7.2	6.9	6.3
1985	6.4	6.3	6.5	6.4	6.4	6.4	6.3	6.4	6.5	6.5	6.4	6.6	6.4
1986	6.1	6.3	6.0	6.1	6.2	6.2	6.2	5.8	6.0	6.1	6.3	6.2	6.1
1987		6.0	5.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.2	7.5	8.0	8.6	8.9	9.0	9.6	9.3	9.9	10.0	10.2	10.1	9.8
1984	9.8	9.3	10.0	9.6	10.8	10.4	10.4	9.3	10.1	9.7	9.8	9.2	8.6
1985	8.4	8.5	8.4	8.3	8.4	8.3	8.1	8.2	8.4	8.5	8.5	8.5	8.2
1986	7.8	8.2	7.9	8.1	7.9	8.0	7.8	7.2	7.6	7.6	7.8	7.7	7.7
1987		7.5	7.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	239.51	250.25	239.57	242.06	234.60	230.89	236.38	230.96	245.30	240.09	244.20	242.25	236.16
1984	244.22	249.66	246.18	249.48	242.30	239.27	239.94	235.62	235.36	248.83	241.80	249.83	260.29
1985	250.00	247.97	240.90	245.88	250.10	249.10	258.95	233.87	250.00	247.27	256.24	262.10	255.82
1986	238.16	226.55	240.40	243.59	249.77	244.77	241.96	207.90	234.08	237.00	241.34	245.69	246.14
1987		233.63	237.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.27	6.50	6.51	6.37	6.19	6.06	6.03	6.11	6.21	6.22	6.31	6.46	6.40
1984	6.41	6.64	6.60	6.43	6.31	6.28	6.20	6.30	6.31	6.48	6.38	6.54	6.54
1985	6.46	6.56	6.39	6.37	6.53	6.42	6.49	6.39	6.46	6.49	6.39	6.52	6.46
1986	6.17	6.19	6.18	6.23	6.26	6.15	6.11	5.94	6.16	6.14	6.22	6.22	6.20
1987		6.23	6.19										

SIC 316—LUGGAGE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	38.5	36.8	38.0	37.9	38.1	39.2	37.8	39.5	38.6	38.7	37.5	36.9
1984	38.1	37.6	37.3	38.8	38.4	38.1	38.7	37.4	37.3	38.4	37.9	38.2	39.8
1985	38.7	37.8	37.7	38.6	38.3	38.8	39.9	36.6	38.7	38.1	40.1	40.2	39.6
1986	38.6	36.6	38.9	39.1	39.9	39.8	39.6	35.0	38.0	38.6	38.8	39.5	39.7
1987		37.5	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.7	2.3	2.0	1.6	1.9	2.2	2.4	2.7	2.4	3.3	2.6	2.8
1984	2.3	2.6	2.1	2.4	2.5	2.6	2.8	2.2	2.1	2.5	1.9	2.0	2.4
1985	1.8	1.6	1.0	1.3	1.4	1.4	1.5	1.5	2.0	2.2	2.6	2.7	2.0
1986	1.9	1.5	1.6	2.0	2.7	2.1	2.4	1.9	1.8	2.0	1.5	1.7	1.7
1987		1.1	.8										

SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.1	24.4	24.3	25.4	25.2	25.1	26.1	25.9	27.2	28.0	28.1	27.8	25.5
1984	24.5	24.7	25.2	25.2	24.7	24.6	25.1	23.8	24.9	24.5	24.4	23.9	22.6
1985	21.3	21.2	21.1	21.3	21.1	20.5	20.9	20.0	21.9	22.7	22.6	22.0	20.7
1986	19.2	19.6	20.4	19.6	19.1	18.4	18.9	17.6	18.9	19.4	19.9	19.7	19.1
1987		18.5	18.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.4	16.2	16.0	16.8	16.7	16.5	17.5	17.3	18.3	18.8	19.1	18.9	17.0
1984	16.6	16.6	16.9	17.0	16.8	16.6	17.0	16.0	17.0	16.8	16.7	16.5	15.4
1985	14.6	14.2	14.3	14.6	14.5	14.0	14.0	13.5	15.3	15.9	15.8	15.2	14.2
1986	13.0	13.3	13.6	13.3	13.0	12.5	12.8	11.8	12.9	13.4	13.5	13.2	12.9
1987		12.5	12.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.7	19.5	20.7	20.4	20.3	21.4	21.3	22.5	23.2	23.3	23.0	21.0
1984	20.0	20.3	20.8	20.9	20.2	20.2	20.6	19.5	20.4	19.9	20.0	19.4	18.1
1985	17.3	16.9	17.0	17.3	17.1	16.4	16.7	16.1	18.0	18.5	18.6	18.0	16.5
1986	15.4	15.6	16.4	15.6	15.3	14.6	15.1	14.0	15.3	15.7	16.2	16.0	15.5
1987		15.0	14.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	194.25	185.64	180.38	188.19	189.37	195.00	193.26	189.74	196.48	204.36	198.78	205.27	200.34
1984	203.69	197.83	207.59	202.33	201.25	203.13	206.65	207.57	201.27	204.23	205.15	202.02	204.40
1985	208.13	203.48	196.51	201.67	198.72	209.02	209.62	211.60	213.92	213.54	212.42	213.19	211.23
1986	212.01	207.16	200.01	208.13	203.64	206.96	210.13	209.79	216.34	218.86	218.04	221.51	221.68
1987		214.02	214.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.18	5.20	5.11	5.10	5.16	5.20	5.14	5.17	5.13	5.24	5.19	5.21	5.30
1984	5.52	5.42	5.42	5.41	5.41	5.55	5.57	5.55	5.56	5.58	5.59	5.55	5.60
1985	5.61	5.59	5.52	5.51	5.52	5.68	5.65	5.75	5.60	5.59	5.59	5.64	5.74
1986	5.73	5.66	5.51	5.58	5.61	5.67	5.71	5.86	5.80	5.79	5.83	5.86	5.88
1987		5.80	5.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.5	35.7	35.3	36.9	36.7	37.5	37.6	36.7	38.3	39.0	38.3	39.4	37.8
1984	36.9	36.5	38.3	37.4	37.2	36.6	37.1	37.4	36.2	36.6	36.7	36.4	36.5
1985	37.1	36.4	35.6	36.6	36.0	36.8	37.1	36.8	38.2	38.2	38.0	37.8	36.8
1986	37.0	36.6	36.3	37.3	36.3	36.5	36.8	35.8	37.3	37.8	37.4	37.8	37.7
1987		36.9	36.6										

See footnotes at end of tables.

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SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	0.6	0.8	0.7	0.7	0.9	1.4	1.0	1.7	2.2	2.2	2.4	1.4
1984	1.3	1.4	1.6	1.8	1.2	1.2	1.4	1.3	1.2	1.4	1.4	.9	.7
1985	1.2	.7	.4	.9	.6	.7	.8	.8	1.8	1.7	2.2	2.4	1.3
1986	1.4	.6	.6	1.2	.5	.4	.6	.9	1.7	2.0	3.0	3.2	2.0
1987		1.9	1.5										

See footnotes at end of tables.

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MANUFACTURING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18,434	17,869	17,884	17,956	18,072	18,240	18,468	18,402	18,629	18,874	18,915	18,959	18,937
1984	19,378	18,881	19,004	19,151	19,244	19,355	19,561	19,433	19,623	19,673	19,608	19,534	19,472
1985	19,260	19,310	19,272	19,295	19,254	19,269	19,384	19,152	19,301	19,316	19,247	19,190	19,127
1986	18,965	18,966	18,948	18,945	18,950	18,966	19,056	18,833	18,995	19,063	18,988	18,955	18,909
1987	19,065	18,731	18,773	18,810	18,857	18,926	19,091	18,982	19,198	19,327	19,335	19,379	19,370
1988		19,231	19,261										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5,965	5,743	5,762	5,790	5,835	5,890	5,977	5,923	6,045	6,141	6,158	6,169	6,142
1984	6,297	6,118	6,178	6,229	6,261	6,297	6,361	6,282	6,391	6,404	6,382	6,349	6,315
1985	6,234	6,249	6,239	6,243	6,229	6,220	6,262	6,155	6,259	6,274	6,249	6,230	6,202
1986	6,187	6,150	6,155	6,158	6,159	6,172	6,206	6,113	6,215	6,245	6,238	6,225	6,207
1987	6,264	6,140	6,152	6,163	6,185	6,205	6,262	6,217	6,318	6,367	6,386	6,395	6,378
1988		6,325	6,333										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12,530	12,004	12,034	12,109	12,221	12,374	12,560	12,480	12,690	12,935	12,974	13,008	12,966
1984	13,285	12,913	13,019	13,139	13,215	13,297	13,443	13,289	13,457	13,525	13,454	13,368	13,295
1985	13,092	13,152	13,113	13,129	13,088	13,103	13,178	12,951	13,108	13,155	13,101	13,043	12,986
1986	12,877	12,853	12,846	12,846	12,863	12,876	12,942	12,720	12,893	12,986	12,923	12,904	12,867
1987	12,995	12,707	12,751	12,789	12,832	12,890	13,024	12,893	13,098	13,240	13,226	13,256	13,239
1988		13,101	13,136										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	354.08	341.04	338.72	345.71	348.25	349.92	354.24	353.60	352.96	362.71	362.23	366.38	372.86
1984	374.03	369.05	369.15	370.37	373.01	371.18	373.32	370.36	370.06	377.40	374.63	379.32	387.69
1985	386.37	380.43	375.17	382.18	380.95	382.45	387.46	382.96	384.75	390.46	390.05	394.28	406.58
1986	396.01	394.79	391.31	396.01	393.26	394.63	396.17	391.55	393.98	399.34	396.58	401.39	409.76
1987	406.31	401.88	401.88	403.27	398.75	403.68	405.66	400.72	403.27	407.59	410.94	414.41	420.93
1988		412.87	409.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.83	8.70	8.73	8.73	8.75	8.77	8.79	8.84	8.78	8.89	8.90	8.98	9.05
1984	9.19	9.09	9.07	9.10	9.12	9.12	9.15	9.19	9.16	9.25	9.25	9.32	9.41
1985	9.54	9.44	9.45	9.46	9.50	9.49	9.52	9.55	9.50	9.57	9.56	9.64	9.75
1986	9.73	9.70	9.71	9.73	9.71	9.72	9.71	9.74	9.68	9.74	9.72	9.79	9.85
1987	9.91	9.85	9.85	9.86	9.87	9.87	9.87	9.87	9.86	9.99	9.95	10.01	10.07
1988		10.07	10.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.2	38.8	39.6	39.8	39.9	40.3	40.0	40.2	40.8	40.7	40.8	41.2
1984	40.7	40.6	40.7	40.7	40.9	40.7	40.8	40.3	40.4	40.8	40.5	40.7	41.2
1985	40.5	40.3	39.7	40.4	40.1	40.3	40.7	40.1	40.5	40.8	40.8	40.9	41.7
1986	40.7	40.7	40.3	40.7	40.5	40.6	40.8	40.2	40.7	41.0	40.8	41.0	41.6
1987	41.0	40.8	40.8	40.9	40.4	40.9	41.1	40.6	40.9	40.8	41.3	41.4	41.8
1988		41.0	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.3	2.3	2.5	2.7	2.7	3.0	3.0	3.2	3.5	3.4	3.4	3.6
1984	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.2	3.4	3.6	3.4	3.5	3.6

See footnotes at end of tables.

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1985	3.3	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.4	3.6	3.5	3.5	3.9
1986	3.4	3.3	3.3	3.4	3.2	3.3	3.4	3.3	3.5	3.7	3.5	3.6	3.8
1987	3.7	3.5	3.5	3.6	3.3	3.6	3.7	3.6	3.8	3.9	4.0	4.1	4.2
1988		3.8	3.6										

SIC 24,25,32-39—DURABLE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10,732	10,351	10,364	10,417	10,502	10,617	10,736	10,718	10,791	10,983	11,051	11,117	11,138
1984	11,505	11,135	11,229	11,346	11,410	11,491	11,617	11,553	11,620	11,694	11,674	11,653	11,641
1985	11,490	11,563	11,536	11,561	11,532	11,540	11,583	11,421	11,440	11,461	11,440	11,419	11,387
1986	11,230	11,301	11,280	11,277	11,281	11,278	11,285	11,140	11,181	11,230	11,184	11,176	11,152
1987	11,218	11,052	11,081	11,102	11,123	11,159	11,234	11,127	11,232	11,335	11,360	11,400	11,415
1988		11,332	11,348										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,793	2,681	2,688	2,707	2,731	2,758	2,788	2,777	2,801	2,861	2,887	2,912	2,920
1984	3,037	2,922	2,952	2,988	3,007	3,030	3,065	3,039	3,071	3,090	3,094	3,092	3,088
1985	3,029	3,067	3,055	3,062	3,050	3,042	3,051	2,993	3,009	3,009	3,008	3,007	2,994
1986	2,981	2,978	2,975	2,979	2,982	2,988	2,988	2,950	2,974	2,989	2,991	2,994	2,988
1987	3,004	2,962	2,965	2,968	2,975	2,981	3,000	2,967	3,005	3,035	3,055	3,064	3,066
1988		3,047	3,048										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7,117	6,761	6,781	6,842	6,923	7,027	7,125	7,091	7,154	7,345	7,410	7,468	7,471
1984	7,739	7,464	7,546	7,641	7,692	7,752	7,838	7,752	7,804	7,882	7,859	7,829	7,806
1985	7,644	7,734	7,701	7,720	7,686	7,694	7,710	7,551	7,575	7,615	7,605	7,583	7,549
1986	7,426	7,482	7,465	7,464	7,472	7,470	7,463	7,314	7,365	7,434	7,399	7,403	7,386
1987	7,453	7,301	7,334	7,358	7,381	7,414	7,472	7,352	7,453	7,563	7,578	7,609	7,615
1988		7,531	7,552										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.17	366.83	365.63	371.73	373.98	376.12	381.48	378.95	379.73	392.06	391.11	395.91	404.04
1984	403.24	398.55	399.51	401.72	404.07	400.75	402.97	397.96	397.70	406.29	404.33	407.79	419.32
1985	416.12	410.59	404.00	412.41	410.64	413.06	417.31	410.47	412.46	420.62	420.21	424.13	439.45
1986	424.98	425.59	421.89	426.83	423.54	423.54	424.76	416.56	419.63	428.06	424.15	429.73	439.92
1987	432.85	430.77	430.77	431.81	426.62	430.77	433.68	425.58	429.11	431.14	438.06	442.68	449.44
1988		440.96	436.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.39	9.24	9.28	9.27	9.28	9.31	9.35	9.38	9.33	9.47	9.47	9.54	9.62
1984	9.74	9.65	9.65	9.68	9.69	9.68	9.71	9.73	9.70	9.79	9.79	9.85	9.96
1985	10.10	9.99	10.00	10.01	10.04	10.05	10.08	10.11	10.06	10.16	10.15	10.22	10.34
1986	10.29	10.28	10.29	10.31	10.28	10.28	10.26	10.26	10.21	10.29	10.27	10.33	10.40
1987	10.43	10.38	10.38	10.38	10.38	10.38	10.40	10.38	10.39	10.49	10.48	10.54	10.60
1988		10.60	10.58										

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SIC 24,25,32-39—DURABLE GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.7	39.4	40.1	40.3	40.4	40.8	40.4	40.7	41.4	41.3	41.5	42.0
1984	41.4	41.3	41.4	41.5	41.7	41.4	41.5	40.9	41.0	41.5	41.3	41.4	42.1
1985	41.2	41.1	40.4	41.2	40.9	41.1	41.4	40.6	41.0	41.4	41.4	41.5	42.5
1986	41.3	41.4	41.0	41.4	41.2	41.2	41.4	40.6	41.1	41.6	41.3	41.6	42.3
1987	41.5	41.5	41.5	41.6	41.1	41.5	41.7	41.0	41.3	41.1	41.8	42.0	42.4
1988		41.6	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.1	2.2	2.4	2.6	2.6	2.9	2.9	3.1	3.6	3.5	3.6	3.8
1984	3.6	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.5	3.7	3.6	3.7	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.2	3.4	3.2	3.4	3.7	3.5	3.7	4.1
1986	3.5	3.5	3.4	3.5	3.3	3.3	3.5	3.3	3.5	3.8	3.6	3.7	4.0
1987	3.8	3.5	3.6	3.7	3.4	3.6	3.8	3.6	3.8	3.9	4.1	4.2	4.3
1988		3.9	3.7										

SIC 24—LUMBER AND WOOD PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	656.5	582.1	591.2	602.0	620.7	644.6	675.8	684.9	701.3	704.5	701.0	691.1	679.3
1984	703.5	668.9	674.5	685.1	694.1	707.1	727.8	725.9	729.1	723.6	714.9	700.9	690.3
1985	697.3	675.1	672.6	677.3	678.1	695.2	713.0	714.9	723.6	718.2	711.8	699.9	687.3
1986	710.3	678.8	677.3	681.7	690.9	705.3	725.1	722.4	736.7	736.1	730.7	722.5	715.5
1987	739.6	704.0	707.6	713.2	721.8	737.3	753.9	759.5	763.3	764.3	755.5	751.0	743.2
1988		729.1	731.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	96.5	87.7	88.8	90.4	93.1	95.6	98.2	98.2	100.1	101.6	101.8	101.5	100.8
1984	104.4	100.2	100.4	102.3	103.9	105.3	107.3	106.2	107.5	106.5	105.8	104.3	103.5
1985	106.0	102.1	102.1	103.1	104.1	105.4	108.5	107.7	109.3	109.2	107.4	107.0	106.0
1986	110.4	104.7	104.9	106.5	107.5	110.1	112.6	112.1	113.8	113.8	113.9	112.5	112.3
1987	117.7	111.2	112.4	113.8	114.7	117.1	119.6	120.4	121.3	121.4	121.2	119.7	119.6
1988		118.6	118.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	547.1	477.7	486.6	496.0	513.7	535.9	565.3	573.3	588.4	592.1	588.5	578.8	568.7
1984	589.5	558.1	563.1	573.5	581.7	592.8	612.3	610.5	613.5	608.2	599.4	584.9	575.8
1985	583.8	563.4	560.0	563.3	564.1	579.4	595.2	601.5	610.2	605.8	599.1	587.4	576.6
1986	597.0	569.0	567.4	571.6	579.1	592.7	611.4	608.1	621.9	621.0	615.0	606.6	599.7
1987	618.6	587.7	590.2	594.5	603.5	616.6	631.4	637.4	640.4	640.5	632.3	627.8	620.3
1988		605.6	607.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	312.78	300.66	299.92	303.36	308.43	312.76	320.28	314.77	319.87	321.12	319.93	310.06	312.02
1984	320.40	312.05	314.82	315.61	318.38	318.80	325.62	318.77	323.60	332.10	322.78	316.76	323.19
1985	327.98	316.29	311.00	318.35	318.37	326.41	337.01	326.33	335.34	338.20	335.32	327.46	335.67
1986	336.10	329.51	328.55	332.80	335.30	340.25	343.13	333.66	338.60	341.09	338.20	337.74	338.20
1987	341.04	332.03	338.20	337.40	339.42	345.68	348.16	341.38	345.98	337.55	341.85	342.19	341.42
1988		336.15	339.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.80	7.67	7.71	7.68	7.73	7.78	7.85	7.83	7.84	7.89	7.88	7.81	7.82
1984	8.03	7.90	7.91	7.91	7.92	7.95	8.08	8.07	8.09	8.20	8.11	8.06	8.10
1985	8.22	8.11	8.12	8.08	8.06	8.14	8.26	8.22	8.28	8.33	8.30	8.29	8.35
1986	8.34	8.30	8.36	8.32	8.32	8.36	8.41	8.30	8.34	8.36	8.33	8.36	8.33
1987	8.40	8.28	8.33	8.29	8.36	8.37	8.43	8.45	8.48	8.46	8.42	8.47	8.43
1988		8.51	8.53										

SIC 24—LUMBER AND WOOD PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.2	38.9	39.5	39.9	40.2	40.8	40.2	40.8	40.7	40.6	39.7	39.9
1984	39.9	39.5	39.8	39.9	40.2	40.1	40.3	39.5	40.0	40.5	39.8	39.3	39.9
1985	39.9	39.0	38.3	39.4	39.5	40.1	40.8	39.7	40.5	40.6	40.4	39.5	40.2
1986	40.3	39.7	39.3	40.0	40.3	40.7	40.8	40.2	40.6	40.8	40.6	40.4	40.6
1987	40.6	40.1	40.6	40.7	40.6	41.3	41.3	40.4	40.8	39.9	40.6	40.4	40.5
1988		39.5	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.5	2.5	2.7	2.9	3.1	3.4	3.3	3.6	3.5	3.4	3.0	3.1
1984	3.2	2.9	3.1	3.2	3.3	3.2	3.3	3.2	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.7	2.7	2.9	2.9	3.1	3.6	3.4	3.6	3.6	3.3	3.1	3.3
1986	3.5	2.9	2.9	3.2	3.3	3.6	3.8	3.6	3.9	3.9	3.7	3.6	3.6
1987	3.8	3.3	3.5	3.7	3.6	4.0	4.1	3.9	4.1	3.7	3.9	3.8	3.7
1988		3.2	3.2										

SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS

ALL EMPLOYEES—IN THOUSANDS

1983	82.9	70.3	71.0	69.8	72.1	77.8	86.8	90.0	93.7	94.2	94.1	90.6	84.9
1984	87.5	81.4	81.5	79.8	78.5	83.8	92.1	94.6	95.8	96.0	93.2	88.7	84.8
1985	84.4	81.1	80.6	79.2	75.2	80.8	87.3	89.7	91.6	91.0	89.9	85.9	81.0
1986	84.1	79.3	78.1	75.6	73.9	77.9	85.3	86.9	91.5	93.7	92.1	89.6	85.0
1987	85.0	79.7	80.1	78.3	77.0	82.1	87.0	90.9	91.3	91.5	88.1	89.3	85.0
1988		81.8	83.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.1	5.5	5.6	5.4	5.5	5.8	6.2	6.4	6.6	6.7	6.7	6.5	6.2
1984	6.5	6.0	6.0	6.0	6.0	6.1	6.6	6.9	7.0	7.1	6.9	6.8	6.4
1985	6.4	6.1	6.2	6.3	6.1	6.5	6.9	6.7	6.5	6.5	6.4	6.3	6.2
1986	6.5	5.9	5.8	6.0	6.0	6.2	6.4	6.6	6.7	7.0	7.4	6.8	6.7
1987	6.5	6.3	6.5	6.6	6.3	6.4	6.5	6.6	6.8	6.8	6.6	6.5	6.3
1988		6.4	6.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	64.7	54.2	54.5	53.0	54.8	59.7	68.2	70.9	74.0	74.9	74.5	71.1	66.0
1984	68.2	63.1	63.3	61.5	60.0	64.5	72.4	74.9	75.7	75.6	73.3	68.5	65.6
1985	67.2	63.1	62.1	60.5	56.7	61.5	66.7	72.5	74.9	74.9	74.2	71.1	67.6
1986	71.0	66.5	65.5	63.3	61.3	65.5	72.1	73.5	78.3	80.2	78.2	75.7	71.6
1987	71.0	66.6	66.7	64.6	63.6	68.3	72.4	76.5	76.9	76.8	73.7	74.7	70.9
1988		68.1	69.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.68	395.41	381.85	386.49	398.27	398.40	408.00	405.81	418.41	421.61	422.82	378.30	372.42
1984	416.23	389.38	395.51	402.73	402.21	412.51	427.39	421.37	429.85	460.73	432.51	402.50	408.43
1985	425.88	405.97	389.46	400.98	414.74	422.18	443.07	418.11	437.30	450.36	454.69	419.98	439.22
1986	433.88	421.79	424.21	428.67	438.98	452.23	455.26	433.61	427.85	430.81	442.24	425.42	419.36
1987	423.32	414.36	432.14	419.12	427.73	429.45	438.75	427.28	433.52	396.68	409.73	436.00	416.81
1988		421.11	431.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.17	9.96	9.97	9.91	10.16	10.01	10.20	10.12	10.23	10.41	10.44	10.28	10.12
1984	10.70	10.22	10.22	10.30	10.42	10.55	10.82	10.86	10.91	11.21	11.09	10.82	10.72
1985	10.92	10.74	10.67	10.58	10.58	10.77	10.94	10.86	10.96	11.12	11.09	11.14	11.32
1986	10.82	10.76	10.99	10.88	10.92	11.03	11.05	10.68	10.75	10.69	10.76	10.77	10.59
1987	10.69	10.49	10.54	10.40	10.64	10.63	10.78	10.79	10.92	10.75	10.67	10.90	10.66
1988		10.77	10.62										

See footnotes at end of tables.

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SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.3	39.7	38.3	39.0	39.2	39.8	40.0	40.1	40.9	40.5	40.5	36.8	36.8
1984	38.9	38.1	38.7	39.1	38.6	39.1	39.5	38.8	39.4	41.1	39.0	37.2	38.1
1985	39.0	37.8	36.5	37.9	39.2	39.2	40.5	38.5	39.9	40.5	41.0	37.7	38.8
1986	40.1	39.2	38.6	39.4	40.2	41.0	41.2	40.6	39.8	40.3	41.1	39.5	39.6
1987	39.6	39.5	41.0	40.3	40.2	40.4	40.7	39.6	39.7	36.9	38.4	40.0	39.1
1988		39.1	40.6										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.3	3.4	2.9	2.9	3.3	3.4	3.5	3.5	3.6	3.9	3.7	2.5	2.5
1984	3.4	2.6	3.1	3.0	3.4	3.3	3.4	3.5	3.6	4.1	3.5	3.3	3.5
1985	3.3	2.9	3.2	3.3	3.1	2.9	3.4	2.9	3.7	3.6	3.9	3.2	2.7
1986	3.6	2.6	2.7	3.3	3.6	3.9	4.1	3.7	4.1	3.9	4.3	3.6	3.4
1987	4.1	3.5	4.0	4.1	3.8	4.2	4.3	4.0	4.8	3.8	4.2	4.8	4.1
1988		3.7	4.3										

SIC 242—SAWMILLS AND PLANING MILLS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	192.5	172.5	176.0	179.0	183.4	190.4	198.9	200.9	204.0	204.0	202.0	200.7	198.0
1984	202.4	196.3	198.3	200.3	202.8	204.3	208.8	206.9	207.5	205.0	202.5	198.7	197.5
1985	194.7	193.2	191.7	192.6	191.2	196.6	199.3	198.5	199.6	197.5	194.9	191.8	189.9
1986	193.5	188.4	186.4	188.0	191.2	193.5	196.4	192.1	198.2	198.0	197.6	196.0	195.6
1987	200.8	193.4	194.1	195.5	197.0	200.1	203.1	203.6	204.0	206.0	204.8	203.9	203.7
1988		199.9	201.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	17.7	16.6	16.5	16.7	17.0	17.5	17.9	18.1	18.3	18.5	18.4	18.3	18.2
1984	18.7	18.1	18.2	18.5	18.6	18.9	19.3	18.9	19.2	19.0	18.4	18.4	18.6
1985	18.3	18.4	18.1	18.1	18.0	18.4	18.7	18.5	18.6	18.4	18.1	17.9	17.9
1986	18.3	17.8	17.6	17.7	18.3	18.3	18.5	17.9	18.5	18.6	18.5	18.6	18.7
1987	19.3	18.4	18.5	18.7	18.6	19.1	19.5	19.6	19.7	19.8	19.7	19.8	20.3
1988		19.8	20.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	170.5	150.9	154.5	157.4	161.8	168.6	176.8	178.4	181.4	181.8	179.9	178.5	176.2
1984	179.8	174.1	176.1	177.7	180.0	181.6	185.9	184.0	184.6	182.0	179.7	176.3	175.3
1985	172.2	170.8	169.4	169.7	168.4	173.7	176.4	175.9	176.9	175.2	172.6	169.5	167.4
1986	171.3	166.3	164.4	166.3	169.3	171.5	174.3	170.2	175.8	175.6	175.4	173.7	172.7
1987	177.3	170.3	171.1	172.5	173.9	176.6	179.4	180.1	180.5	182.2	181.0	180.2	179.4
1988		175.3	177.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	334.56	319.20	320.38	321.20	327.23	333.74	345.70	340.71	339.49	341.14	341.55	334.56	339.07
1984	342.69	342.76	345.68	342.33	345.26	342.72	348.91	336.76	342.69	348.94	338.92	334.72	345.17
1985	345.91	340.90	334.62	340.17	335.24	344.76	358.15	343.20	350.96	352.19	350.99	345.37	355.59
1986	355.21	352.15	354.19	356.04	357.73	360.73	361.50	350.58	353.56	355.70	350.24	352.29	355.66
1987	358.23	352.34	357.00	352.79	357.79	364.23	364.22	354.32	361.20	357.28	358.64	355.59	359.01
1988		356.75	358.11										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.20	8.00	8.07	8.03	8.14	8.20	8.31	8.31	8.22	8.28	8.27	8.20	8.27
1984	8.42	8.36	8.37	8.37	8.38	8.40	8.51	8.44	8.42	8.49	8.41	8.41	8.46
1985	8.52	8.48	8.45	8.42	8.36	8.45	8.63	8.58	8.56	8.59	8.54	8.57	8.61
1986	8.58	8.61	8.66	8.60	8.62	8.63	8.69	8.53	8.54	8.53	8.46	8.53	8.57
1987	8.57	8.49	8.50	8.44	8.58	8.55	8.59	8.60	8.60	8.63	8.58	8.61	8.63
1988		8.68	8.65										

SIC 242—SAWMILLS AND PLANING MILLS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.8	39.9	39.7	40.0	40.2	40.7	41.6	41.0	41.3	41.2	41.3	40.8	41.0
1984	40.7	41.0	41.3	40.9	41.2	40.8	41.0	39.9	40.7	41.1	40.3	39.8	40.8
1985	40.6	40.2	39.6	40.4	40.1	40.8	41.5	40.0	41.0	41.0	41.1	40.3	41.3
1986	41.4	40.9	40.9	41.4	41.5	41.8	41.6	41.1	41.4	41.7	41.4	41.3	41.5
1987	41.8	41.5	42.0	41.8	41.7	42.6	42.4	41.2	42.0	41.4	41.8	41.3	41.6
1988		41.1	41.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.7	3.2	3.1	3.2	3.3	3.4	3.9	4.0	4.1	3.9	4.0	3.8	3.9
1984	3.8	3.9	4.0	3.8	4.0	3.9	3.8	3.7	4.0	3.8	3.5	3.4	3.8
1985	3.7	3.4	3.3	3.5	3.4	3.6	4.2	4.0	4.0	3.9	3.7	3.7	3.9
1986	4.2	3.6	3.8	4.0	4.1	4.2	4.5	4.1	4.5	4.5	4.3	4.4	4.3
1987	4.5	4.2	4.4	4.5	4.4	4.7	4.8	4.5	4.9	4.4	4.6	4.4	4.5
1988		4.2	4.1										

SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	160.3	143.6	147.3	149.5	153.5	159.2	166.6	168.5	170.0	169.5	167.0	165.6	162.8
1984	166.5	161.1	162.7	164.3	166.7	168.1	171.9	171.0	171.1	168.9	166.8	163.4	162.3
1985	160.2	158.4	157.2	158.1	156.4	161.9	164.6	164.5	164.7	162.9	160.4	157.5	155.8
1986	158.3	154.3	152.6	153.9	156.8	158.6	161.1	157.4	162.7	162.0	161.4	159.8	159.2
1987	163.5	157.1	157.8	158.8	160.2	163.0	165.7	166.9	166.6	168.0	166.8	165.8	165.4
1988		162.0	163.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	12.1	11.4	11.4	11.6	11.7	12.1	12.4	12.5	12.6	12.7	12.5	12.4	12.2
1984	12.6	12.1	12.1	12.3	12.5	12.7	13.0	12.8	13.1	12.9	12.6	12.5	12.7
1985	12.6	12.6	12.5	12.6	12.3	12.7	13.0	13.0	12.9	12.8	12.5	12.4	12.4
1986	12.6	12.3	12.1	12.2	12.8	12.7	12.9	12.4	12.9	12.9	12.7	12.8	12.9
1987	13.2	12.6	12.6	12.8	12.7	13.0	13.3	13.6	13.5	13.4	13.4	13.4	13.8
1988		13.4	13.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	142.3	125.9	129.6	131.9	135.9	141.4	148.6	150.1	151.4	151.4	149.0	147.6	145.2
1984	148.4	143.2	144.7	146.2	148.4	149.9	153.5	152.7	152.8	150.5	148.7	145.5	144.6
1985	142.0	140.5	139.3	139.7	138.1	143.3	146.1	146.2	146.3	145.0	142.4	139.6	137.7
1986	140.5	136.6	134.9	136.5	139.2	140.9	143.4	139.8	144.7	143.9	143.5	141.8	140.8
1987	144.4	138.5	139.2	140.2	141.5	143.9	146.3	147.6	147.5	148.6	147.4	146.5	145.7
1988		142.1	143.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	355.47	340.13	339.95	340.49	346.18	354.19	368.30	362.20	361.92	362.66	363.54	355.42	360.91
1984	364.01	365.86	368.11	363.74	367.28	364.56	370.80	356.00	363.60	371.36	358.27	355.11	366.54
1985	365.57	361.09	355.02	358.75	355.04	365.44	379.13	363.10	371.29	372.11	370.46	363.60	373.77
1986	373.50	371.54	375.33	375.65	377.87	380.52	380.80	368.81	371.43	373.75	366.80	370.12	372.67
1987	374.17	370.30	375.16	369.14	376.80	380.92	380.38	370.53	377.27	373.98	375.06	370.05	373.98
1988		374.67	376.20										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.67	8.44	8.52	8.47	8.59	8.66	8.79	8.77	8.70	8.76	8.76	8.69	8.76
1984	8.90	8.88	8.87	8.85	8.85	8.87	9.00	8.90	8.89	8.97	8.89	8.90	8.94
1985	8.96	8.96	8.92	8.88	8.81	8.87	9.07	9.01	8.99	9.01	8.97	9.00	9.05
1986	9.00	9.04	9.11	9.03	9.04	9.06	9.11	8.93	8.95	8.92	8.86	8.94	8.98
1987	8.93	8.88	8.89	8.81	8.95	8.90	8.95	8.95	8.94	8.99	8.93	8.96	8.99
1988		9.05	9.00										

See footnotes at end of tables.

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SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	39.9	40.2	40.3	40.9	41.9	41.3	41.6	41.4	41.5	40.9	41.2
1984	40.9	41.2	41.5	41.1	41.5	41.1	41.2	40.0	40.9	41.4	40.3	39.9	41.0
1985	40.8	40.3	39.8	40.4	40.3	41.2	41.8	40.3	41.3	41.3	41.3	40.4	41.3
1986	41.5	41.1	41.2	41.6	41.8	42.0	41.8	41.3	41.5	41.9	41.4	41.4	41.5
1987	41.9	41.7	42.2	41.9	42.1	42.8	42.5	41.4	42.2	41.6	42.0	41.3	41.6
1988		41.4	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	3.4	3.3	3.4	3.4	3.5	4.0	4.2	4.3	4.0	4.1	3.9	4.0
1984	4.0	4.1	4.2	4.0	4.2	4.0	4.0	3.9	4.2	4.1	3.8	3.6	4.0
1985	3.9	3.6	3.5	3.6	3.6	3.8	4.4	4.3	4.3	4.2	3.9	3.8	4.0
1986	4.4	3.8	4.0	4.2	4.3	4.5	4.7	4.4	4.8	4.8	4.5	4.6	4.4
1987	4.7	4.3	4.6	4.6	4.7	4.9	4.9	4.7	5.2	4.6	4.8	4.6	4.7
1988		4.4	4.4										

SIC 2426—HARDWOOD DIMENSION AND FLOORING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.3	25.3	25.4	25.9	26.2	27.3	28.2	28.4	29.8	30.2	30.9	31.1	31.3
1984	31.9	31.4	31.6	31.9	31.9	32.0	32.5	31.7	32.2	32.0	31.8	31.6	31.8
1985	31.4	31.6	31.2	31.4	31.6	31.4	31.5	30.9	31.6	31.4	31.5	31.4	31.4
1986	32.1	31.5	31.2	31.4	31.6	32.0	32.2	31.6	32.3	32.7	32.8	32.7	32.8
1987	33.7	32.7	32.9	33.0	33.0	33.3	33.8	33.2	33.9	34.5	34.6	34.7	34.8
1988		34.8	34.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	21.8	21.9	22.3	22.6	23.7	24.6	24.8	26.2	26.6	27.2	27.5	27.6
1984	27.9	27.6	27.9	28.0	28.0	28.1	28.6	27.8	28.2	28.0	27.7	27.6	27.8
1985	27.5	27.6	27.3	27.4	27.6	27.6	27.6	27.1	27.8	27.5	27.6	27.5	27.5
1986	28.1	27.5	27.3	27.5	27.7	28.1	28.3	27.7	28.3	28.8	28.9	28.8	28.8
1987	29.7	28.7	28.8	29.0	29.0	29.3	29.8	29.3	29.8	30.4	30.5	30.5	30.7
1988		30.7	30.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	222.00	208.13	213.40	217.49	219.45	220.49	225.36	222.40	221.90	227.36	226.80	227.92	229.55
1984	233.78	229.23	232.07	229.25	232.00	231.42	237.92	234.82	233.20	234.40	236.59	235.81	242.60
1985	248.58	243.82	236.12	244.01	240.16	244.67	250.26	245.16	249.25	250.90	253.49	255.20	266.62
1986	266.26	260.34	252.31	266.26	265.61	264.86	268.55	262.35	268.69	269.86	268.69	269.21	279.12
1987	281.11	274.07	274.23	279.22	271.22	284.76	285.02	277.98	283.45	283.04	281.81	286.77	292.74
1988		280.67	277.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.55	5.42	5.50	5.52	5.50	5.54	5.51	5.56	5.52	5.60	5.60	5.60	5.64
1984	5.83	5.66	5.73	5.76	5.80	5.80	5.86	5.90	5.83	5.86	5.90	5.91	5.99
1985	6.23	6.05	6.07	6.07	6.08	6.21	6.21	6.27	6.31	6.32	6.29	6.38	6.44
1986	6.51	6.46	6.42	6.51	6.51	6.46	6.55	6.51	6.49	6.55	6.49	6.55	6.63
1987	6.79	6.62	6.64	6.68	6.73	6.78	6.77	6.78	6.83	6.87	6.84	6.91	6.97
1988		6.93	6.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	38.4	38.8	39.4	39.9	39.8	40.9	40.0	40.2	40.6	40.5	40.7	40.7
1984	40.1	40.5	40.5	39.8	40.0	39.9	40.6	39.8	40.0	40.0	40.1	39.9	40.5
1985	39.9	40.3	38.9	40.2	39.5	39.4	40.3	39.1	39.5	39.7	40.3	40.0	41.4
1986	40.9	40.3	39.3	40.9	40.8	41.0	41.0	40.3	41.4	41.2	41.4	41.1	42.1
1987	41.4	41.4	41.3	41.8	40.3	42.0	42.1	41.0	41.5	41.2	41.2	41.5	42.0
1988		40.5	40.1										

SIC 2426—HARDWOOD DIMENSION AND FLOORING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.1	2.2	2.7	2.8	2.8	3.3	3.0	3.1	3.6	3.6	3.6	3.6
1984	2.9	3.2	3.3	3.1	3.2	3.0	3.3	2.9	2.8	2.6	2.5	2.6	2.8
1985	2.7	2.8	2.4	2.8	2.4	2.6	2.9	2.2	2.6	2.7	2.9	3.1	3.5
1986	3.3	2.8	2.6	3.1	3.1	3.2	3.6	2.8	3.5	3.5	3.4	3.7	4.4
1987	3.9	3.9	3.8	4.2	3.4	4.2	4.3	3.7	4.0	3.6	3.6	4.0	4.0
1988		3.6	3.1										

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	199.7	177.4	180.0	183.7	188.6	195.2	202.9	205.8	211.6	213.1	212.6	212.7	212.5
1984	221.5	211.3	211.4	216.3	219.9	221.9	226.7	226.2	227.8	226.9	225.0	222.5	221.7
1985	227.9	219.4	217.2	219.0	221.4	226.1	232.1	233.1	237.7	234.9	233.7	231.7	229.0
1986	244.1	227.6	228.7	232.2	236.9	243.2	250.9	252.7	254.7	253.0	251.2	249.1	248.6
1987	260.0	246.4	247.7	251.1	256.4	261.1	266.9	268.3	269.0	268.2	263.9	260.7	260.3
1988		257.6	255.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	35.3	36.0	36.8	38.2	39.6	40.9	41.3	42.2	42.4	42.2	42.5	42.7
1984	45.1	42.8	42.8	43.6	44.7	45.4	46.3	46.1	46.6	46.2	45.9	45.3	45.4
1985	47.8	45.3	45.1	45.8	46.4	47.3	49.2	49.1	50.2	49.6	48.6	48.5	47.9
1986	51.7	47.7	48.2	49.1	49.8	51.6	53.4	53.8	54.1	53.5	53.5	53.2	53.0
1987	56.6	52.8	53.3	54.3	55.6	57.0	58.5	58.9	59.0	58.6	58.2	56.8	56.7
1988		56.4	55.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	165.1	143.9	146.7	150.2	155.2	161.0	168.1	170.8	176.4	177.7	177.1	177.4	177.2
1984	185.3	175.9	175.8	180.9	184.3	185.9	190.5	189.9	191.2	190.4	188.2	185.6	184.4
1985	190.0	183.2	180.6	181.9	184.3	188.2	193.9	194.7	198.9	196.4	194.8	192.7	190.0
1986	202.4	188.2	188.9	191.7	195.7	201.7	208.9	210.5	212.2	210.6	208.4	206.3	205.3
1987	214.8	202.9	203.8	206.6	211.8	215.8	221.2	222.2	222.7	221.7	218.2	215.1	215.1
1988		211.4	209.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	307.13	298.68	298.72	301.78	307.93	308.30	312.48	302.12	311.71	313.29	309.83	306.36	310.64
1984	313.96	307.28	306.11	309.97	315.06	311.48	317.90	309.64	315.55	320.36	316.76	315.99	321.53
1985	324.01	312.84	307.58	316.00	318.40	325.62	334.12	322.40	330.87	334.14	325.62	326.01	333.34
1986	332.10	327.20	324.66	331.67	330.47	334.15	337.43	326.83	334.15	337.84	330.89	334.55	336.61
1987	340.70	328.02	335.76	340.30	339.89	347.78	346.53	338.18	343.99	339.36	341.09	339.42	339.44
1988		335.69	338.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.64	7.60	7.64	7.64	7.66	7.65	7.64	7.61	7.64	7.66	7.65	7.64	7.67
1984	7.81	7.74	7.73	7.73	7.76	7.71	7.83	7.78	7.83	7.91	7.86	7.88	7.90
1985	8.06	7.94	8.01	8.00	8.00	8.04	8.09	8.02	8.07	8.13	8.10	8.13	8.17
1986	8.20	8.18	8.24	8.23	8.18	8.19	8.21	8.13	8.19	8.24	8.17	8.22	8.23
1987	8.33	8.18	8.27	8.30	8.29	8.32	8.33	8.35	8.39	8.40	8.36	8.36	8.34
1988		8.52	8.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.3	39.1	39.5	40.2	40.3	40.9	39.7	40.8	40.9	40.5	40.1	40.5
1984	40.2	39.7	39.6	40.1	40.6	40.4	40.6	39.8	40.3	40.5	40.3	40.1	40.7
1985	40.2	39.4	38.4	39.5	39.8	40.5	41.3	40.2	41.0	41.1	40.2	40.1	40.8
1986	40.5	40.0	39.4	40.3	40.4	40.8	41.1	40.2	40.8	41.0	40.5	40.7	40.9
1987	40.9	40.1	40.6	41.0	41.0	41.8	41.6	40.5	41.0	40.4	40.8	40.6	40.7
1988		39.4	39.3										

See footnotes at end of tables.

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SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.2	2.4	2.5	2.8	2.9	3.4	3.2	3.8	3.7	3.4	3.0	3.3
1984	3.2	2.9	2.9	3.4	3.3	3.1	3.4	3.1	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.4	2.2	2.5	2.8	3.2	3.7	3.6	3.9	3.8	3.3	3.1	3.5
1986	3.5	2.8	2.7	3.1	3.3	3.6	3.9	3.7	3.9	3.8	3.4	3.6	3.7
1987	3.6	3.0	3.3	3.6	3.5	4.0	4.1	3.8	3.9	3.6	3.5	3.3	3.4
1988		2.8	2.7										

SIC 2431—MILLWORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.1	65.9	66.5	68.1	70.5	72.2	75.0	76.4	78.9	79.5	79.0	79.1	78.3
1984	82.9	77.8	77.9	80.5	81.5	82.4	84.9	85.2	85.6	85.6	84.7	84.2	84.0
1985	87.2	82.8	82.1	83.0	84.1	86.6	90.0	91.4	92.5	90.3	89.4	87.6	86.5
1986	92.8	85.8	87.5	88.2	89.7	92.2	96.3	97.4	97.6	96.0	95.4	93.9	93.1
1987	100.0	93.0	93.9	95.7	97.9	100.0	103.9	104.7	105.0	104.2	101.9	100.0	99.8
1988		98.5	97.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.6	51.9	52.6	54.2	56.6	57.9	60.4	61.7	64.1	64.6	64.0	64.0	63.3
1984	67.4	62.7	62.9	65.4	66.3	67.0	69.3	69.7	70.0	70.0	69.1	68.5	67.9
1985	70.7	67.8	66.3	66.9	67.8	70.0	73.3	74.4	75.5	73.6	72.5	70.8	69.6
1986	75.2	68.8	70.4	70.9	72.0	74.6	78.4	79.5	79.7	78.4	77.7	76.3	75.1
1987	81.1	74.8	75.7	77.4	79.4	81.3	84.9	85.8	85.5	84.4	82.6	80.5	80.5
1988		78.7	77.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	315.93	303.00	308.48	310.84	313.16	311.58	319.39	312.78	327.44	329.06	317.09	314.40	315.57
1984	318.00	312.45	311.26	312.43	318.37	314.42	322.80	314.79	318.40	327.24	319.20	316.37	324.42
1985	334.51	311.50	306.44	316.22	326.73	336.59	348.19	332.91	352.79	353.64	339.05	340.25	341.47
1986	341.85	337.20	332.02	340.94	338.96	344.76	347.73	336.15	349.40	354.03	341.45	337.28	337.68
1987	351.74	329.04	339.55	358.52	352.23	365.91	366.78	356.38	360.22	353.22	353.68	345.72	338.64
1988		340.28	346.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.82	7.71	7.79	7.81	7.79	7.77	7.79	7.80	7.89	7.91	7.81	7.86	7.85
1984	7.97	7.91	7.90	7.85	7.90	7.90	7.99	8.01	8.00	8.06	7.98	8.05	8.05
1985	8.28	8.07	8.15	8.15	8.23	8.27	8.37	8.22	8.36	8.42	8.31	8.36	8.39
1986	8.42	8.43	8.47	8.46	8.39	8.45	8.44	8.30	8.46	8.49	8.41	8.39	8.40
1987	8.60	8.33	8.51	8.66	8.57	8.63	8.63	8.65	8.68	8.70	8.69	8.60	8.53
1988		8.77	8.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.3	39.6	39.8	40.2	40.1	41.0	40.1	41.5	41.6	40.6	40.0	40.2
1984	39.9	39.5	39.4	39.8	40.3	39.8	40.4	39.3	39.8	40.6	40.0	39.3	40.3
1985	40.4	38.6	37.6	38.8	39.7	40.7	41.6	40.5	42.2	42.0	40.8	40.7	40.7
1986	40.6	40.0	39.2	40.3	40.4	40.8	41.2	40.5	41.3	41.7	40.6	40.2	40.2
1987	40.9	39.5	39.9	41.4	41.1	42.4	42.5	41.2	41.5	40.6	40.7	40.2	39.7
1988		38.8	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.3	1.8	1.8	2.1	2.2	2.9	2.7	3.5	3.5	2.6	2.3	2.5
1984	2.4	2.1	2.1	2.6	2.4	2.2	2.9	2.3	2.8	2.7	2.4	2.0	2.3
1985	2.9	1.6	1.3	1.6	2.3	2.9	3.9	3.8	4.3	3.8	3.0	2.7	2.9
1986	3.0	2.4	2.1	2.5	2.6	3.1	3.6	3.5	3.7	3.7	2.9	2.7	2.7
1987	3.0	1.9	2.1	3.1	2.8	3.8	4.1	3.6	3.5	3.1	2.9	2.5	2.5
1988		1.8	1.9										

SIC 2434—WOOD KITCHEN CABINETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.7	41.8	42.8	43.8	45.3	47.6	48.8	50.1	51.8	52.9	52.8	53.0	53.9
1984	57.0	53.5	53.3	54.2	55.7	56.6	58.1	58.3	58.8	58.5	58.8	58.7	59.1
1985	60.4	58.5	57.9	57.9	58.3	59.1	60.3	60.1	62.1	62.3	62.4	62.9	62.8
1986	65.4	62.0	60.6	62.3	63.3	64.7	66.2	67.1	67.9	67.4	67.6	67.9	68.2
1987	70.3	67.6	67.9	68.7	69.9	71.0	71.2	71.4	71.5	72.0	71.0	70.9	71.0
1988		69.9	68.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	32.4	33.3	34.3	35.6	37.8	38.8	40.0	41.6	42.6	42.5	42.8	43.7
1984	46.6	43.3	42.9	43.9	45.4	46.4	47.7	47.9	48.4	48.4	48.4	48.2	48.5
1985	49.4	47.7	47.5	47.2	47.8	48.2	49.3	49.1	51.0	51.0	51.1	51.2	51.4
1986	53.0	50.4	48.9	50.4	51.3	52.5	53.8	54.5	55.2	54.6	54.5	54.7	55.1
1987	56.6	54.2	54.3	55.0	56.2	57.1	57.3	57.3	57.6	57.9	57.4	57.2	57.4
1988		56.1	54.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	273.74	265.94	258.81	262.89	274.72	274.72	274.62	267.63	281.64	283.44	275.42	276.21	283.61
1984	285.32	278.69	273.93	277.69	286.64	285.31	292.33	280.49	292.03	291.10	286.72	290.09	286.13
1985	284.86	279.50	266.01	281.58	281.52	288.68	291.77	284.97	286.88	286.88	281.25	285.48	300.51
1986	297.79	281.12	275.98	286.38	286.80	293.18	305.72	299.30	303.86	305.12	302.08	310.68	319.97
1987	308.33	303.67	303.28	302.40	309.46	307.89	312.53	304.40	307.63	302.57	311.45	310.37	320.95
1988		299.15	292.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.93	6.98	6.92	6.90	6.92	6.92	6.90	6.88	6.92	6.93	6.92	6.94	7.02
1984	7.08	7.02	7.06	7.03	7.06	7.01	7.13	6.96	7.14	7.17	7.15	7.11	7.10
1985	7.23	7.13	7.17	7.22	7.20	7.29	7.24	7.16	7.19	7.19	7.23	7.32	7.42
1986	7.52	7.34	7.34	7.40	7.43	7.46	7.53	7.52	7.54	7.59	7.59	7.69	7.71
1987	7.67	7.63	7.62	7.56	7.66	7.64	7.66	7.61	7.71	7.66	7.69	7.74	7.79
1988		7.77	7.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.1	37.4	38.1	39.7	39.7	39.8	38.9	40.7	40.9	39.8	39.8	40.4
1984	40.3	39.7	38.8	39.5	40.6	40.7	41.0	40.3	40.9	40.6	40.1	40.8	40.3
1985	39.4	39.2	37.1	39.0	39.1	39.6	40.3	39.8	39.9	39.9	38.9	39.0	40.5
1986	39.6	38.3	37.6	38.7	38.6	39.3	40.6	39.8	40.3	40.2	39.8	40.4	41.5
1987	40.2	39.8	39.8	40.0	40.4	40.3	40.8	40.0	39.9	39.5	40.5	40.1	41.2
1988		38.5	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	1.6	1.8	2.0	2.7	2.7	2.7	2.7	3.9	3.7	3.2	3.0	3.8
1984	3.3	2.8	2.6	3.5	3.4	3.3	3.6	3.4	3.7	3.8	3.2	3.3	3.3
1985	2.7	2.3	1.9	2.1	2.1	2.7	2.8	2.8	3.0	3.2	2.7	3.0	3.6
1986	3.0	2.0	1.6	2.4	2.6	3.0	3.5	3.4	3.5	3.1	3.0	3.6	4.1
1987	3.2	3.0	3.2	3.1	3.3	3.3	3.5	3.3	3.3	3.1	3.3	3.1	3.3
1988		2.2	1.9										

SIC 2435—HARDWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.9	21.1	21.3	21.8	21.8	22.5	23.2	23.1	23.8	23.8	24.0	24.1	24.1
1984	24.3	24.3	24.5	24.6	24.7	24.9	25.0	24.6	24.7	24.3	23.7	23.1	22.8
1985	22.4	22.7	22.3	22.5	22.5	22.6	22.7	22.0	22.7	22.3	22.1	22.3	22.3
1986	23.0	22.3	22.6	22.8	22.8	23.3	23.3	22.7	23.3	23.4	23.4	23.2	23.2
1987	23.9	23.2	23.3	23.2	23.5	23.8	23.8	23.9	24.5	24.5	24.3	24.1	24.4
1988		24.4	24.4										

See footnotes at end of tables.

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SIC 2435—HARDWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.0	18.2	18.5	18.9	19.0	19.6	20.4	20.2	20.9	20.9	21.1	21.3	21.4
1984	21.4	21.4	21.6	21.8	21.9	22.0	22.1	21.7	21.9	21.4	20.9	20.2	19.9
1985	19.7	19.9	19.5	19.7	19.7	19.8	19.9	19.3	19.9	19.5	19.3	19.6	19.7
1986	20.3	19.6	19.9	20.1	20.1	20.5	20.6	19.9	20.5	20.6	20.6	20.4	20.3
1987	20.9	20.3	20.4	20.3	20.7	20.9	21.0	20.8	21.4	21.5	21.3	21.2	21.4
1988		21.4	21.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	245.41	234.60	231.17	233.96	240.12	243.76	250.51	238.94	251.33	253.59	253.17	252.97	256.88
1984	252.63	253.34	254.16	256.59	255.37	252.05	253.31	249.01	251.30	248.14	251.54	252.57	259.72
1985	265.86	263.25	258.70	267.08	264.52	267.96	270.76	263.31	265.32	264.94	267.02	262.52	275.67
1986	274.86	270.54	270.41	275.40	277.84	277.44	274.05	272.12	274.28	276.76	273.78	272.57	280.16
1987	281.40	280.54	280.01	279.75	277.71	280.43	282.22	274.22	283.04	278.64	285.94	284.96	289.91
1988		280.00	286.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.12	6.00	6.02	6.03	6.11	6.14	6.11	6.08	6.16	6.17	6.19	6.14	6.25
1984	6.30	6.24	6.26	6.32	6.29	6.27	6.27	6.32	6.33	6.33	6.32	6.33	6.35
1985	6.63	6.50	6.50	6.53	6.58	6.60	6.62	6.70	6.70	6.64	6.76	6.68	6.74
1986	6.77	6.68	6.71	6.80	6.76	6.80	6.75	6.82	6.84	6.80	6.76	6.73	6.80
1987	6.83	6.76	6.78	6.79	6.79	6.79	6.85	6.89	6.87	6.88	6.89	6.85	6.87
1988		7.00	6.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.1	38.4	38.8	39.3	39.7	41.0	39.3	40.8	41.1	40.9	41.2	41.1
1984	40.1	40.6	40.6	40.6	40.6	40.2	40.4	39.4	39.7	39.2	39.8	39.9	40.9
1985	40.1	40.5	39.8	40.9	40.2	40.6	40.9	39.3	39.6	39.9	39.5	39.3	40.9
1986	40.6	40.5	40.3	40.5	41.1	40.8	40.6	39.9	40.1	40.7	40.5	40.5	41.2
1987	41.2	41.5	41.3	41.2	40.9	41.3	41.2	39.8	41.2	40.5	41.5	41.6	42.2
1988		40.0	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.4	2.6	2.6	2.8	3.1	3.6	3.1	3.6	3.9	3.8	3.6	3.9
1984	3.3	3.6	3.9	3.9	3.5	3.4	3.3	3.0	3.0	2.8	2.9	2.7	3.3
1985	3.0	3.0	3.0	3.2	2.9	3.1	2.9	2.9	3.1	3.0	2.7	2.6	3.2
1986	3.5	3.3	3.3	3.5	3.7	3.6	3.2	3.3	3.7	3.6	3.4	3.2	3.7
1987	4.0	3.9	4.1	4.2	4.0	3.9	3.9	4.0	3.9	3.4	4.0	4.0	4.3
1988		3.8	3.8										

SIC 2436—SOFTWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.9	35.1	35.8	36.0	36.6	37.0	38.3	37.5	37.6	37.3	37.5	37.2	37.2
1984	37.6	37.2	37.5	38.0	38.3	37.9	37.8	37.0	37.6	38.0	37.5	37.2	36.7
1985	36.5	36.7	36.8	36.5	36.0	36.0	36.7	36.5	36.7	36.6	36.6	36.3	36.0
1986	37.0	35.9	35.8	36.3	36.6	36.9	37.4	37.4	36.9	37.7	37.4	37.7	37.7
1987	37.7	37.0	36.9	37.2	37.5	37.7	38.3	38.5	38.3	38.3	37.9	37.5	37.6
1988		38.3	38.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.1	31.2	31.9	32.1	32.7	33.1	34.4	33.7	33.9	33.7	33.8	33.6	33.6
1984	34.1	33.7	34.0	34.5	34.8	34.5	34.4	33.6	34.2	34.5	34.1	33.8	33.3
1985	33.5	33.4	33.6	33.4	33.0	33.1	33.7	33.6	33.8	33.8	33.7	33.5	33.1
1986	33.9	33.0	32.8	33.2	33.5	33.8	34.4	34.5	33.9	34.7	34.3	34.6	34.4
1987	34.4	33.8	33.7	33.8	34.1	34.3	34.9	35.1	34.9	35.0	34.5	34.1	34.2
1988		34.7	34.6										

SIC 2436—SOFTWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	383.76	374.24	377.20	384.56	385.95	393.73	396.16	377.34	375.46	378.00	392.51	380.55	388.22
1984	397.14	386.48	383.67	392.37	399.10	389.78	398.86	385.31	397.39	407.06	405.57	403.19	415.80
1985	406.39	407.22	405.66	405.25	396.50	400.57	421.31	397.76	406.23	411.84	407.26	404.17	409.92
1986	407.95	416.08	422.59	424.22	418.46	411.87	405.18	385.92	397.03	400.19	397.94	412.70	406.40
1987	408.53	400.19	424.07	407.04	411.83	415.92	406.43	390.80	409.64	411.68	403.91	412.57	409.49
1988		424.79	434.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.36	9.15	9.20	9.20	9.30	9.33	9.41	9.41	9.41	9.45	9.55	9.49	9.40
1984	9.71	9.59	9.45	9.57	9.64	9.53	9.80	9.73	9.74	9.88	9.82	9.81	9.90
1985	9.84	9.86	9.87	9.86	9.79	9.77	9.96	9.87	9.86	9.90	9.79	9.81	9.76
1986	9.69	9.79	9.92	9.82	9.80	9.76	9.74	9.60	9.59	9.62	9.52	9.62	9.54
1987	9.75	9.62	9.66	9.60	9.69	9.65	9.77	9.77	9.80	9.92	9.78	9.87	9.82
1988		10.09	10.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.9	41.0	41.8	41.5	42.2	42.1	40.1	39.9	40.0	41.1	40.1	41.3
1984	40.9	40.3	40.6	41.0	41.4	40.9	40.7	39.6	40.8	41.2	41.3	41.1	42.0
1985	41.3	41.3	41.1	41.1	40.5	41.0	42.3	40.3	41.2	41.6	41.6	41.2	42.0
1986	42.1	42.5	42.6	43.2	42.7	42.2	41.6	40.2	41.4	41.6	41.8	42.9	42.6
1987	41.9	41.6	43.9	42.4	42.5	43.1	41.6	40.0	41.8	41.5	41.3	41.8	41.7
1988		42.1	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.8	3.8	4.0	4.0	4.1	4.6	4.1	3.9	3.8	4.4	3.8	3.9
1984	4.1	4.1	4.1	4.3	4.3	3.7	3.5	3.9	4.2	4.2	4.0	3.9	4.7
1985	4.5	3.9	4.2	4.3	4.0	4.2	5.2	4.6	4.6	4.8	4.6	4.5	4.7
1986	4.9	4.4	5.3	5.3	5.0	4.8	4.7	4.4	4.9	4.9	4.6	5.4	5.2
1987	4.8	4.7	5.4	5.1	5.0	4.9	4.7	4.3	5.2	4.9	4.5	4.7	4.8
1988		4.7	4.9										

SIC 244—WOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.8	34.8	35.2	35.7	37.0	37.9	38.8	39.3	39.8	39.6	38.6	38.1	38.4
1984	41.0	37.9	39.3	40.1	41.0	41.9	43.0	42.8	42.6	41.8	41.4	40.5	39.5
1985	40.9	39.7	39.8	40.7	41.4	41.7	42.4	42.1	41.6	41.4	40.6	39.7	39.6
1986	40.8	39.3	39.2	39.9	40.9	41.7	42.3	42.5	41.9	41.7	40.6	40.3	39.8
1987	41.9	40.2	40.4	41.3	41.9	42.6	43.2	42.8	42.7	42.4	42.1	41.4	41.2
1988		41.0	42.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.5	5.4	5.5	5.4	5.5	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.4
1984	5.8	5.4	5.6	5.7	5.7	5.9	6.1	6.0	5.9	5.8	5.9	5.7	5.6
1985	5.7	5.6	5.6	5.6	5.7	5.9	6.1	5.9	5.8	5.8	5.6	5.5	5.5
1986	5.6	5.5	5.4	5.6	5.6	5.8	5.9	5.8	5.8	5.8	5.5	5.4	5.4
1987	5.7	5.5	5.5	5.5	5.6	5.7	5.8	5.7	5.7	5.7	5.8	5.7	5.7
1988		5.7	5.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	29.0	29.5	29.9	31.0	32.1	32.7	33.3	33.8	33.6	32.7	32.0	32.5
1984	34.8	32.1	33.2	34.3	35.0	35.6	36.6	36.3	36.3	35.8	35.2	34.3	33.3
1985	34.7	33.5	33.6	34.7	35.1	35.6	36.2	35.9	35.4	35.2	34.5	33.4	33.4
1986	34.6	33.0	33.2	33.8	34.5	35.3	36.2	36.3	35.7	35.3	34.1	34.0	33.7
1987	35.5	34.0	34.1	34.8	35.6	36.2	36.9	36.5	36.4	36.0	35.6	35.0	34.8
1988		34.6	35.4										

See footnotes at end of tables.

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SIC 244—WOOD CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.23	203.31	206.46	210.17	211.28	219.04	220.30	214.18	216.61	220.87	215.60	214.03	216.15
1984	218.50	210.72	219.01	219.04	220.22	219.26	224.04	215.45	215.08	220.61	220.80	214.70	221.76
1985	221.94	213.12	214.76	223.10	220.37	223.69	224.46	219.84	223.10	226.58	224.46	222.72	226.97
1986	227.89	222.47	220.66	227.15	226.35	227.71	227.54	224.75	231.00	232.76	232.59	231.39	234.74
1987	237.16	224.77	230.35	233.53	232.03	236.39	242.42	241.57	242.89	237.50	242.97	237.46	244.29
1988		231.62	240.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.55	5.48	5.55	5.56	5.56	5.66	5.62	5.52	5.54	5.62	5.50	5.46	5.50
1984	5.69	5.56	5.63	5.66	5.72	5.71	5.73	5.64	5.66	5.76	5.75	5.68	5.79
1985	5.81	5.76	5.82	5.81	5.83	5.78	5.80	5.77	5.81	5.87	5.83	5.80	5.88
1986	5.95	5.87	5.90	5.90	5.91	5.93	5.91	5.93	6.00	6.03	6.01	6.01	6.05
1987	6.16	6.01	6.03	6.05	6.09	6.14	6.20	6.21	6.26	6.25	6.23	6.20	6.28
1988		6.26	6.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.6	37.1	37.2	37.8	38.0	38.7	39.2	38.8	39.1	39.3	39.2	39.2	39.3
1984	38.4	37.9	38.9	38.7	38.5	38.4	39.1	38.2	38.0	38.3	38.4	37.8	38.3
1985	38.2	37.0	36.9	38.4	37.8	38.7	38.7	38.1	38.4	38.6	38.5	38.4	38.6
1986	38.3	37.9	37.4	38.5	38.3	38.4	38.5	37.9	38.5	38.6	38.7	38.5	38.8
1987	38.5	37.4	38.2	38.6	38.1	38.5	39.1	38.9	38.8	38.0	39.0	38.3	38.9
1988		37.0	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.4	1.6	1.6	2.0	2.3	2.1	2.2	2.4	2.4	2.1	2.3
1984	2.2	2.0	2.6	2.4	2.3	2.2	2.2	2.0	2.0	2.3	2.2	2.0	2.3
1985	2.2	1.8	2.1	2.2	2.1	2.4	2.6	2.3	2.2	2.4	2.1	2.2	2.5
1986	2.4	2.1	2.1	2.4	2.2	2.4	2.4	2.3	2.4	2.7	2.6	2.5	2.4
1987	2.8	2.1	2.3	2.7	2.7	2.9	3.3	3.1	3.0	2.5	3.1	2.8	2.9
1988		2.6	3.0										

SIC 245—WOOD BUILDINGS AND MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.3	57.2	58.2	60.7	65.3	68.9	73.1	75.4	76.9	77.3	76.4	72.3	69.3
1984	73.5	66.1	67.9	70.8	73.3	77.0	78.8	78.9	77.6	75.9	74.1	71.9	69.4
1985	72.2	65.4	66.6	69.0	71.5	74.0	75.3	75.7	75.9	75.3	74.7	72.8	70.4
1986	69.6	67.2	67.6	67.9	69.8	70.8	71.4	70.6	72.0	71.1	70.2	68.9	67.5
1987	69.9	65.7	65.4	65.9	68.2	69.7	71.3	72.3	73.3	73.0	72.7	72.0	69.8
1988		65.5	65.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.0	6.7	6.8	7.1	7.6	8.0	8.3	8.6	8.5	8.8	8.9	8.6	8.5
1984	8.8	8.3	8.2	8.5	8.7	9.0	9.2	9.3	9.2	8.9	8.8	8.5	8.4
1985	8.5	8.0	8.2	8.3	8.6	8.8	8.7	8.7	8.7	8.6	8.5	8.6	8.3
1986	8.4	8.2	8.1	8.1	8.2	8.4	8.4	8.4	8.6	8.5	8.5	8.5	8.3
1987	8.8	8.2	8.2	8.2	8.5	8.6	8.8	9.1	9.2	9.2	9.2	9.2	9.0
1988		8.7	8.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.2	42.3	42.9	45.1	49.2	52.8	56.9	59.0	60.3	60.8	60.0	56.1	53.2
1984	56.6	49.7	51.2	54.2	56.6	59.7	61.4	61.6	60.5	59.0	57.3	54.7	52.7
1985	55.5	49.2	50.3	52.2	54.7	56.9	58.1	59.1	59.6	58.6	57.8	55.7	53.6
1986	52.8	50.8	51.0	51.4	53.3	53.9	54.7	53.7	54.8	53.9	53.2	51.8	50.8
1987	52.8	49.1	48.8	49.1	51.7	52.7	53.8	55.0	55.9	55.6	55.2	54.4	52.3
1988		48.3	47.8										

SIC 245—WOOD BUILDINGS AND MOBILE HOMES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.23	247.97	248.15	258.93	266.27	274.53	273.48	266.78	273.64	272.00	267.24	257.04	257.25
1984	265.41	243.04	253.68	260.63	267.84	274.83	268.48	268.99	275.02	275.22	272.31	263.78	258.84
1985	277.40	249.56	253.12	272.60	271.13	279.46	284.98	283.08	289.38	292.35	288.21	277.47	279.00
1986	290.31	271.95	265.28	275.96	281.62	288.78	298.68	299.41	301.64	302.97	303.40	295.30	294.14
1987	306.52	291.80	283.69	299.03	303.00	312.04	316.01	321.19	315.22	301.40	316.78	306.05	304.42
1988		285.68	284.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.81	6.72	6.78	6.85	6.81	6.95	6.82	6.72	6.79	6.80	6.80	6.80	6.86
1984	7.04	6.77	6.95	6.95	7.03	7.12	7.01	7.06	7.07	7.13	7.11	7.11	7.17
1985	7.30	7.11	7.13	7.25	7.23	7.24	7.27	7.24	7.42	7.42	7.39	7.36	7.50
1986	7.58	7.41	7.41	7.54	7.55	7.54	7.60	7.58	7.56	7.67	7.72	7.69	7.66
1987	7.90	7.74	7.73	7.89	7.87	7.86	7.92	7.97	7.92	7.89	8.04	7.97	7.99
1988		7.87	7.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	36.9	36.6	37.8	39.1	39.5	40.1	39.7	40.3	40.0	39.3	37.8	37.5
1984	37.7	35.9	36.5	37.5	38.1	38.6	38.3	38.1	38.9	38.6	38.3	37.1	36.1
1985	38.0	35.1	35.5	37.6	37.5	38.6	39.2	39.1	39.0	39.4	39.0	37.7	37.2
1986	38.3	36.7	35.8	36.6	37.3	38.3	39.3	39.5	39.9	39.5	39.3	38.4	38.4
1987	38.8	37.7	36.7	37.9	38.5	39.7	39.9	40.3	39.8	38.2	39.4	38.4	38.1
1988		36.3	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.3	1.4	2.0	2.6	3.0	3.4	2.9	3.0	2.8	2.3	1.8	1.7
1984	2.1	1.3	1.5	1.8	2.1	2.5	2.4	2.3	2.6	2.4	2.3	1.7	1.4
1985	2.2	1.2	1.3	1.8	1.6	2.1	2.5	2.5	3.0	2.9	2.5	2.1	2.2
1986	2.4	1.7	1.3	1.5	1.9	2.1	2.5	3.0	3.2	3.2	2.9	2.5	2.4
1987	2.7	2.0	1.8	2.2	2.2	2.8	3.5	3.5	3.3	2.5	3.1	2.5	2.2
1988		1.6	1.3										

SIC 2451—MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	41.5	42.3	44.9	48.4	50.6	53.1	54.7	56.0	56.5	55.8	52.3	49.6
1984	52.8	47.5	50.0	51.8	53.5	55.6	56.5	56.4	55.5	54.2	52.6	51.0	48.9
1985	51.4	46.6	48.3	50.4	51.6	53.4	53.7	53.8	53.4	53.0	52.6	51.1	49.4
1986	47.9	47.7	48.2	48.2	48.6	48.8	48.8	47.5	48.8	48.3	47.5	46.5	45.3
1987	46.5	44.0	43.9	43.9	45.4	46.3	47.2	48.0	48.5	48.4	48.3	47.8	46.1
1988		44.0	44.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	32.1	32.8	35.0	38.0	40.3	43.0	44.5	45.6	45.9	45.3	42.1	39.5
1984	42.5	37.4	39.5	41.5	43.3	45.0	45.8	45.8	45.2	44.0	42.8	40.7	38.9
1985	41.4	37.1	38.6	40.4	41.6	43.1	43.4	43.9	43.7	43.1	42.5	40.7	39.2
1986	38.3	37.9	38.1	38.3	38.9	39.0	39.3	38.0	39.2	38.8	38.2	37.1	36.4
1987	37.5	35.2	35.2	34.9	36.7	37.4	38.1	39.0	39.5	39.4	39.3	38.7	37.1
1988		35.1	35.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	267.74	247.01	255.45	269.10	276.34	281.00	276.34	268.40	276.89	275.37	268.52	254.14	256.04
1984	268.38	244.40	254.41	265.94	273.67	279.41	272.64	273.13	278.14	277.53	274.99	263.12	255.97
1985	279.65	251.69	254.89	274.02	273.64	280.67	287.78	283.97	292.53	295.46	290.16	281.60	283.88
1986	294.14	277.14	270.09	281.62	282.36	289.55	301.43	306.86	307.53	305.73	309.66	299.92	296.45
1987	304.87	288.67	280.64	298.92	302.48	308.09	315.59	322.40	316.80	302.86	315.90	303.11	299.89
1988		279.39	278.43										

See footnotes at end of tables.

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SIC 2451—MOBILE HOMES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.83	6.64	6.74	6.90	6.84	6.99	6.84	6.71	6.82	6.85	6.85	6.85	6.92
1984	7.10	6.77	6.97	6.98	7.09	7.22	7.10	7.15	7.15	7.19	7.18	7.15	7.13
1985	7.34	7.13	7.10	7.23	7.22	7.29	7.36	7.30	7.52	7.48	7.44	7.43	7.55
1986	7.64	7.43	7.42	7.55	7.57	7.56	7.67	7.71	7.65	7.74	7.80	7.79	7.72
1987	7.96	7.76	7.71	7.95	7.96	7.92	8.01	8.04	8.00	7.97	8.10	8.04	8.04
1988		7.87	7.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	37.2	37.9	39.0	40.4	40.2	40.4	40.0	40.6	40.2	39.2	37.1	37.0
1984	37.8	36.1	36.5	38.1	38.6	38.7	38.4	38.2	38.9	38.6	38.3	36.8	35.9
1985	38.1	35.3	35.9	37.9	37.9	38.5	39.1	38.9	38.9	39.5	39.0	37.9	37.6
1986	38.5	37.3	36.4	37.3	37.3	38.3	39.3	39.8	40.2	39.5	39.7	38.5	38.4
1987	38.3	37.2	36.4	37.6	38.0	38.9	39.4	40.1	39.6	38.0	39.0	37.7	37.3
1988		35.5	35.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.3	1.7	2.1	2.9	3.2	3.7	3.1	3.1	3.1	2.3	1.6	1.8
1984	1.9	1.4	1.6	1.9	2.0	2.3	2.3	2.0	2.4	2.3	2.2	1.5	1.2
1985	2.0	1.1	1.3	1.7	1.5	2.0	2.3	2.3	2.8	2.7	2.3	2.1	2.1
1986	2.2	1.6	1.3	1.5	1.6	1.8	2.2	2.7	2.9	3.1	2.8	2.2	2.1
1987	2.3	1.5	1.5	1.9	1.9	2.3	3.2	3.0	2.8	2.4	2.7	2.1	1.9
1988		1.2	1.0										

SIC 249—MISCELLANEOUS WOOD PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.4	69.9	70.8	73.1	74.3	74.4	75.3	73.5	75.3	76.3	77.3	76.7	76.2
1984	77.7	75.9	76.1	77.8	78.6	78.2	78.4	76.5	77.8	78.0	78.7	78.6	77.4
1985	77.0	76.3	76.7	76.8	77.4	76.0	76.6	75.8	77.2	78.1	78.0	78.0	77.4
1986	78.2	77.0	77.3	78.1	78.2	78.2	78.8	77.6	78.4	78.6	79.0	78.6	79.0
1987	82.0	78.6	79.9	81.1	81.3	81.7	82.4	81.6	83.0	83.2	83.9	83.7	83.2
1988		83.3	84.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.2	18.2	18.4	19.0	19.3	19.1	19.3	18.2	19.0	19.7	20.1	20.1	19.8
1984	19.7	19.6	19.6	20.0	20.2	20.0	19.8	19.0	19.6	19.5	19.9	19.6	19.1
1985	19.4	18.7	18.9	19.0	19.3	18.5	18.9	18.8	19.5	20.3	20.2	20.2	20.2
1986	20.0	19.6	19.8	20.0	19.6	19.8	20.0	19.6	20.1	20.4	20.5	20.0	20.2
1987	20.8	20.0	20.4	20.5	20.1	20.3	20.5	20.5	20.9	21.3	21.7	21.7	21.6
1988		21.6	21.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.7	57.4	58.5	60.4	61.7	61.7	62.6	60.9	62.5	63.3	64.3	63.7	63.6
1984	64.9	63.2	63.5	64.9	65.8	65.5	65.5	63.8	65.2	65.4	65.7	65.5	64.5
1985	64.4	63.6	64.0	64.3	64.9	63.5	63.9	63.4	64.5	65.5	65.2	65.0	64.6
1986	65.0	64.2	64.4	65.1	65.0	64.8	65.2	63.9	65.1	65.4	65.7	65.1	65.6
1987	67.3	64.8	65.7	66.9	66.9	67.0	67.7	67.1	68.0	68.2	68.6	68.4	67.8
1988		67.9	68.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.83	254.52	257.00	263.90	263.00	267.55	267.15	266.12	267.15	269.84	267.96	269.99	273.77
1984	276.34	272.40	272.83	271.48	276.62	277.85	278.39	278.47	278.76	279.33	276.34	274.00	282.58
1985	285.42	278.20	279.58	282.61	280.28	284.49	291.51	286.00	288.46	290.19	286.03	284.80	291.72
1986	289.92	283.46	283.54	287.28	289.28	292.66	292.98	285.38	290.32	291.37	289.35	293.63	295.80
1987	295.32	292.25	295.89	294.03	290.80	296.46	299.63	292.07	295.65	295.54	296.62	296.70	300.21
1988		292.80	291.93										

SIC 249—MISCELLANEOUS WOOD PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.58	6.46	6.49	6.50	6.51	6.59	6.58	6.62	6.58	6.63	6.60	6.65	6.71
1984	6.84	6.81	6.77	6.77	6.78	6.81	6.84	6.91	6.90	6.88	6.84	6.85	6.96
1985	7.10	6.99	7.06	7.03	7.06	7.13	7.18	7.15	7.14	7.13	7.08	7.12	7.15
1986	7.23	7.14	7.16	7.20	7.25	7.28	7.27	7.28	7.24	7.23	7.18	7.25	7.25
1987	7.31	7.27	7.27	7.26	7.27	7.32	7.38	7.32	7.30	7.37	7.27	7.29	7.34
1988		7.32	7.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.4	39.6	40.6	40.4	40.6	40.6	40.2	40.6	40.7	40.6	40.6	40.8
1984	40.4	40.0	40.3	40.1	40.8	40.8	40.7	40.3	40.4	40.6	40.4	40.0	40.6
1985	40.2	39.8	39.6	40.2	39.7	39.9	40.6	40.0	40.4	40.7	40.4	40.0	40.8
1986	40.1	39.7	39.6	39.9	39.9	40.2	40.3	39.2	40.1	40.3	40.3	40.5	40.8
1987	40.4	40.2	40.7	40.5	40.0	40.5	40.6	39.9	40.5	40.1	40.8	40.7	40.9
1988		40.0	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.0	2.1	2.6	2.5	2.6	2.6	2.7	2.7	2.7	2.9	3.0	2.8
1984	2.9	2.8	2.8	2.7	2.8	2.9	3.0	2.8	2.8	3.0	3.1	2.9	3.0
1985	3.1	2.9	3.0	3.1	3.0	3.0	3.2	3.0	3.1	3.4	3.3	3.1	3.4
1986	3.2	3.0	3.0	3.0	3.0	3.1	3.3	3.1	3.2	3.5	3.2	3.3	3.5
1987	3.4	3.2	3.3	3.5	3.3	3.2	3.4	3.0	3.2	3.4	3.6	3.6	3.6
1988		3.2	3.0										

SIC 25—FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	448.0	426.0	422.6	426.9	436.1	439.8	445.0	443.8	453.8	462.8	469.3	473.9	476.4
1984	486.6	476.5	481.8	483.8	485.8	483.8	487.1	476.2	485.6	488.3	493.1	498.0	499.1
1985	493.5	495.8	495.7	496.3	494.0	487.8	490.6	479.2	493.4	493.7	496.5	499.1	499.3
1986	498.2	495.4	496.2	495.7	496.0	494.2	496.8	486.1	498.5	502.4	504.5	506.5	506.2
1987	518.2	503.9	504.9	506.8	508.6	511.4	514.8	510.0	521.8	527.5	532.9	536.7	538.8
1988		537.9	535.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	134.4	128.7	127.9	129.5	131.9	132.6	133.4	132.5	135.0	137.8	139.3	141.2	142.8
1984	146.6	142.9	145.4	145.9	146.6	145.4	146.2	142.7	145.0	146.6	148.6	151.8	152.1
1985	151.2	151.6	151.8	151.7	151.4	149.4	150.1	146.5	150.4	151.0	152.6	153.4	154.2
1986	154.7	152.7	154.4	154.6	155.4	154.4	154.6	150.0	153.8	155.1	156.3	157.7	157.9
1987	162.3	158.0	157.9	159.3	160.0	161.1	161.4	159.7	162.6	164.2	167.2	167.8	168.2
1988		168.0	166.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	356.1	336.3	333.2	337.1	345.2	348.6	353.2	352.1	361.4	369.9	375.2	380.0	381.5
1984	390.1	382.0	386.7	388.1	390.0	387.1	390.2	380.2	388.1	391.1	395.5	400.6	401.2
1985	394.1	398.2	397.4	396.9	394.8	388.8	391.0	380.1	392.8	394.2	396.2	399.1	399.3
1986	398.0	395.9	396.1	396.2	396.5	394.5	397.0	385.6	397.7	402.0	404.0	405.1	405.0
1987	414.8	403.5	404.7	406.0	407.4	408.1	411.4	406.9	417.4	422.2	427.7	430.2	432.4
1988		430.0	427.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	260.83	243.38	243.10	251.29	253.89	253.89	262.94	258.96	267.07	270.55	270.68	269.47	277.16
1984	271.55	263.25	263.14	266.23	266.63	267.81	270.07	268.91	272.05	277.89	278.18	278.29	283.39
1985	282.50	275.80	270.20	277.07	276.05	274.38	281.06	275.76	284.07	289.74	292.00	291.73	303.73
1986	296.91	290.38	284.75	288.51	287.39	289.69	297.31	290.55	300.75	305.78	304.97	303.51	314.42
1987	306.80	302.48	299.41	301.68	294.49	302.15	306.40	301.04	311.92	309.60	314.57	313.03	319.76
1988		303.42	301.09										

See footnotes at end of tables.

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SIC 25—FURNITURE AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.62	6.49	6.50	6.51	6.51	6.51	6.59	6.64	6.66	6.73	6.70	6.72	6.76
1984	6.84	6.75	6.73	6.74	6.75	6.78	6.82	6.86	6.87	6.93	6.92	6.94	6.98
1985	7.17	7.00	7.00	7.05	7.06	7.09	7.17	7.20	7.21	7.28	7.30	7.33	7.39
1986	7.46	7.37	7.32	7.36	7.35	7.39	7.47	7.45	7.50	7.55	7.53	7.55	7.65
1987	7.67	7.60	7.58	7.58	7.59	7.63	7.66	7.66	7.74	7.74	7.71	7.71	7.78
1988		7.80	7.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	37.5	37.4	38.6	39.0	39.0	39.9	39.0	40.1	40.2	40.4	40.1	41.0
1984	39.7	39.0	39.1	39.5	39.5	39.5	39.6	39.2	39.6	40.1	40.2	40.1	40.6
1985	39.4	39.4	38.6	39.3	39.1	38.7	39.2	38.3	39.4	39.8	40.0	39.8	41.1
1986	39.8	39.4	38.9	39.2	39.1	39.2	39.8	39.0	40.1	40.5	40.5	40.2	41.1
1987	40.0	39.8	39.5	39.8	38.8	39.6	40.0	39.3	40.3	40.0	40.8	40.6	41.1
1988		38.9	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.6	1.5	1.9	2.1	2.0	2.4	2.2	2.6	2.9	2.8	2.6	3.0
1984	2.5	2.3	2.3	2.4	2.4	2.3	2.4	2.1	2.6	2.7	2.8	2.6	2.9
1985	2.4	2.2	2.4	2.2	2.1	2.0	2.1	2.0	2.5	2.7	2.7	2.6	3.1
1986	2.6	2.4	2.1	2.4	2.3	2.3	2.5	2.3	2.8	3.1	2.9	2.7	3.3
1987	2.8	2.5	2.5	2.6	2.2	2.5	2.7	2.5	3.2	3.2	3.3	3.1	3.4
1988		2.6	2.3										

SIC 251—HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	279.3	266.4	265.0	269.1	275.3	276.4	278.9	275.5	281.3	285.7	290.4	293.1	294.6
1984	295.8	294.1	298.7	300.0	299.8	295.8	295.7	284.2	290.2	292.1	296.4	300.8	301.9
1985	294.6	299.8	301.2	301.2	298.6	292.1	292.8	281.3	290.6	291.9	293.5	295.6	296.2
1986	294.4	293.5	295.5	295.2	295.4	293.6	292.8	282.6	291.8	294.9	298.2	299.5	299.7
1987	308.1	300.2	302.6	303.7	305.0	305.0	305.5	300.2	306.5	311.2	316.2	319.2	321.7
1988		321.4	320.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.0	88.5	88.1	89.8	91.7	91.7	91.8	90.7	91.7	93.4	94.6	95.6	96.5
1984	97.7	96.3	98.4	98.8	99.2	97.3	97.4	93.7	95.1	96.3	98.3	100.8	101.0
1985	98.5	100.9	101.1	101.0	100.3	97.5	97.7	93.9	96.5	97.1	98.0	98.4	99.2
1986	99.3	98.4	99.8	100.1	100.9	100.2	99.1	94.4	97.5	98.9	100.2	101.3	101.3
1987	104.7	101.6	102.2	103.4	104.1	104.8	104.3	102.1	103.7	105.2	107.5	108.2	108.9
1988		109.1	108.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	231.6	219.4	218.1	221.8	227.6	228.7	231.0	228.0	233.5	237.8	242.0	244.9	246.0
1984	247.6	245.8	250.3	251.5	251.5	247.5	247.5	237.2	242.1	243.9	248.0	252.5	253.7
1985	246.6	251.8	252.9	252.7	250.4	243.9	244.5	233.8	242.3	244.2	245.8	248.2	248.7
1986	247.5	246.4	247.9	248.0	248.3	246.6	245.8	235.6	245.1	248.4	251.4	252.8	253.1
1987	260.4	253.2	255.9	256.8	257.9	257.8	258.1	253.3	258.8	262.7	267.9	270.2	272.6
1988		272.2	271.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	237.51	221.86	221.40	230.40	233.19	234.18	240.19	234.08	242.35	244.55	246.80	242.87	251.29
1984	246.33	237.46	240.95	244.22	243.59	242.74	244.05	241.54	245.22	252.41	253.92	252.01	257.44
1985	254.53	250.77	246.27	252.33	251.81	247.00	251.90	243.57	253.99	260.29	261.74	260.91	272.83
1986	268.91	262.19	257.76	262.77	261.32	261.42	266.47	258.10	272.16	278.00	278.29	276.91	288.35
1987	280.68	277.90	276.90	280.50	270.51	276.67	278.08	274.25	283.29	283.86	288.77	287.34	293.45
1988		276.82	278.52										

SIC 251—HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.09	5.98	6.00	6.00	6.01	6.02	6.05	6.08	6.12	6.16	6.17	6.18	6.22
1984	6.30	6.20	6.21	6.23	6.23	6.24	6.29	6.29	6.32	6.39	6.38	6.38	6.42
1985	6.56	6.43	6.43	6.47	6.49	6.50	6.56	6.53	6.58	6.64	6.66	6.69	6.77
1986	6.86	6.74	6.73	6.79	6.77	6.79	6.85	6.81	6.89	6.95	6.94	6.94	7.05
1987	7.07	7.00	7.01	7.03	6.99	7.04	7.04	7.05	7.10	7.15	7.13	7.13	7.21
1988		7.19	7.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.1	36.9	38.4	38.8	38.9	39.7	38.5	39.6	39.7	40.0	39.3	40.4
1984	39.1	38.3	38.8	39.2	39.1	38.9	38.8	38.4	38.8	39.5	39.8	39.5	40.1
1985	38.8	39.0	38.3	39.0	38.8	38.0	38.4	37.3	38.6	39.2	39.3	39.0	40.3
1986	39.2	38.9	38.3	38.7	38.6	38.5	38.9	37.9	39.5	40.0	40.1	39.9	40.9
1987	39.7	39.7	39.5	39.9	38.7	39.3	39.5	38.9	39.9	39.7	40.5	40.3	40.7
1988		38.5	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.4	1.3	1.8	2.0	1.9	2.2	1.8	2.4	2.5	2.5	2.3	2.7
1984	2.2	2.0	2.2	2.1	2.2	2.0	2.0	1.7	2.1	2.3	2.5	2.2	2.7
1985	2.1	2.0	2.3	2.1	2.0	1.8	1.8	1.4	1.9	2.2	2.4	2.2	2.8
1986	2.3	2.2	1.9	2.3	2.2	2.1	2.1	1.7	2.4	2.7	2.7	2.6	3.3
1987	2.7	2.5	2.6	2.7	2.2	2.4	2.5	2.3	2.8	3.0	3.1	2.9	3.2
1988		2.5	2.3										

SIC 2511—WOOD HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	125.7	121.0	118.6	120.3	123.5	124.0	124.9	124.0	127.4	128.9	131.0	132.1	132.5
1984	132.8	132.3	133.3	133.6	133.5	132.1	132.5	126.8	132.0	132.5	133.5	135.7	135.6
1985	132.3	134.7	135.1	135.1	133.6	132.5	130.7	126.4	130.7	131.4	132.5	132.8	132.2
1986	132.0	130.5	131.7	131.1	131.6	131.4	131.5	126.3	131.4	133.1	134.4	135.2	135.7
1987	139.0	136.0	136.9	137.4	137.6	137.4	137.8	135.7	139.1	140.3	142.1	143.1	144.6
1988		145.0	145.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.3	37.7	38.2	39.2	39.3	39.1	39.1	39.5	40.3	40.6	40.7	40.8
1984	41.7	41.0	41.4	41.6	41.8	41.4	41.4	40.0	41.6	41.9	42.1	43.0	42.6
1985	42.2	42.7	42.9	42.9	42.5	42.3	41.8	40.2	41.8	42.3	42.6	42.4	42.1
1986	42.1	41.2	41.5	41.6	42.0	42.2	42.2	40.0	42.0	42.6	42.8	43.3	43.5
1987	44.8	43.9	44.0	44.4	44.5	44.7	44.7	44.1	44.7	45.2	45.5	45.7	46.0
1988		46.3	46.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.6	103.8	101.4	103.4	106.5	106.8	107.8	107.1	110.4	111.8	113.6	114.8	115.2
1984	115.4	114.9	116.0	116.0	116.0	114.7	115.2	109.9	114.6	115.1	116.3	118.2	118.4
1985	115.3	117.7	118.0	117.9	116.6	115.2	113.7	109.6	113.7	114.7	115.5	115.9	115.4
1986	115.0	113.8	114.4	114.0	114.6	114.5	114.5	109.4	114.6	116.3	117.6	118.2	118.5
1987	121.7	118.9	119.7	120.2	120.6	120.3	120.6	118.6	121.8	122.8	124.5	125.2	126.6
1988		126.5	126.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	217.62	205.34	200.20	208.45	211.97	214.56	219.78	216.89	222.32	223.68	226.16	224.14	231.01
1984	228.31	220.20	223.44	224.19	225.94	225.76	227.52	224.45	227.36	232.25	234.00	234.40	236.59
1985	236.34	230.89	226.14	233.43	233.22	231.55	232.54	225.52	235.52	241.52	245.57	245.92	254.12
1986	251.46	246.64	242.26	246.24	247.59	248.77	248.77	242.79	253.76	255.60	259.20	261.53	263.33
1987	263.31	258.55	258.19	262.76	254.80	259.50	260.65	256.63	262.00	261.49	273.41	272.24	276.14
1988		263.70	264.65										

See footnotes at end of tables.

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SIC 2511—WOOD HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.58	5.52	5.50	5.50	5.52	5.53	5.55	5.59	5.60	5.62	5.64	5.66	5.69
1984	5.78	5.69	5.70	5.69	5.72	5.73	5.76	5.77	5.80	5.85	5.85	5.86	5.90
1985	6.06	5.89	5.92	5.97	5.98	6.03	6.04	6.03	6.07	6.13	6.17	6.21	6.29
1986	6.35	6.26	6.26	6.33	6.30	6.33	6.33	6.29	6.36	6.39	6.40	6.41	6.47
1987	6.55	6.48	6.52	6.52	6.50	6.52	6.50	6.53	6.55	6.57	6.62	6.64	6.67
1988		6.71	6.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.2	36.4	37.9	38.4	38.8	39.6	38.8	39.7	39.8	40.1	39.6	40.6
1984	39.5	38.7	39.2	39.4	39.5	39.4	39.5	38.9	39.2	39.7	40.0	40.0	40.1
1985	39.0	39.2	38.2	39.1	39.0	38.4	38.5	37.4	38.8	39.4	39.8	39.6	40.4
1986	39.6	39.4	38.7	38.9	39.3	39.3	39.3	38.6	39.9	40.0	40.5	40.8	40.7
1987	40.2	39.9	39.6	40.3	39.2	39.8	40.1	39.3	40.0	39.8	41.3	41.0	41.4
1988		39.3	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.4	1.7	1.9	1.9	2.3	2.0	2.5	2.5	2.6	2.5	2.8
1984	2.4	2.2	2.3	2.2	2.5	2.2	2.4	1.9	2.5	2.4	2.8	2.6	2.8
1985	2.2	2.1	2.2	2.2	2.0	2.0	1.8	1.3	2.0	2.2	2.6	2.6	2.9
1986	2.5	2.5	2.1	2.3	2.4	2.4	2.3	1.9	2.5	2.7	2.9	2.9	3.1
1987	2.8	2.6	2.7	2.9	2.5	2.5	2.7	2.3	2.7	2.8	3.3	3.2	3.3
1988		2.7	2.5										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.2	80.3	80.3	81.6	83.6	84.8	86.3	85.9	88.0	89.4	91.1	91.4	92.0
1984	91.6	90.8	92.2	92.7	92.5	91.2	91.4	89.6	91.0	91.1	91.9	92.1	92.3
1985	91.6	91.3	92.2	93.0	92.8	89.5	91.6	87.4	91.6	91.8	92.5	92.9	92.9
1986	93.4	92.6	92.6	92.6	92.1	91.5	92.5	91.4	94.3	94.5	95.3	95.9	96.0
1987	99.2	95.9	97.0	97.1	97.7	97.8	98.4	97.5	99.8	101.3	101.9	102.7	103.1
1988		103.1	103.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.3	28.2	28.2	28.8	29.5	29.8	30.2	30.1	30.6	31.3	32.1	32.2	32.5
1984	32.5	31.9	32.5	32.8	32.7	32.2	32.5	31.8	32.2	32.3	32.8	33.0	33.1
1985	32.7	32.7	32.9	33.3	33.4	31.9	32.7	31.2	32.4	32.4	32.9	33.1	33.1
1986	33.9	33.1	33.3	33.3	33.4	33.2	33.6	33.3	34.3	34.4	34.8	35.1	35.1
1987	36.4	35.0	35.3	35.6	35.8	36.0	36.1	35.8	36.4	37.0	37.4	37.8	38.0
1988		38.1	38.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.8	64.6	64.6	65.3	67.2	68.4	69.6	69.3	71.3	72.8	74.4	74.7	75.1
1984	75.1	74.2	75.4	75.9	76.0	74.7	74.8	73.5	74.4	74.8	75.5	76.0	76.0
1985	75.2	75.1	75.8	76.4	76.4	73.0	75.0	71.2	74.8	75.1	76.1	76.7	76.5
1986	77.4	76.3	76.3	76.6	76.1	75.6	76.5	75.4	78.3	78.6	79.3	80.0	80.1
1987	83.0	79.9	81.0	81.1	81.4	81.5	82.0	81.5	83.6	85.0	85.6	86.4	86.8
1988		86.7	86.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.37	231.40	234.50	245.48	248.71	246.53	255.96	241.13	251.81	256.89	260.17	257.46	268.80
1984	261.89	249.98	255.15	260.94	260.65	254.48	256.66	250.12	258.78	269.49	275.12	269.19	281.70
1985	272.31	272.30	269.12	272.38	269.25	258.26	263.75	250.97	268.71	278.31	282.36	279.46	300.37
1986	288.00	277.78	273.39	279.72	276.40	271.58	285.37	270.11	290.27	300.60	304.07	300.62	325.20
1987	303.03	301.84	301.07	303.42	292.59	295.29	297.60	291.45	303.42	307.72	308.89	309.68	317.19
1988		293.41	296.29										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.52	6.41	6.46	6.46	6.46	6.42	6.48	6.43	6.49	6.57	6.62	6.67	6.72
1984	6.82	6.72	6.75	6.76	6.77	6.75	6.79	6.76	6.81	6.91	6.93	6.92	6.99
1985	7.11	7.00	6.99	7.02	7.03	6.98	7.09	7.03	7.09	7.21	7.24	7.24	7.38
1986	7.50	7.31	7.31	7.40	7.43	7.38	7.49	7.36	7.52	7.61	7.64	7.63	7.78
1987	7.79	7.70	7.70	7.76	7.72	7.73	7.75	7.69	7.76	7.85	7.82	7.88	8.03
1988		7.93	7.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	36.1	36.3	38.0	38.5	38.4	39.5	37.5	38.8	39.1	39.3	38.6	40.0
1984	38.4	37.2	37.8	38.6	38.5	37.7	37.8	37.0	38.0	39.0	39.7	38.9	40.3
1985	38.3	38.9	38.5	38.8	38.3	37.0	37.2	35.7	37.9	38.6	39.0	38.6	40.7
1986	38.4	38.0	37.4	37.8	37.2	36.8	38.1	36.7	38.6	39.5	39.8	39.4	41.8
1987	38.9	39.2	39.1	39.1	37.9	38.2	38.4	37.9	39.1	39.2	39.5	39.3	39.5
1988		37.0	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	.7	.7	1.3	1.4	1.3	1.7	1.1	1.5	1.8	2.0	1.8	2.3
1984	1.6	1.4	1.5	1.5	1.5	1.2	1.3	.9	1.3	1.8	2.3	2.0	2.7
1985	1.8	1.9	2.4	1.9	1.6	1.2	1.3	.9	1.4	2.1	2.2	1.8	3.2
1986	1.9	1.6	1.4	1.7	1.4	1.2	1.5	1.1	1.8	2.3	2.7	2.4	3.9
1987	2.2	2.4	2.3	2.2	1.8	1.8	2.0	1.7	2.3	2.6	2.6	2.5	2.7
1988		1.9	1.7										

SIC 2514—METAL HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	26.5	27.5	27.9	28.0	26.7	26.3	24.5	24.0	24.7	26.0	27.7	28.2
1984	28.1	29.4	30.3	30.5	30.5	29.6	28.3	24.7	23.7	24.6	26.6	28.9	30.3
1985	26.8	30.4	30.2	29.7	29.0	27.4	26.7	24.3	23.4	23.4	24.1	25.5	27.1
1986	26.1	27.4	28.1	28.0	27.8	27.4	25.9	23.1	22.8	24.3	25.5	26.1	26.5
1987	26.4	27.0	27.5	27.6	27.7	27.1	26.5	23.6	22.9	23.9	26.6	27.8	28.9
1988		29.3	29.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.3	21.2	22.3	22.8	22.8	21.5	21.2	19.5	18.9	19.5	20.8	22.4	22.9
1984	22.7	24.0	24.9	25.1	25.0	24.2	22.9	19.4	18.5	19.2	21.0	23.4	24.8
1985	21.6	24.9	24.7	24.3	23.6	22.2	21.5	19.4	18.5	18.5	19.2	20.7	22.2
1986	21.2	22.4	23.3	23.0	22.8	22.4	21.0	18.3	18.1	19.6	20.8	21.3	21.7
1987	21.5	22.1	22.8	22.8	22.8	22.3	21.7	18.9	18.1	19.0	21.7	22.7	23.5
1988		24.1	24.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	255.37	242.14	239.58	246.02	250.92	251.83	255.22	252.55	260.90	267.65	265.82	263.74	268.18
1984	259.20	251.30	251.47	251.14	253.94	254.92	253.88	258.96	260.45	269.34	267.06	267.96	271.26
1985	270.75	260.57	262.68	263.86	262.92	266.56	276.17	278.10	272.30	281.60	280.10	270.05	279.16
1986	279.90	276.00	272.52	277.43	273.24	275.12	275.41	276.53	289.84	290.88	279.79	280.50	294.11
1987	291.46	286.07	292.72	293.41	280.85	288.97	290.46	290.56	295.80	295.77	294.99	292.18	299.11
1988		282.20	283.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.13	6.05	6.12	6.15	6.28	6.24	6.41	6.49	6.56	6.39	6.34	6.34
1984	6.48	6.33	6.24	6.31	6.27	6.31	6.46	6.64	6.73	6.70	6.71	6.60	6.60
1985	6.82	6.58	6.60	6.58	6.69	6.80	6.87	6.97	7.00	7.04	7.02	6.96	6.91
1986	6.98	6.90	6.83	6.75	6.73	6.93	6.99	7.22	7.21	7.20	7.03	7.03	7.07
1987	7.04	6.91	6.92	6.92	6.85	6.98	7.05	7.21	7.34	7.45	7.16	6.99	6.94
1988		7.02	6.88										

See footnotes at end of tables.

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SIC 2514—METAL HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.6	40.2	40.8	40.1	40.9	39.4	40.2	40.8	41.6	41.6	42.3
1984	40.0	39.7	40.3	39.8	40.5	40.4	39.3	39.0	38.7	40.2	39.8	40.6	41.1
1985	39.7	39.6	39.8	40.1	39.3	39.2	40.2	39.9	38.9	40.0	39.9	38.8	40.4
1986	40.1	40.0	39.9	41.1	40.6	39.7	39.4	38.3	40.2	40.4	39.8	39.9	41.6
1987	41.4	41.4	42.3	42.4	41.0	41.4	41.2	40.3	40.3	39.7	41.2	41.8	43.1
1988		40.2	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.0	2.1	2.9	2.9	2.6	2.7	2.5	2.6	3.4	3.1	3.1	3.7
1984	2.5	2.7	2.8	2.6	2.6	2.6	1.9	1.6	1.9	2.7	2.3	2.6	3.1
1985	2.6	2.3	2.7	3.0	2.9	2.6	2.6	2.5	2.4	3.1	2.7	1.9	2.7
1986	3.1	2.9	3.0	4.2	3.9	3.1	2.6	2.4	3.2	3.2	2.4	2.2	3.7
1987	3.8	3.5	4.7	4.5	3.7	4.1	3.3	3.0	3.2	4.0	3.4	3.5	4.5
1988		3.4	3.7										

SIC 2515—MATTRESSES AND BEDSPRINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	27.2	27.8	28.2	28.7	28.8	29.2	28.9	29.7	30.0	29.6	29.2	28.9
1984	29.7	28.9	29.4	29.8	29.8	29.4	29.8	29.8	30.1	30.2	30.2	29.9	29.2
1985	29.6	29.0	29.5	29.5	29.4	29.5	29.9	29.2	30.2	30.0	29.7	29.7	29.4
1986	28.9	29.4	29.3	29.5	29.7	29.3	29.1	28.1	29.0	29.0	28.7	28.2	27.6
1987	28.4	27.6	27.5	27.8	27.9	28.0	28.6	28.1	29.0	29.5	29.3	28.9	29.1
1988		28.8	29.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.2	7.5	7.9	8.1	8.3	8.4	8.5	8.4	8.6	8.6	8.1	8.0	8.0
1984	8.2	8.1	8.2	8.3	8.4	7.9	8.3	8.4	8.3	8.3	8.3	8.2	7.8
1985	8.2	8.1	8.2	8.3	8.3	8.1	8.2	8.2	8.3	8.1	8.2	8.2	8.1
1986	7.9	8.1	8.0	8.2	8.3	8.2	8.0	7.8	7.8	7.7	7.6	7.6	7.6
1987	7.8	7.5	7.4	7.6	7.7	7.8	7.9	7.6	8.0	8.1	7.9	7.7	8.0
1988		8.0	8.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	20.2	20.8	21.2	21.6	21.9	22.1	21.8	22.6	22.9	22.5	22.2	21.8
1984	22.8	22.0	22.5	23.0	23.0	22.4	23.0	23.1	23.4	23.3	23.3	22.9	22.2
1985	22.5	22.0	22.4	22.5	22.2	22.5	22.7	22.0	23.0	23.0	22.7	22.7	22.4
1986	22.1	22.5	22.2	22.6	22.8	22.4	22.3	21.3	22.2	22.2	21.8	21.4	20.9
1987	21.6	20.7	20.9	21.1	21.1	21.2	21.8	21.3	22.1	22.6	22.3	21.9	22.2
1988		22.1	22.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	270.05	249.25	259.06	270.38	269.10	269.01	276.21	270.27	288.35	279.27	274.31	259.61	277.36
1984	267.78	262.71	268.80	271.43	256.82	259.78	264.08	266.70	271.44	278.48	270.90	265.73	275.58
1985	273.74	268.80	259.81	271.93	269.14	272.12	283.87	278.95	282.18	277.77	269.89	269.75	277.03
1986	281.69	278.14	269.85	276.48	267.78	277.59	285.43	276.53	294.26	301.02	283.19	275.23	293.67
1987	294.51	291.45	286.46	291.80	274.91	287.65	294.12	299.10	311.76	308.45	297.60	291.85	298.38
1988		294.53	292.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.96	6.81	6.89	6.88	6.90	6.88	6.94	7.02	7.05	7.07	6.98	6.96	7.13
1984	7.01	6.95	7.00	7.05	6.96	7.04	7.08	7.00	6.96	7.05	7.00	7.03	7.03
1985	7.11	7.13	7.06	7.10	7.12	7.18	7.26	7.08	7.09	7.05	7.01	7.08	7.14
1986	7.26	7.15	7.12	7.20	7.16	7.21	7.30	7.22	7.32	7.36	7.28	7.32	7.53
1987	7.61	7.57	7.46	7.54	7.41	7.63	7.60	7.63	7.66	7.75	7.67	7.64	7.75
1988		7.69	7.69										

SIC 2515—MATTRESSES AND BEDSPRINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	36.6	37.6	39.3	39.0	39.1	39.8	38.5	40.9	39.5	39.3	37.3	38.9
1984	38.2	37.8	38.4	38.5	36.9	36.9	37.3	38.1	39.0	39.5	38.7	37.8	39.2
1985	38.5	37.7	36.8	38.3	37.8	37.9	39.1	39.4	39.8	39.4	38.5	38.1	38.8
1986	38.8	38.9	37.9	38.4	37.4	38.5	39.1	38.3	40.2	40.9	38.9	37.6	39.0
1987	38.7	38.5	38.4	38.7	37.1	37.7	38.7	39.2	40.7	39.8	38.8	38.2	38.5
1988		38.3	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.5	1.8	1.8	2.5	2.2	2.5	2.2	3.6	3.1	2.0	1.6	2.3
1984	1.7	1.4	2.1	2.2	1.2	1.2	1.8	1.8	2.1	2.3	1.8	1.2	1.7
1985	2.0	1.3	1.6	1.7	1.7	1.6	2.1	2.8	2.8	2.6	2.3	1.8	2.1
1986	2.3	2.2	1.6	2.1	1.9	2.0	2.2	2.4	2.9	3.6	2.6	1.9	2.4
1987	2.9	2.6	2.4	2.8	1.7	2.5	2.7	3.4	4.1	4.5	2.9	2.5	2.5
1988		2.6	2.2										

SIC 252—OFFICE FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.2	53.2	51.8	51.6	51.7	52.5	53.8	54.2	56.3	58.3	58.9	59.5	60.2
1984	63.0	60.5	60.9	61.1	61.6	61.7	62.3	62.4	64.2	64.7	65.2	65.9	65.9
1985	65.6	66.0	65.3	65.1	64.9	64.6	65.6	65.0	66.6	65.5	65.6	66.0	66.4
1986	65.9	66.1	65.2	65.0	64.8	64.8	66.2	66.2	67.2	66.7	65.9	66.4	66.7
1987	67.2	66.0	65.2	65.1	65.4	66.4	66.9	66.4	68.8	69.0	68.8	69.2	69.5
1988		69.4	68.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.5	12.9	12.6	12.6	12.5	12.8	13.1	13.1	13.8	14.3	14.3	14.7	14.9
1984	16.3	15.2	15.4	15.5	15.6	15.8	16.1	16.3	17.0	17.1	17.2	17.4	17.5
1985	17.9	17.7	17.7	17.6	17.6	17.7	17.9	17.8	18.1	18.0	18.1	18.4	18.4
1986	18.5	18.4	18.2	18.2	18.1	18.1	18.6	18.7	19.0	18.7	18.6	18.7	18.9
1987	18.8	18.7	18.3	18.5	18.5	18.5	18.6	18.7	19.2	19.1	19.1	19.1	19.1
1988		19.0	18.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	40.6	39.3	39.1	39.2	40.1	41.2	41.4	43.6	45.3	45.7	46.3	46.7
1984	48.6	46.9	47.3	47.2	47.7	47.4	48.0	47.9	49.4	49.9	50.2	50.9	50.8
1985	50.4	51.0	50.3	50.0	49.7	49.3	50.2	49.7	51.1	50.6	50.5	50.9	51.4
1986	50.7	51.2	50.3	50.4	50.1	49.8	51.0	50.9	51.6	51.2	50.6	50.7	51.0
1987	50.9	50.5	49.7	49.6	49.9	49.7	50.3	50.0	52.0	52.2	52.0	52.4	52.7
1988		52.3	51.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.18	269.85	266.87	275.02	277.22	275.58	292.80	289.59	305.21	305.11	303.78	310.13	320.46
1984	313.74	308.67	300.64	304.22	301.59	304.63	308.26	308.39	318.86	322.49	322.98	331.00	331.57
1985	326.43	325.13	312.44	319.59	316.01	315.22	324.82	325.56	329.26	331.71	331.70	333.34	352.30
1986	342.31	342.31	332.86	332.03	329.08	333.63	349.83	337.39	348.94	347.75	346.49	344.81	362.06
1987	354.14	354.90	338.91	343.71	336.96	349.40	354.96	340.34	370.60	353.74	361.88	361.22	378.01
1988		362.48	350.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.25	7.12	7.06	7.07	7.09	7.03	7.32	7.35	7.39	7.46	7.25	7.28	7.47
1984	7.56	7.42	7.46	7.42	7.41	7.43	7.41	7.54	7.61	7.66	7.69	7.77	7.82
1985	8.06	7.93	7.87	7.95	7.94	7.94	8.06	8.18	8.07	8.15	8.17	8.15	8.27
1986	8.39	8.39	8.28	8.28	8.31	8.32	8.45	8.31	8.49	8.42	8.41	8.41	8.60
1987	8.68	8.72	8.58	8.55	8.64	8.67	8.70	8.66	8.93	8.67	8.72	8.58	8.71
1988		8.95	8.76										

See footnotes at end of tables.

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SIC 252—OFFICE FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	37.9	37.8	38.9	39.1	39.2	40.0	39.4	41.3	40.9	41.9	42.6	42.9
1984	41.5	41.6	40.3	41.0	40.7	41.0	41.6	40.9	41.9	42.1	42.0	42.6	42.4
1985	40.5	41.0	39.7	40.2	39.8	39.7	40.3	39.8	40.8	40.7	40.6	40.9	42.6
1986	40.8	40.8	40.2	40.1	39.6	40.1	41.4	40.6	41.1	41.3	41.2	41.0	42.1
1987	40.8	40.7	39.5	40.2	39.0	40.3	40.8	39.3	41.5	40.8	41.5	42.1	43.4
1988		40.5	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.9	1.7	2.0	2.1	2.2	2.5	2.5	3.1	3.5	3.3	3.3	3.9
1984	3.5	3.3	2.9	3.3	3.0	3.2	3.7	3.3	3.9	3.9	3.9	4.0	3.8
1985	2.9	3.3	2.8	2.8	2.4	2.4	2.7	3.0	3.2	3.1	2.8	2.8	3.7
1986	2.9	2.9	2.6	2.5	2.6	2.6	3.1	2.8	3.3	3.2	3.1	2.6	3.5
1987	2.9	2.8	2.2	2.4	2.1	2.9	3.0	2.5	3.7	3.0	3.2	3.0	4.0
1988		3.0	2.1										

SIC 253—PUBLIC BUILDING AND RELATED FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.5	21.7	22.1	22.2	22.5	23.2	23.4	23.5	23.8	24.4	24.5	24.9	25.2
1984	25.9	25.1	25.4	25.7	25.8	26.1	26.5	26.0	26.1	26.2	26.0	26.0	26.1
1985	26.6	26.1	26.0	26.0	26.4	26.5	26.6	26.9	26.9	27.0	27.0	27.1	27.2
1986	27.0	27.0	26.7	26.5	26.3	26.3	26.8	26.8	27.0	27.3	27.4	27.6	27.9
1987	28.6	27.4	27.6	27.6	27.8	28.1	28.4	28.8	29.3	29.1	29.5	29.7	29.6
1988		29.1	29.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	4.9	4.9	5.0	5.0	5.2	5.2	5.3	5.4	5.5	5.5	5.6	5.8
1984	6.0	5.8	5.9	6.0	6.0	6.1	6.2	6.1	6.0	6.0	6.0	6.0	6.0
1985	6.3	6.1	6.1	6.1	6.3	6.3	6.3	6.5	6.4	6.4	6.4	6.5	6.5
1986	6.8	6.5	6.6	6.7	6.7	6.7	6.9	6.9	6.8	6.9	7.0	7.1	7.1
1987	7.4	7.1	7.1	7.1	7.2	7.2	7.3	7.4	7.5	7.5	7.8	7.8	7.8
1988		7.6	7.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.3	16.0	16.2	16.2	16.5	17.0	17.1	17.4	17.5	17.9	18.0	18.6	18.8
1984	19.7	18.7	19.0	19.3	19.4	19.7	20.1	19.7	19.9	20.0	20.0	20.0	20.1
1985	20.4	20.1	20.0	19.8	20.2	20.3	20.3	20.5	20.6	20.6	20.7	20.8	20.9
1986	20.6	20.6	20.3	20.2	20.0	20.0	20.5	20.4	20.4	20.8	21.0	21.1	21.5
1987	21.9	21.1	21.3	21.2	21.2	21.5	21.7	22.0	22.5	22.3	22.5	22.7	22.6
1988		22.4	22.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.92	291.13	285.32	290.60	285.91	285.37	291.53	292.18	295.71	296.94	304.96	305.44	308.67
1984	300.29	294.12	295.26	299.09	298.40	300.45	301.44	305.72	298.75	294.97	300.00	299.09	312.91
1985	309.14	304.00	288.79	303.56	303.60	298.62	307.23	308.77	308.40	316.27	315.02	317.87	333.52
1986	315.61	310.08	301.42	308.89	316.41	311.65	315.19	309.67	316.78	329.65	317.97	324.39	327.24
1987	322.00	311.65	317.20	312.04	315.17	324.39	328.86	332.07	325.62	319.57	330.03	323.60	322.00
1988		330.02	317.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.30	7.26	7.26	7.32	7.22	7.17	7.27	7.25	7.23	7.35	7.42	7.36	7.42
1984	7.47	7.39	7.40	7.44	7.46	7.53	7.48	7.53	7.45	7.43	7.50	7.44	7.54
1985	7.69	7.60	7.56	7.57	7.59	7.56	7.70	7.70	7.71	7.79	7.74	7.81	7.96
1986	7.93	7.87	7.87	7.90	7.95	7.93	7.86	7.92	7.88	8.06	7.89	7.99	8.06
1987	8.03	7.91	7.99	7.94	8.04	8.13	8.12	8.06	8.08	8.07	8.03	7.99	7.99
1988		8.23	8.10										

SIC 253—PUBLIC BUILDING AND RELATED FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.3	39.7	39.6	39.8	40.1	40.3	40.9	40.4	41.1	41.5	41.6
1984	40.2	39.8	39.9	40.2	40.0	39.9	40.3	40.6	40.1	39.7	40.0	40.2	41.5
1985	40.2	40.0	38.2	40.1	40.0	39.5	39.9	40.1	40.0	40.6	40.7	40.7	41.9
1986	39.8	39.4	38.3	39.1	39.8	39.3	40.1	39.1	40.2	40.9	40.3	40.6	40.6
1987	40.1	39.4	39.7	39.3	39.2	39.9	40.5	41.2	40.3	39.6	41.1	40.5	40.3
1988		40.1	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.7	2.5	2.7	2.8	2.7	2.7	3.1	3.8	3.1	3.4	3.7	4.5
1984	3.0	2.9	3.1	3.5	3.0	3.1	2.8	3.0	3.3	2.5	2.5	3.1	3.7
1985	2.9	2.7	2.5	2.3	2.5	2.1	2.6	2.7	3.2	3.2	3.2	3.2	4.3
1986	2.9	2.3	1.7	2.2	2.9	2.4	3.2	3.2	3.4	3.8	3.0	3.3	3.6
1987	3.2	2.7	3.0	2.3	2.3	2.6	3.4	3.8	3.6	3.2	4.3	3.6	3.9
1988		4.4	3.2										

SIC 254—PARTITIONS AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.6	54.5	53.7	54.1	56.3	57.0	57.9	59.2	60.5	61.7	62.6	63.0	62.5
1984	66.8	62.7	62.9	63.2	64.5	65.5	67.6	68.6	69.1	69.4	69.8	69.2	68.8
1985	69.2	67.9	67.9	68.1	67.6	67.8	68.6	69.3	70.4	70.5	71.5	70.8	69.8
1986	72.0	70.0	69.9	70.3	70.7	71.2	72.3	72.1	73.8	74.2	73.8	73.6	72.3
1987	74.7	72.0	71.3	72.2	72.2	73.1	74.8	75.6	77.2	77.5	77.4	77.2	76.4
1988		76.5	75.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	9.9	10.0	9.8	10.2	10.2	10.3	10.3	10.6	10.8	11.0	11.1	11.2
1984	12.1	11.4	11.6	11.7	11.8	12.0	12.3	12.3	12.2	12.4	12.3	12.5	12.4
1985	12.9	12.2	12.4	12.4	12.5	12.6	12.8	12.9	13.0	13.3	13.5	13.4	13.2
1986	13.8	13.3	13.3	13.4	13.6	13.5	13.8	13.8	14.1	14.0	14.1	14.2	14.1
1987	14.4	13.9	13.8	13.8	13.8	13.9	14.4	14.6	15.0	15.0	15.1	14.9	14.7
1988		14.9	14.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	39.6	39.2	39.7	41.4	41.9	42.7	43.9	44.9	46.3	46.8	47.3	46.5
1984	49.7	46.9	46.6	46.8	48.0	48.8	50.5	51.3	51.5	51.4	52.0	51.5	50.9
1985	50.8	50.1	49.7	50.0	49.6	49.8	50.4	51.0	51.9	52.0	52.6	52.0	50.9
1986	52.5	51.1	50.8	51.2	51.5	51.8	53.0	52.3	53.9	54.3	54.0	53.5	52.3
1987	54.0	51.9	51.1	51.6	51.7	52.1	54.0	54.4	56.0	56.5	56.5	56.1	55.6
1988		55.1	54.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.14	299.41	300.58	309.57	310.66	313.82	323.11	327.46	328.43	341.14	337.43	334.09	336.59
1984	330.80	322.09	318.89	324.26	325.91	332.86	334.54	332.05	330.88	337.81	334.54	334.03	336.44
1985	350.21	327.76	328.38	336.08	335.16	340.56	350.78	348.33	353.28	364.68	367.16	369.98	375.78
1986	366.13	355.69	349.60	352.29	353.97	364.27	370.71	369.22	368.58	379.74	377.31	374.33	374.03
1987	369.26	363.91	359.00	355.67	356.20	364.61	374.83	367.20	373.60	372.08	379.64	375.44	384.81
1988		362.35	360.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.16	7.90	7.91	8.02	8.09	8.13	8.18	8.29	8.17	8.28	8.25	8.29	8.27
1984	8.27	8.28	8.24	8.23	8.23	8.28	8.24	8.26	8.19	8.30	8.24	8.33	8.39
1985	8.69	8.34	8.42	8.53	8.55	8.60	8.64	8.73	8.68	8.83	8.89	8.98	8.99
1986	8.93	8.87	8.74	8.72	8.74	8.82	8.89	8.94	8.86	9.02	9.07	9.22	9.19
1987	9.14	9.03	9.02	9.05	9.11	9.07	9.12	9.18	9.09	9.21	9.17	9.27	9.34
1988		9.22	9.21										

See footnotes at end of tables.

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SIC 254

MANUFACTURING

SIC 254—PARTITIONS AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	37.9	38.0	38.6	38.4	38.6	39.5	39.5	40.2	41.2	40.9	40.3	40.7
1984	40.0	38.9	38.7	39.4	39.6	40.2	40.6	40.2	40.4	40.7	40.6	40.1	40.1
1985	40.3	39.3	39.0	39.4	39.2	39.6	40.6	39.9	40.7	41.3	41.3	41.2	41.8
1986	41.0	40.1	40.0	40.4	40.5	41.3	41.7	41.3	41.6	42.1	41.6	40.6	40.7
1987	40.4	40.3	39.8	39.3	39.1	40.2	41.1	40.0	41.1	40.4	41.4	40.5	41.2
1988		39.3	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	1.9	2.0	2.2	2.2	2.2	2.9	3.2	3.3	4.3	3.7	3.2	3.1
1984	3.1	2.7	2.5	2.9	2.8	3.2	3.0	3.2	3.1	3.8	3.4	3.2	2.7
1985	3.0	2.1	2.3	2.4	2.4	2.6	3.0	3.2	3.6	4.1	3.5	3.5	3.5
1986	3.3	2.7	2.6	2.6	2.6	3.0	3.6	3.7	4.0	4.6	3.8	3.3	3.1
1987	3.3	2.7	2.7	2.4	2.0	2.8	3.3	3.3	4.2	4.1	4.2	3.8	4.0
1988		2.9	2.7										

SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.5	30.2	30.0	29.9	30.3	30.7	31.0	31.4	31.9	32.7	32.9	33.4	33.9
1984	35.1	34.1	33.9	33.8	34.1	34.7	35.0	35.0	36.0	35.9	35.7	36.1	36.4
1985	37.5	36.0	35.3	35.9	36.5	36.8	37.0	36.7	38.9	38.8	38.9	39.6	39.7
1986	38.9	38.8	38.9	38.7	38.8	38.3	38.7	38.4	38.7	39.3	39.2	39.4	39.6
1987	39.6	38.3	38.2	38.2	38.2	38.8	39.2	39.0	40.0	40.7	41.0	41.4	41.6
1988		41.5	40.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.2	12.5	12.3	12.3	12.5	12.7	13.0	13.1	13.5	13.8	13.9	14.2	14.4
1984	14.5	14.2	14.1	13.9	14.0	14.2	14.2	14.3	14.7	14.8	14.8	15.1	15.2
1985	15.6	14.7	14.5	14.6	14.7	15.3	15.4	15.4	16.4	16.2	16.6	16.7	16.9
1986	16.3	16.1	16.5	16.2	16.1	15.9	16.2	16.2	16.4	16.6	16.4	16.4	16.5
1987	17.0	16.7	16.5	16.5	16.4	16.7	16.8	16.9	17.2	17.4	17.7	17.8	17.7
1988		17.4	17.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.6	20.7	20.4	20.3	20.5	20.9	21.2	21.4	21.9	22.6	22.7	22.9	23.5
1984	24.5	23.7	23.5	23.3	23.4	23.7	24.1	24.1	25.2	25.9	25.3	25.7	25.7
1985	25.8	25.2	24.5	24.4	24.9	25.5	25.6	25.1	26.9	26.8	26.6	27.2	27.4
1986	26.7	26.6	26.8	26.4	26.6	26.3	26.7	26.4	26.7	27.3	27.0	27.0	27.1
1987	27.6	26.8	26.7	26.8	26.7	27.0	27.3	27.2	28.1	28.5	28.8	28.8	28.9
1988		28.0	27.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	297.43	282.51	284.70	288.95	294.07	290.80	302.85	294.52	306.18	303.73	300.94	301.67	314.46
1984	297.19	289.41	291.93	287.83	291.69	293.85	302.41	291.20	301.49	301.02	297.34	301.18	309.67
1985	312.53	299.81	301.72	307.57	304.31	304.31	312.64	300.93	320.74	313.80	324.12	325.73	333.94
1986	315.90	315.43	308.30	303.40	306.06	308.43	316.74	313.94	316.68	323.90	320.66	316.71	341.78
1987	322.78	311.00	307.97	319.60	309.54	320.00	330.07	319.56	336.60	331.68	326.84	332.51	328.02
1988		307.35	302.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.29	7.30	7.30	7.26	7.19	7.11	7.28	7.29	7.36	7.39	7.34	7.34	7.33
1984	7.32	7.29	7.28	7.25	7.22	7.22	7.34	7.28	7.30	7.36	7.36	7.40	7.48
1985	7.66	7.59	7.60	7.67	7.57	7.57	7.57	7.58	7.71	7.71	7.81	7.83	7.73
1986	7.80	7.75	7.65	7.72	7.69	7.73	7.84	7.79	7.80	7.90	7.84	7.82	8.08
1987	8.11	8.12	8.02	7.97	8.04	8.00	8.17	8.09	8.25	8.21	8.09	8.19	8.18
1988		8.24	8.21										

SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	38.7	39.0	39.8	40.9	40.9	41.6	40.4	41.6	41.1	41.0	41.1	42.9
1984	40.6	39.7	40.1	39.7	40.4	40.7	41.2	40.0	41.3	40.9	40.4	40.7	41.4
1985	40.8	39.5	39.7	40.1	40.2	40.2	41.3	39.7	41.6	40.7	41.5	41.6	43.2
1986	40.5	40.7	40.3	39.3	39.8	39.9	40.4	40.3	40.6	41.0	40.9	40.5	42.3
1987	39.8	38.3	38.4	40.1	38.5	40.0	40.4	39.5	40.8	40.4	40.4	40.6	40.1
1988		37.3	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.3	1.7	2.0	2.3	2.7	2.4	2.6	2.4	2.2	2.1	3.4
1984	2.1	1.6	1.4	1.2	1.6	1.7	2.4	1.7	2.8	2.7	2.4	2.4	2.6
1985	2.7	1.9	1.9	2.0	2.4	2.3	2.5	2.5	3.2	2.6	3.5	3.5	3.5
1986	2.5	2.4	2.3	2.0	2.1	2.2	2.5	2.2	2.6	3.3	2.9	2.3	3.6
1987	2.6	2.0	1.6	2.6	2.1	2.4	2.5	2.6	3.5	3.4	3.0	3.0	2.9
1988		1.9	1.5										

SIC 32—STONE, CLAY, AND GLASS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	570.0	533.5	529.5	539.1	556.6	569.1	581.1	582.8	591.1	594.9	595.2	590.5	576.1
1984	592.6	562.4	567.7	577.4	587.5	597.8	607.6	606.8	607.6	607.6	604.5	597.7	586.5
1985	588.1	570.8	563.5	575.1	584.0	592.0	599.9	598.8	603.0	600.7	598.0	591.3	579.6
1986	585.1	567.4	563.8	571.1	584.7	593.5	600.3	595.0	597.3	597.7	590.8	584.8	575.2
1987	582.2	562.8	561.7	567.5	578.8	586.0	592.4	589.2	593.1	592.8	591.8	589.3	580.9
1988		563.1	560.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.6	105.7	105.3	106.6	108.7	110.3	111.3	111.4	112.4	114.1	114.9	114.1	112.8
1984	115.0	111.7	112.8	114.0	114.0	114.7	116.3	114.9	116.0	117.3	117.5	116.2	114.5
1985	113.1	112.8	112.3	113.3	113.0	112.9	114.0	112.7	113.9	113.6	113.8	113.2	112.1
1986	113.0	111.6	111.0	111.0	111.3	112.8	115.0	113.6	114.4	115.3	113.7	113.2	112.7
1987	114.3	112.6	111.6	112.5	113.2	114.0	116.0	114.1	115.2	115.4	115.7	115.7	115.5
1988		114.3	114.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.5	399.5	395.7	405.4	420.9	432.9	443.9	446.0	454.6	458.5	459.3	455.7	441.2
1984	455.1	427.0	432.1	440.3	450.7	460.1	469.0	467.9	469.8	469.6	466.5	459.9	448.5
1985	450.7	434.5	426.9	438.0	446.1	455.0	461.6	460.2	464.3	462.7	460.4	455.0	443.7
1986	450.3	432.6	429.7	436.9	449.5	457.9	463.9	458.7	461.8	462.0	456.5	451.4	442.9
1987	450.4	430.6	430.2	436.4	447.1	454.2	459.8	456.1	460.2	461.1	460.0	457.7	450.8
1988		433.7	432.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	385.12	365.82	359.06	368.85	375.15	380.47	390.27	390.93	391.53	399.41	395.32	395.22	395.22
1984	401.94	386.22	389.69	390.52	401.74	404.92	407.15	407.23	406.39	409.16	406.81	406.14	404.62
1985	412.30	393.26	394.47	405.32	412.02	415.94	418.63	418.77	418.49	421.18	418.49	414.24	414.92
1986	423.69	414.34	403.56	412.10	424.58	427.28	428.71	426.54	431.00	434.73	430.26	423.43	426.72
1987	433.58	420.62	422.84	425.46	430.68	439.13	436.90	438.78	437.93	440.73	441.61	436.72	435.27
1988		423.32	426.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.28	9.10	9.09	9.13	9.15	9.19	9.27	9.33	9.30	9.42	9.39	9.41	9.41
1984	9.57	9.42	9.39	9.41	9.52	9.55	9.58	9.65	9.63	9.65	9.64	9.67	9.68
1985	9.84	9.71	9.74	9.72	9.81	9.81	9.85	9.90	9.87	9.91	9.87	9.91	9.95
1986	10.04	9.96	9.94	9.93	9.99	10.03	10.04	10.06	10.07	10.11	10.10	10.13	10.16
1987	10.25	10.16	10.14	10.13	10.23	10.26	10.28	10.30	10.28	10.37	10.27	10.30	10.29
1988		10.35	10.33										

See footnotes at end of tables.

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SIC 32—STONE, CLAY, AND GLASS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.2	39.5	40.4	41.0	41.4	42.1	41.9	42.1	42.4	42.1	42.0	42.0
1984	42.0	41.0	41.5	41.5	42.2	42.4	42.5	42.2	42.2	42.4	42.2	42.0	41.8
1985	41.9	40.5	40.5	41.7	42.0	42.4	42.5	42.3	42.4	42.5	42.4	41.8	41.7
1986	42.2	41.6	40.6	41.5	42.5	42.6	42.7	42.4	42.8	43.0	42.6	41.8	42.0
1987	42.3	41.4	41.7	42.0	42.1	42.8	42.5	42.6	42.6	42.5	43.0	42.4	42.3
1988		40.9	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.2	3.2	3.1	3.5	3.7	3.9	4.4	4.6	4.7	4.9	4.7	4.6	4.3
1984	4.8	4.0	4.3	4.4	4.8	4.9	5.0	5.0	5.1	5.2	5.0	4.8	4.5
1985	4.8	3.9	4.3	4.5	4.8	4.8	5.0	5.2	5.2	5.3	5.2	4.7	4.4
1986	4.9	4.4	4.2	4.5	4.9	5.0	5.1	5.1	5.3	5.4	5.1	4.6	4.5
1987	5.1	4.4	4.6	4.7	4.9	5.3	5.2	5.3	5.4	5.1	5.7	5.1	4.9
1988		4.3	4.5										

SIC 321—FLAT GLASS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	15.2	15.3	15.5	15.2	15.3	15.5	15.4	16.1	16.3	16.4	16.5	16.5
1984	15.9	16.2	16.0	15.8	15.7	15.7	16.0	15.8	15.9	16.1	15.9	16.0	16.0
1985	15.7	16.1	15.8	15.6	15.5	15.3	15.6	15.5	15.6	15.9	15.9	15.7	15.9
1986	15.4	16.0	15.7	15.7	15.5	15.3	15.5	15.4	15.4	15.2	15.1	15.1	15.1
1987	14.9	15.1	15.0	15.1	15.1	14.9	15.2	15.2	14.7	14.8	14.6	14.8	14.7
1988		14.8	14.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.4	12.0	12.0	12.2	11.9	11.9	12.2	11.9	12.7	12.9	12.9	13.2	13.1
1984	12.7	12.8	12.7	12.5	12.5	12.5	12.7	12.5	12.6	12.9	12.7	12.7	12.7
1985	12.3	12.8	12.5	12.3	12.2	11.9	12.2	12.1	12.2	12.3	12.4	12.3	12.5
1986	12.1	12.5	12.3	12.3	12.2	12.0	12.2	12.0	12.0	11.9	11.8	11.8	11.8
1987	11.7	11.9	11.7	11.8	11.8	11.7	11.9	11.9	11.4	11.5	11.3	11.5	11.5
1988		11.6	11.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.51	498.89	503.10	500.83	517.44	506.40	544.89	540.76	575.93	587.99	562.22	589.61	565.93
1984	573.72	546.94	541.73	553.76	580.65	576.28	568.48	584.73	585.90	571.91	589.41	585.20	594.47
1985	613.66	595.28	575.72	565.90	591.33	580.56	606.60	622.31	630.05	659.81	637.91	669.29	630.85
1986	632.64	616.96	610.57	625.67	641.70	632.87	610.21	654.08	634.29	636.36	631.48	636.96	661.70
1987	666.08	657.34	653.62	651.11	655.34	671.35	669.68	622.42	646.43	718.22	665.11	679.44	700.97
1988		679.32	689.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.42	11.85	11.95	11.84	11.95	12.00	12.30	12.46	12.77	12.98	12.72	12.93	12.98
1984	12.98	12.69	12.54	12.73	12.99	12.95	12.92	13.14	13.02	12.91	13.04	13.30	13.48
1985	13.79	13.56	13.42	13.41	13.72	13.47	13.48	13.86	13.97	14.22	14.02	14.21	14.05
1986	14.09	13.99	13.94	14.06	14.26	14.19	13.90	14.25	14.19	14.11	13.94	14.03	14.23
1987	14.48	14.29	14.24	14.31	14.34	14.50	14.34	14.05	14.27	14.87	14.65	14.90	15.01
1988		14.93	14.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.6	42.1	42.1	42.3	43.3	42.2	44.3	43.4	45.1	45.3	44.2	45.6	43.6
1984	44.2	43.1	43.2	43.5	44.7	44.5	44.0	44.5	45.0	44.3	45.2	44.0	44.1
1985	44.5	43.9	42.9	42.2	43.1	43.1	45.0	44.9	45.1	46.4	45.5	47.1	44.9
1986	44.9	44.1	43.8	44.5	45.0	44.6	43.9	45.9	44.7	45.1	45.3	45.4	46.5
1987	46.0	46.0	45.9	45.5	45.7	46.3	46.7	44.3	45.3	48.3	45.4	45.6	46.7
1988		45.5	46.0										

SIC 321—FLAT GLASS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.0	3.5	3.8	4.0	4.2	4.1	5.1	5.6	6.0	6.0	5.2	6.4	5.3
1984	5.5	4.9	4.4	4.9	5.8	5.7	5.7	6.0	6.0	5.4	5.9	5.6	5.5
1985	6.1	5.8	5.7	4.3	5.3	4.8	5.9	6.4	6.8	7.9	6.9	7.5	6.3
1986	6.3	5.8	5.8	5.9	6.7	6.1	6.2	7.2	6.0	6.2	6.1	6.5	6.6
1987	6.7	7.1	6.6	6.2	6.5	7.1	6.0	5.0	6.2	8.5	6.8	7.4	7.6
1988		7.4	7.7										

SIC 322—GLASS AND GLASSWARE, PRESSED OR BLOWN

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.2	103.5	102.9	103.6	103.6	103.7	105.3	104.6	105.1	106.7	106.1	103.8	101.7
1984	98.9	99.9	101.2	101.0	100.3	100.0	100.9	99.0	98.0	98.6	97.7	96.2	94.0
1985	90.8	93.3	92.2	92.6	90.6	91.5	91.6	88.8	90.6	90.8	89.6	89.3	88.6
1986	89.1	88.1	88.8	87.9	88.5	89.8	91.1	88.2	90.1	90.7	88.6	88.9	88.5
1987	87.2	88.1	87.4	87.2	87.0	88.0	88.3	86.2	87.0	87.5	87.5	86.6	85.4
1988		84.4	84.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.8	33.1	33.1	33.3	33.3	33.5	34.2	33.9	34.5	35.0	35.1	33.9	33.2
1984	32.3	32.0	32.7	32.8	32.2	32.1	32.7	32.1	31.9	32.7	32.7	32.1	31.3
1985	29.8	30.4	30.2	30.8	29.9	30.1	30.3	29.2	29.3	29.5	29.3	29.4	29.0
1986	29.8	28.9	29.4	29.4	29.2	29.8	30.7	29.7	30.4	30.5	30.1	30.1	29.9
1987	29.7	29.8	29.6	29.6	29.6	30.0	30.4	29.3	29.6	29.6	29.8	29.4	29.3
1988		28.6	28.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	87.7	86.2	85.8	86.6	86.7	86.9	88.7	87.9	89.0	90.4	90.0	87.8	85.9
1984	83.7	84.0	85.4	85.6	85.1	85.0	85.7	84.0	83.4	83.6	82.5	81.0	79.1
1985	76.9	78.5	77.5	78.0	76.2	77.6	77.6	75.3	77.0	77.4	76.2	76.3	75.4
1986	75.9	74.9	75.5	74.9	75.2	76.5	77.7	75.1	76.8	77.7	75.7	75.8	75.4
1987	74.8	75.1	74.5	74.4	74.3	75.4	75.9	73.9	74.8	75.3	75.4	74.6	73.6
1988		72.5	73.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	407.00	390.57	390.04	395.60	401.94	403.56	409.82	411.64	408.22	416.36	416.53	416.75	421.04
1984	427.81	416.36	415.14	416.56	430.54	428.67	430.91	429.39	430.61	431.50	432.78	434.60	433.54
1985	441.98	433.61	425.33	437.06	450.02	440.75	445.11	445.67	442.68	441.98	440.59	444.96	454.62
1986	458.02	452.61	447.02	454.11	457.13	456.04	456.50	451.54	460.24	464.67	462.73	462.59	465.65
1987	470.41	463.61	463.56	463.42	473.30	469.58	472.06	475.26	475.27	480.39	466.07	469.17	467.81
1988		478.47	475.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.00	9.74	9.80	9.89	9.90	9.94	10.02	10.04	10.03	10.18	10.11	10.14	10.17
1984	10.46	10.23	10.20	10.26	10.45	10.43	10.51	10.55	10.58	10.55	10.53	10.60	10.60
1985	10.78	10.68	10.66	10.66	10.87	10.75	10.83	10.87	10.85	10.78	10.72	10.80	10.85
1986	11.01	10.88	10.85	10.89	10.91	10.91	11.00	11.04	11.09	11.17	11.07	11.12	11.14
1987	11.39	11.28	11.17	11.14	11.46	11.37	11.43	11.62	11.48	11.66	11.34	11.36	11.41
1988		11.67	11.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.1	39.8	40.0	40.6	40.6	40.9	41.0	40.7	40.9	41.2	41.1	41.4
1984	40.9	40.7	40.7	40.6	41.2	41.1	41.0	40.7	40.7	40.9	41.1	41.0	40.9
1985	41.0	40.6	39.9	41.0	41.4	41.0	41.1	41.0	40.8	41.0	41.1	41.2	41.9
1986	41.6	41.6	41.2	41.7	41.9	41.8	41.5	40.9	41.5	41.6	41.8	41.6	41.8
1987	41.3	41.1	41.5	41.6	41.3	41.3	41.3	40.9	41.4	41.2	41.1	41.3	41.0
1988		41.0	41.4										

See footnotes at end of tables.

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SIC 322

MANUFACTURING

SIC 322—GLASS AND GLASSWARE, PRESSED OR BLOWN (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.6	3.6	3.7	3.7	3.8	4.0	4.1	4.2	4.2	4.3	4.3	4.2
1984	4.2	4.1	4.1	4.1	4.2	4.2	4.4	4.2	4.5	4.3	4.3	4.2	4.1
1985	4.3	4.0	4.4	4.4	4.5	4.1	4.2	4.4	4.5	4.3	4.3	4.5	4.4
1986	4.7	4.4	4.6	4.7	4.6	4.7	4.6	4.7	4.9	4.8	4.7	4.8	4.8
1987	4.7	4.3	4.4	4.6	4.5	4.7	4.8	5.0	4.9	5.3	4.8	4.7	4.5
1988		4.4	4.5										

SIC 3221—GLASS CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.4	58.1	57.3	57.7	57.3	57.0	58.1	58.2	58.8	58.5	57.8	55.8	54.2
1984	51.5	52.8	52.7	52.8	52.6	52.1	53.1	52.2	52.1	51.2	50.3	49.0	47.4
1985	46.3	47.3	45.9	46.5	44.8	46.0	47.0	47.0	46.8	46.6	46.1	46.2	45.7
1986	45.9	45.3	45.2	44.9	45.3	45.9	46.5	46.0	46.9	46.6	46.3	45.8	45.6
1987	44.7	45.0	44.7	44.5	44.5	45.3	45.7	45.2	45.1	44.9	44.5	43.7	42.9
1988		42.9	42.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.9	18.6	18.8	18.5	18.5	19.0	18.8	19.3	18.9	18.9	18.1	17.5
1984	16.3	16.6	16.6	16.8	16.3	16.1	16.6	16.3	16.4	16.5	16.4	15.9	15.2
1985	14.9	14.8	14.5	14.9	14.3	14.8	15.1	15.1	15.0	15.1	15.0	15.1	14.9
1986	15.0	14.6	14.7	14.8	14.6	14.8	15.4	15.1	15.6	15.3	15.3	15.0	14.8
1987	14.7	14.6	14.6	14.8	14.8	15.0	15.2	14.9	15.0	14.7	14.6	14.3	14.3
1988		14.0	13.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.4	51.0	50.2	50.6	50.1	49.8	51.1	51.2	51.9	51.5	50.9	49.0	47.5
1984	45.4	46.2	46.0	46.4	46.3	46.0	46.9	46.1	46.2	45.3	44.4	43.2	41.8
1985	41.1	41.7	40.4	41.0	39.6	40.9	41.8	42.0	41.6	41.6	41.0	41.3	40.8
1986	41.2	40.5	40.5	40.3	40.6	41.2	41.9	41.4	42.3	41.9	41.8	41.2	41.0
1987	40.2	40.4	40.0	39.9	39.9	40.7	41.1	40.7	40.7	40.5	40.2	39.4	38.8
1988		38.6	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	424.50	405.62	408.00	412.09	421.02	424.54	428.22	428.67	428.45	435.59	434.02	432.72	442.44
1984	448.67	434.01	432.14	434.83	459.26	453.61	454.16	457.32	453.99	453.17	448.22	452.06	452.92
1985	463.80	447.53	438.45	455.80	475.18	467.52	466.99	467.62	470.30	468.83	463.01	466.35	482.36
1986	475.68	468.16	466.05	474.60	475.02	478.55	478.38	463.57	479.76	483.95	478.61	479.86	483.73
1987	491.00	484.45	488.36	485.10	502.80	496.58	497.59	492.88	497.06	494.51	479.76	480.62	486.67
1988		480.76	485.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.43	10.09	10.20	10.38	10.37	10.38	10.47	10.43	10.45	10.65	10.56	10.58	10.61
1984	10.97	10.69	10.67	10.71	11.04	11.01	11.05	11.10	11.10	11.08	11.04	11.08	11.02
1985	11.23	11.05	11.10	11.09	11.45	11.32	11.28	11.35	11.36	11.27	11.13	11.13	11.27
1986	11.38	11.20	11.23	11.30	11.31	11.26	11.39	11.39	11.45	11.55	11.45	11.48	11.49
1987	11.86	11.73	11.60	11.55	12.00	11.88	11.99	12.14	11.92	12.15	11.73	11.78	11.87
1988		11.90	11.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.2	40.0	39.7	40.6	40.9	40.9	41.1	41.0	40.9	41.1	40.9	41.7
1984	40.9	40.6	40.5	40.6	41.6	41.2	41.1	41.2	40.9	40.9	40.6	40.8	41.1
1985	41.3	40.5	39.5	41.1	41.5	41.3	41.4	41.2	41.4	41.6	41.6	41.9	42.8
1986	41.8	41.8	41.5	42.0	42.0	42.5	42.0	40.7	41.9	41.9	41.8	41.8	42.1
1987	41.4	41.3	42.1	42.0	41.9	41.8	41.5	40.6	41.7	40.7	40.9	40.8	41.0
1988		40.4	40.8										

SIC 3221—GLASS CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.7	4.3	4.3	4.4	4.5	4.6	4.7	4.9	5.1	4.7	4.9	4.8	4.6
1984	4.9	4.6	4.6	4.7	4.9	4.8	5.0	5.1	5.0	5.0	5.0	4.9	4.9
1985	5.2	4.5	5.0	5.2	5.1	4.9	5.1	5.4	5.6	5.4	5.4	5.2	5.6
1986	5.7	5.4	5.6	5.8	5.7	5.8	5.8	5.6	6.1	5.9	5.7	5.7	5.8
1987	5.7	5.2	5.3	5.5	5.6	5.8	5.9	5.9	5.9	6.4	5.6	5.5	5.3
1988		5.1	5.2										

SIC 3229—PRESSED AND BLOWN GLASS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.8	45.4	45.6	45.9	46.3	46.7	47.2	46.4	46.3	48.2	48.3	48.0	47.5
1984	47.4	47.1	48.5	48.2	47.7	47.9	47.8	46.8	45.9	47.4	47.4	47.2	46.6
1985	44.5	46.0	46.3	46.1	45.8	45.5	44.6	41.8	43.8	44.2	43.5	43.1	42.9
1986	43.2	42.8	43.6	43.0	43.2	43.9	44.6	42.2	43.2	44.1	42.3	43.1	42.9
1987	42.5	43.1	42.7	42.7	42.5	42.7	42.6	41.0	41.9	42.6	43.0	42.9	42.5
1988		41.5	42.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.2	14.2	14.5	14.5	14.8	15.0	15.2	15.1	15.2	16.1	16.2	15.8	15.7
1984	16.0	15.4	16.1	16.0	15.9	16.0	16.1	15.8	15.5	16.2	16.3	16.2	16.1
1985	14.9	15.6	15.7	15.9	15.6	15.3	15.2	14.1	14.3	14.4	14.3	14.3	14.1
1986	14.8	14.3	14.7	14.6	14.6	15.0	15.3	14.6	14.8	15.2	14.8	15.1	15.1
1987	14.9	15.2	15.0	14.8	14.8	15.0	15.2	14.4	14.6	14.9	15.2	15.1	15.0
1988		14.6	14.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	35.2	35.6	36.0	36.6	37.1	37.6	36.7	37.1	38.9	39.1	38.8	38.4
1984	38.3	37.8	39.4	39.2	38.8	39.0	38.8	37.9	37.2	38.3	38.1	37.8	37.3
1985	35.8	36.8	37.1	37.0	36.6	36.7	35.8	33.3	35.4	35.8	35.2	35.0	34.6
1986	34.7	34.4	35.0	34.6	34.6	35.3	35.8	33.7	34.5	35.8	33.9	34.6	34.4
1987	34.6	34.7	34.5	34.5	34.4	34.7	34.8	33.2	34.1	34.8	35.2	35.2	34.8
1988		33.9	34.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.05	368.80	363.66	372.08	375.96	376.40	385.40	387.60	380.03	389.64	394.54	397.44	394.42
1984	401.88	395.50	396.06	394.63	397.39	398.37	402.87	394.40	402.17	406.14	413.92	415.48	411.88
1985	415.74	419.02	411.06	416.36	421.48	410.06	418.80	417.58	410.62	410.66	415.34	419.76	421.06
1986	436.13	434.70	424.32	429.93	435.35	430.09	430.68	437.54	437.72	441.25	443.50	442.57	444.88
1987	445.52	438.19	435.59	439.19	439.29	437.53	441.57	452.79	448.54	465.09	450.85	457.13	447.99
1988		477.36	463.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.41	9.22	9.23	9.21	9.26	9.34	9.40	9.50	9.43	9.55	9.53	9.60	9.62
1984	9.85	9.67	9.66	9.72	9.74	9.74	9.85	9.86	9.93	9.93	9.95	10.06	10.12
1985	10.24	10.27	10.20	10.18	10.23	10.10	10.29	10.26	10.24	10.19	10.23	10.39	10.32
1986	10.56	10.50	10.40	10.41	10.44	10.49	10.53	10.62	10.65	10.71	10.61	10.69	10.72
1987	10.84	10.74	10.65	10.66	10.82	10.75	10.77	10.99	10.94	11.10	10.89	10.91	10.90
1988		11.42	11.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	40.0	39.4	40.4	40.6	40.3	41.0	40.8	40.3	40.8	41.4	41.4	41.0
1984	40.8	40.9	41.0	40.6	40.8	40.9	40.9	40.0	40.5	40.9	41.6	41.3	40.7
1985	40.6	40.8	40.3	40.9	41.2	40.6	40.7	40.7	40.1	40.3	40.6	40.4	40.8
1986	41.3	41.4	40.8	41.3	41.7	41.0	40.9	41.2	41.1	41.2	41.8	41.4	41.5
1987	41.1	40.8	40.9	41.2	40.6	40.7	41.0	41.2	41.0	41.9	41.4	41.9	41.1
1988		41.8	42.0										

See footnotes at end of tables.

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SIC 3229—PRESSED AND BLOWN GLASS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.6	2.7	2.7	2.8	3.0	3.0	3.0	3.6	3.5	3.7	3.6
1984	3.5	3.5	3.6	3.5	3.3	3.4	3.6	3.1	3.9	3.4	3.5	3.4	3.3
1985	3.3	3.4	3.7	3.5	3.8	3.2	3.1	3.1	3.1	3.1	3.1	3.6	3.0
1986	3.5	3.3	3.4	3.4	3.4	3.4	3.3	3.5	3.5	3.5	3.4	3.7	3.6
1987	3.6	3.2	3.4	3.5	3.3	3.3	3.6	3.8	3.8	4.0	3.8	3.9	3.5
1988		3.6	3.8										

SIC 323—PRODUCTS OF PURCHASED GLASS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	41.4	42.9	43.1	44.0	44.7	44.7	44.7	45.6	46.3	47.0	47.6	47.6
1984	48.3	47.5	47.6	48.0	47.8	47.6	48.1	48.0	48.8	49.1	49.4	48.8	48.7
1985	49.7	48.3	48.7	49.4	49.3	49.2	49.6	49.6	50.5	50.5	50.6	50.5	49.9
1986	50.1	49.8	49.7	49.7	49.8	49.8	50.4	50.4	50.3	50.6	50.7	50.1	50.0
1987	50.5	49.4	49.5	49.8	50.1	50.2	50.5	50.5	51.0	51.0	51.4	51.6	51.5
1988		51.2	51.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.0	11.5	11.9	12.2	12.7	13.1	13.2	13.0	13.3	13.6	13.9	13.9	13.8
1984	14.3	14.0	14.1	14.3	14.2	14.1	14.1	14.1	14.4	14.5	14.7	14.7	14.6
1985	14.9	14.6	14.6	14.8	14.8	14.7	14.9	14.7	15.1	15.1	15.1	15.3	15.0
1986	15.0	14.9	14.8	14.8	14.9	15.0	15.1	14.9	14.9	15.2	15.3	15.2	15.3
1987	15.4	15.2	15.0	15.2	15.2	15.2	15.4	15.1	15.4	15.4	15.7	15.7	15.8
1988		15.7	16.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	27.9	28.8	28.9	29.5	29.8	29.5	29.6	30.6	31.3	32.1	33.3	33.0
1984	33.6	32.7	32.9	33.2	33.0	32.9	33.5	33.1	34.1	34.5	34.7	34.2	34.1
1985	34.6	34.0	33.7	34.1	34.0	34.0	34.4	34.3	35.4	35.5	35.4	35.3	34.6
1986	35.2	34.8	34.7	34.7	34.8	34.8	35.3	35.3	35.3	35.8	35.9	35.2	35.2
1987	35.8	34.4	34.4	34.9	35.1	35.3	35.7	35.6	36.2	36.5	37.0	37.3	37.4
1988		37.2	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	335.37	344.11	328.64	328.60	327.55	324.81	311.60	326.02	322.32	339.06	347.36	357.83	357.00
1984	335.36	345.68	341.13	327.98	327.02	323.93	325.16	332.90	340.70	338.25	338.65	337.01	343.62
1985	348.09	344.01	329.08	341.85	336.88	350.17	344.38	343.85	348.06	353.08	356.07	360.76	366.30
1986	368.63	379.95	371.96	369.41	368.16	368.68	367.92	365.62	364.37	371.70	365.98	364.68	369.56
1987	368.11	372.19	375.78	373.50	371.54	369.29	366.33	364.68	360.04	365.62	369.70	366.17	363.62
1988		358.83	362.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.24	8.56	8.47	8.34	8.23	8.10	7.79	8.03	7.90	8.17	8.33	8.54	8.40
1984	8.12	8.37	8.22	7.98	7.88	7.92	7.95	8.08	8.19	8.19	8.18	8.16	8.26
1985	8.49	8.37	8.31	8.42	8.38	8.52	8.42	8.49	8.51	8.57	8.58	8.61	8.68
1986	8.84	8.94	8.92	8.88	8.85	8.82	8.76	8.81	8.78	8.85	8.84	8.83	8.82
1987	8.87	8.99	8.99	9.00	9.04	8.92	8.87	8.83	8.76	8.81	8.74	8.76	8.72
1988		8.86	8.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.2	38.8	39.4	39.8	40.1	40.0	40.6	40.8	41.5	41.7	41.9	42.5
1984	41.3	41.3	41.5	41.1	41.5	40.9	40.9	41.2	41.6	41.3	41.4	41.3	41.6
1985	41.0	41.1	39.6	40.6	40.2	41.1	40.9	40.5	40.9	41.2	41.5	41.9	42.2
1986	41.7	42.5	41.7	41.6	41.6	41.8	42.0	41.5	41.5	42.0	41.4	41.3	41.9
1987	41.5	41.4	41.8	41.5	41.1	41.4	41.3	41.3	41.1	41.5	42.3	41.8	41.7
1988		40.5	41.0										

SIC 323—PRODUCTS OF PURCHASED GLASS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.5	2.1	2.1	2.4	2.6	2.5	3.4	3.3	3.9	4.3	4.6	4.3
1984	3.7	3.6	3.4	3.3	3.5	3.6	3.5	3.6	4.2	3.8	4.0	3.6	4.0
1985	3.3	3.6	3.5	2.9	2.9	3.4	3.3	3.2	3.4	3.5	3.0	3.3	3.6
1986	3.3	3.2	3.0	3.0	3.0	3.0	3.1	3.2	3.4	3.8	3.6	3.2	3.5
1987	3.7	3.7	3.9	3.7	3.5	3.5	3.6	3.5	3.9	3.6	4.1	3.7	3.7
1988		3.1	3.2										

SIC 324—CEMENT, HYDRAULIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.1	24.6	24.1	24.4	25.0	25.6	25.9	25.9	25.4	25.3	25.1	25.0	24.8
1984	24.4	24.2	24.1	24.6	24.3	24.5	24.9	24.9	24.9	24.4	23.9	24.3	24.2
1985	23.4	23.8	23.0	23.4	23.4	23.6	24.0	23.9	23.7	23.2	23.5	23.1	22.7
1986	22.4	22.4	22.7	22.9	22.6	22.6	22.9	22.9	22.6	22.2	22.0	21.7	21.5
1987	20.9	20.7	20.7	20.6	20.8	20.9	21.4	21.4	21.4	20.9	20.6	20.4	20.4
1988		20.2	19.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1984	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1985	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.4
1986	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.4
1987	1.4	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.3	1.4	1.4	1.4
1988		1.3	1.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	19.1	18.6	18.9	19.5	20.1	20.4	20.6	20.1	19.9	19.8	19.7	19.5
1984	19.1	18.9	18.9	19.2	19.1	19.1	19.5	19.5	19.6	19.1	18.5	18.9	18.8
1985	18.3	18.4	17.8	18.2	18.2	18.4	18.9	18.8	18.6	18.2	18.4	18.0	17.7
1986	17.5	17.3	17.6	17.8	17.6	17.6	17.9	18.0	17.8	17.3	17.2	16.9	16.8
1987	16.1	15.9	16.0	16.0	16.1	16.2	16.7	16.7	16.6	16.2	15.8	15.6	15.5
1988		15.5	15.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	549.31	515.30	519.38	533.39	520.29	549.61	552.82	556.36	556.62	578.29	559.09	587.09	566.53
1984	557.66	571.39	563.72	573.33	574.67	560.87	566.67	556.31	536.92	535.06	544.86	561.15	542.70
1985	542.74	534.40	539.89	541.03	540.88	537.51	548.46	541.11	538.76	545.61	534.64	560.32	546.22
1986	551.77	554.86	566.32	550.21	544.79	543.86	546.12	547.14	539.78	550.29	542.52	561.43	576.64
1987	564.90	571.94	564.72	553.78	559.42	553.83	549.67	556.08	562.72	593.57	568.16	581.40	568.86
1988		567.86	587.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.11	12.63	12.73	12.73	12.69	13.18	13.10	13.31	13.19	13.48	13.28	13.59	13.33
1984	13.47	13.54	13.39	13.49	13.49	13.45	13.46	13.47	13.29	13.41	13.52	13.72	13.40
1985	13.27	13.36	13.43	13.10	13.16	13.11	13.28	13.23	13.27	13.34	13.04	13.60	13.29
1986	13.36	13.37	13.42	13.29	13.32	13.33	13.32	13.28	13.23	13.26	13.20	13.66	13.60
1987	13.45	13.65	13.51	13.28	13.48	13.41	13.15	13.24	13.43	13.74	13.40	13.68	13.48
1988		13.33	13.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	40.8	40.8	41.9	41.0	41.7	42.2	41.8	42.2	42.9	42.1	43.2	42.5
1984	41.4	42.2	42.1	42.5	42.6	41.7	42.1	41.3	40.4	39.9	40.3	40.9	40.5
1985	40.9	40.0	40.2	41.3	41.1	41.0	41.3	40.9	40.6	40.9	41.0	41.2	41.1
1986	41.3	41.5	42.2	41.4	40.9	40.8	41.0	41.2	40.8	41.5	41.1	41.1	42.4
1987	42.0	41.9	41.8	41.7	41.5	41.3	41.8	42.0	41.9	43.2	42.4	42.5	42.2
1988		42.6	43.7										

See footnotes at end of tables.

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SIC 324 MANUFACTURING

SIC 324—CEMENT, HYDRAULIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.3	2.8	3.1	2.5	3.0	3.0	3.1	3.2	3.8	3.0	2.9	3.0
1984	3.1	3.5	3.4	3.9	3.5	2.7	3.2	3.0	2.9	2.8	2.6	2.9	3.0
1985	3.3	3.0	3.5	3.2	3.5	2.9	3.3	3.4	3.8	3.3	3.3	3.2	3.0
1986	3.5	3.7	4.9	3.7	3.6	3.0	2.8	3.2	3.3	3.4	3.0	3.1	4.2
1987	3.6	4.4	4.0	3.5	3.6	3.4	3.3	3.3	3.6	3.8	3.6	3.0	3.6
1988		3.8	4.4										

SIC 325—STRUCTURAL CLAY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.3	31.7	31.4	32.2	34.0	35.1	36.0	36.3	37.1	37.6	37.8	37.4	36.8
1984	37.9	36.0	36.1	37.2	37.9	38.8	39.5	38.8	39.0	38.5	38.1	37.6	37.4
1985	37.5	36.4	36.1	36.3	37.1	37.6	38.5	38.6	38.7	38.2	37.9	37.3	37.4
1986	37.1	36.4	36.3	36.4	37.4	37.7	38.0	37.0	37.5	37.2	36.9	37.2	37.2
1987	37.8	36.3	36.4	36.7	37.3	37.6	38.3	37.9	38.4	38.7	38.7	38.5	38.7
1988		37.9	37.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	5.5	5.5	5.3	5.5	5.7	5.7	5.8	5.8	5.9	5.9	5.9	5.7
1984	6.0	5.9	5.9	5.9	5.9	6.0	6.2	6.1	6.0	6.1	6.0	6.0	6.1
1985	6.3	6.2	6.2	6.2	6.3	6.3	6.3	6.4	6.4	6.4	6.3	6.1	6.2
1986	6.2	6.3	6.1	6.0	6.2	6.1	6.3	6.0	6.3	6.2	6.1	6.2	6.2
1987	6.3	6.2	6.1	6.0	6.2	6.2	6.4	6.1	6.3	6.3	6.3	6.4	6.5
1988		6.3	6.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	23.0	22.9	23.9	25.5	26.4	27.3	27.7	28.1	28.9	29.2	28.8	28.3
1984	29.3	27.6	27.6	28.4	29.3	30.1	30.7	30.2	30.4	29.9	29.4	29.2	28.8
1985	29.0	27.9	27.6	27.5	28.4	29.0	29.9	30.0	30.1	29.8	29.4	28.8	29.1
1986	28.8	28.1	28.1	28.1	29.0	29.3	29.6	28.8	29.2	29.0	28.8	28.9	29.1
1987	29.7	28.5	28.4	28.8	29.3	29.6	30.1	29.6	30.3	30.6	30.4	30.3	30.4
1988		29.5	29.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	305.03	286.80	285.52	295.16	303.14	306.59	305.56	302.91	307.97	317.03	313.02	311.74	311.92
1984	325.01	316.09	316.50	322.33	326.13	327.33	328.67	328.32	322.76	328.60	325.08	326.46	328.13
1985	331.61	324.41	323.93	331.01	336.33	335.96	333.94	326.77	328.34	333.31	332.50	335.79	336.57
1986	340.27	334.97	335.36	337.81	339.04	337.82	343.58	337.42	338.94	340.13	342.74	346.08	348.60
1987	358.70	347.77	349.03	356.16	357.01	354.90	356.58	357.84	362.09	363.34	364.22	364.63	367.64
1988		365.82	365.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.35	7.17	7.21	7.27	7.34	7.37	7.31	7.37	7.35	7.39	7.40	7.44	7.48
1984	7.72	7.58	7.59	7.62	7.71	7.72	7.77	7.78	7.74	7.75	7.74	7.81	7.85
1985	8.01	8.01	7.92	7.90	7.97	7.98	7.97	7.97	7.95	8.09	8.09	8.17	8.11
1986	8.16	8.15	8.12	8.14	8.15	8.16	8.20	8.17	8.07	8.06	8.18	8.24	8.30
1987	8.50	8.30	8.33	8.40	8.46	8.43	8.49	8.52	8.56	8.61	8.59	8.62	8.63
1988		8.71	8.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.0	39.6	40.6	41.3	41.6	41.8	41.1	41.9	42.9	42.3	41.9	41.7
1984	42.1	41.7	41.7	42.3	42.3	42.4	42.3	42.2	41.7	42.4	42.0	41.8	41.8
1985	41.4	40.5	40.9	41.9	42.2	42.1	41.9	41.0	41.3	41.2	41.1	41.1	41.5
1986	41.7	41.1	41.3	41.5	41.6	41.4	41.9	41.3	42.0	42.2	41.9	42.0	42.0
1987	42.2	41.9	41.9	42.4	42.2	42.1	42.0	42.0	42.3	42.2	42.4	42.3	42.6
1988		42.0	42.0										

SIC 325—STRUCTURAL CLAY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.6	3.0	3.2	3.4	3.6	3.8	4.2	4.2	4.0	3.9	3.7
1984	3.9	3.6	3.6	3.9	3.8	3.8	4.1	4.2	3.8	4.1	3.9	4.0	3.6
1985	3.8	3.3	3.5	3.7	3.8	3.9	3.7	3.9	4.0	4.0	4.1	3.9	4.1
1986	4.0	3.7	3.8	3.7	3.9	3.8	4.1	4.3	4.3	4.1	4.0	4.2	4.1
1987	4.3	4.0	3.9	4.2	4.1	4.1	4.2	4.3	4.7	4.3	4.7	4.3	4.6
1988		4.2	4.3										

SIC 326—POTTERY AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.5	37.8	36.9	36.6	38.4	38.3	38.5	37.8	39.0	39.7	40.0	40.0	39.4
1984	38.9	38.3	38.3	38.9	38.6	38.9	39.3	38.4	39.5	39.6	39.6	39.2	38.0
1985	37.1	37.3	37.4	37.3	37.1	36.7	36.9	36.5	37.0	37.5	37.7	37.2	37.0
1986	36.6	36.8	36.2	36.7	36.6	36.8	36.9	36.8	35.8	37.2	36.7	36.9	36.3
1987	36.5	36.0	36.2	36.5	36.5	36.3	36.5	36.1	36.7	37.0	36.7	37.0	37.0
1988		37.3	37.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.3	12.8	13.0	13.7	13.8	13.6	13.6	13.5	14.0	14.2	14.3	13.9
1984	14.1	13.4	13.4	13.8	13.9	13.9	14.1	13.8	14.8	14.9	15.0	14.8	13.9
1985	13.2	13.4	13.4	13.2	13.2	13.1	13.0	12.8	13.1	13.3	13.5	13.3	13.0
1986	12.7	12.8	12.4	12.5	12.5	12.6	12.6	12.7	12.5	13.0	12.8	13.1	12.9
1987	13.0	12.7	12.4	12.8	12.8	12.9	13.1	13.0	13.1	13.2	13.1	13.2	13.2
1988		13.4	13.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	30.1	29.1	28.8	30.1	30.0	30.1	29.6	30.8	31.2	31.7	31.7	31.3
1984	30.8	30.2	30.3	30.7	30.6	30.8	31.1	30.1	31.4	31.6	31.6	31.4	30.0
1985	29.3	29.5	29.7	29.7	29.3	28.9	29.0	28.5	29.2	29.7	29.9	29.4	29.3
1986	28.9	29.1	28.6	28.9	28.8	29.0	29.1	28.9	28.3	29.4	29.0	29.1	28.7
1987	29.2	28.6	28.8	29.1	29.1	28.9	29.2	28.7	29.4	29.7	29.3	29.4	29.6
1988		29.8	29.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.81	291.82	290.25	293.67	299.91	304.20	307.26	291.78	303.42	310.45	309.28	316.81	318.80
1984	320.72	315.15	318.00	315.99	318.78	317.07	321.47	317.77	314.34	320.35	323.97	328.68	336.31
1985	344.20	334.11	337.85	338.70	338.84	343.94	344.84	339.57	342.07	351.20	353.68	353.43	356.18
1986	351.75	352.88	347.27	347.73	345.60	355.37	353.28	345.25	351.88	353.03	351.95	351.68	362.03
1987	356.89	353.03	355.37	350.88	352.32	356.66	352.55	348.98	354.31	360.48	360.28	364.10	373.60
1988		370.87	371.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.81	7.72	7.50	7.53	7.69	7.80	7.96	7.76	7.82	7.94	7.91	7.98	7.99
1984	8.14	8.06	7.99	8.02	8.05	8.13	8.18	8.19	8.06	8.11	8.14	8.30	8.45
1985	8.67	8.48	8.51	8.51	8.60	8.62	8.73	8.82	8.66	8.78	8.82	8.77	8.73
1986	8.75	8.80	8.66	8.65	8.64	8.84	8.81	8.83	8.71	8.76	8.69	8.77	8.83
1987	8.90	8.87	8.84	8.75	8.83	8.85	8.77	8.88	8.88	9.08	8.94	8.99	9.09
1988		9.09	9.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	37.8	38.7	39.0	39.0	39.0	38.6	37.6	38.8	39.1	39.1	39.7	39.9
1984	39.4	39.1	39.8	39.4	39.6	39.0	39.3	38.8	39.0	39.5	39.8	39.6	39.8
1985	39.7	39.4	39.7	39.8	39.4	39.9	39.5	38.5	39.5	40.0	40.1	40.3	40.8
1986	40.2	40.1	40.1	40.2	40.0	40.2	40.1	39.1	40.4	40.3	40.5	40.1	41.0
1987	40.1	39.8	40.2	40.1	39.9	40.3	40.2	39.3	39.9	39.7	40.3	40.5	41.1
1988		40.8	40.7										

See footnotes at end of tables.

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SIC 326—POTTERY AND RELATED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.4	1.6	1.7	1.6	1.6	1.6	1.5	1.7	2.3	2.2	2.7	2.4
1984	2.4	2.0	2.2	2.2	2.4	2.1	2.3	2.0	2.4	2.8	2.8	3.1	3.1
1985	2.7	2.4	2.7	2.7	2.7	2.4	2.3	2.4	2.5	2.9	3.1	3.1	3.3
1986	2.8	2.8	3.0	2.9	2.8	2.8	2.5	2.5	2.6	2.8	2.8	2.8	3.2
1987	3.0	2.7	2.9	2.7	2.9	2.7	2.7	2.9	2.8	3.6	3.6	3.6	3.5
1988		3.1	3.3										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.9	162.6	158.7	164.7	176.2	184.9	192.3	195.9	198.5	198.2	197.4	193.9	183.4
1984	198.4	174.7	177.6	183.7	194.0	202.0	207.3	210.4	210.7	209.5	208.4	204.8	197.7
1985	205.7	187.5	182.2	192.2	202.7	209.8	214.4	217.6	218.4	216.6	215.1	210.9	201.1
1986	208.8	192.4	188.9	195.6	208.0	214.5	218.4	218.5	219.4	218.8	216.1	211.5	203.4
1987	210.8	196.0	194.4	199.2	209.1	214.9	218.0	218.7	219.7	218.4	218.0	215.5	207.9
1988		193.6	192.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.2	13.9	14.1	14.3	14.7	14.9	15.6	15.4	15.4	15.1	15.0	14.7
1984	15.3	14.5	14.6	14.6	15.1	15.3	15.5	15.8	15.7	15.7	15.6	15.4	15.3
1985	16.0	15.2	15.0	15.2	15.7	15.9	16.5	16.7	16.8	16.3	16.4	16.2	15.8
1986	16.6	15.8	15.5	15.6	16.0	16.4	17.2	17.2	17.3	17.6	16.9	16.8	16.5
1987	17.1	16.6	16.4	16.5	16.9	17.1	17.3	17.5	17.5	17.6	17.4	17.4	17.1
1988		16.8	16.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.7	120.3	116.2	122.7	133.0	141.6	148.5	152.0	154.9	154.7	153.7	150.4	139.8
1984	153.3	131.5	134.0	139.3	149.1	156.6	161.8	164.6	165.0	163.8	163.0	159.1	152.2
1985	159.9	143.0	138.0	147.6	157.4	164.5	168.2	170.9	171.3	169.7	168.5	164.7	155.5
1986	162.3	147.2	144.1	150.3	161.6	167.9	170.9	171.0	172.0	171.0	169.2	164.8	157.3
1987	163.5	149.5	148.5	152.8	162.4	167.8	170.2	170.6	171.1	170.6	169.9	167.5	160.5
1988		146.5	145.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	384.99	355.04	337.56	360.74	371.96	380.80	403.07	404.76	402.56	408.27	401.82	386.55	383.22
1984	407.81	370.06	385.56	384.98	403.85	418.07	421.36	424.39	421.16	427.20	418.21	409.54	397.00
1985	416.64	374.94	385.15	407.21	418.73	428.09	430.46	436.12	434.18	434.56	429.35	407.46	400.48
1986	424.45	399.49	374.14	395.50	428.65	436.55	438.95	437.08	446.21	450.91	443.87	418.91	411.88
1987	435.44	407.26	412.58	418.33	429.54	451.14	444.84	451.47	447.43	439.62	454.39	432.43	423.15
1988		395.60	403.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.08	8.81	8.70	8.82	8.92	8.96	9.14	9.22	9.17	9.30	9.28	9.16	9.19
1984	9.44	9.16	9.18	9.21	9.37	9.48	9.49	9.58	9.55	9.60	9.57	9.48	9.43
1985	9.60	9.35	9.44	9.47	9.56	9.62	9.63	9.67	9.67	9.70	9.67	9.61	9.65
1986	9.78	9.58	9.52	9.53	9.72	9.81	9.82	9.80	9.85	9.91	9.93	9.88	9.83
1987	10.01	9.79	9.80	9.82	9.92	10.07	10.11	10.10	10.10	10.06	10.12	10.08	9.98
1988		9.99	10.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	40.3	38.8	40.9	41.7	42.5	44.1	43.9	43.9	43.9	43.3	42.2	41.7
1984	43.2	40.4	42.0	41.8	43.1	44.1	44.4	44.3	44.1	44.5	43.7	43.2	42.1
1985	43.4	40.1	40.8	43.0	43.8	44.5	44.7	45.1	44.9	44.8	44.4	42.4	41.5
1986	43.4	41.7	39.3	41.5	44.1	44.5	44.7	44.6	45.3	45.5	44.7	42.4	41.9
1987	43.5	41.6	42.1	42.6	43.3	44.8	44.0	44.7	44.3	43.7	44.9	42.9	42.4
1988		39.6	40.3										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	4.4	3.9	5.0	5.1	5.6	6.5	6.6	6.7	6.7	6.4	5.7	5.3
1984	6.5	4.8	5.6	5.8	6.4	7.0	7.2	7.2	7.2	7.4	6.8	6.5	5.7
1985	6.6	4.5	5.2	6.3	6.6	7.1	7.3	7.7	7.5	7.5	7.4	6.2	5.3
1986	6.5	5.7	4.6	5.6	6.7	7.0	7.2	7.2	7.5	7.7	7.1	5.7	5.1
1987	6.4	5.1	5.3	5.8	6.3	7.2	7.0	7.3	7.3	6.0	7.6	6.2	5.7
1988		4.6	4.8										

SIC 3271—CONCRETE BLOCK AND BRICK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	15.5	15.3	16.0	16.7	17.3	17.7	18.1	18.0	17.9	17.7	17.6	16.8
1984	18.1	16.0	16.4	16.9	17.8	18.4	18.9	19.1	19.1	18.9	18.8	18.6	18.2
1985	18.8	17.5	16.7	17.7	18.6	19.1	19.4	19.7	19.7	19.4	19.5	19.3	18.7
1986	19.3	18.0	17.7	18.3	19.0	19.3	19.7	19.9	20.1	20.1	20.0	20.0	19.3
1987	20.0	19.0	18.7	19.2	19.8	20.3	20.5	20.7	20.7	20.3	20.3	20.3	20.0
1988		19.1	18.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.6	10.3	10.1	10.6	11.2	11.7	12.1	12.2	12.5	12.4	12.1	12.0	11.5
1984	12.3	10.8	11.1	11.2	12.1	12.6	13.1	13.2	13.1	12.9	13.0	12.6	12.2
1985	12.7	11.5	11.0	11.8	12.6	13.0	13.2	13.6	13.4	13.1	13.3	13.2	12.6
1986	12.9	11.8	11.7	12.2	12.6	13.0	13.1	13.3	13.5	13.4	13.6	13.5	12.9
1987	13.4	12.6	12.4	12.8	13.4	13.8	13.8	14.0	13.8	13.6	13.5	13.4	13.2
1988		12.4	12.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	341.33	325.68	308.85	324.17	342.76	352.43	357.28	351.59	352.82	351.26	348.30	334.71	335.83
1984	352.80	324.16	331.93	341.06	356.16	355.91	363.15	360.08	361.49	367.64	357.34	349.80	352.00
1985	368.18	331.47	324.41	359.20	376.42	379.66	383.73	374.74	383.98	382.63	379.13	364.76	365.20
1986	388.83	358.66	345.68	364.18	395.76	406.41	406.98	403.79	401.07	406.00	403.46	386.76	381.02
1987	403.18	381.94	378.89	391.55	405.79	415.63	414.35	409.51	409.51	395.16	423.10	405.90	402.28
1988		370.46	389.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.74	7.81	7.76	7.70	7.79	7.78	7.70	7.66	7.67	7.72	7.74	7.73	7.81
1984	8.00	7.83	7.81	7.95	7.95	7.98	8.07	8.11	8.16	8.08	8.03	7.95	8.00
1985	8.20	7.93	8.09	8.09	8.13	8.20	8.27	8.20	8.24	8.30	8.26	8.29	8.30
1986	8.66	8.38	8.37	8.43	8.66	8.74	8.79	8.74	8.70	8.75	8.79	8.81	8.64
1987	8.92	8.72	8.71	8.74	8.86	8.90	8.93	9.04	9.02	8.90	9.06	9.04	9.04
1988		9.08	9.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.1	41.7	39.8	42.1	44.0	45.3	46.4	45.9	46.0	45.5	45.0	43.3	43.0
1984	44.1	41.4	42.5	42.9	44.8	44.6	45.0	44.4	44.3	45.5	44.5	44.0	44.0
1985	44.9	41.8	40.1	44.4	46.3	46.3	46.4	45.7	46.6	46.1	45.9	44.0	44.0
1986	44.9	42.8	41.3	43.2	45.7	46.5	46.3	46.2	46.1	46.4	45.9	43.9	44.1
1987	45.2	43.8	43.5	44.8	45.8	46.7	46.4	45.3	45.4	44.4	46.7	44.9	44.5
1988		40.8	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	4.4	4.2	5.7	6.5	7.2	8.0	7.5	7.7	7.4	7.2	6.1	5.8
1984	6.6	4.7	5.5	6.3	6.9	7.1	7.6	7.4	7.2	7.2	6.8	6.2	6.1
1985	6.9	4.4	3.8	6.6	7.5	7.3	7.8	7.8	8.3	7.6	7.7	6.9	6.6
1986	7.5	6.3	5.6	6.7	8.0	8.4	8.5	8.3	8.1	8.4	8.2	7.0	6.5
1987	7.8	6.9	6.6	7.7	8.2	9.0	8.8	8.5	8.3	6.7	8.4	7.3	6.4
1988		4.5	5.7										

See footnotes at end of tables.

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SIC 3272—CONCRETE PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.7	54.3	54.7	56.0	58.4	59.7	61.6	63.1	64.8	65.1	65.0	63.8	61.6
1984	66.3	59.7	61.2	63.1	65.4	66.7	68.0	69.3	69.8	69.7	69.0	67.7	66.4
1985	69.1	63.9	63.1	65.3	67.8	69.1	70.9	72.4	72.7	72.4	71.9	70.7	68.6
1986	69.9	65.7	66.0	67.3	69.9	71.6	72.2	71.7	72.3	72.3	71.3	70.2	67.9
1987	70.4	66.2	66.6	67.7	69.5	70.7	72.1	71.7	72.3	72.3	72.8	72.5	70.8
1988		68.1	68.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.8	38.4	38.6	40.5	42.6	44.0	45.8	47.4	49.0	49.3	49.1	47.9	45.4
1984	49.7	43.4	44.8	46.5	48.6	49.7	51.2	52.7	53.2	53.3	52.5	51.2	49.7
1985	52.7	47.5	47.0	49.3	51.5	52.9	54.5	55.7	56.1	55.8	55.4	54.1	52.3
1986	53.5	49.6	50.0	51.3	53.5	55.1	55.6	55.1	55.6	55.7	55.0	53.8	51.7
1987	53.7	49.5	50.0	51.1	52.8	54.0	55.4	55.0	55.5	55.7	55.9	55.6	54.0
1988		51.1	51.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	337.60	321.73	308.85	326.19	324.90	330.91	341.12	338.94	350.67	356.65	349.59	341.92	348.89
1984	360.32	339.44	351.39	348.95	357.81	359.86	358.59	365.45	364.97	374.41	367.16	361.58	369.29
1985	369.32	349.00	353.64	368.01	368.83	374.44	370.11	376.55	378.73	380.03	377.40	368.07	365.09
1986	374.10	362.95	347.17	362.95	370.19	377.06	374.49	377.96	387.94	394.17	384.04	374.54	372.38
1987	382.73	369.78	367.18	370.64	370.60	384.07	386.26	391.55	392.40	386.96	398.22	385.10	390.17
1988		377.39	373.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.00	7.79	7.76	7.86	7.81	7.86	7.97	8.07	8.08	8.18	8.13	8.18	8.19
1984	8.36	8.14	8.21	8.23	8.36	8.33	8.32	8.44	8.39	8.49	8.46	8.37	8.47
1985	8.49	8.43	8.40	8.46	8.44	8.51	8.45	8.50	8.53	8.54	8.50	8.54	8.55
1986	8.60	8.54	8.53	8.54	8.51	8.55	8.55	8.59	8.64	8.74	8.63	8.69	8.66
1987	8.88	8.66	8.66	8.68	8.72	8.87	8.90	8.96	9.00	9.02	9.03	9.04	8.99
1988		9.05	9.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	41.3	39.8	41.5	41.6	42.1	42.8	42.0	43.4	43.6	43.0	41.8	42.6
1984	43.1	41.7	42.8	42.4	42.8	43.2	43.1	43.3	43.5	44.1	43.4	43.2	43.6
1985	43.5	41.4	42.1	43.5	43.7	44.0	43.8	44.3	44.4	44.5	44.4	43.1	42.7
1986	43.5	42.5	40.7	42.5	43.5	44.1	43.8	44.0	44.9	45.1	44.5	43.1	43.0
1987	43.1	42.7	42.4	42.7	42.5	43.3	43.4	43.7	43.6	42.9	44.1	42.6	43.4
1988		41.7	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.0	3.7	4.5	4.0	4.3	4.8	4.9	5.7	5.8	5.3	4.7	4.8
1984	5.8	4.8	5.1	5.2	5.6	5.6	5.7	6.3	6.5	6.8	6.3	6.0	5.9
1985	6.1	4.7	5.4	6.1	5.8	6.3	6.6	6.8	6.8	6.6	6.8	5.9	5.3
1986	6.0	5.4	4.9	5.5	5.9	6.3	6.2	6.4	6.8	7.0	6.4	5.5	5.1
1987	5.9	5.2	5.1	5.3	5.2	6.0	6.2	6.2	6.5	5.7	7.0	5.9	5.7
1988		5.4	5.0										

SIC 3273—READY-MIXED CONCRETE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.5	76.1	72.0	76.2	84.2	90.6	95.1	96.7	97.5	96.9	96.3	93.9	86.3
1984	94.6	80.3	81.1	84.5	91.5	97.4	100.7	102.2	102.4	101.5	101.1	99.0	93.6
1985	98.1	86.5	82.7	89.5	96.6	102.0	104.3	105.5	106.0	105.0	103.8	101.1	94.1
1986	100.0	89.0	85.8	90.5	99.6	103.9	106.4	106.8	107.2	106.8	105.2	102.0	96.6
1987	101.0	91.5	89.9	93.0	100.4	104.5	105.8	106.7	107.2	106.3	105.6	103.3	97.9
1988		87.4	87.0										

SIC 3273—READY-MIXED CONCRETE (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.1	58.2	54.3	58.4	65.8	72.1	76.3	77.9	78.7	78.4	77.8	75.7	68.1
1984	76.0	62.5	63.2	66.5	73.2	78.9	81.9	83.1	83.4	82.5	82.2	80.0	75.1
1985	79.1	68.6	64.7	71.1	77.9	83.2	84.9	86.0	86.2	85.4	84.4	81.9	75.1
1986	80.6	70.4	67.2	71.6	80.3	84.4	86.6	87.0	87.6	86.7	85.4	82.5	77.5
1987	81.5	72.5	71.4	74.1	81.3	85.1	86.0	86.6	86.9	86.3	85.6	83.4	78.3
1988		68.3	67.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	416.90	376.92	352.35	380.63	401.76	413.40	446.16	450.84	438.05	447.89	439.26	411.64	400.70
1984	442.85	381.48	406.80	405.20	434.89	462.17	469.21	471.59	465.87	470.20	457.25	444.74	411.69
1985	447.32	388.31	411.60	433.87	451.77	464.28	470.47	479.53	470.29	471.87	464.38	425.57	411.26
1986	454.73	417.52	382.60	410.16	462.89	470.88	477.11	474.01	483.57	487.98	482.90	440.51	429.95
1987	464.58	424.63	436.19	443.72	458.77	491.01	479.57	492.75	480.48	465.26	487.28	455.20	437.81
1988		400.38	412.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.07	9.79	9.68	9.81	9.92	9.89	10.14	10.20	10.14	10.32	10.36	10.04	10.17
1984	10.42	10.20	10.17	10.13	10.33	10.48	10.45	10.55	10.54	10.59	10.56	10.44	10.37
1985	10.60	10.30	10.50	10.48	10.58	10.60	10.62	10.68	10.64	10.70	10.70	10.56	10.71
1986	10.75	10.57	10.54	10.49	10.74	10.80	10.77	10.70	10.77	10.82	10.95	10.85	10.83
1987	10.88	10.75	10.77	10.77	10.82	10.96	11.05	10.95	10.92	10.82	10.95	10.89	10.81
1988		10.88	10.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	38.5	36.4	38.8	40.5	41.8	44.0	44.2	43.2	43.4	42.4	41.0	39.4
1984	42.5	37.4	40.0	40.0	42.1	44.1	44.9	44.7	44.2	44.4	43.3	42.6	39.7
1985	42.2	37.7	39.2	41.4	42.7	43.8	44.3	44.9	44.2	44.1	43.4	40.3	38.4
1986	42.3	39.5	36.3	39.1	43.1	43.6	44.3	44.3	44.9	45.1	44.1	40.6	39.7
1987	42.7	39.5	40.5	41.2	42.4	44.8	43.4	45.0	44.0	43.0	44.5	41.8	40.5
1988		36.8	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.8	4.2	3.4	4.7	5.2	5.9	7.2	7.2	6.7	6.8	6.6	5.5	4.6
1984	6.6	3.8	5.2	5.3	6.4	7.6	7.9	7.8	7.6	7.8	6.9	6.6	5.0
1985	6.5	4.0	5.0	5.9	6.7	7.2	7.4	8.1	7.5	7.7	7.4	5.5	4.3
1986	6.2	5.0	3.6	4.9	6.6	6.9	7.4	7.5	7.7	7.8	7.0	5.0	4.2
1987	6.2	4.2	4.8	5.3	6.1	7.4	6.9	7.7	7.4	5.5	7.5	5.8	5.2
1988		3.5	4.0										

SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	111.5	106.9	107.3	108.3	109.5	110.7	112.0	111.3	113.1	113.7	114.4	115.3	115.0
1984	118.3	115.0	116.0	117.0	117.5	118.8	119.8	119.9	119.0	119.8	119.4	118.7	118.6
1985	115.9	116.5	116.4	116.3	116.0	116.2	117.1	116.4	116.1	115.6	115.1	114.8	114.7
1986	113.2	113.6	113.4	113.8	113.9	114.4	114.5	113.6	113.7	113.4	112.3	111.1	111.0
1987	110.9	109.7	109.9	109.8	110.0	110.3	111.3	110.8	111.3	111.6	111.4	112.2	112.6
1988		111.6	110.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	23.9	23.9	24.6	25.1	25.3	25.5	25.2	25.5	25.9	26.4	26.8	27.1
1984	28.6	27.5	27.8	28.3	28.4	28.9	29.1	28.5	28.8	28.9	29.1	28.8	28.9
1985	28.8	28.8	28.8	29.0	28.9	28.7	28.7	28.5	28.9	28.7	29.0	28.8	28.9
1986	28.5	28.7	28.6	28.6	28.4	28.7	28.8	28.8	28.7	28.6	28.3	27.8	27.7
1987	28.6	27.9	28.0	28.2	28.2	28.3	28.9	28.7	28.9	29.0	29.0	29.2	29.2
1988		29.2	29.0										

See footnotes at end of tables.

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SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	78.2	73.4	74.4	75.1	76.3	77.7	78.7	78.1	79.7	80.5	81.2	82.0	81.6
1984	83.4	81.0	81.8	82.6	83.0	83.9	84.6	84.6	83.7	84.6	84.4	83.7	83.3
1985	80.8	81.1	80.8	81.0	80.7	81.0	81.6	81.0	80.8	80.4	80.3	80.4	80.1
1986	80.0	79.4	79.4	80.2	80.5	81.0	81.4	80.2	80.5	80.1	79.1	79.1	79.0
1987	79.8	77.9	78.3	78.5	78.9	79.2	80.0	79.6	80.2	80.6	80.7	81.5	82.2
1988		81.7	80.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.39	367.11	365.31	371.69	372.69	374.92	378.90	383.22	384.22	391.78	388.58	397.25	402.69
1984	400.48	392.62	390.77	392.88	399.50	397.20	399.63	394.25	399.19	402.78	401.15	409.76	418.16
1985	409.53	402.26	402.29	404.58	406.48	407.47	414.59	407.22	406.59	408.18	408.53	415.00	427.32
1986	423.11	419.74	418.14	419.74	422.84	422.06	423.11	419.02	419.63	418.82	417.58	428.49	439.95
1987	437.42	424.56	425.18	434.89	429.73	431.79	437.02	432.64	433.68	442.88	439.92	450.40	461.65
1988		441.61	443.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.17	9.02	9.11	9.11	9.09	9.10	9.13	9.19	9.17	9.24	9.23	9.26	9.30
1984	9.49	9.26	9.26	9.31	9.40	9.39	9.47	9.50	9.55	9.59	9.62	9.71	9.77
1985	9.94	9.74	9.86	9.82	9.89	9.89	9.99	10.03	9.99	9.98	9.94	10.00	10.15
1986	10.22	10.09	10.10	10.09	10.14	10.17	10.22	10.22	10.26	10.24	10.26	10.35	10.45
1987	10.39	10.28	10.32	10.33	10.33	10.33	10.43	10.40	10.40	10.47	10.40	10.45	10.54
1988		10.44	10.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.7	40.1	40.8	41.0	41.2	41.5	41.7	41.9	42.4	42.1	42.9	43.3
1984	42.2	42.4	42.2	42.2	42.5	42.3	42.2	41.5	41.8	42.0	41.7	42.2	42.8
1985	41.2	41.3	40.8	41.2	41.1	41.2	41.5	40.6	40.7	40.9	41.1	41.5	42.1
1986	41.4	41.6	41.4	41.6	41.7	41.5	41.4	41.0	40.9	40.9	40.7	41.4	42.1
1987	42.1	41.3	41.2	42.1	41.6	41.8	41.9	41.6	41.7	42.3	42.3	43.1	43.8
1988		42.3	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.2	2.5	2.6	2.9	2.9	3.3	3.5	3.6	4.1	3.8	4.1	4.1
1984	4.2	3.9	4.1	4.2	4.5	4.3	4.2	4.1	4.2	4.5	4.2	4.1	4.2
1985	3.7	3.6	4.0	3.4	3.7	3.4	3.7	3.7	3.7	3.9	3.8	3.6	3.8
1986	3.8	3.8	3.8	3.9	3.9	3.8	3.7	3.7	3.7	3.8	3.7	3.9	4.0
1987	4.6	3.9	4.5	4.5	4.2	4.3	4.6	4.3	4.5	4.9	5.1	4.9	5.2
1988		4.9	4.9										

SIC 3291—ABRASIVE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	21.2	21.2	21.4	21.5	21.8	22.0	22.1	22.2	22.0	22.0	22.0	22.0
1984	22.4	22.2	22.3	22.2	22.1	22.5	22.7	22.6	22.5	22.5	22.4	22.1	22.3
1985	21.6	22.1	22.0	21.8	21.8	21.7	21.9	21.4	21.3	21.3	21.2	21.1	21.1
1986	21.2	20.9	20.9	20.9	20.8	20.9	21.2	21.1	21.1	21.5	21.4	21.7	21.9
1987	21.7	21.9	21.9	21.8	21.6	21.5	21.8	21.5	21.5	21.5	21.6	21.7	21.7
1988		21.7	21.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.2	13.3	13.4	13.6	13.9	14.2	14.4	14.5	14.5	14.4	14.5	14.6	14.7
1984	14.9	14.8	14.9	14.9	14.8	14.9	15.2	15.1	15.0	15.0	15.1	14.8	14.8
1985	14.0	14.7	14.4	14.3	14.1	13.9	14.0	13.7	13.8	13.7	13.7	14.0	13.9
1986	14.1	13.8	13.8	13.8	13.8	13.9	14.2	14.0	14.0	14.2	14.2	14.4	14.6
1987	14.7	14.5	14.6	14.6	14.6	14.5	14.7	14.6	14.6	14.6	14.9	14.9	15.1
1988		15.0	14.9										

SIC 3291—ABRASIVE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	357.47	344.18	337.98	351.28	354.80	357.86	354.55	355.88	352.19	364.88	358.44	372.27	384.99
1984	376.48	364.62	370.35	369.70	376.42	382.45	377.87	379.13	367.64	369.96	368.55	386.82	399.54
1985	371.73	385.43	371.47	374.00	362.70	379.22	375.96	369.03	360.45	360.75	361.77	369.33	395.37
1986	388.73	379.05	371.84	383.04	393.82	397.99	395.79	407.55	389.20	381.22	373.60	387.93	404.35
1987	411.87	389.76	392.20	405.60	395.28	409.08	420.11	415.47	411.94	408.10	411.32	433.73	450.55
1988		430.29	429.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.74	8.78	8.60	8.76	8.87	8.88	8.69	8.68	8.59	8.75	8.70	8.78	8.83
1984	9.05	8.85	8.86	8.93	8.92	9.02	9.04	9.18	9.10	9.09	9.10	9.21	9.27
1985	9.34	9.31	9.31	9.35	9.30	9.41	9.26	9.39	9.29	9.25	9.30	9.35	9.55
1986	9.67	9.50	9.51	9.60	9.70	9.66	9.63	9.75	9.73	9.80	9.78	9.65	9.72
1987	9.76	9.60	9.66	9.75	9.76	9.81	9.68	9.73	9.67	9.81	9.77	9.88	9.99
1988		10.03	9.98										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	39.2	39.3	40.1	40.0	40.3	40.8	41.0	41.0	41.7	41.2	42.4	43.6
1984	41.6	41.2	41.8	41.4	42.2	42.4	41.8	41.3	40.4	40.7	40.5	42.0	43.1
1985	39.8	41.4	39.9	40.0	39.0	40.3	40.6	39.3	38.8	39.0	38.9	39.5	41.4
1986	40.2	39.9	39.1	39.9	40.6	41.2	41.1	41.8	40.0	38.9	38.2	40.2	41.6
1987	42.2	40.6	40.6	41.6	40.5	41.7	43.4	42.7	42.6	41.6	42.1	43.9	45.1
1988		42.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.6	1.9	1.8	2.3	2.4	2.6	2.8	2.6	3.1	2.8	3.1	3.5
1984	3.1	2.8	3.0	3.0	3.2	3.1	3.0	3.0	2.8	2.9	2.6	3.3	3.8
1985	2.2	3.1	2.5	2.5	2.3	1.9	2.2	2.0	2.0	1.8	1.8	1.9	2.6
1986	2.5	2.0	2.0	2.2	2.6	2.6	2.6	2.7	2.4	2.5	2.5	2.6	3.2
1987	3.5	2.8	3.1	3.4	2.7	2.9	3.8	3.5	3.6	3.2	3.9	4.1	4.8
1988		4.1	3.8										

SIC 3292—ASBESTOS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.9	11.6	11.4	11.4	11.6	11.7	12.0	11.6	12.1	12.2	12.2	12.3	12.1
1984	12.0	11.9	12.1	12.1	12.1	12.1	12.3	12.3	11.7	12.1	11.8	11.7	11.6
1985	10.5	11.4	11.6	11.3	11.1	10.9	10.8	10.4	10.1	9.8	9.5	9.3	9.2
1986	8.9	9.3	9.4	9.2	9.1	9.2	9.0	8.6	8.9	8.8	8.6	8.5	8.6
1987	8.7	8.5	8.5	8.6	8.6	8.6	8.9	8.7	8.7	8.7	8.7	8.7	8.8
1988		8.6	8.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.8	8.6	8.5	8.4	8.5	8.6	8.9	8.6	9.0	9.2	9.2	9.3	9.2
1984	9.2	9.1	9.2	9.2	9.3	9.3	9.5	9.5	9.0	9.4	9.1	8.9	8.9
1985	7.9	8.7	8.8	8.6	8.5	8.2	8.1	7.8	7.6	7.4	7.2	7.0	6.9
1986	6.8	6.9	7.1	7.0	6.9	6.9	6.9	6.5	6.8	6.7	6.5	6.5	6.6
1987	6.7	6.5	6.5	6.6	6.6	6.6	6.9	6.7	6.7	6.8	6.7	6.7	6.7
1988		6.6	6.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.49	391.62	373.93	401.88	392.28	382.20	390.96	391.90	407.20	403.00	406.67	411.59	416.82
1984	420.01	422.62	416.21	421.27	425.10	425.97	421.18	400.98	412.98	435.12	416.99	417.74	422.73
1985	420.46	416.20	415.80	412.72	415.38	410.48	425.86	424.20	415.33	409.22	425.12	424.00	458.67
1986	443.55	435.46	440.50	441.09	444.57	438.87	444.42	434.95	438.87	431.46	440.91	459.69	475.05
1987	445.05	449.98	450.85	444.87	446.26	442.64	441.09	426.78	420.85	435.45	442.00	452.92	484.71
1988		460.07	457.88										

See footnotes at end of tables.

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SIC 3292—ASBESTOS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.18	9.15	9.21	9.26	9.23	8.93	9.05	9.03	9.13	9.18	9.18	9.27	9.56
1984	9.70	9.54	9.59	9.64	9.75	9.77	9.66	9.57	9.74	9.80	9.72	9.67	9.90
1985	9.94	9.77	9.90	9.78	9.89	9.82	9.95	10.10	9.96	10.03	10.05	10.00	10.17
1986	10.22	10.08	10.08	10.14	10.15	10.23	10.24	10.21	10.23	10.20	10.23	10.33	10.51
1987	10.35	10.25	10.27	10.18	10.33	10.27	10.33	10.59	10.19	10.27	10.40	10.46	10.70
1988		10.48	10.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	42.8	40.6	43.4	42.5	42.8	43.2	43.4	44.6	43.9	44.3	44.4	43.6
1984	43.3	44.3	43.4	43.7	43.6	43.6	43.6	41.9	42.4	44.4	42.9	43.2	42.7
1985	42.3	42.6	42.0	42.2	42.0	41.8	42.8	42.0	41.7	40.8	42.3	42.4	45.1
1986	43.4	43.2	43.7	43.5	43.8	42.9	43.4	42.6	42.9	42.3	43.1	44.5	45.2
1987	43.0	43.9	43.9	43.7	43.2	43.1	42.7	40.3	41.3	42.4	42.5	43.3	45.3
1988		43.9	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.1	1.8	2.6	2.9	2.7	3.7	3.9	4.3	4.9	4.9	4.3	4.4
1984	4.4	4.4	4.7	4.7	4.6	4.9	5.0	3.4	3.6	4.9	4.4	3.8	4.1
1985	3.7	4.0	3.8	3.1	3.6	3.3	3.8	4.1	3.7	3.4	4.0	3.4	4.5
1986	4.5	3.4	4.7	4.8	5.1	4.4	4.6	3.9	3.6	3.9	4.0	5.4	6.4
1987	5.4	5.4	6.1	5.8	5.7	5.3	5.1	4.1	3.8	5.4	5.4	5.5	6.8
1988		5.2	4.9										

SIC 3296—MINERAL WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	25.5	25.7	25.6	25.6	25.6	26.1	26.7	27.0	27.6	27.9	27.9	27.8
1984	27.8	27.3	27.4	27.4	27.5	27.8	27.7	27.8	27.6	28.2	28.3	28.3	28.0
1985	27.3	26.9	26.7	26.7	26.7	27.1	27.5	27.8	27.7	27.7	27.7	27.7	27.6
1986	27.5	27.2	27.0	27.4	27.3	27.7	28.0	28.1	28.0	28.0	27.9	26.8	26.4
1987	25.1	25.6	25.5	25.0	25.1	25.0	25.1	25.0	25.0	25.2	24.6	24.9	24.9
1988		24.5	24.0										

SIC 33—PRIMARY METAL INDUSTRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	831.8	814.6	807.8	819.7	824.8	828.6	831.1	826.0	831.8	844.0	846.3	852.5	854.6
1984	857.4	852.7	857.3	865.1	869.8	875.1	878.0	862.0	863.3	854.3	841.9	838.5	831.0
1985	808.0	838.2	833.1	832.6	825.5	821.8	819.6	797.5	790.3	787.8	781.4	783.3	785.1
1986	751.7	785.5	781.4	776.1	773.1	769.9	754.0	737.8	733.5	730.3	724.8	726.1	727.4
1987	749.4	724.2	731.5	739.2	745.3	746.1	750.8	741.5	752.8	762.9	762.6	766.4	769.3
1988		768.8	771.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	97.1	93.6	94.1	95.0	95.3	96.3	97.1	96.5	96.9	99.1	99.7	100.8	101.1
1984	103.8	100.8	101.3	102.5	103.5	104.4	105.4	103.7	105.3	104.5	104.4	105.0	104.3
1985	103.2	104.6	104.9	105.5	105.0	104.5	104.8	102.0	101.6	101.8	100.8	101.6	101.6
1986	100.1	100.8	101.0	101.0	101.0	100.8	99.5	98.0	99.6	99.7	99.8	100.1	99.4
1987	101.7	99.1	100.0	100.5	100.6	100.7	101.3	99.9	102.5	103.1	104.0	104.5	104.7
1988		103.9	104.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	619.8	596.8	593.5	606.0	611.9	616.1	618.3	614.5	621.1	633.6	636.5	643.6	645.2
1984	651.4	646.1	651.1	658.4	662.6	667.8	669.5	653.5	655.6	648.5	639.2	635.5	629.1
1985	611.5	635.6	630.5	631.5	624.9	621.4	619.8	600.7	596.0	596.2	591.0	593.8	596.2
1986	565.5	597.2	593.1	589.1	586.7	583.8	568.4	551.3	547.6	545.3	540.5	540.9	542.1
1987	564.4	538.5	545.8	554.5	560.3	560.7	564.7	555.5	568.4	579.0	578.0	582.6	585.0
1988		584.6	587.5										

SIC 33—PRIMARY METAL INDUSTRIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	565.5	597.2	593.1	589.1	586.7	583.8	568.4	551.3	547.6	545.3	540.5	540.9	542.1
1987	564.4	538.5	545.8	554.5	560.3	560.7	564.7	555.5	568.4	579.0	578.0	582.6	585.0
1988		584.6	587.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	459.68	451.23	451.21	446.23	451.13	452.73	455.22	460.89	458.78	471.44	465.97	472.16	480.66
1984	478.30	478.08	485.41	483.73	489.72	483.11	481.85	474.54	465.44	474.76	464.62	475.69	477.98
1985	484.31	473.55	478.12	481.56	480.73	480.32	486.55	484.92	479.91	487.06	479.83	491.15	503.53
1986	496.93	492.40	501.06	503.10	497.12	499.57	497.00	488.72	486.80	497.20	493.08	499.90	507.83
1987	514.61	500.55	502.58	505.04	506.60	510.18	513.32	510.60	511.80	526.61	520.80	526.15	534.05
1988		524.61	519.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.35	11.57	11.54	11.24	11.25	11.29	11.24	11.38	11.30	11.36	11.31	11.35	11.39
1984	11.47	11.41	11.53	11.49	11.55	11.53	11.50	11.49	11.38	11.44	11.36	11.49	11.49
1985	11.67	11.55	11.69	11.66	11.64	11.63	11.64	11.77	11.62	11.68	11.59	11.75	11.82
1986	11.86	11.78	11.93	11.95	11.95	11.98	11.89	11.92	11.73	11.81	11.74	11.79	11.81
1987	11.94	11.75	11.77	11.80	11.92	11.92	11.91	11.93	11.93	12.19	12.00	12.04	12.11
1988		12.06	12.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.0	39.1	39.7	40.1	40.1	40.5	40.5	40.6	41.5	41.2	41.6	42.2
1984	41.7	41.9	42.1	42.1	42.4	41.9	41.9	41.3	40.9	41.5	40.9	41.4	41.6
1985	41.5	41.0	40.9	41.3	41.3	41.3	41.8	41.2	41.3	41.7	41.4	41.8	42.6
1986	41.9	41.8	42.0	42.1	41.6	41.7	41.8	41.0	41.5	42.1	42.0	42.4	43.0
1987	43.1	42.6	42.7	42.8	42.5	42.8	43.1	42.8	42.9	43.2	43.4	43.7	44.1
1988		43.5	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.0	2.3	2.4	2.7	2.7	2.9	3.0	3.3	3.7	3.6	3.7	3.9
1984	3.9	4.1	4.1	4.1	4.2	4.0	4.1	3.8	3.8	3.8	3.6	3.6	3.8
1985	3.8	3.6	3.9	3.6	3.6	3.5	3.8	3.6	3.8	3.9	3.8	4.0	4.3
1986	4.1	4.1	4.2	4.2	3.9	3.9	4.0	3.9	4.1	4.4	4.3	4.4	4.5
1987	4.9	4.4	4.6	4.7	4.4	4.7	4.8	4.9	5.1	5.5	5.3	5.4	5.5
1988		5.3	5.2										

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	340.8	339.6	330.1	338.7	340.9	342.2	341.4	341.9	342.6	341.7	341.9	344.9	343.9
1984	334.1	340.1	341.4	344.2	346.0	347.8	349.1	343.3	334.7	323.1	314.5	313.1	311.7
1985	302.6	315.2	312.2	314.2	311.9	311.6	310.8	305.4	291.2	288.4	284.7	291.7	294.2
1986	273.5	294.1	291.5	287.8	285.5	283.6	281.8	277.7	263.2	256.0	254.4	252.5	253.9
1987	269.4	250.0	256.1	261.8	268.2	269.3	272.3	272.3	273.7	276.3	276.0	277.3	279.2
1988		279.3	279.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	25.9	25.9	26.5	26.1	26.6	26.6	26.7	26.6	26.4	26.4	27.2	26.6
1984	25.9	26.0	25.8	26.2	26.5	26.7	27.0	26.9	26.3	25.2	24.8	25.0	24.4
1985	24.2	24.5	24.8	25.1	25.2	25.5	25.3	24.7	23.4	22.9	22.6	23.4	23.3
1986	22.3	23.0	22.9	23.0	22.9	22.8	22.9	22.7	21.9	21.4	21.4	21.5	21.4
1987	23.2	21.6	21.9	22.1	22.4	22.8	23.3	23.5	23.9	23.9	24.1	24.2	24.5
1988		24.3	24.5										

See footnotes at end of tables.

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SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	256.3	251.4	243.6	252.4	255.1	256.5	256.5	257.1	258.6	258.4	259.1	263.7	263.1
1984	256.8	261.0	262.2	265.3	267.5	269.4	269.9	265.0	257.3	247.5	240.0	238.9	237.9
1985	231.5	241.2	238.6	240.4	238.4	238.1	237.4	233.0	222.2	220.6	216.9	224.0	226.7
1986	208.8	227.4	225.1	221.8	219.9	218.9	216.9	213.5	200.1	193.1	191.0	188.4	189.3
1987	203.7	185.0	190.2	196.1	202.2	203.2	206.0	205.8	208.0	210.9	210.6	212.2	213.9
1988		214.6	215.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	509.16	515.12	516.11	488.06	499.41	495.59	499.99	514.56	507.05	521.83	508.47	513.89	526.19
1984	528.29	521.88	539.72	534.36	549.73	540.62	536.42	524.71	506.97	524.30	506.29	524.80	516.31
1985	547.86	517.18	544.45	539.68	547.04	543.56	552.03	558.07	550.02	552.49	543.97	556.52	563.64
1986	572.54	556.83	576.96	575.59	569.11	577.13	577.96	572.15	560.73	575.17	569.32	580.03	589.02
1987	598.05	575.45	577.15	581.49	591.16	590.39	596.75	595.63	594.94	631.16	603.78	608.38	618.49
1988		606.70	609.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.89	13.70	13.69	12.81	12.74	12.74	12.69	12.80	12.74	12.79	12.68	12.72	12.71
1984	12.98	12.76	13.10	12.97	13.12	13.09	13.02	13.02	12.90	13.01	12.85	12.99	12.94
1985	13.33	13.06	13.41	13.26	13.31	13.29	13.27	13.48	13.35	13.41	13.30	13.41	13.42
1986	13.73	13.45	13.77	13.77	13.78	13.84	13.86	13.82	13.61	13.76	13.62	13.68	13.73
1987	13.78	13.54	13.58	13.65	13.78	13.73	13.75	13.63	13.74	14.12	13.88	13.89	13.93
1988		13.82	13.89										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	37.6	37.7	38.1	39.2	38.9	39.4	40.2	39.8	40.8	40.1	40.4	41.4
1984	40.7	40.9	41.2	41.2	41.9	41.3	41.2	40.3	39.3	40.3	39.4	40.4	39.9
1985	41.1	39.6	40.6	40.7	41.1	40.9	41.6	41.4	41.2	41.2	40.9	41.5	42.0
1986	41.7	41.4	41.9	41.8	41.3	41.7	41.7	41.4	41.2	41.8	41.8	42.4	42.9
1987	43.4	42.5	42.5	42.6	42.9	43.0	43.4	43.7	43.3	44.7	43.5	43.8	44.4
1988		43.9	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.2	1.6	1.6	1.9	2.0	2.2	2.5	2.7	2.9	2.8	2.8	2.9
1984	3.1	3.5	3.6	3.4	3.7	3.4	3.4	3.1	2.7	2.8	2.4	2.4	2.5
1985	3.2	2.8	3.5	3.1	2.9	2.9	3.1	3.3	3.5	3.4	3.3	3.4	3.7
1986	3.8	3.7	3.9	3.6	3.5	3.5	3.7	3.8	3.9	4.0	4.0	4.0	4.3
1987	5.0	4.2	4.5	4.5	4.4	4.6	4.9	5.2	5.3	5.8	5.6	5.6	5.7
1988		5.5	5.7										

SIC 3312—BLAST FURNACES AND STEEL MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.8	278.9	269.8	277.0	278.7	278.5	277.8	278.4	278.0	275.1	275.4	277.8	276.7
1984	264.8	272.9	273.5	275.5	276.9	277.5	277.7	272.9	264.4	252.9	244.8	244.8	244.0
1985	234.9	247.0	244.3	246.2	243.8	243.5	242.0	237.8	224.4	221.3	217.5	224.4	226.6
1986	207.2	226.8	224.1	220.1	217.8	216.1	214.5	211.9	197.2	190.5	189.8	188.2	189.3
1987	203.4	185.7	191.5	196.8	202.8	203.8	206.3	206.7	207.5	209.4	209.1	209.9	211.2
1988		211.5	211.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.4	18.2	18.8	18.4	18.7	18.8	18.9	18.9	18.6	18.6	19.3	18.7
1984	17.8	18.1	17.9	18.2	18.4	18.4	18.6	18.5	18.0	17.0	16.6	17.0	16.4
1985	16.0	16.4	16.6	16.9	17.0	17.2	17.1	16.6	15.3	14.8	14.4	15.1	15.0
1986	14.3	14.8	14.9	14.9	14.7	14.7	14.8	14.6	13.9	13.6	13.6	13.7	13.7
1987	14.8	13.6	13.8	13.9	14.2	14.6	15.0	15.2	15.4	15.4	15.6	15.6	15.6
1988		15.7	15.7										

SIC 3312—BLAST FURNACES AND STEEL MILLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	209.5	207.9	200.4	207.6	209.9	209.9	210.2	210.9	211.1	209.0	209.7	213.6	213.2
1984	205.0	210.9	211.6	213.9	215.6	216.5	216.0	212.1	204.6	194.9	187.7	188.0	187.7
1985	181.7	190.8	188.1	190.0	187.8	187.6	186.5	183.3	173.7	171.9	167.9	175.3	177.6
1986	160.1	178.4	176.1	172.2	170.2	169.0	167.4	165.1	151.6	144.8	143.6	141.2	141.6
1987	154.9	137.9	142.6	148.0	154.0	154.8	157.2	157.6	159.2	161.2	161.0	161.9	162.9
1988		163.8	164.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	523.94	533.13	535.63	502.54	512.94	509.74	515.73	530.80	520.47	539.17	522.85	526.68	538.65
1984	543.91	535.41	556.51	547.29	567.84	559.24	554.60	541.84	519.17	540.48	520.70	542.40	528.63
1985	570.38	530.21	568.83	561.96	570.31	565.15	572.83	585.40	574.41	579.92	570.61	580.51	586.30
1986	602.98	577.69	604.65	602.58	598.22	606.53	607.36	603.41	589.98	610.06	601.08	612.85	623.50
1987	630.32	606.90	607.59	610.56	623.07	620.49	628.58	629.85	626.70	674.06	636.56	639.92	653.26
1988		638.75	647.09										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.40	14.37	14.36	13.33	13.22	13.24	13.19	13.27	13.21	13.28	13.17	13.20	13.17
1984	13.53	13.22	13.64	13.48	13.65	13.64	13.56	13.58	13.45	13.58	13.42	13.56	13.52
1985	13.98	13.63	14.08	13.91	13.91	13.92	13.87	14.14	14.01	14.11	14.02	14.09	14.06
1986	14.46	14.09	14.50	14.52	14.52	14.58	14.60	14.54	14.32	14.56	14.38	14.42	14.50
1987	14.49	14.28	14.33	14.40	14.49	14.43	14.45	14.25	14.44	14.88	14.60	14.61	14.68
1988		14.55	14.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	37.1	37.3	37.7	38.8	38.5	39.1	40.0	39.4	40.6	39.7	39.9	40.9
1984	40.2	40.5	40.8	40.6	41.6	41.0	40.9	39.9	38.6	39.8	38.8	40.0	39.1
1985	40.8	38.9	40.4	40.4	41.0	40.6	41.3	41.4	41.0	41.1	40.7	41.2	41.7
1986	41.7	41.0	41.7	41.5	41.2	41.6	41.6	41.5	41.2	41.9	41.8	42.5	43.0
1987	43.5	42.5	42.4	42.4	43.0	43.0	43.5	44.2	43.4	45.3	43.6	43.8	44.5
1988		43.9	44.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.1	1.6	1.5	1.8	1.9	2.1	2.4	2.6	2.8	2.7	2.7	2.7
1984	3.0	3.4	3.5	3.3	3.6	3.4	3.4	3.0	2.6	2.6	2.2	2.2	2.3
1985	3.2	2.6	3.5	3.1	2.8	2.9	3.0	3.4	3.5	3.4	3.3	3.4	3.6
1986	3.8	3.6	3.9	3.5	3.4	3.5	3.6	3.9	3.9	4.1	4.0	4.1	4.4
1987	5.1	4.2	4.5	4.4	4.4	4.6	4.9	5.4	5.3	5.9	5.6	5.7	5.8
1988		5.6	5.9										

SIC 3317—STEEL PIPE AND TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.8	22.5	22.7	23.3	23.5	24.0	23.9	23.7	24.2	24.6	24.6	24.7	24.4
1984	24.7	24.0	24.4	24.5	24.6	25.2	25.6	25.3	25.3	24.7	24.8	24.0	23.6
1985	24.4	23.9	23.8	24.0	24.1	24.4	24.6	24.7	24.3	24.8	24.7	24.4	24.7
1986	23.4	24.3	24.4	24.4	24.1	23.8	23.5	23.1	23.3	23.0	22.4	22.3	22.6
1987	23.5	22.5	22.7	22.8	23.0	23.2	23.4	23.4	23.8	24.1	24.2	24.2	24.6
1988		24.4	24.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.0	15.5	15.7	16.4	16.7	17.1	17.0	16.8	17.4	17.9	17.9	18.0	17.7
1984	18.1	17.4	17.6	17.9	18.0	18.6	18.9	18.7	18.6	18.2	18.4	17.6	17.2
1985	17.9	17.5	17.5	17.7	17.7	18.0	18.0	18.2	17.8	18.1	18.1	17.7	17.9
1986	16.9	17.6	17.6	17.6	17.5	17.4	16.8	16.6	16.7	16.5	16.0	16.0	16.3
1987	17.2	16.2	16.4	16.6	16.6	16.9	17.0	16.9	17.4	17.8	17.8	18.2	18.5
1988		18.3	18.7										

See footnotes at end of tables.

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SIC 3317

MANUFACTURING

SIC 3317—STEEL PIPE AND TUBES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	427.18	423.15	414.88	420.89	437.78	416.75	417.96	414.32	422.01	429.86	431.55	437.65	453.90
1984	448.37	452.61	454.76	454.33	451.56	451.98	446.69	441.79	436.48	454.49	432.23	444.11	468.46
1985	461.36	458.89	442.90	454.10	459.26	467.14	480.04	453.60	457.10	456.84	449.65	471.49	485.74
1986	457.87	475.46	474.59	463.97	442.24	441.72	452.28	427.33	446.96	452.19	465.55	472.33	476.33
1987	469.94	473.24	468.90	474.14	465.72	477.65	479.27	455.78	459.73	454.95	467.32	479.83	489.66
1988		482.01	472.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.47	10.50	10.53	10.47	10.60	10.29	10.32	10.41	10.42	10.51	10.50	10.47	10.63
1984	10.65	10.70	10.65	10.64	10.65	10.66	10.56	10.62	10.62	10.77	10.62	10.65	10.72
1985	10.83	10.90	10.75	10.71	11.04	10.94	11.01	10.80	10.73	10.80	10.58	10.74	10.94
1986	10.85	10.93	10.91	10.74	10.76	10.80	10.82	10.63	10.77	10.87	10.98	11.01	10.95
1987	10.98	10.98	10.93	10.95	11.01	11.16	11.12	10.93	10.92	10.91	10.97	10.98	10.93
1988		11.03	10.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.3	39.4	40.2	41.3	40.5	40.5	39.8	40.5	40.9	41.1	41.8	42.7
1984	42.1	42.3	42.7	42.7	42.4	42.4	42.3	41.6	41.1	42.2	40.7	41.7	43.7
1985	42.6	42.1	41.2	42.4	41.6	42.7	43.6	42.0	42.6	42.3	42.5	43.9	44.4
1986	42.2	43.5	43.5	43.2	41.1	40.9	41.8	40.2	41.5	41.6	42.4	42.9	43.5
1987	42.8	43.1	42.9	43.3	42.3	42.8	43.1	41.7	42.1	41.7	42.6	43.7	44.8
1988		43.7	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	1.8	2.3	3.2	2.8	2.6	2.9	2.8	3.2	3.1	3.1	3.6
1984	3.6	3.8	3.9	3.7	3.7	3.9	3.5	3.9	3.1	3.9	2.9	2.8	4.0
1985	4.1	3.7	4.4	3.8	3.8	4.1	4.5	3.9	4.3	3.8	3.5	4.0	5.0
1986	3.8	4.8	4.5	4.3	3.2	2.7	3.6	3.0	3.7	3.6	4.3	4.0	4.5
1987	5.2	4.5	4.3	4.8	4.2	4.9	5.5	4.7	5.3	5.1	5.7	6.2	6.7
1988		6.2	5.7										

SIC 332—IRON AND STEEL FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.0	134.6	135.7	136.0	137.0	138.5	138.9	137.2	139.3	142.1	141.5	143.0	144.1
1984	148.6	144.7	146.0	147.8	148.8	149.9	151.0	147.3	151.3	152.7	151.0	148.7	144.0
1985	141.4	147.4	146.9	145.6	144.2	143.4	143.7	137.1	139.9	138.9	137.5	136.0	136.0
1986	130.9	135.4	134.9	134.0	133.9	133.3	132.6	126.0	128.0	129.0	127.9	127.6	127.6
1987	130.4	127.3	127.4	128.6	129.3	129.5	130.1	128.2	130.0	132.9	132.4	133.7	134.9
1988		133.7	134.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.1	12.5	12.5	12.8	12.9	13.0	13.0	13.1	13.3	13.4	13.4	13.6	13.8
1984	14.8	14.0	14.3	14.5	14.6	14.9	15.0	15.2	15.3	15.2	15.1	15.0	14.9
1985	15.2	15.1	15.4	15.4	15.4	15.4	15.6	15.2	15.2	15.0	15.0	15.0	15.2
1986	15.3	15.2	15.5	15.5	15.5	15.5	15.2	15.1	15.1	15.2	15.1	15.1	15.3
1987	15.7	15.2	15.3	15.4	15.5	15.6	15.7	15.8	15.7	15.8	15.8	15.9	16.1
1988		15.9	16.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	106.3	100.4	102.0	102.7	103.7	105.3	105.7	104.6	106.8	110.1	109.9	111.3	112.5
1984	117.5	113.4	114.6	116.5	117.7	119.0	120.0	116.2	119.7	121.2	119.8	117.7	113.9
1985	111.6	116.7	116.2	115.2	113.9	113.1	113.5	107.6	110.2	109.5	108.4	107.2	107.5
1986	102.9	106.9	106.0	105.7	105.6	104.9	104.2	98.2	100.2	101.6	100.7	100.2	100.1
1987	102.8	99.7	100.1	101.3	101.8	102.1	102.4	100.2	102.2	105.2	104.6	106.1	107.3
1988		106.2	107.3										

SIC 332—IRON AND STEEL FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.79	376.15	376.92	381.42	380.03	390.85	398.19	400.60	399.59	411.64	410.18	418.25	422.00
1984	421.45	423.49	425.11	424.09	422.18	421.82	423.43	413.47	413.88	421.67	418.41	420.43	430.14
1985	427.76	420.33	412.78	425.49	420.97	426.06	434.19	421.94	420.80	435.94	430.73	437.13	453.88
1986	438.01	440.67	440.50	442.57	430.20	435.07	438.24	418.95	435.30	443.30	438.46	445.63	450.49
1987	460.53	455.82	458.39	457.74	452.58	459.65	460.10	451.54	455.18	448.28	470.24	473.50	481.13
1988		475.24	464.19										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.92	9.77	9.79	9.78	9.82	9.87	9.93	9.99	9.94	10.04	9.98	10.03	10.00
1984	10.18	10.18	10.17	10.17	10.10	10.14	10.13	10.06	10.07	10.21	10.23	10.33	10.34
1985	10.51	10.43	10.45	10.48	10.42	10.52	10.59	10.47	10.39	10.53	10.48	10.61	10.73
1986	10.58	10.67	10.64	10.69	10.57	10.56	10.56	10.50	10.54	10.58	10.54	10.56	10.55
1987	10.76	10.70	10.71	10.72	10.75	10.79	10.70	10.70	10.71	10.75	10.81	10.86	10.91
1988		10.90	10.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.5	38.5	39.0	38.7	39.6	40.1	40.1	40.2	41.0	41.1	41.7	42.2
1984	41.4	41.6	41.8	41.7	41.8	41.6	41.8	41.1	41.1	41.3	40.9	40.7	41.6
1985	40.7	40.3	39.5	40.6	40.4	40.5	41.0	40.3	40.5	41.4	41.1	41.2	42.3
1986	41.4	41.3	41.4	41.4	40.7	41.2	41.5	39.9	41.3	41.9	41.6	42.2	42.7
1987	42.8	42.6	42.8	42.7	42.1	42.6	43.0	42.2	42.5	41.7	43.5	43.6	44.1
1988		43.6	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.8	2.1	2.1	2.1	2.3	2.6	2.8	2.9	3.6	3.5	3.7	4.0
1984	3.8	4.0	4.0	4.0	3.8	3.9	4.0	3.6	3.9	3.8	3.7	3.6	3.7
1985	3.6	3.3	3.4	3.2	3.6	3.4	3.8	3.3	3.5	3.8	3.7	4.0	4.5
1986	4.1	4.0	4.0	4.0	3.7	3.8	4.0	3.7	4.1	4.6	4.3	4.4	4.3
1987	5.0	4.7	4.7	4.8	4.5	4.9	5.0	4.6	5.1	5.0	5.3	5.4	5.6
1988		5.5	5.2										

SIC 3321—GRAY IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.0	84.7	86.0	86.3	87.3	89.2	89.1	87.3	89.7	91.4	91.4	92.2	93.4
1984	94.8	93.1	93.9	94.5	95.0	96.0	96.3	93.8	96.1	96.8	96.1	95.1	90.7
1985	89.2	93.5	93.6	92.4	91.3	90.3	90.4	86.1	88.1	87.5	86.3	85.3	85.6
1986	82.2	85.3	84.8	84.5	84.1	83.7	83.0	78.4	80.7	81.3	80.0	80.2	80.1
1987	81.2	79.7	79.8	80.1	80.9	80.7	80.9	78.7	80.7	83.0	82.4	83.2	83.7
1988		82.4	82.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.0	5.6	5.6	5.7	5.7	5.9	5.9	5.9	6.1	6.2	6.2	6.3	6.5
1984	6.5	6.4	6.6	6.5	6.5	6.7	6.6	6.5	6.5	6.4	6.4	6.4	6.2
1985	6.3	6.3	6.4	6.3	6.4	6.4	6.5	6.4	6.3	6.2	6.2	6.2	6.4
1986	6.2	6.4	6.3	6.3	6.3	6.3	6.1	6.0	6.1	6.1	6.0	5.9	6.0
1987	6.1	5.9	5.9	6.0	6.1	6.1	6.1	6.1	6.2	6.3	6.2	6.2	6.4
1988		6.2	6.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.5	65.2	67.2	67.7	68.6	70.4	70.5	68.9	71.1	73.0	73.3	74.2	75.4
1984	77.3	75.3	76.2	76.9	77.6	78.6	78.8	76.3	78.1	79.0	78.6	77.6	74.0
1985	72.7	76.4	76.5	75.6	74.5	73.4	73.8	69.7	71.6	71.2	70.3	69.6	69.9
1986	67.0	69.8	69.2	69.2	68.9	68.4	67.7	63.3	65.5	66.3	65.1	65.1	65.1
1987	65.9	64.5	64.6	65.0	65.7	65.6	65.8	63.4	65.3	67.5	66.9	67.7	68.2
1988		66.9	67.2										

See footnotes at end of tables.

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SIC 3321—GRAY IRON FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	410.46	385.67	385.84	388.65	387.77	404.59	405.38	414.06	416.16	428.90	428.87	435.08	434.84
1984	435.11	440.79	439.95	437.43	432.22	433.68	433.06	424.13	426.81	436.95	436.72	436.71	446.61
1985	448.26	441.86	427.28	444.04	440.51	446.48	458.30	441.86	443.47	454.99	448.81	459.13	477.70
1986	457.33	462.73	458.84	462.73	448.11	452.51	456.92	430.73	455.67	463.78	459.90	468.60	467.14
1987	479.79	473.03	474.82	476.53	468.16	475.45	478.84	471.65	477.81	471.10	488.68	498.27	502.04
1988		495.19	485.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.16	9.94	9.97	9.94	10.02	10.14	10.16	10.30	10.20	10.31	10.26	10.31	10.28
1984	10.51	10.52	10.50	10.49	10.39	10.45	10.41	10.37	10.41	10.58	10.60	10.73	10.71
1985	10.96	10.91	10.90	10.91	10.85	10.97	11.07	10.91	10.79	10.99	10.92	11.09	11.24
1986	11.02	11.15	11.11	11.15	11.01	11.01	11.01	10.96	10.98	10.99	10.95	11.00	10.94
1987	11.21	11.13	11.12	11.16	11.20	11.24	11.11	11.15	11.19	11.19	11.26	11.35	11.41
1988		11.41	11.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	38.8	38.7	39.1	38.7	39.9	39.9	40.2	40.8	41.6	41.8	42.2	42.3
1984	41.4	41.9	41.9	41.7	41.6	41.5	41.6	40.9	41.0	41.3	41.2	40.7	41.7
1985	40.9	40.5	39.2	40.7	40.6	40.7	41.4	40.5	41.1	41.4	41.1	41.4	42.5
1986	41.5	41.5	41.3	41.5	40.7	41.1	41.5	39.3	41.5	42.2	42.0	42.6	42.7
1987	42.8	42.5	42.7	42.7	41.8	42.3	43.1	42.3	42.7	42.1	43.4	43.9	44.0
1988		43.4	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.0	2.3	2.3	2.2	2.7	2.8	3.2	3.4	4.2	4.1	4.2	4.3
1984	4.1	4.5	4.4	4.3	4.0	4.2	4.1	3.8	4.2	4.0	4.2	3.9	3.9
1985	4.1	3.7	3.7	3.6	4.1	3.9	4.4	3.9	4.1	4.3	4.2	4.6	5.2
1986	4.6	4.6	4.3	4.5	4.2	4.3	4.5	4.0	4.8	5.2	5.0	5.1	4.7
1987	5.4	5.1	5.3	5.2	4.8	5.3	5.4	4.8	5.7	5.6	5.8	5.8	5.7
1988		5.8	5.5										

SIC 3322—MALLEABLE IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.6	10.3	10.6	10.8	10.4	10.2	10.2	10.1	10.4	11.0	11.1	11.1	11.0
1984	10.9	11.5	11.2	11.5	11.3	10.9	10.9	10.4	10.7	10.7	10.6	10.5	10.6
1985	10.0	10.8	10.5	10.3	10.3	10.4	10.3	9.2	9.7	9.6	9.6	9.4	9.4
1986	8.9	9.5	9.3	9.3	9.4	9.2	9.3	8.1	9.0	8.6	8.7	8.2	8.4
1987	8.8	8.4	8.8	8.9	8.7	8.8	8.8	8.7	8.9	9.1	9.0	8.9	9.0
1988		8.9	8.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.8	.8	.8	.8	.8	.8	.8	.9	.9	.9	.9	.9	.8
1984	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9
1985	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8	.8	.8
1986	.7	.8	.8	.8	.8	.7	.8	.7	.7	.7	.7	.7	.6
1987	.6	.6	.7	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
1988		.5	.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.7	7.4	7.6	7.8	7.5	7.4	7.3	7.2	7.3	8.0	8.1	8.1	8.1
1984	8.0	8.5	8.2	8.5	8.3	8.1	8.1	7.5	7.8	7.9	7.8	7.7	7.8
1985	7.3	8.0	7.6	7.5	7.6	7.7	7.5	6.6	7.0	7.0	7.0	6.8	6.9
1986	6.4	6.9	6.6	6.6	6.6	6.5	6.6	6.0	6.5	6.1	6.2	5.8	6.0
1987	6.4	6.1	6.4	6.5	6.3	6.4	6.3	6.1	6.4	6.7	6.6	6.6	6.7
1988		6.6	6.7										

SIC 3322—MALLEABLE IRON FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	425.86	388.21	408.33	416.85	415.28	412.65	425.17	416.30	431.73	444.64	437.93	455.26	446.45
1984	443.50	444.96	447.28	438.48	437.26	430.27	448.78	440.24	439.27	446.60	442.09	440.30	464.54
1985	430.68	427.83	427.58	426.20	424.66	424.08	425.47	417.24	434.95	439.92	429.66	430.05	463.29
1986	449.52	454.66	454.10	459.68	458.87	445.56	434.95	436.16	443.20	438.59	442.66	463.27	462.85
1987	484.31	467.90	486.22	485.75	484.88	468.99	510.62	482.31	485.41	450.47	500.41	495.43	501.08
1988		501.93	487.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.62	10.27	10.47	10.58	10.54	10.50	10.55	10.62	10.53	10.74	10.76	10.97	10.81
1984	10.87	10.80	10.83	10.80	10.77	10.73	10.84	10.87	10.74	11.00	10.97	10.98	11.14
1985	11.10	10.97	11.02	11.07	11.03	11.16	11.08	10.98	11.21	11.28	11.16	11.17	11.11
1986	11.21	11.31	11.13	11.35	11.33	11.28	11.21	11.07	11.08	11.16	11.15	11.19	11.18
1987	11.67	11.44	11.66	11.79	11.60	11.58	11.82	11.65	11.53	11.61	11.83	11.74	11.79
1988		11.81	11.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	37.8	39.0	39.4	39.4	39.3	40.3	39.2	41.0	41.4	40.7	41.5	41.3
1984	40.8	41.2	41.3	40.6	40.6	40.1	41.4	40.5	40.9	40.6	40.3	40.1	41.7
1985	38.8	39.0	38.8	38.5	38.5	38.0	38.4	38.0	38.8	39.0	38.5	38.5	41.7
1986	40.1	40.2	40.8	40.5	40.5	39.5	38.8	39.4	40.0	39.3	39.7	41.4	41.4
1987	41.5	40.9	41.7	41.2	41.8	40.5	43.2	41.4	42.1	38.8	42.3	42.2	42.5
1988		42.5	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.4	1.8	1.8	1.9	1.8	2.4	2.6	3.6	4.1	3.2	3.8	3.3
1984	2.9	3.6	2.9	2.9	2.8	2.3	3.3	2.9	3.1	2.7	2.7	3.0	3.0
1985	2.1	2.2	2.6	2.1	2.5	2.2	1.9	1.3	1.8	2.0	1.9	2.0	2.8
1986	2.7	2.4	2.7	3.1	2.6	2.1	2.5	2.5	2.6	2.7	2.8	3.5	2.9
1987	3.6	3.1	2.8	3.6	3.2	3.1	4.5	3.4	3.9	3.4	4.0	3.9	4.5
1988		4.2	3.8										

SIC 3325—STEEL FOUNDRIES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	29.1	28.5	28.0	28.5	28.6	29.4	29.5	28.9	29.3	28.5	29.1	28.8
1984	30.7	29.1	29.6	30.2	30.6	31.1	31.7	30.7	32.0	32.5	31.4	29.8	29.3
1985	29.0	29.6	29.5	29.6	29.3	29.3	29.6	28.6	28.8	28.8	28.6	28.2	27.9
1986	26.7	27.5	27.7	27.1	27.4	27.5	27.3	26.6	25.4	26.1	26.2	26.0	25.8
1987	26.6	25.8	25.3	26.0	26.0	26.3	26.6	27.0	26.6	26.8	27.1	27.6	28.0
1988		28.6	29.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	3.0	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2
1984	3.6	3.2	3.3	3.4	3.5	3.5	3.6	3.8	3.9	3.8	3.7	3.6	3.6
1985	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8
1986	4.1	3.8	4.1	4.1	4.1	4.2	4.1	4.1	4.0	4.0	4.0	4.1	4.1
1987	4.1	4.1	4.1	4.1	4.1	4.1	4.2	4.3	4.1	4.1	4.0	4.0	4.0
1988		4.1	4.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.9	20.9	20.2	19.9	20.3	20.4	21.1	21.3	21.3	21.8	21.1	21.5	21.2
1984	23.2	21.7	22.0	22.6	23.2	23.6	24.2	23.2	24.4	24.8	23.8	22.4	22.0
1985	21.7	22.1	22.1	22.1	21.9	21.9	22.1	21.3	21.6	21.6	21.4	21.0	20.8
1986	19.6	20.3	20.3	20.0	20.2	20.3	20.1	19.2	18.4	19.1	19.4	19.2	19.0
1987	19.9	19.0	18.8	19.4	19.4	19.6	19.8	20.2	19.9	20.2	20.4	20.9	21.3
1988		21.9	22.4										

See footnotes at end of tables.

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SIC 3325

MANUFACTURING

SIC 3325—STEEL FOUNDRIES, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	365.72	358.33	349.07	360.05	361.00	359.81	381.52	374.77	361.19	366.14	363.48	370.26	385.52
1984	387.32	382.18	388.40	394.28	396.74	394.83	399.37	385.84	387.98	387.32	370.50	376.89	386.80
1985	388.57	374.92	386.16	389.94	386.97	389.20	390.80	384.73	373.07	404.91	395.24	388.00	404.17
1986	402.05	393.09	402.21	401.88	394.88	402.41	409.36	395.75	396.42	412.76	397.79	397.18	414.34
1987	425.96	421.93	420.75	420.93	419.15	435.28	423.53	420.68	419.34	421.10	434.59	426.97	450.26
1988		445.30	436.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.53	9.46	9.45	9.50	9.37	9.61	9.44	9.48	9.51	9.32	9.35	9.38
1984	9.54	9.46	9.45	9.57	9.56	9.56	9.67	9.48	9.44	9.54	9.50	9.59	9.67
1985	9.69	9.54	9.63	9.70	9.65	9.73	9.77	9.74	9.64	9.71	9.64	9.70	9.81
1986	9.83	9.73	9.81	9.85	9.75	9.72	9.77	9.82	9.74	9.97	9.92	9.88	9.96
1987	10.07	10.07	10.09	10.07	10.10	10.17	10.06	10.04	9.89	10.05	10.06	10.07	10.21
1988		10.19	10.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.7	37.6	36.9	38.1	38.0	38.4	39.7	39.7	38.1	38.5	39.0	39.6	41.1
1984	40.6	40.4	41.1	41.2	41.5	41.3	41.3	40.7	41.1	40.6	39.0	39.3	40.0
1985	40.1	39.3	40.1	40.2	40.1	40.0	40.0	39.5	38.7	41.7	41.0	40.0	41.2
1986	40.9	40.4	41.0	40.8	40.5	41.4	41.9	40.3	40.7	41.4	40.1	40.2	41.6
1987	42.3	41.9	41.7	41.8	41.5	42.8	42.1	41.9	42.4	41.9	43.2	42.4	44.1
1988		43.7	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.1	1.4	1.5	1.6	1.4	1.9	1.5	1.5	1.8	1.9	2.2	2.8
1984	2.9	2.7	3.0	3.3	3.3	3.0	3.5	3.0	3.2	3.1	2.2	2.1	2.8
1985	2.5	2.1	2.6	2.4	2.3	2.3	2.4	2.0	2.1	3.2	2.8	2.6	3.2
1986	3.1	2.6	3.2	2.9	2.8	3.0	3.2	3.0	3.0	3.8	3.1	2.7	3.3
1987	4.2	3.6	3.7	3.9	3.6	4.5	4.3	4.4	4.0	3.9	4.3	4.6	5.7
1988		5.2	5.0										

SIC 333—PRIMARY NONFERROUS METALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	49.8	49.4	48.8	48.7	48.8	48.2	49.4	48.9	49.7	50.9	51.6	51.5	51.5
1984	51.4	51.7	51.6	52.3	52.4	52.4	52.4	52.0	51.4	50.9	50.3	50.1	49.5
1985	45.4	49.4	48.8	48.4	46.8	46.3	45.6	44.9	44.0	43.7	43.5	42.2	41.4
1986	38.6	41.9	41.6	41.4	41.3	40.8	35.8	35.5	35.5	36.5	35.7	38.2	38.4
1987	39.5	38.8	38.3	38.3	38.4	39.1	39.3	39.8	40.0	40.5	40.0	40.7	40.6
1988		41.3	41.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	3.4	3.4	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.5	3.4	3.5
1984	3.7	3.5	3.6	3.6	3.7	3.6	3.8	3.7	3.7	3.6	3.6	3.7	3.7
1985	3.3	3.5	3.5	3.5	3.4	3.4	3.4	3.3	3.3	3.3	3.1	3.2	3.1
1986	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.2	3.3	3.3	3.4	3.3
1987	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.2	3.1	3.1	3.2
1988		3.2	3.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	34.9	34.6	34.7	35.0	34.7	35.6	35.2	35.9	37.2	37.9	37.8	37.7
1984	37.6	37.9	38.0	38.4	38.5	38.7	38.3	38.1	37.7	37.0	36.6	36.3	35.8
1985	32.6	35.9	35.5	35.1	33.7	33.2	32.6	32.2	31.5	31.2	31.2	30.1	29.4
1986	26.3	29.5	29.2	29.2	29.3	28.9	24.2	23.2	23.3	24.0	23.6	25.5	26.0
1987	28.0	26.7	26.4	26.6	27.0	27.5	27.8	28.2	28.6	29.2	28.7	29.6	29.7
1988		30.1	30.1										

SIC 333—PRIMARY NONFERROUS METALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	556.00	542.12	547.14	554.53	549.20	554.88	552.18	554.20	550.51	558.18	565.97	571.81	563.44
1984	568.09	562.88	561.19	563.44	560.84	565.13	562.38	564.71	566.07	559.70	571.39	586.18	590.11
1985	572.96	573.08	570.21	585.76	569.73	579.36	571.41	573.95	567.18	568.67	569.21	573.35	577.80
1986	567.51	569.09	571.32	581.44	575.05	577.80	558.90	548.88	548.00	567.10	568.96	569.84	568.54
1987	565.93	559.87	550.40	553.78	557.26	559.85	558.99	563.77	563.33	595.39	571.56	579.46	576.85
1988		568.11	563.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.43	13.32	13.28	13.33	13.33	13.60	13.37	13.55	13.46	13.45	13.54	13.55	13.32
1984	13.43	13.37	13.33	13.32	13.29	13.36	13.39	13.35	13.51	13.39	13.54	13.76	13.66
1985	13.74	13.71	13.74	13.98	13.63	13.60	13.67	13.83	13.70	13.67	13.65	13.95	13.79
1986	13.48	13.68	13.80	13.91	13.89	13.79	13.50	13.29	13.11	13.25	13.14	13.13	13.01
1987	12.98	12.96	12.80	12.76	12.84	12.87	12.88	13.02	13.01	13.29	12.99	13.11	13.14
1988		13.03	12.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	40.7	41.2	41.6	41.2	40.8	41.3	40.9	40.9	41.5	41.8	42.2	42.3
1984	42.3	42.1	42.1	42.3	42.2	42.3	42.0	42.3	41.9	41.8	42.2	42.6	43.2
1985	41.7	41.8	41.5	41.9	41.8	42.6	41.8	41.5	41.4	41.6	41.7	41.1	41.9
1986	42.1	41.6	41.4	41.8	41.4	41.9	41.4	41.3	41.8	42.8	43.3	43.4	43.7
1987	43.6	43.2	43.0	43.4	43.4	43.5	43.4	43.3	43.3	44.8	44.0	44.2	43.9
1988		43.6	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	3.3	2.7	2.6	2.8	2.9	3.2	3.2	3.5	3.4	3.4	3.2
1984	3.5	3.5	3.4	3.4	3.3	3.5	3.5	3.8	3.7	3.4	3.4	3.7	4.0
1985	3.5	3.5	3.6	3.6	3.4	3.3	3.7	3.5	3.5	3.4	3.4	3.5	3.4
1986	3.7	3.4	3.6	3.4	3.3	3.3	3.4	3.7	4.0	4.3	4.2	4.0	4.1
1987	4.6	4.2	4.2	4.3	4.5	4.4	4.5	4.4	4.4	5.4	4.6	5.1	4.7
1988		4.6	4.6										

SIC 3334—PRIMARY ALUMINUM

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.6	25.5	24.7	24.3	24.4	24.1	24.8	25.4	26.0	26.5	27.0	27.4	27.5
1984	27.7	27.7	27.5	28.1	28.2	28.1	28.1	28.2	27.8	27.5	27.1	27.0	26.6
1985	24.7	26.7	26.4	26.2	25.2	25.0	24.6	24.3	24.1	24.1	24.0	23.2	22.6
1986	20.3	23.1	23.0	22.9	22.6	22.3	17.4	17.3	17.4	18.4	17.9	20.4	20.5
1987	21.0	20.8	20.6	20.4	20.4	20.8	20.8	21.1	21.3	21.7	21.2	21.6	21.6
1988		22.0	21.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.4	1.4	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.4	1.5
1984	1.6	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
1985	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.5	1.4
1986	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.5	1.5	1.5	1.6	1.6
1987	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.5	1.5	1.5	1.5
1988		1.5	1.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.3	18.6	18.0	17.8	18.1	18.0	18.7	19.2	19.8	20.3	20.8	21.2	21.3
1984	21.4	21.5	21.4	21.9	22.0	21.9	21.7	21.8	21.5	21.2	21.0	20.7	20.4
1985	18.6	20.4	20.2	19.9	19.0	18.7	18.4	18.2	18.0	18.1	18.0	17.4	16.8
1986	13.9	16.9	16.8	16.7	16.6	16.3	11.7	10.8	11.0	11.6	11.3	13.3	13.6
1987	14.9	14.1	14.0	14.1	14.3	14.6	14.7	14.9	15.2	15.7	15.3	15.9	15.9
1988		16.3	16.3										

See footnotes at end of tables.

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SIC 3334—PRIMARY ALUMINUM (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.69	564.98	581.57	595.14	573.83	587.30	570.72	575.87	563.18	575.40	585.40	586.40	581.44
1984	592.45	580.05	583.51	586.82	583.32	591.48	593.42	592.35	588.94	586.70	600.81	610.61	608.75
1985	594.98	589.53	587.39	615.92	583.23	606.73	589.95	593.56	589.38	591.89	599.96	590.73	605.82
1986	594.02	593.04	589.16	606.29	598.85	606.84	562.78	568.41	578.88	609.34	607.92	591.30	601.22
1987	594.97	583.83	579.91	584.32	584.77	596.72	589.63	590.48	595.39	628.38	597.58	598.09	602.55
1988		590.48	579.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.08	14.16	14.15	14.17	14.03	14.43	13.92	14.08	13.94	14.00	14.14	14.13	13.91
1984	13.94	13.91	13.86	13.84	13.79	13.95	13.93	13.84	13.89	13.87	13.94	14.30	14.19
1985	14.20	14.07	14.12	14.63	14.02	13.98	14.08	14.20	14.10	14.16	14.15	14.55	14.39
1986	14.01	14.12	14.30	14.47	14.43	14.38	13.76	13.83	13.75	14.04	13.60	13.50	13.42
1987	13.37	13.36	13.24	13.19	13.26	13.29	13.34	13.42	13.44	13.75	13.25	13.38	13.51
1988		13.42	13.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.9	41.1	42.0	40.9	40.7	41.0	40.9	40.4	41.1	41.4	41.5	41.8
1984	42.5	41.7	42.1	42.4	42.3	42.4	42.6	42.8	42.4	42.3	43.1	42.7	42.9
1985	41.9	41.9	41.6	42.1	41.6	43.4	41.9	41.8	41.8	41.8	42.4	40.6	42.1
1986	42.4	42.0	41.2	41.9	41.5	42.2	40.9	41.1	42.1	43.4	44.7	43.8	44.8
1987	44.5	43.7	43.8	44.3	44.1	44.9	44.2	44.0	44.3	45.7	45.1	44.7	44.6
1988		44.0	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.7	3.7	2.8	2.9	3.1	2.9	3.6	3.3	4.0	3.8	3.6	3.5
1984	3.7	3.7	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.6	3.4	3.5	3.7
1985	3.5	3.5	3.6	3.6	3.3	3.5	3.7	3.7	3.9	3.5	3.4	3.3	3.3
1986	3.6	3.4	3.5	3.4	3.4	3.4	3.2	3.6	3.9	4.5	4.0	3.6	4.0
1987	4.7	4.1	4.3	4.4	4.6	5.0	4.8	4.7	4.8	6.0	4.8	4.8	4.5
1988		4.4	4.4										

SIC 335—NONFERROUS ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	184.0	178.9	179.7	181.3	182.3	183.4	183.8	182.8	181.6	187.6	188.0	188.6	190.1
1984	192.2	189.9	190.4	191.7	192.0	193.3	192.2	189.7	192.5	194.4	193.0	193.7	193.2
1985	188.0	194.1	192.8	192.0	191.5	189.8	188.2	182.2	185.9	186.8	185.4	183.6	183.4
1986	181.1	183.3	182.9	182.4	182.6	183.1	174.9	175.1	181.1	182.2	181.8	182.0	181.9
1987	181.7	180.7	181.7	182.3	181.3	180.5	181.0	178.5	181.6	183.6	183.5	183.4	182.8
1988		182.9	183.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	33.3	33.8	33.9	34.3	34.6	35.2	34.6	34.4	36.1	36.5	36.6	37.0
1984	38.2	37.2	37.2	37.4	37.5	38.0	38.0	37.4	38.3	38.9	39.3	39.6	39.6
1985	38.5	39.9	39.4	39.8	39.3	38.6	38.5	37.2	37.9	38.3	37.9	37.6	37.7
1986	37.6	37.4	37.5	37.3	37.5	37.7	36.4	36.1	37.8	38.2	38.4	38.4	38.1
1987	38.0	37.5	38.0	38.2	38.0	37.5	37.6	37.0	38.0	38.3	38.8	38.8	38.5
1988		38.0	38.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	129.8	125.1	126.4	127.6	128.6	129.8	129.3	128.8	128.2	133.1	133.2	133.3	134.1
1984	136.5	134.7	135.8	136.7	136.3	137.1	136.3	132.8	136.2	138.2	138.2	138.0	137.4
1985	133.3	138.0	136.4	136.7	136.0	134.4	133.2	128.2	131.0	132.7	131.9	130.5	130.3
1986	127.8	130.4	130.3	130.0	130.1	130.3	122.5	120.8	126.0	127.8	127.9	128.5	128.6
1987	129.8	127.9	129.2	130.5	129.5	128.6	128.9	126.6	130.1	132.1	131.7	131.8	131.0
1988		130.9	131.3										

SIC 335—NONFERROUS ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	453.26	432.01	431.17	446.27	448.38	451.31	449.86	448.51	452.41	463.54	465.04	472.19	480.68
1984	474.77	476.33	477.20	480.70	483.34	472.81	476.93	472.76	466.71	474.14	464.77	475.76	478.66
1985	469.63	476.93	463.26	470.22	462.93	460.57	469.94	467.04	463.78	468.10	463.36	478.34	491.81
1986	479.09	475.76	480.48	486.86	484.22	483.08	467.67	460.91	468.00	484.61	476.43	486.17	494.68
1987	495.19	485.57	487.13	488.25	484.92	492.05	492.75	490.35	493.78	503.71	498.51	508.91	514.87
1988		504.30	492.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.69	10.36	10.44	10.55	10.60	10.72	10.61	10.73	10.67	10.78	10.84	10.88	11.05
1984	10.99	10.95	10.97	11.00	11.01	10.97	11.04	11.02	10.93	10.95	10.91	11.09	11.08
1985	11.05	11.04	11.03	11.09	10.97	10.94	10.98	11.12	10.99	11.04	10.98	11.15	11.28
1986	11.22	11.09	11.20	11.27	11.34	11.34	11.03	11.16	11.09	11.27	11.21	11.28	11.32
1987	11.41	11.24	11.25	11.25	11.33	11.39	11.38	11.43	11.43	11.66	11.46	11.54	11.57
1988		11.54	11.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	41.7	41.3	42.3	42.3	42.1	42.4	41.8	42.4	43.0	42.9	43.4	43.5
1984	43.2	43.5	43.5	43.7	43.9	43.1	43.2	42.9	42.7	43.3	42.6	42.9	43.2
1985	42.5	43.2	42.0	42.4	42.2	42.1	42.8	42.0	42.2	42.4	42.2	42.9	43.6
1986	42.7	42.9	42.9	43.2	42.7	42.6	42.4	41.3	42.2	43.0	42.5	43.1	43.7
1987	43.4	43.2	43.3	43.4	42.8	43.2	43.3	42.9	43.2	43.2	43.5	44.1	44.5
1988		43.7	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.4	3.2	3.4	3.9	4.2	4.1	4.4	4.3	4.7	5.2	5.1	5.2	5.4
1984	5.5	5.2	5.4	5.5	5.7	5.3	5.5	5.6	5.8	5.7	5.3	5.4	5.4
1985	5.0	5.2	5.1	4.9	4.9	4.6	5.1	4.8	5.0	5.0	4.9	5.1	5.4
1986	5.3	5.1	5.5	5.5	5.3	5.2	5.1	5.0	5.2	5.3	5.2	5.4	5.4
1987	5.6	5.1	5.2	5.4	5.0	5.4	5.6	5.6	5.8	6.4	5.9	5.9	6.0
1988		5.9	5.3										

SIC 3351—COPPER ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	23.7	24.3	24.8	24.9	25.3	25.5	25.3	25.9	26.4	26.5	26.8	27.0
1984	26.8	26.9	26.3	26.7	26.3	27.6	27.7	26.2	27.0	27.2	26.9	26.6	26.4
1985	24.2	25.9	25.4	24.9	25.0	24.8	24.6	23.5	23.7	23.9	23.3	22.9	23.0
1986	23.1	23.1	23.1	23.2	23.0	23.1	23.2	22.7	23.2	23.4	23.2	23.2	23.0
1987	23.4	22.6	22.8	23.1	23.3	23.2	23.4	23.1	23.5	23.8	23.7	23.7	24.0
1988		24.1	24.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3
1984	3.2	3.3	3.1	3.1	3.1	3.3	3.3	3.0	3.3	3.3	3.3	3.2	3.2
1985	2.9	3.1	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.7	2.6	2.6
1986	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.6	2.8	2.8	2.8	2.7	2.7
1987	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.9	2.9
1988		2.9	3.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	17.1	17.3	17.9	18.1	18.4	18.6	18 3	18.9	19.6	19.7	19.9	20.0
1984	20.0	20.2	19.8	20.2	19.3	20.4	20.6	18.9	20.0	20.2	20.1	19.9	19.8
1985	18.4	19.6	19.0	18.9	18.8	18.7	18.6	17.8	18.0	18.3	17.9	17.7	17.8
1986	17.9	17.7	17.8	17.9	17.7	17.8	18.0	17.6	18.0	18.3	18.0	18.0	17.9
1987	18.2	17.6	17.7	18.1	18.3	18.1	18.2	17.9	18.4	18.7	18.4	18.4	18.7
1988		18.6	18.5										

See footnotes at end of tables.

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SIC 3351

MANUFACTURING

SIC 3351—COPPER ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	407.81	373.89	372.74	391.73	397.25	393.21	403.77	413.33	417.17	418.56	425.83	432.81	441.64
1984	439.56	440.89	453.15	453.71	459.29	447.45	438.12	432.19	431.70	437.12	426.56	417.63	432.15
1985	414.81	426.72	411.58	409.49	408.93	404.42	419.76	413.70	419.47	409.61	416.64	411.52	432.86
1986	432.55	423.53	432.39	443.76	426.47	431.38	433.75	420.43	438.42	432.13	432.83	435.50	447.26
1987	459.41	452.05	453.35	456.32	449.86	453.68	456.19	441.79	466.52	460.31	465.41	471.70	481.94
1988		472.83	469.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.44	8.86	8.96	9.11	9.26	9.34	9.39	9.59	9.59	9.60	9.70	9.77	9.88
1984	9.99	9.93	10.07	10.06	10.05	10.01	9.98	9.89	9.97	9.98	9.92	9.92	10.05
1985	9.90	9.97	9.87	9.82	9.83	9.84	9.90	9.85	9.94	9.87	9.92	9.94	10.09
1986	10.25	10.06	10.15	10.32	10.13	10.15	10.23	10.33	10.34	10.24	10.33	10.32	10.45
1987	10.61	10.44	10.47	10.49	10.56	10.60	10.56	10.62	10.70	10.78	10.65	10.60	10.83
1988		10.82	10.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	42.2	41.6	43.0	42.9	42.1	43.0	43.1	43.5	43.6	43.9	44.3	44.7
1984	44.0	44.4	45.0	45.1	45.7	44.7	43.9	43.7	43.3	43.8	43.0	42.1	43.0
1985	41.9	42.8	41.7	41.7	41.6	41.1	42.4	42.0	42.2	41.5	42.0	41.4	42.9
1986	42.2	42.1	42.6	43.0	42.1	42.5	42.4	40.7	42.4	42.2	41.9	42.2	42.8
1987	43.3	43.3	43.3	43.5	42.6	42.8	43.2	41.6	43.6	42.7	43.7	44.5	44.5
1988		43.7	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.3	2.6	3.4	3.7	3.6	3.7	4.3	4.3	4.8	5.2	5.0	5.4
1984	5.4	5.0	6.0	5.8	6.6	5.7	5.4	4.9	5.2	5.4	5.0	4.4	4.9
1985	3.9	4.3	4.0	3.8	3.8	3.3	4.0	3.9	4.1	3.5	4.0	3.6	4.2
1986	4.6	4.3	4.7	5.3	3.8	4.2	4.7	4.8	4.7	4.7	4.5	4.3	5.3
1987	6.0	5.2	5.6	5.9	5.5	5.5	5.5	5.9	6.2	6.9	6.1	6.2	6.8
1988		6.4	6.1										

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.5	29.4	29.3	29.7	30.2	30.2	29.6	30.7	30.7	31.0	31.2	31.5	31.9
1984	31.6	31.8	31.9	32.0	32.0	32.1	30.4	30.9	31.7	31.6	30.6	31.8	31.8
1985	30.8	31.8	31.4	31.4	31.4	31.4	31.0	30.0	30.7	30.7	30.0	29.8	29.6
1986	28.2	29.5	29.2	29.2	29.5	29.6	24.3	26.4	27.8	28.1	28.0	28.1	28.1
1987	28.1	27.9	28.2	28.1	28.2	28.1	28.3	28.2	28.2	28.3	28.0	27.9	28.1
1988		28.0	27.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.0	3.0	3.1	3.2	3.2	3.2	3.4	3.3	3.3	3.4	3.5	3.6
1984	3.8	3.7	3.7	3.6	3.7	3.8	3.7	3.8	3.9	3.9	4.0	4.0	4.0
1985	4.1	4.0	4.0	4.2	4.3	4.2	4.1	4.2	4.2	4.2	4.0	4.1	4.1
1986	4.1	4.0	4.1	4.1	4.2	4.3	3.7	3.9	4.1	4.1	4.1	4.1	4.1
1987	4.2	4.0	4.1	4.1	4.1	4.1	4.2	4.3	4.3	4.2	4.2	4.1	4.2
1988		4.2	4.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.5	22.5	22.7	23.1	23.4	23.6	22.5	23.9	23.8	24.2	24.2	24.0	24.3
1984	23.8	24.4	24.6	24.8	24.7	24.5	22.9	23.0	23.6	23.5	23.2	23.3	23.3
1985	22.2	23.4	22.9	22.8	22.7	22.6	22.2	21.2	21.9	22.1	21.8	21.2	21.0
1986	20.1	21.0	21.0	21.1	21.6	21.7	16.8	18.1	19.3	19.8	19.8	20.2	20.2
1987	20.4	20.2	20.5	20.6	20.7	20.7	20.7	20.5	20.5	20.5	20.0	19.7	19.8
1988		19.7	19.5										

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	596.71	574.33	576.16	593.88	589.53	615.14	574.17	590.13	593.39	594.56	605.91	624.36	622.94
1984	599.31	621.97	613.64	609.62	614.86	602.75	620.49	588.42	575.33	576.24	567.54	606.61	589.45
1985	577.61	573.50	569.21	590.38	566.59	565.65	569.92	583.49	569.61	576.22	565.65	596.16	609.66
1986	606.99	595.81	619.08	629.75	632.47	632.84	578.85	566.67	569.62	620.13	592.41	606.02	621.48
1987	617.60	597.18	610.94	601.87	605.88	618.05	607.51	606.91	618.36	633.92	641.14	632.70	641.24
1988		641.68	628.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.14	13.74	13.85	14.14	13.97	14.44	13.97	14.22	14.23	14.19	14.19	14.19	14.42
1984	13.97	14.04	14.01	13.95	14.07	14.05	14.43	14.01	13.83	13.72	13.61	14.14	13.74
1985	13.72	13.59	13.65	13.99	13.62	13.50	13.70	14.06	13.53	13.59	13.50	13.80	14.08
1986	13.89	13.76	14.07	14.28	14.44	14.35	13.62	13.46	13.34	14.03	13.65	13.68	13.78
1987	13.91	13.76	13.76	13.71	13.77	13.92	13.87	13.70	13.99	14.44	14.06	14.06	13.94
1988		13.98	13.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	41.8	41.6	42.0	42.2	42.6	41.1	41.5	41.7	41.9	42.7	44.0	43.2
1984	42.9	44.3	43.8	43.7	43.7	42.9	43.0	42.0	41.6	42.0	41.7	42.9	42.9
1985	42.1	42.2	41.7	42.2	41.6	41.9	41.6	41.5	42.1	42.4	41.9	43.2	43.3
1986	43.7	43.3	44.0	44.1	43.8	44.1	42.5	42.1	42.7	44.2	43.4	44.3	45.1
1987	44.4	43.4	44.4	43.9	44.0	44.4	43.8	44.3	44.2	43.9	45.6	45.0	46.0
1988		45.9	45.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.8	4.3	4.8	5.4	5.3	5.9	5.9	6.1	5.9	6.4	5.9	7.0	6.2
1984	6.1	6.7	6.3	6.2	6.5	6.0	6.4	5.8	6.5	5.7	5.3	6.3	5.5
1985	5.4	5.0	5.3	5.4	5.3	5.3	5.2	5.3	5.6	5.7	5.4	5.6	5.6
1986	6.6	6.1	7.1	7.1	7.3	7.2	5.9	5.6	6.6	6.0	6.3	7.1	6.7
1987	7.3	6.6	7.1	6.8	7.0	6.7	7.2	7.4	7.5	8.5	7.9	7.1	7.6
1988		8.1	7.5										

SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	78.9	77.4	78.7	78.9	78.8	78.7	79.4	77.6	75.2	80.0	80.5	80.4	81.0
1984	82.3	80.7	81.3	81.8	82.2	82.0	82.0	80.9	82.3	83.6	83.5	83.5	83.5
1985	80.1	83.6	83.2	82.9	82.0	80.5	79.4	75.8	78.5	79.2	78.9	78.5	79.0
1986	77.8	78.6	78.4	77.9	78.0	78.1	76.1	74.7	77.5	78.5	78.2	78.5	78.9
1987	78.1	78.1	78.5	78.9	77.9	77.3	77.5	75.7	77.7	78.9	79.1	79.3	78.6
1988		78.4	79.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	20.1	20.6	20.6	20.6	20.7	21.2	20.5	20.1	21.6	21.9	21.9	22.1
1984	22.8	22.2	22.3	22.5	22.5	22.6	22.6	22.2	22.6	23.1	23.3	23.5	23.6
1985	22.5	23.6	23.5	23.4	23.1	22.6	22.4	21.2	21.8	22.2	22.2	22.0	22.2
1986	21.5	21.9	21.8	21.6	21.6	21.7	20.9	20.5	21.3	21.8	21.8	21.8	21.7
1987	21.6	21.2	21.5	21.8	21.6	21.2	21.3	20.6	21.4	21.8	22.3	22.3	21.9
1988		21.5	22.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.5	54.4	55.7	55.6	55.4	55.6	55.8	54.4	52.6	56.2	56.7	56.5	57.0
1984	58.7	57.1	57.9	58.0	58.4	58.1	58.4	56.8	58.6	60.1	60.3	60.5	60.3
1985	57.7	60.3	60.0	60.3	59.6	58.2	57.3	54.2	55.9	56.7	56.6	56.4	56.9
1986	54.5	56.5	55.9	55.4	55.4	55.3	53.0	50.7	53.3	54.3	54.5	54.8	55.2
1987	55.0	54.4	55.1	55.6	54.6	53.9	54.1	52.5	54.8	56.1	56.4	56.9	56.1
1988		55.9	56.8										

See footnotes at end of tables.

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SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	418.05	395.37	395.91	408.79	411.04	407.12	414.39	410.11	410.48	437.62	435.11	438.87	452.23
1984	452.79	444.62	443.41	452.92	447.63	443.23	447.26	456.89	449.63	460.91	454.74	459.24	466.56
1985	460.28	470.88	455.15	461.38	455.15	451.96	460.73	457.45	451.86	462.16	452.69	463.06	480.24
1986	463.43	462.24	458.34	459.23	459.56	460.32	451.92	448.67	456.04	472.26	465.30	478.84	488.37
1987	490.91	486.38	480.13	482.98	473.76	480.95	480.68	488.49	490.35	510.38	493.91	509.54	512.00
1988		500.55	488.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.93	9.55	9.68	9.71	9.81	9.81	9.89	9.93	9.75	10.13	10.19	10.23	10.42
1984	10.53	10.34	10.36	10.46	10.41	10.38	10.45	10.65	10.53	10.62	10.60	10.68	10.80
1985	10.83	10.80	10.76	10.78	10.76	10.71	10.79	10.97	10.81	10.90	10.83	10.87	11.04
1986	10.93	10.80	10.81	10.78	10.89	10.96	10.76	10.97	10.91	11.06	11.00	11.11	11.15
1987	11.39	11.13	11.14	11.18	11.20	11.29	11.31	11.44	11.43	11.76	11.54	11.66	11.61
1988		11.56	11.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.4	40.9	42.1	41.9	41.5	41.9	41.3	42.1	43.2	42.7	42.9	43.4
1984	43.0	43.0	42.8	43.3	43.0	42.7	42.8	42.9	42.7	43.4	42.9	43.0	43.2
1985	42.5	43.6	42.3	42.8	42.3	42.2	42.7	41.7	41.8	42.4	41.8	42.6	43.5
1986	42.4	42.8	42.4	42.6	42.2	42.0	42.0	40.9	41.8	42.7	42.3	43.1	43.8
1987	43.1	43.7	43.1	43.2	42.3	42.6	42.5	42.7	42.9	43.4	42.8	43.7	44.1
1988		43.3	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.9	3.1	3.6	3.8	3.4	3.8	3.7	4.3	5.0	5.0	5.0	5.4
1984	5.5	4.9	5.1	5.3	5.1	5.0	5.3	6.0	6.0	6.2	5.8	5.8	5.8
1985	5.3	5.9	5.5	5.5	5.3	4.9	5.3	4.8	5.1	5.2	4.9	5.2	5.9
1986	5.1	5.2	5.3	4.9	4.8	4.8	5.0	4.8	5.2	5.2	5.1	5.3	5.3
1987	5.1	5.1	4.8	4.8	4.1	4.7	4.7	4.9	5.5	6.0	5.4	5.5	5.5
1988		5.2	4.5										

SIC 336—NONFERROUS FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	77.8	73.2	74.2	75.4	76.3	76.6	77.8	75.7	78.4	80.2	81.1	82.1	82.3
1984	86.4	83.3	84.2	85.0	85.9	86.7	87.5	84.9	87.8	88.1	88.1	87.6	87.1
1985	86.6	87.2	87.5	87.3	86.5	86.4	87.1	84.9	85.9	86.5	86.7	86.3	86.4
1986	85.8	86.9	87.0	87.5	87.1	86.7	86.3	82.4	85.0	85.5	84.7	85.7	85.0
1987	86.2	85.8	86.3	86.4	86.3	85.8	85.9	81.1	85.5	87.0	87.8	88.2	88.3
1988		88.2	88.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.1	13.5	13.5	13.6	13.8	13.9	13.9	13.8	14.1	14.6	14.9	15.0	15.1
1984	15.8	15.1	15.2	15.4	15.8	15.7	16.0	15.0	16.1	16.1	16.2	16.3	16.1
1985	16.3	16.0	16.1	16.0	16.1	16.0	16.3	16.0	16.2	16.6	16.5	16.8	16.6
1986	16.5	16.6	16.5	16.7	16.7	16.5	16.6	15.9	16.5	16.5	16.5	16.7	16.3
1987	16.3	16.2	16.3	16.3	16.2	16.2	16.0	15.0	16.2	16.4	16.7	16.8	16.7
1988		16.7	16.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.0	57.1	58.6	59.8	60.7	61.1	62.2	60.2	62.3	64.5	65.2	66.0	66.1
1984	69.4	66.8	67.7	68.3	69.0	69.7	70.5	67.9	70.4	70.8	70.9	70.8	70.2
1985	69.8	70.2	70.4	70.5	69.7	69.7	70.2	68.0	69.1	69.8	70.1	69.7	69.6
1986	68.8	70.2	70.0	70.4	70.0	69.6	69.1	65.4	68.0	68.6	67.7	68.7	68.3
1987	69.2	68.9	69.4	69.4	69.2	68.8	68.8	64.2	68.7	70.2	70.8	71.0	70.7
1988		70.8	70.9										

SIC 336—NONFERROUS FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	364.49	345.39	347.53	355.66	358.50	359.86	360.80	355.51	362.23	371.90	376.68	378.78	394.25
1984	387.40	391.43	387.11	386.13	388.31	381.71	385.35	379.31	379.39	387.82	386.40	386.90	406.59
1985	389.58	392.79	381.82	391.02	389.79	386.05	385.98	373.93	386.23	392.37	388.32	395.32	413.33
1986	396.45	403.62	398.77	400.26	391.94	392.51	395.62	385.01	389.50	393.95	397.94	397.57	402.17
1987	397.40	402.66	400.44	401.94	392.78	394.13	393.54	383.94	392.29	387.32	400.58	405.88	412.79
1988		402.66	400.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.89	8.70	8.71	8.76	8.83	8.82	8.80	8.91	8.90	8.94	8.99	9.04	9.19
1984	9.18	9.21	9.13	9.15	9.18	9.11	9.11	9.14	9.12	9.19	9.20	9.19	9.39
1985	9.32	9.33	9.29	9.31	9.37	9.28	9.19	9.21	9.24	9.32	9.29	9.39	9.59
1986	9.53	9.61	9.54	9.53	9.49	9.55	9.51	9.53	9.50	9.47	9.52	9.58	9.53
1987	9.53	9.61	9.58	9.57	9.58	9.52	9.46	9.48	9.43	9.47	9.47	9.55	9.69
1988		9.61	9.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.7	39.9	40.6	40.6	40.8	41.0	39.9	40.7	41.6	41.9	41.9	42.9
1984	42.2	42.5	42.4	42.2	42.3	41.9	42.3	41.5	41.6	42.2	42.0	42.1	43.3
1985	41.8	42.1	41.1	42.0	41.6	41.6	42.0	40.6	41.8	42.1	41.8	42.1	43.1
1986	41.6	42.0	41.8	42.0	41.3	41.1	41.6	40.4	41.0	41.6	41.8	41.5	42.2
1987	41.7	41.9	41.8	42.0	41.0	41.4	41.6	40.5	41.6	40.9	42.3	42.5	42.6
1988		41.9	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.5	2.5	2.9	3.2	3.2	3.3	3.1	3.5	3.8	3.9	3.9	4.5
1984	4.0	4.2	4.1	4.1	4.1	3.9	4.1	3.8	3.8	3.9	3.9	3.9	4.6
1985	3.7	3.9	3.7	3.7	3.6	3.4	3.5	3.3	3.6	4.0	3.6	3.9	4.5
1986	3.5	3.8	3.7	3.8	3.2	3.3	3.3	3.1	3.2	3.6	3.4	3.7	3.8
1987	3.7	3.7	3.7	3.9	3.1	3.4	3.3	3.1	3.7	3.7	4.1	4.1	4.2
1988		3.8	3.7										

SIC 3361—ALUMINUM FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.5	43.1	43.7	44.6	45.3	45.8	46.4	45.5	47.0	48.4	49.0	49.8	49.9
1984	53.3	50.8	51.5	52.0	52.5	53.5	54.1	52.6	54.8	54.7	54.8	54.3	53.9
1985	53.8	54.1	54.3	54.4	53.9	53.8	54.3	52.9	53.2	54.1	53.8	53.3	53.3
1986	52.9	53.7	53.3	53.8	53.6	53.4	53.1	51.4	52.4	52.9	52.0	52.8	52.2
1987	53.4	53.2	53.6	53.7	53.7	53.3	53.2	50.0	52.9	53.9	54.3	54.4	54.5
1988		54.2	54.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.4	7.0	7.0	7.0	7.1	7.1	7.2	7.1	7.3	7.7	7.9	8.0	7.9
1984	8.4	8.0	8.0	8.1	8.3	8.3	8.5	7.9	8.8	8.7	8.9	8.9	8.7
1985	8.9	8.8	8.8	8.8	8.8	8.8	8.9	8.8	9.0	9.1	9.1	9.2	9.0
1986	8.9	9.0	8.8	8.9	9.0	8.9	8.9	8.6	9.0	8.9	8.9	9.0	8.6
1987	8.7	8.7	8.7	8.8	8.7	8.7	8.5	7.8	8.7	8.9	9.0	9.0	8.9
1988		8.8	8.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.0	34.7	35.5	36.4	37.0	37.5	38.1	37.0	38.1	39.8	40.3	41.0	40.9
1984	43.6	41.4	42.2	42.5	43.0	43.9	44.5	43.0	44.8	44.7	44.8	44.5	44.1
1985	44.1	44.3	44.4	44.6	44.1	44.2	44.5	43.0	43.5	44.3	44.3	43.8	43.6
1986	43.1	44.1	43.5	43.9	43.7	43.5	43.1	41.6	42.7	43.1	42.2	43.1	42.6
1987	43.6	43.5	43.8	43.8	43.7	43.4	43.3	40.2	43.2	44.3	44.5	44.6	44.4
1988		44.3	44.3										

See footnotes at end of tables.

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SIC 3361—ALUMINUM FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.40	354.80	359.07	365.98	368.42	372.04	373.09	369.26	377.98	386.82	393.55	393.64	413.66
1984	403.00	416.11	404.89	403.75	407.12	395.84	397.88	393.21	391.25	399.31	400.58	401.72	418.81
1985	401.32	402.59	391.94	399.53	400.44	396.79	398.82	382.30	399.59	403.65	400.16	412.16	430.65
1986	412.86	424.30	416.51	418.06	410.06	408.36	412.02	402.62	405.46	410.61	413.69	414.39	419.01
1987	413.56	418.91	415.67	417.50	407.88	409.78	409.76	400.61	409.04	401.44	416.24	423.91	430.43
1988		418.20	414.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.14	8.87	8.91	8.97	9.03	9.03	8.99	9.14	9.13	9.21	9.26	9.35	9.62
1984	9.46	9.61	9.46	9.50	9.49	9.38	9.34	9.34	9.36	9.44	9.47	9.43	9.65
1985	9.51	9.54	9.49	9.49	9.58	9.47	9.34	9.37	9.38	9.52	9.46	9.63	9.90
1986	9.83	9.96	9.87	9.86	9.81	9.84	9.81	9.82	9.77	9.73	9.78	9.89	9.79
1987	9.80	9.88	9.85	9.87	9.90	9.78	9.71	9.70	9.67	9.72	9.68	9.79	10.01
1988		9.84	9.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	40.0	40.3	40.8	40.8	41.2	41.5	40.4	41.4	42.0	42.5	42.1	43.0
1984	42.6	43.3	42.8	42.5	42.9	42.2	42.6	42.1	41.8	42.3	42.3	42.6	43.4
1985	42.2	42.2	41.3	42.1	41.8	41.9	42.7	40.8	42.6	42.4	42.3	42.8	43.5
1986	42.0	42.6	42.2	42.4	41.8	41.5	42.0	41.0	41.5	42.2	42.3	41.9	42.8
1987	42.2	42.4	42.2	42.3	41.2	41.9	42.2	41.3	42.3	41.3	43.0	43.3	43.0
1988		42.5	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.5	2.5	3.0	3.3	3.4	3.4	3.4	3.8	4.0	4.2	4.0	4.8
1984	4.3	4.9	4.3	4.4	4.4	4.2	4.4	4.1	4.1	4.1	4.1	4.3	4.8
1985	4.1	3.9	3.7	3.9	3.9	3.8	4.1	3.9	4.2	4.5	4.1	4.3	4.9
1986	3.9	4.4	4.0	4.3	3.6	3.6	3.7	3.6	3.5	3.9	3.7	4.0	4.1
1987	4.0	4.2	3.9	4.1	3.4	3.7	3.6	3.4	3.8	4.0	4.5	4.4	4.4
1988		4.1	3.9										

SIC 34—FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,370.1	1,332.6	1,333.3	1,333.8	1,342.8	1,352.4	1,367.7	1,353.0	1,378.7	1,400.6	1,408.8	1,416.4	1,421.6
1984	1,463.1	1,419.0	1,426.9	1,439.2	1,443.2	1,454.9	1,473.5	1,462.8	1,478.5	1,490.3	1,491.1	1,490.4	1,487.0
1985	1,465.3	1,472.8	1,470.5	1,470.3	1,468.1	1,469.8	1,474.0	1,448.8	1,461.2	1,467.9	1,464.6	1,462.0	1,453.7
1986	1,423.3	1,440.5	1,435.6	1,436.5	1,434.0	1,433.6	1,432.4	1,398.6	1,411.8	1,423.6	1,415.6	1,409.9	1,407.5
1987	1,407.4	1,394.1	1,388.9	1,389.7	1,393.4	1,396.8	1,406.6	1,387.9	1,403.9	1,422.1	1,430.0	1,437.1	1,438.7
1988		1,428.6	1,430.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	300.1	286.7	288.1	290.6	294.8	297.0	300.7	296.4	302.8	307.7	310.5	312.2	313.2
1984	324.1	313.9	317.6	321.3	320.7	324.1	326.2	322.4	326.5	329.0	329.7	328.9	328.9
1985	322.5	326.1	324.8	325.2	324.7	324.9	324.6	316.2	320.3	320.9	321.6	321.4	319.6
1986	318.3	317.9	318.0	318.4	318.9	319.5	321.0	312.7	316.5	319.4	319.2	319.3	318.5
1987	319.1	315.5	315.0	315.2	317.0	317.9	319.6	313.4	318.2	322.4	324.4	325.1	325.5
1988		324.0	323.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	993.8	955.9	959.5	961.9	969.9	978.5	992.5	978.4	1,001.0	1,021.8	1,030.3	1,035.7	1,039.7
1984	1,078.8	1,037.3	1,045.8	1,056.8	1,062.2	1,072.7	1,089.2	1,078.0	1,092.4	1,103.7	1,103.8	1,103.9	1,099.8
1985	1,083.7	1,087.2	1,087.2	1,087.3	1,085.5	1,087.8	1,092.3	1,068.1	1,080.1	1,087.6	1,086.7	1,081.2	1,073.4
1986	1,051.8	1,064.2	1,059.6	1,060.6	1,060.6	1,060.3	1,059.5	1,028.3	1,041.2	1,053.5	1,048.2	1,043.3	1,041.7
1987	1,044.0	1,030.4	1,026.5	1,028.8	1,031.8	1,034.3	1,044.2	1,025.8	1,041.0	1,059.2	1,063.9	1,070.1	1,071.8
1988		1,061.6	1,064.2										

SIC 34—FABRICATED METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	370.27	353.53	353.19	359.90	362.50	366.02	370.87	364.61	369.96	379.55	379.96	384.80	396.35
1984	389.16	386.26	387.20	385.33	388.86	388.44	389.38	381.89	382.94	391.23	389.99	390.70	406.08
1985	400.61	396.34	388.65	398.55	396.88	397.99	403.10	396.73	397.58	405.18	404.35	406.43	422.59
1986	408.04	408.62	405.25	409.86	404.67	404.67	408.46	398.93	403.19	410.59	407.22	412.67	421.58
1987	415.00	413.34	412.34	413.34	406.96	410.52	416.17	405.14	410.52	410.00	422.52	428.24	435.11
1988		423.02	418.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.12	8.95	9.01	9.02	9.04	9.06	9.09	9.07	9.09	9.19	9.20	9.25	9.37
1984	9.40	9.33	9.33	9.33	9.37	9.36	9.36	9.36	9.34	9.45	9.42	9.46	9.60
1985	9.70	9.62	9.62	9.65	9.68	9.66	9.69	9.70	9.65	9.74	9.72	9.77	9.92
1986	9.88	9.87	9.86	9.90	9.87	9.87	9.89	9.85	9.81	9.87	9.86	9.92	9.99
1987	10.00	9.96	9.96	9.96	9.95	9.94	9.98	9.93	9.94	10.00	10.06	10.10	10.19
1988		10.12	10.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.2	39.9	40.1	40.4	40.8	40.2	40.7	41.3	41.3	41.6	42.3
1984	41.4	41.4	41.5	41.3	41.5	41.5	41.6	40.8	41.0	41.4	41.4	41.3	42.3
1985	41.3	41.2	40.4	41.3	41.0	41.2	41.6	40.9	41.2	41.6	41.6	41.6	42.6
1986	41.3	41.4	41.1	41.4	41.0	41.0	41.3	40.5	41.1	41.6	41.3	41.6	42.2
1987	41.5	41.5	41.4	41.5	40.9	41.3	41.7	40.8	41.3	41.0	42.0	42.4	42.7
1988		41.8	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.0	2.0	2.3	2.5	2.6	2.9	2.8	3.2	3.5	3.5	3.5	3.9
1984	3.6	3.6	3.6	3.5	3.5	3.5	3.6	3.3	3.5	3.8	3.6	3.6	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.3	3.5	3.4	3.5	3.8	3.6	3.6	4.1
1986	3.5	3.5	3.4	3.5	3.3	3.2	3.4	3.2	3.5	3.8	3.6	3.7	3.9
1987	3.8	3.6	3.6	3.7	3.2	3.6	3.8	3.5	3.9	3.9	4.3	4.4	4.5
1988		4.0	3.8										

SIC 341—METAL CANS AND SHIPPING CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.1	60.8	61.5	61.6	61.6	61.8	62.2	60.4	60.4	60.3	57.3	56.8	56.2
1984	58.6	57.3	57.8	58.4	58.1	58.6	59.6	59.4	59.8	59.1	58.5	58.2	58.4
1985	58.4	57.6	58.7	59.2	58.7	59.6	59.4	59.2	58.9	58.7	57.3	57.3	56.7
1986	57.5	56.6	57.5	57.9	58.2	58.2	58.8	58.0	58.3	58.3	56.9	56.0	55.8
1987	55.9	55.5	55.6	55.6	55.8	56.2	56.5	56.3	56.6	57.4	55.5	55.5	54.5
1988		54.3	54.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.1	10.2	10.3	10.2	10.3	10.3	10.4	10.1	10.2	10.3	9.6	9.5	9.6
1984	9.9	9.7	9.8	9.8	9.7	9.8	10.1	10.0	10.0	10.0	9.9	9.8	10.0
1985	9.9	9.9	10.0	9.9	9.9	9.9	10.0	9.9	10.0	9.9	9.7	9.7	9.5
1986	10.0	9.4	9.6	9.7	9.9	10.0	10.3	10.4	10.5	10.4	10.1	9.9	10.0
1987	10.1	10.0	9.8	9.8	10.2	10.2	10.3	10.4	10.4	10.3	10.0	9.8	9.8
1988		9.8	9.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	51.1	51.8	52.2	52.0	52.3	52.7	51.2	50.8	51.0	48.4	48.1	47.6
1984	49.6	48.6	48.8	49.4	49.1	49.6	50.4	50.6	50.7	50.1	49.4	49.2	49.4
1985	49.8	48.8	49.9	50.3	50.0	50.6	50.8	50.6	50.4	50.3	49.0	49.0	48.2
1986	49.3	48.2	49.3	49.7	50.0	49.9	50.4	49.6	50.1	49.9	48.7	48.1	47.6
1987	47.8	47.4	47.5	47.7	47.9	48.2	48.4	48.1	48.3	49.1	47.2	47.1	46.2
1988		46.1	46.8										

See footnotes at end of tables.

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SIC 341—METAL CANS AND SHIPPING CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	515.95	500.22	493.12	500.86	508.15	518.74	527.74	525.03	527.98	524.78	514.00	522.70	531.57
1984	537.93	514.46	526.01	516.23	533.29	528.58	551.76	555.66	561.00	556.34	532.53	532.10	543.13
1985	567.23	543.14	529.47	538.38	552.90	561.15	582.51	585.60	597.64	590.52	557.24	568.89	607.91
1986	581.62	574.99	556.56	581.99	579.35	589.58	593.63	593.61	590.95	579.82	567.20	573.29	592.29
1987	583.88	572.83	565.90	568.11	577.72	581.67	590.96	590.52	598.97	583.85	580.36	583.44	602.10
1988		589.14	577.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.91	11.94	12.04	12.07	12.12	12.16	12.21	12.25	12.29	12.18	12.27	12.22
1984	12.51	12.22	12.29	12.35	12.46	12.35	12.54	12.60	12.75	12.76	12.53	12.52	12.69
1985	13.10	12.81	12.82	12.88	13.04	13.05	13.09	13.13	13.37	13.33	13.05	13.23	13.39
1986	13.34	13.31	13.22	13.41	13.38	13.43	13.37	13.43	13.37	13.36	13.16	13.24	13.37
1987	13.24	13.26	13.13	13.03	13.16	13.16	13.28	13.30	13.34	13.33	13.22	13.23	13.38
1988		13.42	13.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	42.0	41.3	41.6	42.1	42.8	43.4	43.0	43.1	42.7	42.2	42.6	43.5
1984	43.0	42.1	42.8	41.8	42.8	42.8	44.0	44.1	44.0	43.6	42.5	42.5	42.8
1985	43.3	42.4	41.3	41.8	42.4	43.0	44.5	44.6	44.7	44.3	42.7	43.0	45.4
1986	43.6	43.2	42.1	43.4	43.3	43.9	44.4	44.2	44.2	43.4	43.1	43.3	44.3
1987	44.1	43.2	43.1	43.6	43.9	44.2	44.5	44.4	44.9	43.8	43.9	44.1	45.0
1988		43.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.3	3.9	4.1	4.3	4.6	5.0	5.3	5.9	5.7	4.9	4.9	4.7
1984	5.3	4.7	5.3	4.7	4.7	4.9	5.5	6.0	6.4	6.1	5.1	4.9	4.7
1985	5.6	4.8	4.9	4.9	5.2	5.4	6.0	6.0	6.8	6.5	5.2	5.4	5.7
1986	5.6	5.7	5.5	5.1	5.1	5.5	6.0	6.0	6.2	5.9	5.3	5.4	5.3
1987	5.8	5.3	5.3	5.3	5.5	5.8	6.2	6.3	6.6	5.8	5.9	5.9	5.3
1988		5.4	5.2										

SIC 3411—METAL CANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.3	49.2	49.6	49.7	49.7	49.7	50.2	48.5	48.8	48.3	45.7	45.2	44.5
1984	46.9	45.9	46.4	47.0	46.8	47.2	47.9	47.7	47.9	47.1	46.4	46.3	46.5
1985	46.9	46.0	47.1	47.4	47.1	47.5	47.4	47.6	47.5	47.1	45.9	46.2	45.8
1986	46.5	45.6	46.5	46.8	47.0	46.9	47.5	47.0	47.4	47.2	45.9	45.4	45.1
1987	45.2	45.1	45.2	45.1	45.2	45.4	45.7	45.5	45.8	46.3	44.6	44.7	43.9
1988		43.8	43.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.4	8.4	8.5	8.4	8.5	8.6	8.7	8.4	8.6	8.6	8.0	7.9	7.9
1984	8.2	8.1	8.1	8.1	8.1	8.2	8.4	8.3	8.3	8.3	8.2	8.1	8.2
1985	8.2	8.2	8.3	8.2	8.3	8.2	8.3	8.3	8.4	8.3	8.1	8.1	8.0
1986	8.6	7.9	8.1	8.1	8.3	8.4	8.8	8.9	9.1	9.0	8.7	8.6	8.7
1987	8.8	8.7	8.6	8.6	8.9	8.9	8.9	9.0	9.0	8.9	8.6	8.5	8.5
1988		8.5	8.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	42.3	42.7	43.0	42.8	42.9	43.3	41.9	41.9	41.7	39.4	39.1	38.5
1984	40.5	39.7	40.0	40.5	40.3	40.7	41.2	41.3	41.4	40.7	39.9	39.9	40.2
1985	40.8	39.8	40.9	41.1	40.9	41.1	41.3	41.4	41.4	41.2	40.0	40.3	39.8
1986	40.7	39.8	40.7	41.0	41.2	41.1	41.6	41.1	41.5	41.3	40.1	39.8	39.3
1987	39.2	39.3	39.4	39.4	39.5	39.6	39.8	39.5	39.7	40.1	38.5	38.4	37.7
1988		37.6	38.0										

SIC 3411—METAL CANS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.87	519.96	515.84	526.26	532.99	543.13	553.76	555.95	557.26	551.68	541.02	552.12	561.98
1984	565.42	542.22	551.23	540.38	560.68	552.11	579.04	583.44	593.61	586.38	563.13	562.70	573.89
1985	604.81	577.73	561.91	569.73	588.41	600.74	621.87	623.25	639.18	628.48	592.54	606.39	646.73
1986	615.83	612.58	590.09	618.25	614.66	627.20	627.45	627.90	625.23	609.77	600.57	605.86	626.93
1987	617.40	602.43	595.02	597.69	611.09	612.92	624.78	627.59	637.71	622.78	615.48	622.56	638.17
1988		628.52	616.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.72	12.38	12.46	12.59	12.66	12.69	12.73	12.81	12.84	12.92	12.79	12.90	12.86
1984	13.18	12.91	12.97	12.99	13.10	12.93	13.16	13.23	13.43	13.48	13.25	13.24	13.44
1985	13.84	13.53	13.54	13.63	13.78	13.81	13.85	13.85	14.11	14.06	13.78	13.94	14.09
1986	14.06	14.05	13.95	14.18	14.13	14.19	14.10	14.11	14.05	14.05	13.87	13.96	14.12
1987	14.00	14.01	13.87	13.74	13.92	13.93	14.04	14.04	14.14	14.09	14.02	13.99	14.15
1988		14.22	14.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	42.0	41.4	41.8	42.1	42.8	43.5	43.4	43.4	42.7	42.3	42.8	43.7
1984	42.9	42.0	42.5	41.6	42.8	42.7	44.0	44.1	44.2	43.5	42.5	42.5	42.7
1985	43.7	42.7	41.5	41.8	42.7	43.5	44.9	45.0	45.3	44.7	43.0	43.5	45.9
1986	43.8	43.6	42.3	43.6	43.5	44.2	44.5	44.5	44.5	43.4	43.3	43.4	44.4
1987	44.1	43.0	42.9	43.5	43.9	44.0	44.5	44.7	45.1	44.2	43.9	44.5	45.1
1988		44.2	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.9	4.4	4.1	4.2	4.3	4.6	5.0	5.6	6.3	6.0	5.1	5.1	4.7
1984	5.3	4.8	5.3	4.7	4.7	4.9	5.5	5.8	6.6	6.0	5.2	5.0	4.8
1985	5.9	5.2	5.2	5.0	5.4	5.7	6.3	6.3	7.2	6.9	5.4	5.8	6.1
1986	5.7	6.1	5.7	5.1	5.1	5.6	6.0	6.1	6.4	5.9	5.4	5.4	5.3
1987	5.8	5.3	5.2	5.2	5.6	5.7	6.2	6.4	6.7	5.8	5.9	6.0	5.3
1988		5.6	5.4										

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	138.1	132.4	133.6	134.2	135.0	136.2	138.1	135.5	138.5	141.4	142.1	144.0	145.6
1984	147.7	146.1	146.9	148.2	147.3	147.7	148.2	144.7	146.8	149.1	149.6	149.0	149.1
1985	142.1	147.2	146.0	145.6	144.4	143.3	142.1	137.7	139.6	139.9	139.8	139.8	139.2
1986	136.2	137.8	137.3	136.9	136.8	137.2	137.0	132.6	133.9	135.4	136.3	136.8	136.4
1987	133.4	134.1	133.5	133.5	133.2	132.7	133.2	130.2	131.3	133.5	134.6	135.4	136.1
1988		134.5	134.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.6	45.2	46.0	46.3	46.7	46.8	47.8	46.6	47.7	49.0	49.3	49.6	50.2
1984	50.8	50.4	51.0	51.2	51.0	50.8	50.9	49.6	50.2	50.9	51.0	51.0	51.3
1985	49.4	50.4	50.1	50.4	50.0	50.0	49.4	47.6	48.4	48.6	49.2	49.4	49.0
1986	48.1	48.4	48.3	48.3	48.5	48.5	48.7	47.2	47.3	47.9	48.1	48.2	48.1
1987	46.8	47.4	46.9	47.1	46.9	46.8	46.5	45.1	45.8	46.7	47.4	47.6	47.5
1988		47.2	47.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	101.4	95.9	97.4	98.1	99.1	100.1	101.7	98.8	101.5	104.0	105.2	107.0	108.3
1984	109.9	109.0	110.1	110.7	110.1	110.4	110.9	106.8	108.8	110.8	110.9	110.4	110.4
1985	105.2	109.5	108.8	108.3	106.9	106.1	105.2	101.5	102.9	103.2	103.5	103.4	103.0
1986	100.1	101.7	101.2	100.9	100.6	101.0	100.9	96.7	97.9	99.5	100.0	100.7	100.3
1987	98.4	98.5	98.2	98.6	98.1	97.6	98.1	95.1	96.3	98.6	99.5	100.4	101.2
1988		99.5	99.6										

See footnotes at end of tables.

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SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	360.05	338.37	336.87	345.86	349.92	354.48	360.05	353.91	357.54	374.33	373.84	380.56	385.06
1984	379.03	385.22	378.94	375.87	379.76	378.22	374.33	371.60	375.72	385.28	377.06	377.46	387.73
1985	395.20	395.76	388.33	393.31	392.28	386.40	387.53	391.20	388.90	401.70	397.70	402.26	418.06
1986	400.82	408.20	398.52	405.98	398.69	397.07	397.39	389.24	386.80	396.98	399.67	409.34	416.09
1987	407.88	410.44	410.27	408.46	398.57	403.68	403.60	390.91	398.45	395.97	417.42	426.97	431.11
1988		417.83	415.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.89	8.61	8.66	8.69	8.77	8.84	8.89	8.87	8.85	9.02	9.03	9.17	9.19
1984	9.29	9.26	9.22	9.19	9.24	9.27	9.22	9.29	9.30	9.42	9.31	9.32	9.48
1985	9.71	9.70	9.66	9.64	9.71	9.66	9.64	9.78	9.65	9.75	9.70	9.74	9.86
1986	9.80	9.86	9.84	9.83	9.82	9.78	9.74	9.78	9.67	9.73	9.82	9.84	9.86
1987	9.90	9.89	9.91	9.89	9.89	9.87	9.82	9.70	9.79	9.85	10.01	10.07	10.12
1988		10.02	9.98										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.3	38.9	39.8	39.9	40.1	40.5	39.9	40.4	41.5	41.4	41.5	41.9
1984	40.8	41.6	41.1	40.9	41.1	40.8	40.6	40.0	40.4	40.9	40.5	40.5	40.9
1985	40.7	40.8	40.2	40.8	40.4	40.0	40.2	40.0	40.3	41.2	41.0	41.3	42.4
1986	40.9	41.4	40.5	41.3	40.6	40.6	40.8	39.8	40.0	40.8	40.7	41.6	42.2
1987	41.2	41.5	41.4	41.3	40.3	40.9	41.1	40.3	40.7	40.2	41.7	42.4	42.6
1988		41.7	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.4	1.6	1.9	2.2	2.3	2.6	2.5	2.6	3.3	3.2	3.2	3.6
1984	3.1	3.6	3.2	2.9	3.0	2.9	2.8	2.8	3.1	3.5	3.1	2.8	3.1
1985	3.1	3.3	3.2	2.9	3.0	2.6	2.5	2.7	2.9	3.4	3.1	3.2	3.8
1986	2.9	3.1	2.7	2.9	2.5	2.5	2.5	2.5	2.7	3.0	3.1	3.4	3.6
1987	3.3	3.1	3.2	3.1	2.5	3.0	3.0	3.0	3.2	3.2	4.1	4.2	4.1
1988		3.7	3.7										

SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.3	43.1	43.4	43.5	42.8	43.3	43.9	43.3	44.4	45.4	45.7	46.2	46.6
1984	48.9	47.2	47.4	48.5	48.1	48.9	49.3	47.7	49.2	49.8	50.2	50.2	50.2
1985	47.8	50.3	49.6	49.2	48.5	47.7	47.4	46.3	47.0	47.0	47.0	46.8	46.3
1986	45.0	46.1	46.0	45.6	45.4	45.3	45.0	43.4	44.1	44.6	44.6	44.9	44.6
1987	45.3	44.2	44.4	44.4	44.5	44.7	45.4	44.9	45.2	46.0	46.5	46.8	46.9
1988		46.7	46.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.2	12.7	12.9	13.0	12.9	12.9	13.1	13.0	13.1	13.4	13.6	13.7	13.8
1984	14.5	14.1	14.3	14.4	14.4	14.5	14.6	14.1	14.4	14.7	14.8	14.7	14.9
1985	14.4	15.0	14.7	14.8	14.6	14.4	14.2	13.9	14.2	14.2	14.4	14.4	14.4
1986	14.1	14.4	14.3	14.3	14.4	14.3	14.3	13.9	14.0	13.9	13.7	13.8	13.9
1987	14.0	13.7	13.7	13.9	13.8	13.9	14.0	14.0	14.0	14.2	14.4	14.4	14.3
1988		14.4	14.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	31.3	31.7	31.7	31.2	31.5	31.9	31.1	32.1	32.9	33.4	33.9	34.2
1984	36.1	34.7	35.0	35.7	35.5	36.2	36.6	34.8	36.3	36.7	37.0	37.2	37.0
1985	35.1	37.0	36.8	36.3	35.6	34.9	34.7	33.8	34.4	34.5	34.5	34.3	34.2
1986	32.8	33.8	33.6	33.2	33.1	33.1	32.8	31.5	32.3	32.6	32.5	32.8	32.6
1987	33.2	32.3	32.3	32.4	32.5	32.7	33.3	32.8	33.2	33.8	34.2	34.4	34.6
1988		34.4	34.6										

SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.33	312.73	307.89	312.70	315.90	319.09	324.75	321.40	334.54	341.50	336.15	338.96	344.01
1984	343.76	344.76	343.85	343.80	344.69	344.66	344.25	334.05	341.60	346.12	342.00	347.79	349.97
1985	352.96	344.67	343.80	351.95	346.10	344.92	347.53	344.57	353.68	363.60	365.31	364.49	371.90
1986	366.79	363.60	357.20	360.53	355.32	363.20	363.29	356.11	363.69	370.64	371.54	382.69	391.25
1987	379.64	374.59	379.81	370.64	373.22	379.22	385.56	362.10	373.60	370.12	391.11	395.33	394.32
1988		386.56	383.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.22	8.06	8.06	8.08	8.10	8.14	8.18	8.22	8.24	8.37	8.30	8.39	8.37
1984	8.53	8.45	8.49	8.51	8.49	8.51	8.50	8.50	8.54	8.61	8.55	8.63	8.62
1985	8.78	8.66	8.66	8.69	8.74	8.71	8.71	8.79	8.82	8.89	8.91	8.89	8.94
1986	8.99	8.89	8.93	8.88	8.95	8.99	8.97	8.97	8.98	9.04	9.04	9.09	9.12
1987	9.17	9.07	9.13	9.04	9.17	9.16	9.18	9.03	9.09	9.23	9.29	9.28	9.30
1988		9.27	9.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.7	38.8	38.2	38.7	39.0	39.2	39.7	39.1	40.6	40.8	40.5	40.4	41.1
1984	40.3	40.8	40.5	40.4	40.6	40.5	40.5	39.3	40.0	40.2	40.0	40.3	40.6
1985	40.2	39.8	39.7	40.5	39.6	39.6	39.9	39.2	40.1	40.9	41.0	41.0	41.6
1986	40.8	40.9	40.0	40.6	39.7	40.4	40.5	39.7	40.5	41.0	41.1	42.1	42.9
1987	41.4	41.3	41.6	41.0	40.7	41.4	42.0	40.1	41.1	40.1	42.1	42.6	42.4
1988		41.7	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.3	1.2	1.4	1.4	1.5	1.8	1.7	2.3	2.6	2.3	2.2	2.5
1984	2.3	2.4	2.5	2.3	2.3	2.0	2.2	2.0	2.4	2.5	2.5	2.4	2.4
1985	2.1	1.8	2.3	2.0	1.8	1.6	1.6	1.8	2.2	2.6	2.5	2.4	2.8
1986	2.5	2.2	2.0	2.0	1.7	2.1	2.1	2.2	2.8	2.9	2.9	3.2	3.7
1987	3.2	2.7	3.1	2.7	2.6	2.9	3.2	2.7	3.3	3.0	4.1	4.3	3.9
1988		3.6	3.5										

SIC 3429—HARDWARE, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	80.5	76.3	77.2	77.5	78.8	79.6	80.7	79.4	80.8	82.7	83.1	84.5	85.6
1984	85.6	85.7	86.4	86.7	86.1	85.7	85.8	83.9	84.3	85.8	85.8	85.1	85.3
1985	81.8	84.3	83.7	83.7	83.4	83.2	82.2	80.1	80.1	80.3	80.2	80.4	80.1
1986	79.0	79.7	79.3	79.2	79.2	79.6	79.7	77.2	77.5	78.3	79.2	79.3	79.3
1987	77.1	78.3	77.9	78.0	77.7	77.0	76.9	74.7	75.1	76.6	77.2	77.7	78.3
1988		76.9	76.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.6	26.8	27.3	27.4	27.9	28.0	28.7	28.0	28.8	29.8	29.9	30.1	30.5
1984	30.5	30.6	31.0	31.2	30.9	30.6	30.6	29.8	30.0	30.3	30.2	30.3	30.4
1985	29.5	29.9	29.8	30.0	29.9	30.1	29.7	28.8	28.7	28.9	29.2	29.4	29.0
1986	28.6	28.8	28.7	28.8	28.8	28.9	29.0	28.1	27.8	28.4	28.8	28.8	28.7
1987	28.0	28.5	28.3	28.3	28.3	28.1	27.8	26.5	27.0	27.7	28.2	28.4	28.4
1988		28.0	28.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.2	55.7	56.9	57.4	58.8	59.5	60.6	59.2	60.3	62.1	62.7	64.0	65.0
1984	65.1	65.4	66.3	66.3	65.8	65.4	65.5	63.6	63.8	65.2	64.9	64.2	64.4
1985	61.8	64.1	63.5	63.5	63.0	63.0	62.2	60.3	60.2	60.3	60.5	60.7	60.2
1986	59.0	59.8	59.5	59.5	59.2	59.6	59.7	57.2	57.4	58.5	59.2	59.5	59.4
1987	57.8	58.6	58.4	58.8	58.3	57.6	57.5	55.3	55.8	57.2	57.9	58.6	59.3
1988		57.7	57.5										

See footnotes at end of tables.

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SIC 3429—HARDWARE, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	376.88	351.05	352.91	362.60	368.75	372.49	377.29	368.00	368.63	392.92	392.81	400.44	405.00
1984	396.73	407.53	398.82	392.51	398.13	396.32	388.80	389.14	392.69	405.66	393.66	392.04	408.36
1985	417.38	424.36	411.25	414.33	417.58	406.80	406.61	413.26	406.82	421.69	414.94	422.50	445.73
1986	417.59	433.26	417.96	427.25	420.04	415.14	414.32	404.37	398.40	410.26	415.95	423.72	429.42
1987	419.23	426.62	423.12	423.95	406.13	411.46	408.44	400.79	407.63	407.23	426.83	438.90	446.25
1988		430.15	424.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.26	8.91	8.98	9.02	9.15	9.22	9.27	9.20	9.17	9.40	9.42	9.58	9.62
1984	9.70	9.68	9.61	9.55	9.64	9.69	9.60	9.68	9.72	9.87	9.72	9.68	9.96
1985	10.23	10.30	10.23	10.18	10.26	10.17	10.14	10.28	10.12	10.26	10.17	10.23	10.39
1986	10.21	10.39	10.32	10.32	10.27	10.20	10.13	10.16	10.01	10.08	10.22	10.21	10.20
1987	10.25	10.28	10.27	10.29	10.23	10.21	10.11	9.97	10.14	10.13	10.36	10.45	10.50
1988		10.39	10.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.4	39.3	40.2	40.3	40.4	40.7	40.0	40.2	41.8	41.7	41.8	42.1
1984	40.9	42.1	41.5	41.1	41.3	40.9	40.5	40.2	40.4	41.1	40.5	40.5	41.0
1985	40.8	41.2	40.2	40.7	40.7	40.0	40.1	40.2	40.2	41.1	40.8	41.3	42.9
1986	40.9	41.7	40.5	41.4	40.9	40.7	40.9	39.8	39.8	40.7	40.7	41.5	42.1
1987	40.9	41.5	41.2	41.2	39.7	40.3	40.4	40.2	40.2	40.2	41.2	42.0	42.5
1988		41.4	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	1.7	2.1	2.3	2.8	2.8	3.1	3.0	3.0	3.9	3.8	3.8	4.3
1984	3.5	4.5	3.8	3.3	3.5	3.5	3.0	3.2	3.6	4.1	3.4	3.0	3.6
1985	3.6	4.2	3.8	3.6	3.8	3.1	3.0	3.3	3.2	3.8	3.5	3.6	4.4
1986	3.1	3.7	3.0	3.2	2.9	2.8	2.7	2.8	2.7	3.1	3.2	3.6	3.7
1987	3.4	3.4	3.4	3.4	2.5	3.0	2.9	3.1	3.2	3.4	4.1	4.1	4.1
1988		3.8	3.5										

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.3	58.8	58.6	57.7	58.8	58.7	59.9	59.0	60.9	62.2	63.0	63.1	63.1
1984	63.6	62.3	62.1	62.4	62.8	63.8	64.3	63.9	64.7	64.6	64.6	63.8	63.8
1985	62.8	62.2	62.7	62.4	62.2	61.5	62.8	62.4	63.6	63.9	63.8	63.2	62.6
1986	60.6	62.3	62.3	61.4	60.6	60.5	60.2	57.8	59.7	60.5	60.5	60.4	60.5
1987	60.7	59.8	59.2	59.2	59.2	59.7	60.3	59.9	60.9	61.8	62.4	62.7	63.0
1988		62.3	62.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	15.1	15.2	15.2	15.4	15.2	15.3	14.9	15.3	15.3	15.7	15.6	15.8
1984	16.1	15.6	15.9	16.1	15.8	16.1	16.2	16.2	16.3	16.1	16.1	16.0	16.2
1985	15.9	16.1	16.1	16.2	15.9	15.6	15.7	15.6	15.7	15.6	15.9	15.9	15.9
1986	15.8	16.1	16.2	15.9	15.6	15.7	15.5	15.6	15.6	15.6	15.8	15.8	15.9
1987	15.7	15.6	15.6	15.5	15.6	15.5	15.6	15.5	15.6	15.6	15.8	15.9	16.2
1988		16.2	16.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	41.5	41.4	40.7	41.7	41.1	41.9	40.8	42.8	44.1	44.8	44.9	44.9
1984	45.4	44.0	43.9	44.1	44.5	45.4	46.0	45.8	46.4	46.5	46.5	46.0	45.9
1985	44.7	44.1	44.6	44.2	44.0	43.5	45.0	44.1	45.4	45.8	45.9	45.4	44.8
1986	43.3	44.5	44.5	43.8	43.0	42.9	42.9	40.7	42.7	43.5	43.8	43.5	43.5
1987	43.4	43.1	42.2	42.4	42.4	42.3	43.2	42.6	43.4	44.3	44.9	45.1	45.3
1988		44.7	44.9										

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.18	309.96	312.78	312.78	319.59	317.20	325.22	311.95	321.14	334.14	330.46	334.94	347.78
1984	334.72	336.96	335.72	332.00	338.18	333.63	336.88	320.26	328.83	334.44	334.84	333.26	349.06
1985	346.80	336.20	330.24	342.68	334.31	334.31	344.00	337.90	349.40	358.39	357.00	357.28	375.78
1986	361.40	359.86	352.63	355.29	348.39	351.65	358.18	349.71	364.91	366.33	371.08	375.46	383.26
1987	379.45	373.22	371.68	371.90	361.15	371.49	386.82	370.47	376.38	376.58	395.08	391.95	401.76
1988		386.40	370.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.12	8.03	8.02	8.02	8.03	7.99	8.05	8.04	8.13	8.23	8.20	8.27	8.36
1984	8.41	8.32	8.31	8.30	8.35	8.32	8.38	8.34	8.41	8.51	8.52	8.48	8.64
1985	8.67	8.49	8.60	8.61	8.55	8.55	8.60	8.62	8.67	8.72	8.75	8.80	8.99
1986	8.99	8.82	8.86	8.86	8.82	8.88	8.91	8.99	9.10	9.09	9.14	9.18	9.28
1987	9.21	9.17	9.20	9.16	9.12	9.15	9.21	9.17	9.18	9.23	9.34	9.31	9.30
1988		9.20	9.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.6	39.0	39.0	39.8	39.7	40.4	38.8	39.5	40.6	40.3	40.5	41.6
1984	39.8	40.5	40.4	40.0	40.5	40.1	40.2	38.4	39.1	39.3	39.3	39.3	40.4
1985	40.0	39.6	38.4	39.8	39.1	39.1	40.0	39.2	40.3	41.1	40.8	40.6	41.8
1986	40.2	40.8	39.8	40.1	39.5	39.6	40.2	38.9	40.1	40.3	40.6	40.9	41.3
1987	41.2	40.7	40.4	40.6	39.6	40.6	42.0	40.4	41.0	40.8	42.3	42.1	43.2
1988		42.0	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.3	1.7	1.7	1.9	1.7	2.1	1.7	2.4	2.9	2.4	2.7	2.9
1984	2.2	2.6	2.4	2.1	2.6	2.3	2.4	1.7	2.0	2.0	1.9	2.1	2.3
1985	2.3	1.9	1.7	2.2	1.5	1.8	2.2	1.8	2.7	3.2	2.8	2.5	3.3
1986	2.6	2.4	2.2	2.2	2.0	2.2	2.4	2.1	2.8	3.0	3.0	3.2	3.3
1987	3.4	3.0	2.9	2.9	2.2	2.9	4.0	3.0	3.4	3.7	4.4	4.2	4.6
1988		4.1	3.2										

SIC 3432—PLUMBING FITTINGS AND BRASS GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.3	23.7	23.5	23.6	23.7	23.9	23.3	23.5	23.7	24.0	24.0	24.3
1984	25.2	24.5	24.9	25.1	25.6	25.8	26.1	25.5	25.4	25.0	25.0	24.4	24.9
1985	24.4	24.7	25.0	25.2	24.8	24.3	24.4	24.1	24.1	24.2	24.1	24.2	24.2
1986	24.2	24.7	24.7	24.5	24.5	24.4	24.1	23.8	23.7	23.8	23.7	23.8	24.2
1987	24.8	24.4	24.3	24.5	24.5	24.7	24.7	24.7	24.7	24.8	25.1	25.3	25.6
1988		25.9	26.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.1	18.3	18.6	18.3	18.2	18.1	18.2	17.4	17.6	17.8	18.0	18.1	18.4
1984	19.1	18.5	18.8	19.0	19.4	19.6	19.8	19.3	19.3	18.9	18.8	18.6	18.9
1985	18.0	18.3	18.6	18.6	18.3	17.9	18.0	17.5	17.7	17.8	17.7	17.7	17.7
1986	17.6	18.1	18.1	18.0	18.0	17.8	17.6	17.2	17.2	17.3	17.3	17.2	17.5
1987	18.1	17.8	17.7	18.0	17.9	17.8	18.0	17.9	18.0	18.1	18.3	18.5	18.7
1988		18.9	19.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	311.63	297.21	303.42	301.08	311.12	303.31	307.93	295.30	308.11	321.58	320.00	328.03	346.38
1984	324.01	337.35	336.52	334.13	331.28	330.47	328.41	314.81	309.57	312.34	315.44	315.02	324.75
1985	339.82	336.98	335.70	344.86	329.15	326.73	335.38	327.53	335.67	344.35	345.54	351.29	367.56
1986	349.97	352.26	356.49	355.24	347.94	342.34	347.13	343.94	355.31	349.74	352.35	351.48	346.40
1987	363.58	355.56	358.03	355.14	349.06	360.55	369.33	346.63	359.35	362.30	375.58	379.90	389.35
1988		371.36	357.62										

See footnotes at end of tables.

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SIC 3432

MANUFACTURING

SIC 3432—PLUMBING FITTINGS AND BRASS GOODS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.83	7.76	7.78	7.72	7.72	7.64	7.66	7.69	7.84	7.96	8.00	8.04	8.15
1984	8.08	8.09	8.07	8.11	8.08	8.08	8.01	7.99	8.02	8.05	8.13	8.14	8.18
1985	8.37	8.30	8.33	8.33	8.27	8.23	8.18	8.25	8.35	8.44	8.49	8.61	8.71
1986	8.62	8.55	8.59	8.56	8.57	8.58	8.55	8.62	8.73	8.70	8.70	8.70	8.66
1987	8.74	8.63	8.69	8.62	8.64	8.73	8.69	8.58	8.68	8.73	8.90	8.96	8.93
1988		8.80	8.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.3	39.0	39.0	40.3	39.7	40.2	38.4	39.3	40.4	40.0	40.8	42.5
1984	40.1	41.7	41.7	41.2	41.0	40.9	41.0	39.4	38.6	38.8	38.8	38.7	39.7
1985	40.6	40.6	40.3	41.4	39.8	39.7	41.0	39.7	40.2	40.8	40.7	40.8	42.2
1986	40.6	41.2	41.5	41.5	40.6	39.9	40.6	39.9	40.7	40.2	40.5	40.4	40.0
1987	41.6	41.2	41.2	41.2	40.4	41.3	42.5	40.4	41.4	41.5	42.2	42.4	43.6
1988		42.2	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	2.1	1.8	2.3	1.9	2.1	1.8	2.4	2.9	2.5	2.8	3.7
1984	2.3	3.4	3.1	2.9	3.1	2.9	2.6	1.9	1.5	1.2	1.4	1.8	2.1
1985	2.5	2.7	3.0	3.0	1.8	2.1	2.3	1.8	2.4	3.0	2.6	2.5	3.1
1986	2.5	2.6	3.1	2.9	2.6	2.1	2.2	2.3	2.8	2.4	2.3	2.2	2.0
1987	3.1	2.7	2.7	2.6	2.0	2.8	3.8	2.3	3.0	3.3	4.0	4.0	4.4
1988		4.1	3.3										

SIC 3433—HEATING EQUIPMENT, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.6	27.0	26.3	25.5	26.3	26.4	27.1	27.2	28.7	29.2	29.5	29.4	28.8
1984	28.3	27.8	27.4	27.5	27.2	27.8	28.2	28.5	29.2	29.5	29.3	29.1	28.4
1985	27.6	27.6	27.0	26.6	26.7	26.4	27.6	27.7	28.6	28.7	28.7	28.0	27.5
1986	25.9	26.8	26.4	25.7	25.4	25.3	25.5	24.4	25.9	26.6	26.6	26.1	25.6
1987	24.8	24.6	24.0	23.9	23.8	24.0	24.6	24.3	25.5	25.9	26.0	25.6	25.5
1988		24.5	24.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.2	17.5	16.9	16.3	17.2	17.0	17.6	17.7	19.2	19.6	19.9	19.7	19.2
1984	18.7	18.2	17.8	17.8	17.7	18.2	18.7	19.0	19.5	19.8	19.8	19.5	18.9
1985	18.6	18.4	17.8	17.5	17.6	17.5	18.8	18.6	19.4	19.6	19.8	19.3	18.8
1986	17.7	18.1	17.8	17.2	17.0	16.9	17.3	16.5	17.9	18.6	18.7	18.2	17.8
1987	16.9	16.9	16.2	16.1	16.1	16.1	16.7	16.4	17.4	17.7	17.9	17.5	17.4
1988		16.6	16.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	318.75	309.19	305.69	314.70	313.15	312.76	325.20	307.58	317.85	328.03	321.60	323.95	338.23
1984	330.22	328.64	324.62	315.75	329.51	320.97	326.88	315.91	336.40	334.72	339.29	340.54	352.00
1985	333.13	323.25	305.65	318.82	319.41	327.08	333.76	321.18	340.00	345.58	344.66	342.00	368.58
1986	344.86	347.79	324.97	332.83	326.11	330.33	341.05	327.36	344.04	354.40	362.39	368.83	375.15
1987	371.39	362.58	355.94	357.36	352.03	364.00	374.64	367.08	370.52	369.47	390.69	390.50	394.85
1988		374.82	356.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.09	8.01	7.94	8.09	8.05	8.04	8.13	8.01	8.15	8.16	8.04	8.16	8.29
1984	8.36	8.32	8.26	8.18	8.30	8.23	8.36	8.27	8.41	8.41	8.44	8.45	8.67
1985	8.52	8.44	8.42	8.39	8.45	8.54	8.58	8.43	8.50	8.47	8.51	8.55	8.86
1986	8.82	8.63	8.62	8.69	8.65	8.67	8.79	8.80	8.89	8.86	8.97	9.04	9.15
1987	9.17	9.11	9.15	9.07	9.12	9.10	9.16	9.20	9.24	9.26	9.28	9.21	9.14
1988		9.01	9.00										

SIC 3433—HEATING EQUIPMENT, EXCEPT ELECTRIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.6	38.5	38.9	38.9	38.9	40.0	38.4	39.0	40.2	40.0	39.7	40.8
1984	39.5	39.5	39.3	38.6	39.7	39.0	39.1	38.2	40.0	39.8	40.2	40.3	40.6
1985	39.1	38.3	36.3	38.0	37.8	38.3	38.9	38.1	40.0	40.8	40.5	40.0	41.6
1986	39.1	40.3	37.7	38.3	37.7	38.1	38.8	37.2	38.7	40.0	40.4	40.8	41.0
1987	40.5	39.8	38.9	39.4	38.6	40.0	40.9	39.9	40.1	39.9	42.1	42.4	43.2
1988		41.6	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.1	.9	1.1	1.0	.9	1.5	1.0	1.8	2.3	1.7	2.2	2.0
1984	2.0	2.0	1.8	1.0	1.7	1.5	1.9	1.3	2.4	2.4	2.5	2.5	2.5
1985	2.0	1.5	.7	1.0	.9	1.2	2.0	1.5	2.8	3.0	2.9	2.4	3.5
1986	2.0	2.1	1.0	1.1	1.0	1.3	1.5	1.5	2.0	2.7	3.0	3.3	3.2
1987	3.1	2.4	2.2	2.2	2.0	2.6	3.1	2.9	2.9	3.7	4.2	4.5	4.4
1988		3.7	2.7										

SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.6	417.7	412.8	409.8	411.6	414.2	421.2	422.4	428.6	430.7	431.2	430.2	428.7
1984	434.7	420.7	420.0	421.9	423.5	428.4	437.2	440.2	443.5	447.5	446.9	446.1	441.0
1985	442.5	433.9	432.0	433.3	437.7	441.0	447.1	446.1	448.2	450.3	450.7	447.6	442.3
1986	433.9	435.7	431.2	432.3	432.3	436.2	438.6	435.8	438.2	438.0	433.7	429.3	425.9
1987	426.7	420.0	414.9	415.8	418.4	422.3	428.1	428.3	431.6	434.7	436.0	436.4	434.1
1988		429.7	427.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.2	62.5	61.7	61.6	62.5	63.0	64.4	65.3	66.0	65.8	65.8	66.0	65.5
1984	66.9	64.5	64.6	65.3	65.4	66.4	67.6	68.1	68.2	68.8	68.7	68.3	67.4
1985	68.6	66.9	66.0	66.4	67.8	68.9	70.1	69.7	69.9	69.8	69.9	69.4	68.9
1986	69.0	68.6	67.6	68.0	68.7	69.9	70.4	70.0	69.9	69.8	69.2	68.5	67.6
1987	69.4	66.9	66.9	66.9	67.8	68.8	70.1	70.6	71.2	71.6	71.4	70.8	70.2
1988		69.4	68.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	283.4	278.5	274.5	272.2	274.3	276.8	283.5	284.7	290.7	292.6	293.1	290.8	289.3
1984	297.8	282.3	282.5	284.9	287.4	291.6	299.8	302.9	306.9	310.4	310.8	309.5	304.9
1985	308.6	298.0	296.7	299.0	302.9	307.2	313.1	312.4	315.0	317.1	317.8	314.3	309.7
1986	305.1	304.2	300.4	301.4	302.9	306.8	309.3	306.9	309.7	310.5	306.7	302.8	299.8
1987	303.1	294.6	290.2	291.7	294.3	298.2	304.8	305.9	309.1	311.8	312.6	312.9	311.2
1988		307.1	305.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	350.80	343.00	339.19	343.30	343.00	343.73	351.42	347.13	352.63	359.04	356.06	359.92	369.35
1984	362.78	352.88	354.97	355.04	356.33	361.08	365.92	361.08	362.03	368.33	367.50	367.92	377.45
1985	369.00	364.10	359.39	366.30	364.59	367.77	371.36	367.28	371.43	373.57	370.87	372.94	383.80
1986	372.50	369.05	363.60	367.54	369.15	371.18	371.18	366.93	373.19	376.66	374.42	377.71	386.46
1987	379.96	374.33	368.12	377.81	369.72	376.58	381.00	375.96	380.48	378.39	385.33	389.69	396.57
1988		382.73	377.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.77	8.75	8.81	8.78	8.75	8.68	8.72	8.70	8.75	8.80	8.77	8.80	8.90
1984	8.87	8.80	8.83	8.81	8.82	8.85	8.86	8.85	8.83	8.94	8.92	8.93	9.03
1985	9.00	8.99	9.03	9.00	8.98	8.97	8.97	8.98	8.95	8.98	8.98	9.03	9.16
1986	9.13	9.09	9.09	9.12	9.16	9.12	9.12	9.06	9.08	9.12	9.11	9.19	9.29
1987	9.29	9.22	9.18	9.26	9.22	9.23	9.27	9.26	9.28	9.32	9.33	9.39	9.51
1988		9.45	9.47										

See footnotes at end of tables.

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SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.2	38.5	39.1	39.2	39.6	40.3	39.9	40.3	40.8	40.6	40.9	41.5
1984	40.9	40.1	40.2	40.3	40.4	40.8	41.3	40.8	41.0	41.2	41.2	41.2	41.8
1985	41.0	40.5	39.8	40.7	40.6	41.0	41.4	40.9	41.5	41.6	41.3	41.3	41.9
1986	40.8	40.6	40.0	40.3	40.3	40.7	40.7	40.5	41.1	41.3	41.1	41.1	41.6
1987	40.9	40.6	40.1	40.8	40.1	40.8	41.1	40.6	41.0	40.6	41.3	41.5	41.7
1988		40.5	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.9	1.7	2.0	2.0	2.2	2.7	2.7	2.9	3.2	3.1	3.0	3.4
1984	3.1	2.6	2.7	2.8	2.7	2.9	3.2	3.2	3.4	3.7	3.4	3.4	3.5
1985	3.2	2.7	2.7	2.8	2.8	3.0	3.4	3.5	3.6	3.7	3.5	3.4	3.6
1986	3.2	2.9	2.7	2.8	2.9	3.0	3.2	3.3	3.5	3.7	3.6	3.5	3.6
1987	3.4	3.0	2.8	3.2	2.7	3.2	3.5	3.4	3.7	3.7	3.9	3.8	3.9
1988		3.2	3.0										

SIC 3441—FABRICATED STRUCTURAL METAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.8	78.9	77.4	76.5	75.5	75.0	75.2	75.9	77.4	77.7	77.8	77.1	76.7
1984	79.0	75.7	76.1	76.5	76.2	77.3	78.6	80.1	80.6	82.2	82.1	82.0	81.0
1985	80.3	79.1	78.8	79.0	79.5	80.1	80.6	80.5	81.0	81.3	81.7	81.5	80.6
1986	79.0	79.9	79.8	80.0	79.4	79.5	79.5	79.0	79.1	78.6	78.0	78.0	77.5
1987	77.3	76.6	76.2	75.8	75.7	76.4	77.5	77.1	77.6	78.4	78.4	78.7	78.6
1988		77.8	77.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.2	6.5	6.4	6.4	6.2	6.1	6.2	6.2	6.2	6.1	6.1	6.2	6.2
1984	6.2	6.2	6.2	6.2	6.1	6.1	6.2	6.2	6.3	6.3	6.3	6.3	6.4
1985	6.6	6.4	6.5	6.4	6.5	6.5	6.6	6.6	6.6	6.6	6.6	6.7	6.6
1986	6.6	6.6	6.6	6.6	6.5	6.7	6.6	6.6	6.6	6.5	6.6	6.5	6.4
1987	6.7	6.4	6.4	6.4	6.5	6.6	6.7	6.7	6.7	6.9	6.9	6.9	6.9
1988		6.9	6.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.8	54.3	53.1	52.4	51.7	51.1	51.5	52.0	53.7	53.9	54.1	53.1	53.1
1984	55.4	52.1	52.5	52.6	52.4	53.5	55.1	56.4	57.0	58.2	58.7	58.3	57.6
1985	57.2	55.9	56.0	56.1	56.2	57.0	57.5	57.3	58.1	58.4	58.6	57.9	56.9
1986	56.0	56.6	56.6	56.7	56.5	56.3	56.5	56.2	56.2	55.7	55.1	55.0	54.7
1987	55.0	54.0	53.6	53.5	53.5	54.2	55.2	55.0	55.5	56.4	56.0	56.5	56.3
1988		55.5	55.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	371.57	358.66	360.77	359.60	359.85	360.08	376.88	375.87	375.14	383.46	385.11	376.18	385.54
1984	387.39	370.87	375.32	373.30	381.48	390.52	396.57	393.84	392.70	394.25	396.26	384.61	394.99
1985	393.73	370.06	375.14	385.73	387.49	390.09	398.65	401.46	399.59	405.65	407.53	390.60	410.13
1986	399.07	396.35	381.77	386.63	390.73	396.89	400.32	396.03	408.31	408.31	404.04	405.74	417.35
1987	410.89	400.89	394.97	406.71	399.23	409.22	410.02	408.70	417.36	415.80	419.62	417.90	429.86
1988		409.94	409.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	9.08	9.18	9.15	9.11	9.07	9.26	9.35	9.24	9.33	9.37	9.22	9.29
1984	9.38	9.18	9.29	9.24	9.35	9.41	9.51	9.49	9.44	9.50	9.48	9.29	9.36
1985	9.33	9.16	9.24	9.25	9.27	9.31	9.38	9.38	9.38	9.39	9.39	9.30	9.45
1986	9.57	9.37	9.38	9.43	9.53	9.61	9.60	9.52	9.63	9.63	9.62	9.73	9.82
1987	9.83	9.66	9.61	9.73	9.69	9.79	9.88	9.92	9.89	9.90	9.92	9.95	10.02
1988		9.95	10.07										

SIC 3441—FABRICATED STRUCTURAL METAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.5	39.3	39.3	39.5	39.7	40.7	40.2	40.6	41.1	41.1	40.8	41.5
1984	41.3	40.4	40.4	40.4	40.8	41.5	41.7	41.5	41.6	41.5	41.8	41.4	42.2
1985	42.2	40.4	40.6	41.7	41.8	41.9	42.5	42.8	42.6	43.2	43.4	42.0	43.4
1986	41.7	42.3	40.7	41.0	41.0	41.3	41.7	41.6	42.4	42.4	42.0	41.7	42.5
1987	41.8	41.5	41.1	41.8	41.2	41.8	41.5	41.2	42.2	42.0	42.3	42.0	42.9
1988		41.2	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.5	2.3	2.3	2.3	2.9	3.1	3.1	3.3	3.4	2.8	3.0
1984	3.6	2.7	2.8	2.9	3.0	3.5	3.6	3.8	4.4	4.3	4.0	3.7	3.7
1985	3.9	2.6	3.1	3.7	3.6	3.7	4.2	4.4	4.3	4.7	4.3	3.5	4.0
1986	3.7	3.8	3.2	3.1	3.1	3.5	3.8	3.8	4.4	4.3	4.1	3.8	4.0
1987	3.8	3.3	3.0	3.7	3.1	3.7	3.7	3.7	4.3	4.5	4.3	4.0	4.5
1988		3.4	3.5										

SIC 3442—METAL DOORS, SASH, AND TRIM

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	80.3	74.1	73.7	74.2	76.5	78.5	81.7	84.2	85.0	84.8	83.8	83.7	83.1
1984	84.5	80.3	79.9	80.9	82.1	83.5	86.0	86.9	87.9	87.9	87.1	86.5	84.6
1985	88.4	83.5	82.4	83.7	85.6	87.8	90.3	90.3	91.8	92.0	92.1	91.1	89.9
1986	90.3	88.2	86.4	86.9	88.6	91.7	93.7	93.9	93.5	92.8	90.7	89.2	88.0
1987	91.1	85.8	84.4	85.5	87.8	90.4	93.1	94.2	95.4	95.4	94.7	94.1	92.3
1988		90.4	88.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.5	19.1	19.6	20.4	20.9	21.8	22.6	22.8	22.8	22.7	22.5	22.0
1984	22.4	21.3	20.9	21.4	21.7	22.1	22.6	22.9	23.1	23.3	23.3	23.1	22.8
1985	23.9	22.4	21.8	22.4	23.3	24.0	24.7	24.3	24.7	24.8	25.0	24.7	24.6
1986	25.1	24.4	23.7	24.0	24.8	25.7	26.2	26.0	25.8	25.8	25.2	25.0	24.6
1987	26.1	23.9	23.8	24.0	24.9	25.9	26.9	27.2	27.6	27.7	27.5	27.0	26.6
1988		26.0	25.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.5	53.0	52.5	53.1	55.1	56.8	59.8	61.9	62.8	62.8	62.1	61.8	60.7
1984	61.8	57.9	57.4	58.7	59.8	60.6	63.1	63.8	64.9	65.0	64.6	63.6	61.8
1985	65.1	60.3	59.4	60.7	62.4	64.6	67.0	67.2	68.5	68.6	68.6	67.7	66.5
1986	67.2	65.1	63.4	63.6	65.4	68.5	70.4	70.6	70.1	69.5	67.7	66.4	65.3
1987	67.6	63.3	62.0	62.7	64.7	67.1	69.7	70.7	71.5	71.3	70.6	69.7	68.2
1988		66.6	64.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	273.24	262.13	259.44	266.04	268.02	271.15	276.34	272.68	271.95	277.55	278.88	282.50	288.97
1984	288.15	277.85	281.56	280.99	281.87	284.62	288.86	288.77	287.45	292.01	293.76	296.70	301.76
1985	300.70	293.38	285.31	293.93	294.11	301.43	301.58	300.12	308.17	307.75	302.91	305.45	312.23
1986	305.12	299.77	295.67	299.83	304.72	305.59	304.91	306.99	306.94	307.75	308.56	311.76	311.15
1987	307.63	306.54	297.99	304.58	301.80	309.46	311.71	306.64	305.83	304.90	308.00	315.12	313.23
1988		306.48	304.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.90	6.88	6.90	6.91	6.89	6.83	6.84	6.80	6.85	6.87	6.92	7.01	7.10
1984	7.15	7.07	7.11	7.06	7.10	7.08	7.08	7.13	7.08	7.21	7.20	7.29	7.36
1985	7.37	7.39	7.43	7.33	7.28	7.37	7.32	7.32	7.32	7.31	7.37	7.45	7.56
1986	7.59	7.57	7.64	7.61	7.58	7.49	7.51	7.58	7.56	7.58	7.60	7.66	7.74
1987	7.71	7.82	7.74	7.75	7.66	7.66	7.64	7.59	7.57	7.68	7.70	7.80	7.95
1988		7.94	8.03										

See footnotes at end of tables.

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SIC 3442—METAL DOORS, SASH, AND TRIM (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	38.1	37.6	38.5	38.9	39.7	40.4	40.1	39.7	40.4	40.3	40.3	40.7
1984	40.3	39.3	39.6	39.8	39.7	40.2	40.8	40.5	40.6	40.5	40.8	40.7	41.0
1985	40.8	39.7	38.4	40.1	40.4	40.9	41.2	41.0	42.1	42.1	41.1	41.0	41.3
1986	40.2	39.6	38.7	39.4	40.2	40.8	40.6	40.5	40.6	40.6	40.6	40.7	40.2
1987	39.9	39.2	38.5	39.3	39.4	40.4	40.8	40.4	40.4	39.7	40.0	40.4	39.4
1988		38.6	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.4	.9	1.4	2.0	2.1	3.0	2.8	2.7	3.0	2.8	2.9	3.0
1984	2.5	2.0	2.1	2.4	2.0	2.4	2.8	3.1	2.7	2.9	2.7	2.7	2.6
1985	2.9	1.9	1.8	2.0	2.4	2.7	3.0	3.3	3.6	3.7	3.3	3.3	3.2
1986	3.1	2.4	2.2	2.4	3.0	3.2	3.4	3.5	3.4	3.5	3.4	3.3	2.8
1987	2.9	2.4	2.2	2.5	2.3	3.2	3.6	3.3	3.4	3.2	3.0	3.0	2.7
1988		2.2	1.9										

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.1	109.8	108.1	106.6	104.9	103.6	103.5	100.9	102.5	102.4	102.7	102.1	101.9
1984	100.6	100.9	100.5	99.6	98.8	99.2	100.2	99.7	100.9	101.6	101.5	102.0	102.0
1985	101.6	101.5	101.8	101.3	101.9	101.6	101.6	101.4	101.0	102.0	102.2	101.7	101.0
1986	93.8	98.8	98.1	97.6	96.2	95.0	94.8	91.7	91.2	91.4	90.6	90.3	89.6
1987	86.9	88.4	87.9	87.1	86.9	86.4	85.5	84.6	85.6	87.0	87.4	88.0	88.1
1988		88.6	89.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.5	14.4	14.2	13.9	13.6	13.4	13.3	13.3	13.2	13.1	13.2	13.4	13.2
1984	12.9	13.1	13.2	13.0	12.8	13.0	13.0	13.0	12.9	12.9	12.9	12.8	12.7
1985	12.3	12.7	12.6	12.4	12.4	12.4	12.4	12.4	12.2	12.1	12.2	12.2	12.1
1986	11.3	11.9	11.9	11.8	11.6	11.5	11.5	11.3	11.1	11.0	10.9	10.8	10.8
1987	10.3	10.7	10.7	10.6	10.5	10.3	10.1	10.1	10.2	10.3	10.2	10.2	10.1
1988		10.1	10.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.8	64.0	62.8	61.7	60.6	59.6	59.5	57.8	58.7	58.7	59.1	57.9	57.7
1984	59.0	57.3	57.5	57.3	57.2	57.4	58.6	58.3	60.0	60.7	60.7	61.2	61.4
1985	63.1	61.2	61.8	62.2	62.7	62.8	63.2	63.1	63.3	64.1	64.5	64.0	63.9
1986	58.5	62.1	61.7	61.4	60.5	59.4	59.1	55.9	56.2	57.2	56.4	56.3	55.8
1987	55.4	54.8	54.5	54.0	54.4	54.4	54.5	53.7	55.0	56.7	57.1	57.8	58.1
1988		58.4	59.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	402.79	397.98	392.82	393.03	387.69	389.66	398.78	393.22	410.04	417.31	403.97	419.09	435.16
1984	413.66	411.10	412.67	414.08	405.82	411.27	415.49	402.05	404.74	417.63	412.26	425.57	433.44
1985	418.91	422.10	416.25	418.67	408.84	412.41	423.36	408.84	416.66	417.83	412.64	432.48	439.46
1986	417.36	414.92	413.24	417.54	415.74	418.18	421.26	399.80	411.05	422.66	416.30	426.01	437.68
1987	432.79	421.26	428.22	436.48	420.25	421.23	431.53	417.54	433.63	432.01	440.30	444.44	462.33
1988		448.24	433.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.97	9.90	9.97	9.95	9.89	9.84	9.92	9.88	10.05	10.08	9.95	10.05	10.12
1984	9.92	9.93	9.92	9.93	9.85	9.91	9.94	9.83	9.80	9.92	9.91	9.99	10.08
1985	10.07	10.05	10.03	10.04	10.07	10.01	10.08	10.07	10.04	10.02	10.04	10.20	10.22
1986	10.13	10.12	10.03	10.11	10.14	10.15	10.20	10.02	10.05	10.16	10.08	10.29	10.25
1987	10.28	10.20	10.22	10.27	10.25	10.15	10.25	10.11	10.30	10.36	10.36	10.36	10.46
1988		10.40	10.29										

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS) (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.2	39.4	39.5	39.2	39.6	40.2	39.8	40.8	41.4	40.6	41.7	43.0
1984	41.7	41.4	41.6	41.7	41.2	41.5	41.8	40.9	41.3	42.1	41.6	42.6	43.0
1985	41.6	42.0	41.5	41.7	40.6	41.2	42.0	40.6	41.5	41.7	41.1	42.4	43.0
1986	41.2	41.0	41.2	41.3	41.0	41.2	41.3	39.9	40.9	41.6	41.3	41.4	42.7
1987	42.1	41.3	41.9	42.5	41.0	41.5	42.1	41.3	42.1	41.7	42.5	42.9	44.2
1988		43.1	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	2.2	2.2	1.7	1.9	2.3	2.5	3.1	3.3	2.8	3.2	4.2
1984	3.4	3.0	3.1	3.2	2.8	3.0	3.3	2.8	3.2	4.1	3.5	3.8	4.4
1985	3.4	3.7	3.7	3.3	2.9	3.2	3.5	3.1	3.3	3.5	3.2	3.6	4.1
1986	3.0	2.9	3.2	3.1	2.8	2.7	2.7	2.3	2.8	3.5	3.1	3.3	4.0
1987	3.9	3.5	3.9	4.2	3.3	3.4	3.6	3.4	4.0	4.2	4.2	4.3	4.8
1988		4.6	3.9										

SIC 3444—SHEET METAL WORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	103.0	97.9	98.4	98.4	99.6	100.6	102.7	103.7	105.2	106.8	107.0	107.5	107.6
1984	110.8	106.0	106.3	107.4	108.3	109.0	111.5	112.4	112.8	114.1	114.6	114.2	112.5
1985	110.5	109.8	108.9	108.9	109.6	109.8	111.1	111.1	112.3	112.5	112.0	110.6	108.9
1986	108.6	107.7	106.8	107.4	107.2	108.2	108.2	108.3	110.5	111.1	110.3	109.2	108.8
1987	109.4	107.9	106.8	107.1	107.3	107.8	109.5	109.6	110.0	111.0	112.1	112.1	111.8
1988		110.8	110.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.0	14.2	14.1	14.4	14.6	14.9	15.0	15.3	15.3	15.3	15.4	15.6
1984	16.5	15.5	15.8	16.1	16.2	16.4	16.7	16.8	16.7	17.0	16.9	16.8	16.5
1985	16.3	16.3	16.0	16.0	16.3	16.5	16.5	16.5	16.5	16.3	16.2	16.1	15.8
1986	16.2	15.7	15.6	15.7	15.9	16.2	16.3	16.1	16.5	16.7	16.7	16.5	16.3
1987	16.7	16.4	16.6	16.5	16.5	16.6	16.8	16.7	16.8	16.8	16.8	16.9	16.8
1988		16.8	16.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.9	69.2	69.6	69.7	70.5	71.6	73.6	74.5	76.1	77.5	77.8	78.2	78.1
1984	81.3	76.3	77.1	78.2	79.2	79.9	81.8	82.9	83.4	84.5	85.0	84.6	82.9
1985	81.4	80.7	79.4	79.6	80.5	81.0	82.1	82.0	82.9	83.3	83.2	81.9	80.3
1986	80.5	78.9	77.9	78.6	78.7	79.9	80.1	80.6	82.6	83.1	82.7	81.5	81.1
1987	82.0	80.2	79.2	79.9	79.8	80.0	82.0	82.5	83.1	83.6	84.7	84.7	84.3
1988		83.1	82.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	354.71	347.77	342.14	351.12	351.39	351.34	356.31	352.91	354.32	360.00	357.29	361.09	370.27
1984	364.11	358.20	353.23	355.32	358.80	363.10	365.72	361.78	365.71	373.18	370.06	366.92	377.17
1985	374.40	370.54	368.54	373.73	375.34	373.46	374.26	373.18	376.67	377.20	374.40	373.07	382.85
1986	379.75	378.00	376.66	375.80	377.23	375.65	376.75	375.96	379.49	381.92	379.76	380.16	393.05
1987	385.60	382.99	371.30	383.51	376.10	381.52	386.40	387.50	387.25	382.76	393.41	393.82	400.00
1988		388.40	383.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.98	8.94	8.98	8.98	9.01	8.94	8.93	8.98	8.97	9.00	8.91	8.96	9.12
1984	9.08	9.00	8.92	8.95	8.97	9.01	9.03	9.09	9.12	9.26	9.16	9.15	9.29
1985	9.36	9.31	9.33	9.32	9.36	9.29	9.31	9.40	9.37	9.43	9.36	9.35	9.50
1986	9.47	9.45	9.44	9.49	9.55	9.51	9.49	9.47	9.44	9.43	9.40	9.41	9.54
1987	9.64	9.48	9.40	9.54	9.57	9.61	9.66	9.81	9.73	9.69	9.69	9.70	9.78
1988		9.71	9.71										

See footnotes at end of tables.

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SIC 3444—SHEET METAL WORK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.1	39.1	39.0	39.3	39.9	39.3	39.5	40.0	40.1	40.3	40.6
1984	40.1	39.8	39.6	39.7	40.0	40.3	40.5	39.8	40.1	40.3	40.4	40.1	40.6
1985	40.0	39.8	39.5	40.1	40.1	40.2	40.2	39.7	40.2	40.0	40.0	39.9	40.3
1986	40.1	40.0	39.9	39.6	39.5	39.5	39.7	39.7	40.2	40.5	40.4	40.4	41.2
1987	40.0	40.4	39.5	40.2	39.3	39.7	40.0	39.5	39.8	39.5	40.6	40.6	40.9
1988		40.0	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.7	1.5	2.1	2.1	2.3	2.5	2.5	2.7	3.0	3.3	3.1	3.3
1984	3.1	3.0	3.0	2.9	2.9	3.0	3.2	3.1	3.4	3.3	3.3	3.1	3.1
1985	2.7	2.5	2.6	2.6	2.6	2.7	2.9	3.0	2.9	2.9	2.8	2.6	2.8
1986	2.8	2.5	2.5	2.5	2.4	2.4	2.6	3.0	3.0	3.2	3.3	3.1	3.4
1987	3.1	3.0	2.5	2.9	2.4	2.9	3.1	3.1	3.2	3.2	3.7	3.7	3.6
1988		3.0	2.9										

SIC 3446—ARCHITECTURAL METAL WORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.0	26.9	26.5	26.0	26.3	26.6	27.3	26.7	27.1	27.5	27.6	28.0	28.0
1984	27.8	27.4	27.2	27.1	27.3	27.7	28.2	28.2	28.0	28.3	28.3	28.0	27.8
1985	28.5	28.1	28.2	28.3	28.6	28.5	29.3	28.9	28.1	28.5	28.7	28.5	28.3
1986	29.5	28.5	28.5	28.6	28.8	29.2	29.6	29.4	29.9	30.1	30.2	30.3	30.3
1987	30.4	30.5	29.9	29.8	29.8	29.6	30.4	30.4	30.6	30.6	31.1	31.0	30.7
1988		30.3	30.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.6	18.3	17.8	18.0	18.3	18.9	18.3	18.8	19.0	19.0	19.3	19.7
1984	19.8	19.5	19.2	19.3	19.4	20.0	20.2	20.2	20.1	20.2	20.1	20.0	19.8
1985	20.4	19.7	19.9	20.0	20.3	20.4	21.1	20.9	20.1	20.6	20.8	20.7	20.6
1986	21.4	20.7	20.7	20.6	21.0	21.4	21.6	21.3	21.7	21.9	21.8	22.2	22.1
1987	22.1	22.2	21.7	21.6	21.6	21.5	22.1	22.3	22.3	22.3	22.9	22.7	22.5
1988		22.6	22.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.97	350.27	337.08	350.24	359.07	357.06	358.83	347.73	365.33	370.60	377.94	371.60	363.80
1984	365.08	355.37	364.72	363.41	372.19	364.41	377.52	368.05	358.75	357.94	357.78	363.20	374.82
1985	341.82	362.70	347.49	356.00	345.54	347.53	337.11	323.98	330.37	328.16	330.57	335.91	358.56
1986	348.47	343.26	335.55	345.32	342.61	348.87	351.28	341.88	350.27	356.66	355.12	349.86	357.00
1987	358.90	349.34	342.74	351.88	354.97	360.12	371.29	360.45	356.81	361.89	357.06	361.15	374.42
1988		348.96	348.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.82	8.67	8.71	8.80	8.91	8.86	8.86	8.65	8.74	8.93	9.02	8.89	8.83
1984	8.97	8.84	9.05	9.04	9.10	9.02	9.01	8.89	8.88	8.86	8.90	8.99	9.01
1985	8.61	9.00	8.91	8.99	8.86	8.71	8.47	8.35	8.28	8.35	8.39	8.44	8.64
1986	8.69	8.56	8.56	8.59	8.74	8.70	8.76	8.59	8.67	8.85	8.79	8.66	8.75
1987	8.84	8.69	8.59	8.71	8.83	8.87	8.99	8.90	8.81	8.98	8.73	8.83	9.11
1988		8.79	8.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.4	38.7	39.8	40.3	40.3	40.5	40.2	41.8	41.5	41.9	41.8	41.2
1984	40.7	40.2	40.3	40.2	40.9	40.4	41.9	41.4	40.4	40.4	40.2	40.4	41.6
1985	39.7	40.3	39.0	39.6	39.0	39.9	39.8	38.8	39.9	39.3	39.4	39.8	41.5
1986	40.1	40.1	39.2	40.2	39.2	40.1	40.1	39.8	40.4	40.3	40.4	40.4	40.8
1987	40.6	40.2	39.9	40.4	40.2	40.6	41.3	40.5	40.5	40.3	40.9	40.9	41.1
1988		39.7	39.7										

SIC 3446—ARCHITECTURAL METAL WORK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.8	1.7	1.8	2.0	2.3	2.9	1.5	2.7	2.7	2.8	2.3	2.5
1984	2.7	2.3	2.7	2.7	3.0	2.2	3.2	2.8	2.7	2.7	2.5	2.6	2.8
1985	2.9	2.4	1.7	1.9	2.2	2.4	2.6	3.1	3.5	3.1	3.6	4.1	4.1
1986	3.6	3.6	3.2	3.5	3.3	3.1	3.7	3.6	4.1	3.7	3.7	3.7	3.5
1987	3.4	3.3	3.0	3.3	3.0	3.0	3.9	3.5	3.7	3.2	3.6	3.4	3.7
1988		3.1	3.4										

SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC.

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	85.5	81.9	82.1	82.5	83.6	84.6	85.7	83.7	85.0	87.0	88.7	90.2	91.2
1984	96.4	92.4	93.6	94.6	95.6	96.3	97.4	95.3	96.8	97.9	98.6	98.8	99.0
1985	96.2	98.9	99.3	99.2	98.2	97.9	97.0	94.0	95.0	95.0	94.0	93.2	93.0
1986	92.2	92.8	93.3	93.5	93.3	92.9	92.4	89.7	91.1	92.2	91.8	91.7	91.8
1987	92.3	91.2	91.2	91.5	91.8	92.0	92.3	90.7	91.5	92.8	93.6	94.3	94.8
1988		95.0	95.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.4	18.1	18.3	18.5	18.8	19.1	19.3	18.9	19.5	19.9	20.5	20.7	20.9
1984	22.2	21.1	21.4	21.8	22.1	22.4	22.4	22.0	22.2	22.5	22.6	22.6	22.8
1985	22.0	22.8	22.8	22.7	22.4	22.3	22.2	21.2	21.5	21.5	21.4	21.4	21.2
1986	20.9	20.9	21.1	21.1	21.1	21.1	21.0	20.4	20.7	20.9	20.9	21.0	21.0
1987	21.2	20.9	20.8	21.0	21.0	21.1	21.3	20.9	21.0	21.3	21.5	21.6	21.8
1988		21.7	21.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.6	60.3	60.5	61.0	61.9	62.6	63.5	61.8	63.3	65.0	66.7	67.9	68.9
1984	73.6	70.0	71.3	72.0	72.9	73.5	74.3	72.6	73.8	75.3	75.9	75.8	75.9
1985	73.6	75.7	76.2	76.2	75.3	75.1	74.2	71.6	72.5	72.5	71.7	71.1	70.9
1986	70.3	70.6	71.2	71.4	71.2	71.0	70.3	68.0	69.2	70.3	69.9	70.0	70.2
1987	70.6	69.9	70.0	70.2	70.2	70.2	70.5	68.8	69.8	71.2	71.8	72.3	72.7
1988		73.0	73.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	348.47	322.37	319.49	331.45	336.40	340.94	344.73	347.62	349.73	360.76	365.05	371.92	380.59
1984	378.81	376.66	379.73	378.42	378.43	376.68	372.77	370.09	375.28	383.96	381.31	380.84	387.97
1985	385.35	383.45	385.10	386.01	382.82	379.32	384.99	375.91	379.89	384.98	386.48	391.35	408.10
1986	399.41	396.26	399.75	402.05	397.38	395.51	398.14	391.46	393.44	401.85	398.69	404.07	416.98
1987	416.75	410.55	412.27	418.71	405.12	417.73	416.33	403.94	413.42	404.48	426.26	433.26	443.89
1988		436.25	425.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.33	8.32	8.37	8.41	8.46	8.47	8.52	8.53	8.61	8.63	8.71	8.81
1984	8.83	8.78	8.79	8.78	8.76	8.76	8.73	8.77	8.83	8.95	8.93	8.94	8.96
1985	9.11	8.98	9.04	9.04	9.05	9.01	9.08	9.08	9.11	9.21	9.18	9.23	9.36
1986	9.42	9.28	9.34	9.35	9.35	9.35	9.39	9.41	9.39	9.50	9.47	9.53	9.63
1987	9.76	9.57	9.61	9.67	9.60	9.76	9.75	9.71	9.82	9.77	9.89	9.96	10.02
1988		9.96	9.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	38.7	38.4	39.6	40.0	40.3	40.7	40.8	41.0	41.9	42.3	42.7	43.2
1984	42.9	42.9	43.2	43.1	43.2	43.0	42.7	42.2	42.5	42.9	42.7	42.6	43.3
1985	42.3	42.7	42.6	42.7	42.3	42.1	42.4	41.4	41.7	41.8	42.1	42.4	43.6
1986	42.4	42.7	42.8	43.0	42.5	42.3	42.4	41.6	41.9	42.3	42.1	42.4	43.3
1987	42.7	42.9	42.9	43.3	42.2	42.8	42.7	41.6	42.1	41.4	43.1	43.5	44.3
1988		43.8	42.8										

See footnotes at end of tables.

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SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC. (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	1.7	1.7	2.2	2.4	2.7	2.8	2.8	3.4	3.8	4.0	4.3	4.6
1984	4.8	4.7	5.0	5.1	4.9	4.8	4.6	4.3	4.5	4.9	4.9	4.8	5.0
1985	4.3	4.4	4.8	4.6	4.3	4.2	4.3	3.9	4.1	4.1	4.2	4.3	4.8
1986	4.5	4.4	4.8	4.8	4.4	4.1	4.3	4.1	4.2	4.5	4.3	4.4	5.0
1987	4.9	4.9	4.9	5.2	4.3	4.9	4.8	4.2	4.6	4.2	5.2	5.5	6.1
1988		5.9	5.1										

SIC 3451—SCREW MACHINE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	37.0	37.0	37.2	37.9	38.6	39.5	38.8	39.2	40.5	41.2	42.2	42.9
1984	45.9	43.5	44.2	44.7	45.4	45.9	46.5	45.8	46.3	46.7	47.3	47.2	47.7
1985	45.8	47.5	47.9	47.6	47.1	46.8	46.1	44.5	45.0	45.0	44.4	44.1	44.1
1986	44.4	44.0	44.3	44.3	44.4	44.4	44.6	43.0	43.9	44.7	44.8	44.8	45.1
1987	46.2	45.0	45.5	45.6	45.8	45.9	46.1	45.5	45.6	46.6	47.2	47.6	48.0
1988		48.4	48.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	8.5	8.7	8.8	9.1	9.3	9.5	9.2	9.5	9.8	10.2	10.3	10.5
1984	11.3	10.6	10.8	11.2	11.4	11.6	11.4	11.1	11.3	11.5	11.5	11.5	11.6
1985	11.1	11.6	11.6	11.5	11.3	11.3	11.2	10.6	10.8	10.8	10.7	10.7	10.5
1986	10.5	10.3	10.4	10.3	10.4	10.5	10.5	10.1	10.4	10.6	10.7	10.7	10.8
1987	11.0	10.9	10.9	10.9	10.9	11.0	11.1	10.8	10.8	11.1	11.3	11.4	11.4
1988		11.5	11.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.9	28.6	28.6	29.0	29.5	30.1	30.9	30.4	30.9	32.0	32.8	33.6	34.3
1984	37.2	34.9	35.6	36.0	36.7	37.2	37.5	37.0	37.5	38.1	38.7	38.4	38.8
1985	37.2	38.5	38.9	38.7	38.3	38.0	37.3	35.9	36.4	36.5	35.9	35.8	35.7
1986	35.9	35.5	35.9	35.8	35.9	36.0	36.1	34.8	35.5	36.3	36.3	36.4	36.7
1987	37.7	36.7	37.1	37.3	37.3	37.4	37.5	37.0	37.2	38.2	38.7	39.1	39.3
1988		39.8	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	312.42	296.84	289.55	300.30	303.02	306.50	313.16	310.04	312.02	322.73	325.16	327.57	339.00
1984	343.93	336.91	341.82	342.63	343.83	341.40	338.06	338.58	340.25	346.88	345.68	349.84	359.05
1985	354.87	355.30	351.54	353.64	352.80	347.75	355.68	351.41	350.58	353.94	357.28	359.39	372.27
1986	360.74	363.58	360.59	364.04	360.50	358.28	357.28	359.10	355.45	361.75	360.86	364.10	370.39
1987	377.24	369.15	370.46	376.62	364.42	371.87	372.86	368.34	374.33	373.51	386.32	392.20	400.76
1988		394.74	387.71										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.83	7.71	7.66	7.70	7.73	7.74	7.79	7.79	7.82	7.91	7.95	7.97	8.11
1984	8.15	8.06	8.10	8.10	8.09	8.09	8.03	8.10	8.14	8.22	8.25	8.29	8.35
1985	8.51	8.36	8.37	8.38	8.42	8.42	8.55	8.55	8.53	8.57	8.63	8.66	8.78
1986	8.82	8.74	8.71	8.73	8.75	8.76	8.80	8.78	8.82	8.91	8.91	8.99	8.99
1987	9.09	8.96	8.97	9.01	8.91	9.07	9.05	9.05	9.13	9.11	9.22	9.25	9.32
1988		9.31	9.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	38.5	37.8	39.0	39.2	39.6	40.2	39.8	39.9	40.8	40.9	41.1	41.8
1984	42.2	41.8	42.2	42.3	42.5	42.2	42.1	41.8	41.8	42.2	41.9	42.2	43.0
1985	41.7	42.5	42.0	42.2	41.9	41.3	41.6	41.1	41.1	41.3	41.4	41.5	42.4
1986	40.9	41.6	41.4	41.7	41.2	40.9	40.6	40.9	40.3	40.6	40.5	40.5	41.2
1987	41.5	41.2	41.3	41.8	40.9	41.0	41.2	40.7	41.0	41.0	41.9	42.4	43.0
1988		42.4	41.6										

SIC 3451—SCREW MACHINE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.5	1.4	1.8	1.9	2.1	2.5	2.1	2.7	3.2	3.4	3.5	4.0
1984	4.4	4.2	4.4	4.7	4.7	4.4	4.3	4.1	3.9	4.4	4.3	4.3	4.8
1985	3.7	4.3	4.2	4.3	3.8	3.3	3.6	3.4	3.3	3.4	3.5	3.5	4.0
1986	3.3	3.6	3.6	3.7	3.4	3.2	3.1	3.1	2.8	3.4	3.2	3.2	3.5
1987	3.8	3.6	3.5	3.8	3.1	3.5	3.6	3.3	3.6	3.6	4.3	4.6	5.2
1988		5.1	4.5										

SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.2	44.9	45.1	45.3	45.7	46.0	46.2	44.9	45.8	46.5	47.5	48.0	48.3
1984	50.4	48.9	49.4	49.9	50.2	50.4	50.9	49.5	50.5	51.2	51.3	51.6	51.3
1985	50.4	51.4	51.4	51.6	51.1	51.1	50.9	49.5	50.0	50.0	49.6	49.1	48.9
1986	47.9	48.8	49.0	49.2	48.9	48.5	47.8	46.7	47.2	47.5	47.0	46.9	46.7
1987	46.1	46.2	45.7	45.9	46.0	46.1	46.2	45.2	45.9	46.2	46.4	46.7	46.8
1988		46.6	46.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.9	9.6	9.6	9.7	9.7	9.8	9.8	9.7	10.0	10.1	10.3	10.4	10.4
1984	10.9	10.5	10.6	10.6	10.7	10.8	11.0	10.9	10.9	11.0	11.1	11.1	11.2
1985	10.9	11.2	11.2	11.2	11.1	11.0	11.0	10.6	10.7	10.7	10.7	10.7	10.7
1986	10.5	10.6	10.7	10.8	10.7	10.6	10.5	10.3	10.3	10.3	10.2	10.3	10.2
1987	10.1	10.0	9.9	10.1	10.1	10.1	10.2	10.1	10.2	10.2	10.2	10.2	10.4
1988		10.2	10.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.7	31.7	31.9	32.0	32.4	32.5	32.6	31.4	32.4	33.0	33.9	34.3	34.6
1984	36.4	35.1	35.7	36.0	36.2	36.3	36.8	35.6	36.3	37.2	37.2	37.4	37.1
1985	36.4	37.2	37.3	37.5	37.0	37.1	36.9	35.7	36.1	36.0	35.8	35.3	35.2
1986	34.3	35.1	35.3	35.6	35.3	35.0	34.2	33.2	33.7	34.0	33.6	33.6	33.5
1987	32.9	33.2	32.9	32.9	32.9	32.8	33.0	31.8	32.6	33.0	33.1	33.2	33.4
1988		33.2	33.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.56	345.43	346.71	360.59	367.20	373.10	375.83	383.22	386.48	396.83	403.30	414.60	421.92
1984	414.20	415.80	416.30	413.98	413.54	413.10	407.38	403.94	411.26	420.65	419.00	413.33	419.08
1985	416.13	413.23	419.47	420.44	413.76	411.84	413.33	399.36	409.46	417.22	416.99	423.91	443.42
1986	439.56	429.68	438.35	439.90	434.50	433.50	440.23	425.70	433.38	445.98	439.88	447.11	467.86
1987	463.66	456.51	459.52	466.20	450.82	469.95	465.15	446.22	459.36	440.37	471.97	481.60	494.18
1988		485.33	471.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.15	8.88	8.89	8.97	9.00	9.10	9.10	9.19	9.18	9.25	9.25	9.38	9.46
1984	9.50	9.45	9.44	9.43	9.42	9.41	9.43	9.46	9.52	9.67	9.61	9.59	9.59
1985	9.70	9.61	9.71	9.71	9.69	9.60	9.59	9.60	9.68	9.84	9.72	9.79	9.92
1986	9.99	9.81	9.94	9.93	9.92	9.92	9.96	10.04	9.94	10.09	10.02	10.07	10.26
1987	10.49	10.19	10.28	10.36	10.34	10.49	10.50	10.45	10.56	10.51	10.63	10.75	10.79
1988		10.69	10.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	38.9	39.0	40.2	40.8	41.0	41.3	41.7	42.1	42.9	43.6	44.2	44.6
1984	43.6	44.0	44.1	43.9	43.9	43.9	43.2	42.7	43.2	43.5	43.6	43.1	43.7
1985	42.9	43.0	43.2	43.3	42.7	42.9	43.1	41.6	42.3	42.4	42.9	43.3	44.7
1986	44.0	43.8	44.1	44.3	43.8	43.7	44.2	42.4	43.6	44.2	43.9	44.4	45.6
1987	44.2	44.8	44.7	45.0	43.6	44.8	44.3	42.7	43.5	41.9	44.4	44.8	45.8
1988		45.4	44.2										

See footnotes at end of tables.

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SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	1.8	2.0	2.7	2.9	3.2	3.2	3.5	4.0	4.3	4.6	5.1	5.2
1984	5.2	5.2	5.6	5.5	5.2	5.3	4.9	4.5	5.1	5.5	5.4	5.2	5.2
1985	5.0	4.6	5.5	5.0	4.8	5.1	5.0	4.5	4.9	4.8	4.9	5.2	5.6
1986	5.6	5.3	6.0	5.8	5.4	5.0	5.5	5.2	5.7	5.8	5.5	5.8	6.6
1987	6.2	6.4	6.4	6.8	5.8	6.6	6.1	5.3	5.8	5.0	6.3	6.6	7.1
1988		6.8	5.8										

SIC 346—METAL FORGINGS AND STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	226.8	213.9	218.2	220.2	220.8	223.5	224.3	221.2	226.4	233.9	236.9	239.5	242.2
1984	249.8	242.9	245.2	247.6	248.6	249.7	251.2	247.0	248.9	253.5	253.4	254.2	255.6
1985	249.4	254.7	253.2	252.2	250.4	251.0	249.1	243.2	243.3	248.4	248.7	249.5	249.3
1986	241.9	248.6	248.2	249.7	248.7	245.2	243.9	233.5	234.6	239.0	237.6	236.7	237.6
1987	233.6	236.2	236.7	235.5	235.0	233.4	232.5	223.3	227.4	234.7	234.5	236.8	237.2
1988		233.1	232.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.5	43.0	43.9	45.1	45.9	45.9	46.3	45.4	46.6	48.2	48.9	49.2	49.5
1984	51.0	50.0	50.6	51.0	50.9	51.2	50.7	49.9	51.0	51.6	51.8	51.3	51.4
1985	48.6	50.9	50.0	49.5	49.0	49.0	48.3	47.0	47.1	47.8	48.3	48.1	47.7
1986	47.5	47.7	48.1	48.5	48.2	47.4	47.8	45.3	46.8	47.6	47.6	47.4	47.3
1987	47.1	47.1	47.8	47.5	47.5	47.2	46.9	44.5	45.7	47.3	47.7	47.8	47.8
1988		47.3	47.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	179.5	166.1	170.9	173.2	173.9	176.6	177.4	174.3	179.1	186.6	189.6	191.8	194.0
1984	200.8	194.7	197.0	199.0	200.0	201.0	202.3	198.1	199.3	203.5	203.8	204.6	205.7
1985	200.4	205.3	204.1	203.1	201.8	202.1	200.4	194.2	194.2	199.3	199.6	200.5	200.5
1986	193.8	200.0	199.2	200.9	200.1	196.8	195.3	185.6	186.5	191.2	190.5	189.3	190.2
1987	186.0	188.7	189.3	188.0	187.4	185.8	185.0	176.1	179.4	186.8	187.3	189.3	189.4
1988		185.2	185.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	439.32	406.21	413.91	423.33	433.26	437.64	438.90	424.35	431.99	449.63	453.90	461.60	482.45
1984	468.42	471.32	465.91	467.41	474.14	470.42	467.57	449.08	446.96	464.03	467.50	472.76	508.89
1985	495.01	492.78	465.94	493.31	494.70	493.85	498.62	484.46	475.38	500.64	505.87	507.29	530.14
1986	500.65	509.65	511.06	511.60	495.43	494.00	508.13	480.52	481.73	500.21	495.33	505.04	512.67
1987	499.14	506.22	507.72	500.87	489.48	488.55	499.47	472.64	482.56	485.28	511.03	519.70	525.82
1988		512.74	506.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.46	10.13	10.22	10.25	10.39	10.42	10.45	10.35	10.31	10.53	10.63	10.71	10.94
1984	10.97	10.86	10.81	10.87	10.95	10.94	10.95	10.90	10.77	10.97	11.00	11.15	11.41
1985	11.62	11.46	11.42	11.58	11.64	11.62	11.65	11.59	11.40	11.67	11.71	11.77	11.94
1986	11.78	11.88	11.83	11.87	11.74	11.79	11.90	11.72	11.58	11.66	11.71	11.80	11.84
1987	11.80	11.80	11.78	11.73	11.71	11.66	11.78	11.67	11.60	11.75	11.94	12.03	12.06
1988		11.98	12.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	40.1	40.5	41.3	41.7	42.0	42.0	41.0	41.9	42.7	42.7	43.1	44.1
1984	42.7	43.4	43.1	43.0	43.3	43.0	42.7	41.2	41.5	42.3	42.5	42.4	44.6
1985	42.6	43.0	40.8	42.6	42.5	42.5	42.8	41.8	41.7	42.9	43.2	43.1	44.4
1986	42.5	42.9	43.2	43.1	42.2	41.9	42.7	41.0	41.6	42.9	42.3	42.8	43.3
1987	42.3	42.9	43.1	42.7	41.8	41.9	42.4	40.5	41.6	41.3	42.8	43.2	43.6
1988		42.8	42.2										

SIC 346—METAL FORGINGS AND STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	2.4	2.7	3.1	3.7	3.8	3.9	3.4	4.0	4.7	4.8	4.9	5.5
1984	4.7	5.2	4.9	4.8	5.1	4.8	4.8	4.0	4.0	4.6	4.6	4.7	5.5
1985	4.6	4.9	4.6	4.7	4.7	4.4	4.5	4.0	3.8	4.7	4.6	4.7	5.5
1986	4.4	4.8	4.8	4.8	4.2	4.0	4.5	3.6	3.8	4.7	4.4	4.7	4.9
1987	4.6	4.7	5.0	4.7	4.2	4.1	4.5	3.6	4.2	4.3	4.9	5.1	5.1
1988		4.8	4.6										

SIC 3462—IRON AND STEEL FORGINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.2	30.9	30.5	30.2	30.5	30.5	30.6	30.5	31.0	31.5	32.2	32.8	33.5
1984	36.0	33.4	33.9	34.7	35.0	35.6	36.4	36.4	36.2	37.3	37.6	37.9	38.0
1985	35.6	37.4	37.7	37.9	37.3	36.6	35.7	34.4	34.5	34.5	33.7	33.6	33.8
1986	31.6	33.4	33.3	33.3	33.1	32.3	32.1	30.9	30.6	31.0	29.7	29.9	29.9
1987	29.7	30.2	30.2	30.1	30.0	29.8	29.7	29.0	28.8	29.6	29.6	29.7	29.9
1988		30.1	30.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	3.1	2.9	2.9	3.0	2.9	3.0	3.0	2.9	2.9	2.9	2.9	3.0
1984	3.3	3.0	3.1	3.1	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.3
1985	3.0	3.1	3.1	3.1	3.1	3.1	3.0	2.9	2.9	3.0	3.1	3.0	3.0
1986	2.8	3.0	3.0	3.0	3.0	2.9	2.9	2.8	2.7	2.7	2.6	2.6	2.6
1987	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.6	2.5	2.6	2.6	2.6	2.7
1988		2.7	2.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.3	22.5	22.2	22.2	22.5	22.8	22.9	22.7	23.1	23.7	24.4	24.8	25.4
1984	27.8	25.5	26.2	26.7	27.0	27.6	28.2	28.0	27.7	28.7	29.0	29.2	29.3
1985	27.3	29.0	29.2	29.2	28.8	28.1	27.4	26.1	26.1	26.3	25.6	25.6	25.9
1986	24.2	25.7	25.6	25.7	25.5	24.8	24.5	23.4	23.3	23.7	22.8	22.9	23.0
1987	22.8	23.2	23.2	23.2	23.0	22.9	22.8	22.1	21.9	22.8	22.7	22.8	23.0
1988		23.1	23.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	464.87	438.00	441.86	443.45	445.22	461.44	469.34	453.32	469.61	483.89	476.60	482.38	503.71
1984	504.29	501.26	502.35	513.60	513.17	510.43	499.65	476.69	495.33	500.64	507.18	506.24	525.82
1985	516.15	523.98	504.23	519.29	517.02	512.78	516.99	499.73	509.99	516.60	506.30	514.95	554.78
1986	515.01	527.85	523.64	525.39	505.08	515.00	519.14	515.02	506.34	502.66	495.71	507.58	538.87
1987	528.36	517.09	523.32	529.58	510.87	516.66	525.41	510.84	514.59	531.20	532.12	552.08	574.57
1988		547.78	541.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.45	10.95	11.13	11.17	11.30	11.45	11.56	11.39	11.51	11.66	11.54	11.68	11.88
1984	11.95	11.85	11.82	12.00	11.99	12.01	11.84	11.77	11.85	11.92	11.99	12.14	12.20
1985	12.26	12.30	12.15	12.19	12.31	12.18	12.28	12.10	12.23	12.30	12.20	12.29	12.58
1986	12.38	12.42	12.35	12.45	12.20	12.35	12.39	12.44	12.38	12.29	12.27	12.38	12.62
1987	12.55	12.43	12.46	12.49	12.43	12.39	12.48	12.49	12.37	12.80	12.55	12.75	12.97
1988		12.68	12.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	40.0	39.7	39.7	39.4	40.3	40.6	39.8	40.8	41.5	41.3	41.3	42.4
1984	42.2	42.3	42.5	42.8	42.8	42.5	42.2	40.5	41.8	42.0	42.3	41.7	43.1
1985	42.1	42.6	41.5	42.6	42.0	42.1	42.1	41.3	41.7	42.0	41.5	41.9	44.1
1986	41.6	42.5	42.4	42.2	41.4	41.7	41.9	41.4	40.9	40.9	40.4	41.0	42.7
1987	42.1	41.6	42.0	42.4	41.1	41.7	42.1	40.9	41.6	41.5	42.4	43.3	44.3
1988		43.2	42.6										

See footnotes at end of tables.

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SIC 3462 — MANUFACTURING

SIC 3462—IRON AND STEEL FORGINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.1	2.3	2.3	2.3	2.6	3.2	2.5	3.5	3.6	3.6	3.7	4.7
1984	4.3	4.5	4.5	4.7	4.5	4.4	4.2	3.3	4.1	4.2	4.2	4.1	4.6
1985	3.9	4.1	4.0	4.1	3.8	3.4	3.8	3.2	3.9	3.9	3.3	3.9	5.2
1986	3.5	4.8	3.7	3.6	2.8	3.3	3.6	3.5	3.4	3.2	2.9	3.3	4.3
1987	4.0	3.3	3.8	3.7	3.2	3.3	4.0	3.5	4.2	4.3	4.5	4.9	5.6
1988		4.7	4.4										

SIC 3465—AUTOMOTIVE STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.8	78.2	82.1	83.3	83.7	85.2	85.4	83.3	85.6	90.8	92.8	94.6	96.2
1984	100.0	96.7	97.5	98.2	98.8	99.6	99.9	98.9	98.3	101.7	101.9	103.6	105.3
1985	106.2	106.3	105.4	105.9	105.2	106.9	106.0	104.1	102.8	106.8	107.7	108.5	108.5
1986	103.4	108.6	107.0	107.5	106.8	105.3	104.4	99.6	97.9	101.0	101.1	100.2	101.0
1987	96.9	99.4	100.0	99.3	98.7	97.7	96.9	90.2	91.8	96.3	96.1	97.8	98.0
1988		93.9	93.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.7	10.6	11.3	11.7	12.1	12.4	12.5	12.3	12.9	13.6	14.1	14.3	14.6
1984	15.6	15.0	15.1	15.0	15.1	15.4	15.3	15.3	15.5	16.0	16.1	16.2	16.6
1985	16.3	16.7	16.2	16.3	16.1	16.3	16.0	16.1	15.9	16.2	16.5	16.6	16.5
1986	16.0	16.6	16.4	16.6	16.2	15.9	16.1	15.3	15.4	15.7	15.9	15.9	16.0
1987	15.9	15.7	16.2	16.0	16.0	16.0	15.8	14.4	15.0	15.9	16.2	16.6	16.7
1988		16.3	16.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.7	65.4	69.4	70.6	70.8	72.3	72.5	70.3	72.7	77.6	79.4	81.1	82.4
1984	85.6	82.7	83.4	84.1	84.8	85.5	85.8	84.7	83.6	86.9	87.0	88.6	90.2
1985	91.2	91.2	90.6	91.0	90.6	92.1	91.2	89.1	87.7	91.7	92.5	93.3	93.4
1986	88.2	93.4	91.7	92.2	91.6	90.0	89.0	84.3	82.7	86.0	86.4	85.3	86.1
1987	82.3	84.6	85.0	84.4	84.1	83.1	82.4	76.2	77.2	81.7	81.9	83.5	83.6
1988		79.7	79.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	540.12	500.91	505.75	514.61	540.02	541.00	537.24	519.59	517.87	548.35	564.89	570.91	598.57
1984	572.61	578.76	568.35	569.41	586.33	573.75	575.62	540.17	534.24	562.72	563.64	572.83	634.41
1985	603.84	606.97	557.76	605.65	612.89	602.00	610.62	586.66	563.98	608.81	620.61	614.14	645.42
1986	603.24	615.52	619.62	622.76	595.01	590.47	621.33	569.84	579.08	602.98	596.88	612.86	612.42
1987	596.01	606.91	613.80	596.67	589.04	576.52	597.87	554.73	569.36	577.23	619.82	625.29	624.96
1988		611.89	604.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.22	11.87	11.90	11.94	12.19	12.13	12.21	12.14	11.96	12.24	12.47	12.52	12.79
1984	12.81	12.72	12.63	12.71	12.83	12.75	12.82	12.77	12.60	12.76	12.81	12.96	13.30
1985	13.60	13.34	13.44	13.61	13.65	13.62	13.63	13.58	13.27	13.62	13.70	13.77	13.91
1986	13.71	13.77	13.80	13.87	13.71	13.70	13.90	13.60	13.53	13.55	13.69	13.68	13.67
1987	13.67	13.70	13.64	13.53	13.51	13.47	13.65	13.53	13.46	13.55	13.96	14.02	13.95
1988		13.97	14.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.2	42.2	42.5	43.1	44.3	44.6	44.0	42.8	43.3	44.8	45.3	45.6	46.8
1984	44.7	45.5	45.0	44.8	45.7	45.0	44.9	42.3	42.4	44.1	44.0	44.2	47.7
1985	44.4	45.5	41.5	44.5	44.9	44.2	44.8	43.2	42.5	44.7	45.3	44.6	46.4
1986	44.0	44.7	44.9	44.9	43.4	43.1	44.7	41.9	42.8	44.5	43.6	44.8	44.8
1987	43.6	44.3	45.0	44.1	43.6	42.8	43.8	41.0	42.3	42.6	44.4	44.6	44.8
1988		43.8	42.9										

SIC 3465—AUTOMOTIVE STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.5	3.3	3.7	4.3	5.6	5.6	5.5	4.8	5.0	6.2	6.6	6.8	7.3
1984	6.1	6.9	6.3	6.2	6.9	6.3	6.3	5.0	4.5	5.8	5.7	6.0	7.3
1985	6.1	6.6	6.2	6.3	6.7	6.0	6.1	5.3	4.6	6.2	6.2	5.9	6.9
1986	5.5	5.9	6.2	6.2	5.3	4.9	6.0	4.3	4.6	5.8	5.3	5.9	5.9
1987	5.3	5.7	6.3	5.8	5.4	4.9	5.3	3.5	4.4	5.0	5.7	5.8	5.4
1988		5.2	4.9										

SIC 3469—METAL STAMPINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.2	94.1	95.1	96.1	96.8	97.0	98.2	97.0	99.1	100.9	101.2	101.5	101.8
1984	103.2	102.2	103.3	104.2	104.3	104.0	104.2	101.2	103.7	103.8	103.4	102.0	101.5
1985	96.9	100.2	99.3	97.5	97.1	96.7	96.7	94.2	95.5	96.6	96.8	96.6	96.1
1986	95.8	95.8	96.9	97.8	97.7	96.5	96.2	91.9	94.8	95.8	95.6	95.2	95.4
1987	95.9	95.5	95.7	95.2	95.2	94.8	94.8	93.2	95.7	97.7	97.6	98.0	97.9
1988		97.8	98.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.7	27.3	27.6	28.3	28.7	28.5	28.8	27.9	28.6	29.5	29.7	29.9	29.7
1984	30.0	29.9	30.3	30.8	30.5	30.3	29.8	29.0	29.9	30.1	30.2	29.6	29.4
1985	27.2	29.0	28.6	28.0	27.7	27.5	27.2	25.9	26.2	26.6	26.7	26.4	26.1
1986	26.4	26.0	26.5	26.7	26.8	26.4	26.5	24.9	26.4	26.9	26.8	26.6	26.4
1987	26.3	26.5	26.7	26.5	26.5	26.2	26.1	25.2	25.9	26.5	26.6	26.4	26.2
1988		26.1	26.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.6	70.3	71.5	72.5	73.2	73.4	74.4	73.4	75.2	77.1	77.7	77.8	78.1
1984	79.4	78.5	79.5	80.3	80.3	80.0	80.3	77.6	80.0	79.9	79.9	78.8	78.2
1985	74.1	77.1	76.3	74.9	74.5	73.9	73.9	71.4	72.8	73.7	74.0	73.7	73.4
1986	73.1	72.9	73.8	74.8	74.8	73.8	73.6	69.7	72.2	73.3	73.1	72.7	72.9
1987	72.9	72.7	73.2	72.5	72.3	71.8	71.8	70.0	72.4	74.4	74.7	74.8	74.5
1988		74.2	74.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	328.84	305.98	315.09	325.60	325.19	327.60	328.84	317.94	333.74	336.61	334.55	339.90	349.86
1984	343.56	348.19	345.28	343.20	341.94	342.74	338.99	337.68	337.37	341.38	348.50	345.10	354.41
1985	352.81	344.92	336.48	345.37	342.34	349.11	353.74	349.74	355.78	358.28	361.74	365.56	373.75
1986	371.05	368.10	370.53	368.74	367.77	369.05	367.84	360.19	363.78	378.22	378.14	378.12	385.73
1987	379.96	384.80	377.30	380.18	368.40	374.95	377.81	370.40	376.36	369.34	385.22	391.98	398.69
1988		393.42	392.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.18	8.01	8.10	8.14	8.15	8.19	8.18	8.09	8.18	8.23	8.22	8.27	8.39
1984	8.40	8.37	8.34	8.33	8.34	8.38	8.37	8.40	8.33	8.45	8.50	8.50	8.54
1985	8.69	8.58	8.54	8.57	8.58	8.62	8.67	8.70	8.72	8.76	8.78	8.83	8.92
1986	9.05	9.00	8.95	8.95	8.97	9.09	9.06	9.05	8.96	9.07	9.09	9.20	9.25
1987	9.29	9.25	9.18	9.25	9.21	9.19	9.26	9.33	9.27	9.28	9.35	9.40	9.47
1988		9.48	9.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.2	38.9	40.0	39.9	40.0	40.2	39.3	40.8	40.9	40.7	41.1	41.7
1984	40.9	41.6	41.4	41.2	41.0	40.9	40.5	40.2	40.5	40.4	41.0	40.6	41.5
1985	40.6	40.2	39.4	40.3	39.9	40.5	40.8	40.2	40.8	40.9	41.2	41.4	41.9
1986	41.0	40.9	41.4	41.2	41.0	40.6	40.6	39.8	40.6	41.7	41.6	41.1	41.7
1987	40.9	41.6	41.1	41.1	40.0	40.8	40.8	39.7	40.6	39.8	41.2	41.7	42.1
1988		41.5	41.4										

See footnotes at end of tables.

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SIC 3469—METAL STAMPINGS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.7	2.0	2.3	2.3	2.5	2.7	2.5	3.2	3.5	3.3	3.3	3.8
1984	3.5	3.9	3.7	3.6	3.4	3.3	3.4	3.1	3.4	3.5	3.6	3.3	3.6
1985	3.0	3.1	2.9	3.0	2.7	2.7	2.8	2.6	2.9	3.1	3.0	3.3	3.9
1986	3.4	3.4	3.5	3.6	3.3	3.1	3.1	2.6	3.1	3.8	3.7	3.7	4.0
1987	3.9	4.0	3.9	3.8	3.1	3.4	3.7	3.6	3.9	3.5	4.2	4.5	4.7
1988		4.3	4.3										

SIC 347—METAL SERVICES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.2	90.4	91.1	92.5	94.2	95.8	97.1	94.5	97.1	98.7	100.3	101.4	101.5
1984	108.0	102.1	103.7	105.6	106.8	107.4	108.9	107.1	109.7	110.1	110.8	112.0	112.0
1985	110.3	111.2	111.4	112.3	112.1	110.9	111.0	106.3	109.4	109.3	109.6	110.1	110.1
1986	108.7	109.4	109.2	108.8	109.1	109.1	108.3	103.7	108.2	109.0	109.7	109.7	110.3
1987	112.4	109.9	110.3	110.9	111.0	111.4	112.0	110.3	112.5	114.1	114.7	115.9	116.3
1988		116.2	117.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.9	22.0	22.3	22.9	23.3	24.1	24.4	23.4	24.1	24.6	25.0	25.5	25.2
1984	27.6	25.4	25.9	26.7	27.1	27.4	27.8	26.8	28.0	28.3	28.9	29.3	29.1
1985	28.5	28.7	28.5	28.8	28.8	28.4	28.5	26.5	28.3	28.4	28.5	28.9	29.1
1986	29.2	29.0	29.1	29.0	29.3	29.0	29.1	27.4	29.0	29.4	29.8	30.0	30.3
1987	30.6	30.0	29.9	30.1	30.2	30.6	30.5	29.5	30.5	31.3	31.2	31.7	31.7
1988		31.6	31.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	70.8	71.6	72.9	74.3	75.9	77.6	74.9	76.9	78.3	79.9	80.9	81.2
1984	86.7	81.6	83.2	84.9	85.9	86.4	87.7	85.4	88.0	88.3	88.9	89.9	90.0
1985	88.2	89.1	89.4	90.0	89.7	88.4	88.7	84.5	87.5	87.6	87.8	88.1	88.1
1986	87.1	87.7	87.5	87.2	87.7	87.5	86.8	82.4	86.7	87.3	87.9	87.9	88.4
1987	90.1	88.1	88.2	88.8	88.7	89.0	89.3	87.9	90.3	91.5	92.2	93.2	93.7
1988		93.4	95.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.25	274.63	276.32	287.20	286.63	286.80	289.20	290.47	293.38	297.68	298.49	305.37	313.17
1984	308.73	304.84	310.84	305.45	308.59	305.18	307.16	306.59	303.81	308.04	309.14	309.96	319.01
1985	316.20	310.23	309.46	314.52	313.07	314.98	318.16	313.53	314.31	317.05	320.95	319.80	331.01
1986	323.54	321.17	322.70	321.10	317.12	321.12	321.94	320.40	323.60	327.16	325.13	327.13	328.80
1987	328.00	321.55	323.14	325.95	322.81	323.57	329.57	328.85	324.79	322.40	332.86	335.62	342.32
1988		328.04	332.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.27	7.06	7.14	7.18	7.13	7.17	7.23	7.28	7.28	7.35	7.37	7.43	7.51
1984	7.53	7.49	7.49	7.45	7.49	7.48	7.51	7.57	7.52	7.55	7.54	7.56	7.65
1985	7.75	7.66	7.66	7.69	7.73	7.72	7.76	7.78	7.78	7.79	7.79	7.80	7.90
1986	7.93	7.93	7.89	7.87	7.83	7.89	7.91	7.99	8.01	7.96	7.93	7.94	8.00
1987	8.00	7.92	7.92	7.95	8.03	7.95	7.98	8.06	7.98	8.00	8.04	8.01	8.17
1988		8.06	8.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.9	38.7	40.0	40.2	40.0	40.0	39.9	40.3	40.5	40.5	41.1	41.7
1984	41.0	40.7	41.5	41.0	41.2	40.8	40.9	40.5	40.4	40.8	41.0	41.0	41.7
1985	40.8	40.5	40.4	40.9	40.5	40.8	41.0	40.3	40.4	40.7	41.2	41.0	41.9
1986	40.8	40.5	40.9	40.8	40.5	40.7	40.7	40.1	40.4	41.1	41.0	41.2	41.1
1987	41.0	40.6	40.8	41.0	40.2	40.7	41.3	40.8	40.7	40.3	41.4	41.9	41.9
1988		40.7	40.9										

SIC 347—METAL SERVICES, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.1	2.5	2.8	3.0	2.9	3.2	3.2	3.3	3.4	3.5	3.6	4.0
1984	3.6	3.5	3.8	3.6	3.7	3.4	3.5	3.5	3.5	3.7	3.8	3.7	3.9
1985	3.5	3.4	3.6	3.5	3.5	3.4	3.5	3.3	3.3	3.5	3.7	3.5	4.0
1986	3.5	3.4	3.5	3.6	3.4	3.3	3.4	3.2	3.3	3.7	3.5	3.7	3.7
1987	3.6	3.2	3.4	3.5	3.2	3.4	3.7	3.4	3.4	3.2	3.9	4.1	4.3
1988		3.6	3.7										

SIC 3471—PLATING AND POLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	66.0	62.3	62.7	63.3	64.4	65.9	66.9	64.5	66.6	67.4	68.6	69.6	69.9
1984	73.9	70.4	71.3	72.7	73.5	74.1	75.0	72.6	75.2	74.9	75.5	76.3	75.7
1985	73.7	75.4	75.6	75.7	75.5	74.5	73.9	69.8	72.8	72.3	72.5	72.9	73.0
1986	71.4	72.5	72.1	71.6	71.8	71.8	71.3	67.7	71.1	71.4	71.9	71.8	72.2
1987	73.1	72.1	72.1	72.0	72.1	72.3	72.7	71.1	73.3	74.1	74.2	75.2	75.6
1988		75.2	76.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.2	16.1	16.3	16.6	16.9	17.6	17.8	16.6	17.3	17.5	17.7	18.1	18.1
1984	19.6	18.2	18.5	19.1	19.4	19.6	19.9	18.7	19.8	20.1	20.4	20.6	20.4
1985	19.9	20.2	20.1	20.1	20.1	19.8	19.8	18.1	19.8	19.8	19.8	20.3	20.5
1986	20.0	20.2	20.2	20.0	20.3	20.1	20.1	18.5	19.8	19.7	20.1	20.1	20.4
1987	19.9	20.0	19.7	19.7	19.8	19.9	19.8	18.7	19.8	20.2	20.0	20.4	20.4
1988		20.2	20.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.6	50.2	50.7	51.2	52.1	53.4	54.7	52.2	53.7	54.5	55.9	56.8	57.2
1984	60.4	57.5	58.4	59.6	60.4	60.8	61.6	58.7	61.2	61.0	61.5	62.2	61.7
1985	59.8	61.3	61.7	61.7	61.5	60.5	59.9	56.3	59.1	58.8	58.7	59.0	59.2
1986	57.7	58.7	58.5	58.0	58.2	58.0	57.6	54.1	57.4	57.6	58.0	58.0	58.4
1987	59.0	58.5	58.1	58.2	58.2	58.2	58.4	57.0	59.2	60.0	60.0	60.9	61.2
1988		60.9	61.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.31	273.53	272.76	279.89	279.20	278.30	282.49	285.37	286.00	292.82	292.18	297.02	306.69
1984	301.18	299.22	303.97	298.66	302.09	298.33	299.15	300.24	295.94	300.85	300.58	302.88	312.98
1985	305.52	302.00	300.45	305.83	298.62	301.25	303.96	304.07	300.96	304.40	313.65	310.64	319.25
1986	315.12	311.55	310.31	313.47	306.86	310.34	314.72	314.02	316.39	320.62	317.90	321.85	323.14
1987	325.18	317.95	320.69	323.93	321.18	319.16	325.56	326.43	322.79	318.40	328.78	331.14	340.67
1988		329.66	336.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.14	6.96	7.03	7.05	6.98	7.01	7.08	7.17	7.15	7.23	7.25	7.28	7.39
1984	7.40	7.37	7.36	7.32	7.35	7.33	7.35	7.45	7.38	7.41	7.44	7.46	7.56
1985	7.60	7.55	7.53	7.57	7.56	7.55	7.58	7.64	7.60	7.61	7.65	7.67	7.73
1986	7.80	7.75	7.70	7.74	7.71	7.72	7.79	7.89	7.89	7.82	7.83	7.85	7.92
1987	7.97	7.87	7.86	7.92	7.95	7.90	7.96	8.08	7.97	7.98	7.98	7.96	8.15
1988		8.16	8.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.3	38.8	39.7	40.0	39.7	39.9	39.8	40.0	40.5	40.3	40.8	41.5
1984	40.7	40.6	41.3	40.8	41.1	40.7	40.7	40.3	40.1	40.6	40.4	40.6	41.4
1985	40.2	40.0	39.9	40.4	39.5	39.9	40.1	39.8	39.6	40.0	41.0	40.5	41.3
1986	40.4	40.2	40.3	40.5	39.8	40.2	40.4	39.8	40.1	41.0	40.6	41.0	40.8
1987	40.8	40.4	40.8	40.9	40.4	40.4	40.9	40.4	40.5	39.9	41.2	41.6	41.8
1988		40.4	41.0										

See footnotes at end of tables.

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SIC 3471—PLATING AND POLISHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.2	2.6	2.7	2.8	2.7	3.1	3.0	3.2	3.3	3.2	3.3	3.7
1984	3.4	3.3	3.6	3.4	3.6	3.2	3.2	3.3	3.3	3.4	3.4	3.2	3.6
1985	3.0	3.0	3.2	3.2	2.9	2.8	2.9	3.0	2.7	3.0	3.3	3.0	3.6
1986	3.2	3.1	3.2	3.3	3.0	3.0	3.2	3.0	3.1	3.6	3.4	3.6	3.5
1987	3.5	3.1	3.3	3.5	3.1	3.4	3.6	3.5	3.5	3.1	4.0	4.1	4.3
1988		3.6	3.9										

SIC 3479—METAL COATING AND ALLIED SERVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.2	28.1	28.4	29.2	29.8	29.9	30.2	30.0	30.5	31.3	31.7	31.8	31.6
1984	34.1	31.7	32.4	32.9	33.3	33.3	33.9	34.5	34.5	35.2	35.3	35.7	36.3
1985	36.7	35.8	35.8	36.6	36.6	36.4	37.1	36.5	36.6	37.0	37.1	37.2	37.1
1986	37.3	36.9	37.1	37.2	37.3	37.3	37.0	36.0	37.1	37.6	37.8	37.9	38.1
1987	39.4	37.8	38.2	38.9	38.9	39.1	39.3	39.2	39.2	40.0	40.5	40.7	40.7
1988		41.0	41.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.7	5.9	6.0	6.3	6.4	6.5	6.6	6.8	6.8	7.1	7.3	7.4	7.1
1984	8.0	7.2	7.4	7.6	7.7	7.8	7.9	8.1	8.2	8.2	8.5	8.7	8.7
1985	8.6	8.5	8.4	8.7	8.7	8.6	8.7	8.4	8.5	8.6	8.7	8.6	8.6
1986	9.2	8.8	8.9	9.0	9.0	8.9	9.0	8.9	9.2	9.7	9.7	9.9	9.9
1987	10.7	10.0	10.2	10.4	10.4	10.7	10.7	10.8	10.7	11.1	11.2	11.3	11.3
1988		11.4	11.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.7	20.6	20.9	21.7	22.2	22.5	22.9	22.7	23.2	23.8	24.0	24.1	24.0
1984	26.3	24.1	24.8	25.3	25.5	25.6	26.1	26.7	26.8	27.3	27.4	27.7	28.3
1985	28.4	27.8	27.7	28.3	28.2	27.9	28.8	28.2	28.4	28.8	29.1	29.1	28.9
1986	29.4	29.0	29.0	29.2	29.5	29.5	29.2	28.3	29.3	29.7	29.9	29.9	30.0
1987	31.1	29.6	30.1	30.6	30.5	30.8	30.9	30.9	31.1	31.5	32.2	32.3	32.5
1988		32.5	33.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	306.99	277.81	284.54	305.59	303.28	306.53	304.36	301.60	310.37	309.42	314.42	325.56	328.38
1984	324.12	317.83	328.38	321.21	323.33	321.44	327.02	320.25	321.40	324.99	327.83	326.76	331.99
1985	339.33	327.81	330.30	332.69	344.21	344.54	348.30	332.47	341.88	342.27	336.94	337.30	354.32
1986	339.47	340.72	347.33	337.40	336.91	341.54	337.41	333.74	339.08	339.49	339.02	337.79	341.09
1987	333.29	329.21	327.62	330.81	326.78	331.25	336.04	332.83	328.41	330.44	339.44	344.68	344.82
1988		325.86	323.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.58	7.33	7.41	7.49	7.47	7.55	7.59	7.54	7.57	7.64	7.65	7.77	7.80
1984	7.81	7.79	7.80	7.74	7.81	7.84	7.88	7.83	7.82	7.85	7.75	7.78	7.83
1985	8.06	7.88	7.94	7.94	8.08	8.05	8.10	8.05	8.14	8.13	8.08	8.05	8.24
1986	8.18	8.29	8.25	8.13	8.06	8.21	8.15	8.18	8.25	8.22	8.13	8.12	8.16
1987	8.07	8.01	8.03	8.01	8.19	8.04	8.02	8.02	8.01	8.04	8.14	8.11	8.21
1988		7.89	7.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	37.9	38.4	40.8	40.6	40.6	40.1	40.0	41.0	40.5	41.1	41.9	42.1
1984	41.5	40.8	42.1	41.5	41.4	41.0	41.5	40.9	41.1	41.4	42.3	42.0	42.4
1985	42.1	41.6	41.6	41.9	42.6	42.8	43.0	41.3	42.0	42.1	41.7	41.9	43.0
1986	41.5	41.1	42.1	41.5	41.8	41.6	41.4	40.8	41.1	41.3	41.7	41.6	41.8
1987	41.3	41.1	40.8	41.3	39.9	41.2	41.9	41.5	41.0	41.1	41.7	42.5	42.0
1988		41.3	40.7										

SIC 3479—METAL COATING AND ALLIED SERVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	1.9	2.3	3.1	3.5	3.4	3.3	3.5	3.6	3.8	4.1	4.5	4.8
1984	4.2	4.0	4.4	4.0	3.8	3.8	4.2	3.8	4.1	4.4	4.8	4.8	4.6
1985	4.5	4.3	4.6	4.3	4.7	4.6	4.7	3.8	4.5	4.5	4.6	4.4	4.9
1986	4.0	4.1	4.0	4.3	4.2	4.0	3.9	3.7	3.8	3.8	3.7	3.9	4.0
1987	3.6	3.4	3.5	3.6	3.3	3.5	3.9	3.2	3.3	3.4	3.7	4.2	4.3
1988		3.5	3.4										

SIC 348—ORDNANCE AND ACCESSORIES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.3	64.2	64.5	64.3	65.4	65.8	66.7	67.4	67.6	69.2	70.0	70.6	71.5
1984	75.6	72.3	73.0	74.5	73.6	75.2	76.4	76.7	76.8	76.7	76.9	77.6	77.3
1985	77.6	77.0	77.0	77.7	77.4	77.6	78.9	78.5	78.5	78.3	76.8	77.1	76.6
1986	75.9	75.5	75.0	75.6	76.0	76.1	75.9	75.6	74.1	76.7	76.4	77.2	76.6
1987	77.0	76.1	76.0	76.3	76.6	77.0	77.7	76.3	76.5	76.5	78.1	78.3	78.2
1988		78.6	78.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	18.5	18.6	18.7	19.0	19.3	19.6	19.9	19.8	20.4	20.9	21.2	21.7
1984	23.1	22.0	22.3	22.7	22.4	22.9	23.2	23.4	23.7	23.7	23.7	23.7	23.8
1985	24.1	23.7	24.0	24.2	24.2	24.3	24.5	24.4	24.5	24.3	23.8	23.8	23.7
1986	23.7	23.3	23.2	23.3	23.4	23.7	23.8	23.5	23.5	24.3	24.1	24.4	24.1
1987	23.8	24.0	23.9	23.9	24.0	24.2	24.3	23.3	23.6	23.6	23.6	23.7	23.7
1988		23.7	23.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	41.6	41.8	41.8	42.3	42.5	42.7	43.1	43.0	44.2	44.7	45.1	45.3
1984	48.9	46.2	46.7	47.9	47.3	49.0	49.6	49.9	50.0	50.0	49.9	50.6	50.2
1985	49.8	49.7	50.2	50.2	50.4	50.5	51.1	50.7	50.3	50.1	49.6	47.9	47.0
1986	47.4	47.5	46.8	47.0	47.4	47.6	47.7	47.2	45.3	47.2	47.8	48.5	48.6
1987	48.2	47.9	48.3	48.6	48.8	49.0	49.1	47.5	47.9	48.1	47.4	47.7	47.7
1988		48.3	48.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.82	381.60	383.39	380.78	379.03	376.53	380.97	380.65	387.28	394.38	400.98	403.24	414.69
1984	406.72	408.20	405.82	407.63	408.46	402.70	402.78	401.98	396.99	406.31	411.82	412.05	418.91
1985	423.52	410.35	416.66	416.12	412.27	419.09	424.35	420.24	425.14	432.43	426.22	433.47	448.15
1986	435.34	433.68	434.66	443.04	433.46	430.40	430.40	419.83	430.92	438.95	438.19	437.40	455.34
1987	453.06	443.88	450.73	445.40	445.67	445.26	455.26	445.79	443.63	453.06	460.50	474.05	478.24
1988		473.45	472.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.53	9.33	9.42	9.31	9.29	9.32	9.43	9.54	9.61	9.69	9.78	9.74	9.85
1984	9.92	9.86	9.85	9.87	9.89	9.87	9.80	9.95	9.90	9.91	10.02	10.05	10.07
1985	10.23	9.96	10.04	10.10	10.08	10.05	10.25	10.30	10.42	10.37	10.32	10.37	10.52
1986	10.67	10.45	10.55	10.65	10.65	10.68	10.68	10.71	10.64	10.68	10.74	10.80	10.79
1987	10.97	10.80	10.94	10.89	10.87	10.86	10.97	10.98	10.90	10.97	11.15	11.05	11.20
1988		11.14	11.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.9	40.7	40.9	40.8	40.4	40.4	39.9	40.3	40.7	41.0	41.4	42.1
1984	41.0	41.4	41.2	41.3	41.3	40.8	41.1	40.4	40.1	41.0	41.1	41.0	41.6
1985	41.4	41.2	41.5	41.2	40.9	41.7	41.4	40.8	40.8	41.7	41.3	41.8	42.6
1986	40.8	41.5	41.2	41.6	40.7	40.3	40.3	39.2	40.5	41.1	40.8	40.5	42.2
1987	41.3	41.1	41.2	40.9	41.0	41.0	41.5	40.6	40.7	41.3	41.3	42.9	42.7
1988		42.5	42.0										

See footnotes at end of tables.

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SIC 348—ORDNANCE AND ACCESSORIES, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.2	2.4	2.0	2.1	1.8	1.9	2.0	2.0	2.2	2.5	2.7	3.1
1984	2.7	2.8	2.6	2.7	2.5	2.3	2.7	2.4	2.5	2.9	3.0	2.9	2.7
1985	2.7	2.6	2.4	2.6	2.5	2.7	2.9	2.6	2.9	3.0	2.6	2.7	2.9
1986	2.6	2.6	2.7	2.8	2.6	2.2	2.2	2.2	2.8	2.9	2.8	2.7	3.2
1987	3.1	2.9	2.8	2.9	2.7	2.9	3.0	2.6	3.2	3.5	3.3	3.1	3.7
1988		3.4	3.4										

SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	28.4	28.6	28.5	29.7	30.6	31.5	32.3	33.4	34.5	35.5	36.1	37.0
1984	39.8	37.9	38.5	39.9	38.6	39.9	40.1	40.4	40.5	40.1	40.2	40.9	40.7
1985	41.6	40.4	40.6	41.1	40.8	41.0	41.8	41.7	42.1	42.3	41.4	42.4	43.1
1986	43.4	43.1	42.9	42.9	43.3	43.1	43.1	42.9	43.4	43.7	43.7	44.3	44.1
1987	43.2	43.4	43.4	43.3	43.4	43.5	43.7	42.0	42.0	42.1	43.7	43.8	43.5
1988		43.8	43.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.8	18.6	18.7	18.9	19.6	20.0	20.4	20.7	21.5	22.1	22.8	23.2	23.5
1984	25.7	24.2	24.5	25.4	24.5	25.9	25.9	26.2	26.4	26.2	26.1	26.9	26.6
1985	26.5	26.2	26.5	26.4	26.7	26.8	27.0	26.7	26.8	27.1	26.7	25.5	25.7
1986	26.7	26.5	26.2	26.0	26.4	26.4	26.5	26.3	26.8	27.2	27.3	27.7	27.5
1987	25.3	26.7	26.9	26.7	26.5	26.3	26.2	24.3	24.4	24.5	23.8	23.9	23.7
1988		24.1	24.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	369.33	366.27	364.32	359.77	360.14	360.67	364.50	363.92	367.43	371.85	373.58	381.00	387.71
1984	382.30	380.66	378.42	384.74	386.92	379.69	380.95	375.32	376.75	381.20	381.74	386.80	390.83
1985	404.91	386.92	395.24	396.17	395.39	404.06	411.64	403.21	405.42	409.44	409.41	417.54	425.63
1986	411.20	411.05	405.20	411.68	401.65	404.69	403.26	407.00	415.04	417.56	411.77	418.64	424.76
1987	423.55	425.72	417.84	411.20	418.00	418.64	421.45	410.94	412.38	417.84	434.28	453.68	446.84
1988		441.66	442.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.03	8.70	8.80	8.69	8.72	8.84	9.00	9.19	9.14	9.25	9.27	9.27	9.32
1984	9.51	9.33	9.39	9.43	9.53	9.54	9.36	9.55	9.49	9.53	9.64	9.67	9.65
1985	9.90	9.53	9.57	9.71	9.86	9.76	10.04	10.03	10.06	10.06	10.01	10.11	10.11
1986	10.28	10.05	10.13	10.19	10.22	10.35	10.34	10.33	10.35	10.31	10.32	10.44	10.36
1987	10.51	10.46	10.42	10.41	10.45	10.44	10.51	10.43	10.44	10.42	10.83	10.60	10.69
1988		10.72	10.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	42.1	41.4	41.4	41.3	40.8	40.5	39.6	40.2	40.2	40.3	41.1	41.6
1984	40.2	40.8	40.3	40.8	40.6	39.8	40.7	39.3	39.7	40.0	39.6	40.0	40.5
1985	40.9	40.6	41.3	40.8	40.1	41.4	41.0	40.2	40.3	40.7	40.9	41.3	42.1
1986	40.0	40.9	40.0	40.4	39.3	39.1	39.0	39.4	40.1	40.5	39.9	40.1	41.0
1987	40.3	40.7	40.1	39.5	40.0	40.1	40.1	39.4	39.5	40.1	40.1	42.8	41.8
1988		41.2	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	2.0	1.8	1.6	1.5	1.2	1.2	1.2	1.5	1.6	1.6	1.9	2.0
1984	1.8	2.0	1.6	1.6	1.5	1.4	1.8	1.4	1.7	2.0	2.0	2.2	1.9
1985	2.3	2.0	2.0	1.9	1.8	2.2	2.6	2.2	2.3	3.0	2.6	2.8	2.7
1986	2.2	2.5	2.5	2.1	2.1	1.9	1.9	2.0	2.6	2.5	2.2	2.4	2.2
1987	2.5	2.6	2.3	2.2	2.2	2.3	2.4	2.1	2.7	2.6	2.5	2.8	3.0
1988		2.7	2.8										

SIC 349—MISC. FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.4	212.5	210.9	211.0	211.8	211.8	212.5	208.9	214.2	217.2	219.3	220.6	221.6
1984	228.6	222.9	224.6	226.0	226.9	227.8	230.3	228.5	231.5	231.8	231.8	230.7	230.8
1985	226.0	230.1	230.2	228.4	227.0	227.0	226.6	221.4	224.7	224.1	223.9	224.2	223.9
1986	216.3	221.8	221.6	220.4	219.0	218.2	217.3	211.9	213.7	214.5	212.7	212.1	212.6
1987	215.4	211.3	211.5	211.4	212.4	212.1	214.0	212.6	215.6	216.6	220.6	221.8	224.5
1988		224.9	227.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.3	52.1	51.8	52.1	52.9	53.3	53.2	51.9	53.6	54.2	54.8	54.9	54.8
1984	56.7	55.2	56.1	56.7	56.3	57.1	57.3	56.4	56.9	57.1	57.0	56.9	56.9
1985	55.7	56.7	57.3	57.1	56.7	56.5	55.9	54.3	54.9	55.0	54.9	54.8	54.6
1986	54.0	54.5	54.8	54.6	54.2	54.2	54.4	52.9	53.2	53.5	53.6	54.1	54.2
1987	54.4	53.6	53.4	53.4	53.8	53.5	54.1	53.6	54.4	54.7	55.8	56.2	56.8
1988		57.1	57.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.1	150.1	149.6	149.8	150.4	150.6	151.5	148.8	152.9	156.0	157.9	159.2	160.2
1984	166.0	160.9	162.3	163.9	165.0	165.8	168.2	165.9	168.5	168.8	167.7	167.9	167.4
1985	163.3	167.0	167.3	166.0	164.5	164.3	163.8	158.5	161.9	161.7	161.8	161.5	161.2
1986	155.4	159.8	159.5	158.3	157.7	156.8	155.9	151.2	153.1	154.1	152.9	152.5	153.1
1987	156.4	152.2	152.6	152.8	154.0	154.0	155.8	153.8	156.5	157.8	161.0	162.1	164.4
1988		164.3	166.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	341.20	327.15	323.71	330.46	331.35	334.57	339.20	336.15	344.11	350.88	351.29	353.83	364.00
1984	359.10	356.59	360.86	361.27	362.56	360.04	359.68	350.14	355.25	361.21	356.06	358.97	370.24
1985	359.96	358.83	354.80	359.24	354.89	357.46	361.42	351.16	356.49	360.69	360.77	364.18	377.65
1986	367.34	366.21	361.80	365.40	363.60	362.50	362.20	357.87	367.24	372.91	369.77	375.05	385.81
1987	385.33	379.76	380.48	380.07	374.63	382.34	383.68	376.25	380.26	386.46	395.74	396.26	406.60
1988		399.31	393.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.53	8.41	8.43	8.43	8.41	8.47	8.48	8.51	8.56	8.60	8.61	8.63	8.75
1984	8.78	8.74	8.78	8.79	8.80	8.76	8.73	8.71	8.75	8.81	8.77	8.82	8.90
1985	8.91	8.86	8.87	8.87	8.85	8.87	8.88	8.89	8.89	8.95	8.93	8.97	9.10
1986	9.07	9.02	9.00	9.00	9.00	9.04	9.01	9.06	9.09	9.14	9.13	9.17	9.23
1987	9.33	9.24	9.28	9.27	9.25	9.28	9.29	9.29	9.32	9.38	9.40	9.39	9.50
1988		9.44	9.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	38.9	38.4	39.2	39.4	39.5	40.0	39.5	40.2	40.8	40.8	41.0	41.6
1984	40.9	40.8	41.1	41.1	41.2	41.1	41.2	40.2	40.6	41.0	40.6	40.7	41.6
1985	40.4	40.5	40.0	40.5	40.1	40.3	40.7	39.5	40.1	40.3	40.4	40.6	41.5
1986	40.5	40.6	40.2	40.6	40.4	40.1	40.2	39.5	40.4	40.8	40.5	40.9	41.8
1987	41.3	41.1	41.0	41.0	40.5	41.2	41.3	40.5	40.8	41.2	42.1	42.2	42.8
1988		42.3	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.3	1.4	1.7	1.8	1.9	2.2	1.9	2.5	2.9	2.8	2.7	3.2
1984	2.9	2.9	3.0	3.1	3.0	3.0	3.0	2.5	2.8	3.0	2.7	2.8	3.0
1985	2.6	2.5	2.7	2.5	2.4	2.4	2.7	2.3	2.7	2.8	2.7	2.7	3.3
1986	2.7	2.8	2.6	2.8	2.6	2.4	2.4	2.3	2.8	3.0	2.7	3.0	3.4
1987	3.6	3.0	3.1	3.2	2.8	3.3	3.5	3.3	3.5	3.8	4.3	4.1	4.5
1988		4.1	3.8										

See footnotes at end of tables.

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SIC 3494—VALVES AND PIPE FITTINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.3	84.7	84.0	84.0	84.0	83.4	83.3	81.0	82.1	82.4	82.9	83.5	83.9
1984	87.1	84.6	85.5	86.5	86.8	86.8	87.8	88.0	88.1	88.1	87.7	87.9	87.7
1985	86.2	87.8	88.2	87.5	87.0	87.0	87.0	85.5	85.6	85.5	84.8	84.6	84.4
1986	80.5	83.6	83.3	82.8	82.0	81.5	80.9	79.2	79.0	78.7	78.1	78.2	78.5
1987	79.5	78.3	77.9	78.2	78.5	78.1	78.7	78.6	80.0	80.8	81.5	80.9	83.0
1988		83.9	84.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.5	19.4	19.4	19.4	19.5	19.7	19.6	18.9	19.3	19.3	19.6	19.8	19.8
1984	20.5	20.1	20.3	20.6	20.5	20.7	20.8	20.6	20.6	20.5	20.4	20.5	20.5
1985	20.4	20.6	21.0	21.1	20.8	20.9	20.7	20.2	20.2	20.0	19.7	19.6	19.4
1986	19.0	19.3	19.3	19.3	19.2	19.1	19.1	18.7	18.5	18.5	18.7	19.0	19.0
1987	19.4	19.0	18.8	19.0	19.1	19.1	19.4	19.2	19.7	19.8	19.8	19.8	20.0
1988		20.5	20.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.4	54.5	54.7	54.7	54.8	54.2	54.2	52.5	53.4	54.0	54.6	55.3	55.7
1984	58.6	56.1	57.0	58.0	58.5	58.5	59.5	59.5	59.5	59.5	59.0	59.2	59.1
1985	58.1	59.2	59.5	59.1	58.8	58.8	58.7	57.4	57.8	57.6	57.1	56.5	56.2
1986	53.2	55.7	55.4	55.1	54.5	54.0	53.0	51.8	51.8	51.9	51.6	51.6	52.1
1987	53.3	51.8	51.7	52.1	52.4	52.4	53.0	52.5	53.6	54.4	55.0	54.8	56.2
1988		56.9	57.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	357.36	339.34	338.58	344.70	339.47	344.45	352.05	355.67	359.96	369.55	372.71	376.58	390.09
1984	386.46	378.62	384.81	386.46	383.57	385.85	385.95	376.00	383.23	390.29	385.28	388.81	402.48
1985	383.51	385.84	381.75	387.60	378.65	382.59	384.89	366.44	377.85	381.68	381.84	392.20	408.78
1986	390.80	394.07	389.03	391.78	387.08	383.96	386.50	378.49	386.50	391.95	386.89	398.29	408.36
1987	416.58	399.02	404.67	404.26	400.08	409.61	415.33	404.15	415.83	418.55	437.03	437.90	455.55
1988		444.87	439.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.07	8.93	8.91	8.93	8.91	8.97	9.05	9.05	9.09	9.17	9.18	9.23	9.31
1984	9.38	9.28	9.34	9.38	9.31	9.32	9.30	9.33	9.37	9.45	9.42	9.46	9.56
1985	9.54	9.48	9.52	9.50	9.49	9.47	9.48	9.42	9.47	9.59	9.57	9.66	9.85
1986	9.77	9.73	9.75	9.77	9.75	9.77	9.76	9.78	9.76	9.75	9.77	9.81	9.84
1987	9.99	9.78	9.87	9.86	9.83	9.87	9.96	9.93	10.02	10.11	10.14	10.16	10.33
1988		10.18	10.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.0	38.0	38.6	38.1	38.4	38.9	39.3	39.6	40.3	40.6	40.8	41.9
1984	41.2	40.8	41.2	41.2	41.2	41.4	41.5	40.3	40.9	41.3	40.9	41.1	42.1
1985	40.2	40.7	40.1	40.8	39.9	40.4	40.6	38.9	39.9	39.8	39.9	40.6	41.5
1986	40.0	40.5	39.9	40.1	39.7	39.3	39.6	38.7	39.6	40.2	39.6	40.6	41.5
1987	41.7	40.8	41.0	41.0	40.7	41.5	41.7	40.7	41.5	41.4	43.1	43.1	44.1
1988		43.7	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.1	1.1	1.4	1.4	1.4	1.9	1.9	2.2	2.7	2.7	2.7	3.4
1984	3.2	2.9	3.2	3.4	3.2	3.1	3.2	2.8	3.0	3.3	3.0	3.0	3.6
1985	2.8	2.8	3.0	2.8	2.5	2.5	2.7	2.4	2.8	2.8	2.4	3.0	3.8
1986	2.5	3.1	2.7	2.9	2.4	2.0	2.2	2.2	2.4	2.5	2.2	2.7	3.2
1987	3.7	2.7	2.9	3.1	2.8	3.3	3.6	3.5	3.6	4.1	4.7	4.5	5.3
1988		4.6	4.2										

SIC 3496—MISC. FABRICATED WIRE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	49.3	48.9	49.0	49.2	49.5	49.7	49.2	51.0	52.1	52.8	52.9	52.2
1984	52.7	52.6	52.9	52.7	53.1	53.3	53.8	52.4	52.5	52.9	52.8	51.7	51.7
1985	51.7	51.8	51.7	51.6	51.3	51.7	51.7	49.9	51.7	51.7	51.8	52.7	52.8
1986	51.8	51.9	51.9	51.8	52.0	52.2	52.2	50.9	51.6	52.1	52.3	51.3	51.5
1987	52.3	51.1	51.4	51.5	51.5	51.8	52.0	51.5	52.0	51.4	53.5	54.4	55.0
1988		54.9	55.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.2	13.1	13.1	13.2	13.3	13.4	13.1	13.8	14.1	14.2	14.2	14.0
1984	14.1	14.0	14.3	14.2	14.2	14.3	14.3	13.8	13.8	14.1	14.2	14.0	14.0
1985	14.2	14.0	14.2	14.4	14.3	14.3	14.2	13.5	14.0	14.3	14.2	14.4	14.3
1986	14.2	14.3	14.3	14.2	14.2	14.3	14.2	13.7	14.1	14.2	14.3	14.2	14.2
1987	14.4	14.2	14.3	14.1	14.2	14.2	14.1	14.0	14.2	14.1	14.9	15.1	15.4
1988		15.4	15.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.0	36.6	36.6	36.8	37.2	37.4	37.1	38.6	39.7	40.1	40.3	39.7
1984	40.2	40.0	40.2	40.2	40.5	40.7	41.2	39.9	39.9	40.3	39.9	39.5	39.5
1985	39.2	39.5	39.3	39.2	38.8	39.1	39.2	37.3	39.0	39.2	39.2	40.2	40.1
1986	39.1	39.4	39.2	39.0	39.3	39.4	39.4	38.5	39.0	39.4	39.5	38.7	38.8
1987	39.8	38.5	38.7	38.8	39.2	39.4	39.6	39.1	39.6	39.4	40.9	41.5	42.4
1988		42.3	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.56	290.82	280.82	288.60	296.51	296.91	309.07	301.68	307.89	311.71	311.00	314.88	329.80
1984	319.56	316.33	318.68	317.12	322.70	320.33	325.51	321.19	315.22	317.60	316.39	321.20	327.64
1985	325.62	320.00	320.79	319.98	319.60	319.60	326.82	323.95	325.62	327.24	328.86	328.46	339.49
1986	331.70	327.24	324.41	329.26	330.48	331.30	329.65	319.90	330.85	335.36	334.94	341.14	349.03
1987	342.69	344.40	341.52	342.29	336.88	343.94	343.99	339.86	336.07	340.61	343.36	347.21	352.73
1988		347.71	341.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.57	7.40	7.39	7.40	7.45	7.46	7.52	7.58	7.64	7.64	7.66	7.68	7.89
1984	7.91	7.83	7.83	7.83	7.89	7.89	7.92	7.97	7.92	7.94	7.89	7.99	8.05
1985	8.06	8.02	7.96	7.94	7.97	8.01	8.03	8.16	8.06	8.08	8.08	8.11	8.24
1986	8.17	8.10	8.07	8.07	8.10	8.12	8.06	8.14	8.23	8.26	8.27	8.28	8.35
1987	8.42	8.40	8.35	8.41	8.38	8.43	8.39	8.33	8.36	8.41	8.52	8.51	8.52
1988		8.46	8.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.3	38.0	39.0	39.8	39.8	41.1	39.8	40.3	40.8	40.6	41.0	41.8
1984	40.4	40.4	40.7	40.5	40.9	40.6	41.1	40.3	39.8	40.0	40.1	40.2	40.7
1985	40.4	39.9	40.3	40.3	40.1	39.9	40.7	39.7	40.4	40.5	40.7	40.5	41.2
1986	40.6	40.4	40.2	40.8	40.8	40.8	40.9	39.3	40.2	40.6	40.5	41.2	41.8
1987	40.7	41.0	40.9	40.7	40.2	40.8	41.0	40.8	40.2	40.5	40.3	40.8	41.4
1988		41.1	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	1.3	1.8	1.9	2.0	2.4	2.0	2.7	3.0	2.8	2.6	3.3
1984	2.7	2.8	2.8	2.7	3.1	3.0	3.0	2.4	2.3	2.6	2.5	2.7	2.5
1985	2.5	2.2	2.4	2.3	2.3	2.4	2.5	2.2	2.6	2.7	2.8	2.7	3.0
1986	2.7	2.3	2.3	2.8	2.7	2.5	2.6	2.1	2.7	3.0	2.7	3.1	3.1
1987	3.3	3.0	3.1	3.0	2.6	3.3	3.2	3.3	3.3	2.9	3.8	3.8	3.9
1988		3.8	3.4										

See footnotes at end of tables.

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SIC 35—MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,033.0	2,005.0	1,999.0	1,993.8	1,990.4	2,014.8	2,022.3	2,022.2	2,026.8	2,053.7	2,063.2	2,091.9	2,112.9
1984	2,197.6	2,120.1	2,140.2	2,160.8	2,176.8	2,190.2	2,215.1	2,214.4	2,217.3	2,232.6	2,233.3	2,231.5	2,238.7
1985	2,174.3	2,225.1	2,224.9	2,226.4	2,209.7	2,199.8	2,194.5	2,161.2	2,143.1	2,137.9	2,130.4	2,120.0	2,119.1
1986	2,052.8	2,113.3	2,105.0	2,098.8	2,086.0	2,072.2	2,069.0	2,040.6	2,029.0	2,018.0	2,005.3	1,998.5	1,998.2
1987	2,023.4	1,987.7	2,001.9	2,002.5	2,006.8	2,010.1	2,022.8	2,011.9	2,019.7	2,036.6	2,045.2	2,058.3	2,077.5
1988		2,084.7	2,093.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	448.2	440.7	439.2	437.6	438.2	442.2	444.4	445.3	448.7	453.7	456.1	464.4	467.9
1984	488.0	468.8	474.2	478.4	482.8	487.3	494.0	492.8	493.6	494.5	496.6	496.4	496.9
1985	476.6	495.5	494.4	493.7	488.4	485.2	481.7	471.2	465.3	462.8	462.1	459.6	459.4
1986	450.8	460.2	456.9	457.9	456.6	455.8	455.5	449.7	444.3	442.4	442.7	443.7	443.8
1987	450.7	442.3	444.8	443.9	448.2	447.5	449.7	448.8	451.2	453.2	456.6	458.8	463.5
1988		465.7	467.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,194.7	1,168.2	1,164.7	1,162.7	1,161.7	1,180.3	1,185.5	1,182.4	1,185.9	1,214.8	1,221.6	1,246.7	1,261.3
1984	1,328.9	1,271.1	1,288.1	1,304.3	1,316.9	1,327.1	1,343.2	1,337.8	1,338.2	1,355.1	1,355.5	1,352.3	1,357.5
1985	1,306.8	1,346.7	1,346.6	1,346.2	1,332.3	1,324.7	1,318.7	1,289.4	1,277.4	1,280.5	1,277.8	1,271.1	1,270.5
1986	1,221.2	1,267.5	1,263.7	1,260.6	1,251.2	1,238.4	1,233.6	1,207.7	1,200.1	1,193.0	1,182.9	1,177.6	1,177.9
1987	1,198.8	1,170.9	1,179.6	1,180.6	1,186.1	1,189.8	1,199.0	1,185.5	1,194.3	1,212.8	1,218.2	1,227.7	1,240.6
1988		1,245.2	1,251.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.78	369.47	369.18	374.66	375.46	379.45	384.87	383.76	384.46	395.79	397.03	405.18	419.61
1984	417.32	412.15	413.55	415.80	417.21	413.82	417.06	412.34	412.10	420.84	417.83	422.94	434.85
1985	427.04	422.42	415.33	424.27	417.99	421.06	428.06	420.65	423.12	432.22	431.39	438.48	453.02
1986	439.71	438.27	437.83	443.08	438.66	438.66	440.77	431.66	435.48	441.60	437.83	443.72	455.39
1987	451.54	445.20	447.52	449.85	442.21	446.46	452.83	446.01	448.33	447.86	458.58	465.69	475.89
1988		464.38	459.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.55	9.33	9.37	9.39	9.41	9.51	9.55	9.57	9.54	9.63	9.66	9.74	9.85
1984	9.96	9.86	9.87	9.90	9.91	9.90	9.93	9.96	9.93	10.02	10.02	10.07	10.16
1985	10.29	10.13	10.13	10.15	10.17	10.22	10.29	10.31	10.27	10.39	10.42	10.49	10.56
1986	10.57	10.51	10.55	10.60	10.57	10.57	10.57	10.58	10.57	10.59	10.55	10.59	10.64
1987	10.70	10.60	10.63	10.66	10.63	10.63	10.68	10.67	10.70	10.74	10.79	10.83	10.89
1988		10.85	10.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.6	39.4	39.9	39.9	39.9	40.3	40.1	40.3	41.1	41.1	41.6	42.6
1984	41.9	41.8	41.9	42.0	42.1	41.8	42.0	41.4	41.5	42.0	41.7	42.0	42.8
1985	41.5	41.7	41.0	41.8	41.1	41.2	41.6	40.8	41.2	41.6	41.4	41.8	42.9
1986	41.6	41.7	41.5	41.8	41.5	41.5	41.7	40.8	41.2	41.7	41.5	41.9	42.8
1987	42.2	42.0	42.1	42.2	41.6	42.0	42.4	41.8	41.9	41.7	42.5	43.0	43.7
1988		42.8	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.0	2.2	2.2	2.2	2.5	2.5	2.7	3.2	3.2	3.4	4.1
1984	3.7	3.6	3.8	3.8	3.6	3.6	3.7	3.5	3.6	3.9	3.7	3.8	4.2
1985	3.4	3.5	3.5	3.5	3.2	3.1	3.4	3.0	3.2	3.6	3.3	3.6	4.1
1986	3.4	3.4	3.4	3.5	3.2	3.2	3.4	3.1	3.3	3.6	3.4	3.6	4.1
1987	4.0	3.7	3.8	3.8	3.4	3.7	4.0	3.8	4.0	3.9	4.3	4.6	5.0
1988		4.4	4.3										

SIC 351—ENGINES AND TURBINES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.2	102.5	104.3	103.8	102.9	107.4	107.7	105.6	97.8	98.0	99.4	109.7	111.4
1984	113.0	112.3	114.3	115.2	114.8	113.4	112.5	112.7	111.8	112.3	112.3	112.5	111.6
1985	105.1	110.1	108.7	107.1	106.1	105.1	105.1	103.9	101.3	102.5	103.1	103.6	104.4
1986	99.2	104.7	104.8	105.3	103.9	101.1	99.6	97.3	96.0	95.8	94.8	93.7	93.3
1987	88.9	90.9	90.4	89.7	89.3	89.D	87.9	87.3	86.1	88.2	89.4	89.0	89.0
1988		88.7	86.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	19.3	19.2	18.9	18.9	20.2	20.5	20.0	18.3	18.1	18.0	22.1	22.8
1984	22.3	23.2	23.7	23.5	23.4	22.4	21.8	21.7	21.3	21.3	21.5	21.8	21.7
1985	20.1	21.6	21.2	20.7	20.4	20.2	20.0	20.4	18.8	18.9	19.4	20.0	20.1
1986	19.0	20.3	20.0	19.8	19.7	18.7	18.5	18.4	17.7	18.3	18.8	18.7	18.8
1987	18.2	18.6	18.6	18.4	18.4	18.2	17.3	17.7	17.3	18.0	18.5	18.5	18.8
1988		18.6	18.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.6	61.1	61.9	60.7	59.6	63.7	64.1	61.9	55.8	56.6	57.7	67.2	68.6
1984	70.3	69.3	71.4	72.2	71.8	70.8	69.8	69.6	68.7	69.5	69.8	70.5	70.2
1985	65.5	69.3	68.2	67.0	66.3	65.9	65.6	64.2	62.1	63.2	64.0	64.8	65.6
1986	61.9	66.2	66.3	66.5	65.8	63.0	62.1	60.2	58.8	58.9	58.8	58.4	58.0
1987	56.6	57.1	56.7	56.3	56.5	56.4	55.9	55.2	54.4	55.9	57.9	58.0	59.1
1988		58.8	57.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	475.21	452.34	450.85	456.29	457.85	467.29	465.29	477.20	451.14	473.62	481.14	505.94	549.88
1984	544.40	548.18	546.08	544.43	542.72	527.49	535.88	564.19	534.52	539.18	531.89	552.40	564.45
1985	537.73	553.43	525.77	537.37	526.41	527.88	529.10	540.75	524.85	533.13	535.72	558.94	565.78
1986	551.59	540.38	541.68	556.33	550.82	548.60	552.97	548.14	531.99	545.65	550.25	562.82	588.64
1987	579.79	573.75	574.52	580.18	578.66	559.99	564.34	571.43	566.82	573.09	588.64	610.65	606.59
1988		623.78	593.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.94	11.51	11.68	11.64	11.65	11.83	11.90	11.93	11.81	11.93	12.15	12.34	12.67
1984	12.87	12.66	12.67	12.75	12.74	12.68	12.82	13.06	12.88	12.93	12.91	13.09	13.25
1985	13.02	13.24	12.95	12.98	13.03	12.97	13.00	13.03	12.77	12.94	12.94	13.09	13.25
1986	13.04	12.99	12.99	13.09	12.93	13.00	12.95	13.02	12.85	12.93	13.07	13.15	13.47
1987	13.39	13.22	13.33	13.43	13.52	13.27	13.31	13.32	13.40	13.39	13.47	13.51	13.54
1988		13.77	13.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	39.3	38.6	39.2	39.3	39.5	39.1	40.0	38.2	39.7	39.6	41.0	43.4
1984	42.3	43.3	43.1	42.7	42.6	41.6	41.8	43.2	41.5	41.7	41.2	42.2	42.6
1985	41.3	41.8	40.6	41.4	40.4	40.7	40.7	41.5	41.1	41.2	41.4	42.7	42.7
1986	42.3	41.6	41.7	42.5	42.6	42.2	42.7	42.1	41.4	42.2	42.1	42.8	43.7
1987	43.3	43.4	43.1	43.2	42.8	42.2	42.4	42.9	42.3	42.8	43.7	45.2	44.8
1988		45.3	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.5	1.6	1.7	1.8	2.0	2.0	2.0	2.7	3.2	3.3	3.9	6.2
1984	4.5	5.6	5.6	5.4	4.6	3.8	4.2	3.9	4.1	3.9	3.7	4.2	4.8
1985	3.7	4.4	3.3	3.6	3.4	3.2	3.1	2.8	3.6	3.3	3.6	4.3	5.4
1986	4.3	4.4	4.3	4.6	3.8	3.6	3.8	3.2	4.0	4.1	4.4	5.0	6.5
1987	5.6	6.1	6.0	5.8	5.8	4.7	4.9	3.5	5.4	5.1	5.8	6.9	6.5
1988		6.4	5.1										

See footnotes at end of tables.

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SIC 3511—TURBINES AND TURBINE GENERATOR SETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.3	38.4	37.7	37.4	37.1	36.7	35.7	35.4	35.2	35.0	35.9	35.8	35.7
1984	34.9	35.3	35.3	35.4	35.2	35.0	34.8	34.9	34.6	34.6	34.7	34.6	34.0
1985	33.4	33.3	33.2	33.6	33.3	33.1	33.2	33.2	33.0	33.5	33.6	33.6	33.8
1986	31.7	33.6	33.7	33.8	33.0	32.6	32.3	31.8	31.1	30.5	29.9	29.2	28.8
1987	25.4	27.6	27.0	26.6	26.2	26.0	25.7	24.6	24.2	24.9	24.4	24.2	23.6
1988		23.2	22.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	5.6	5.5	5.4	5.3	5.3	5.0	5.1	4.9	4.8	4.9	4.9	4.9
1984	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.7	4.6
1985	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.5	4.5	4.5	4.5	4.4
1986	4.3	4.5	4.5	4.5	4.4	4.3	4.3	4.3	4.2	4.1	4.1	3.9	3.9
1987	3.3	3.7	3.7	3.6	3.6	3.5	3.4	3.2	3.2	3.3	3.2	3.0	2.6
1988		2.6	2.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.6	20.6	20.2	20.0	19.8	19.5	18.3	17.6	16.9	16.9	17.5	17.7	17.6
1984	17.5	17.2	17.4	17.5	17.3	17.6	17.5	17.4	17.1	17.4	17.7	18.0	17.7
1985	17.4	17.4	17.2	17.6	17.5	17.2	17.1	17.1	17.0	17.5	17.7	17.8	18.2
1986	17.0	17.9	17.9	18.1	17.7	17.5	17.3	17.0	16.6	16.3	16.2	15.9	15.5
1987	13.6	14.9	14.4	14.1	14.0	14.0	13.9	12.7	12.6	12.8	13.1	13.3	13.7
1988		13.5	13.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	445.41	431.79	422.62	442.52	444.43	434.60	425.99	436.23	443.13	452.41	460.59	481.39	477.86
1984	498.58	462.56	481.18	472.82	482.39	477.60	473.22	486.36	494.36	528.36	524.10	541.87	551.25
1985	513.14	486.59	507.12	510.79	499.65	495.46	487.26	493.68	486.20	537.31	543.40	548.94	556.67
1986	523.58	509.33	504.98	515.44	524.69	518.89	523.74	504.26	514.65	553.01	533.58	533.18	556.62
1987	521.49	500.22	508.53	495.97	498.03	501.26	509.33	494.20	517.03	521.90	561.02	584.38	566.91
1988		585.43	582.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.45	11.10	11.24	11.26	11.28	11.23	11.39	11.51	11.57	11.66	11.81	11.77	11.77
1984	12.25	11.80	11.94	11.88	11.97	11.97	11.95	12.22	12.39	12.58	12.69	12.72	12.79
1985	12.67	12.35	12.46	12.55	12.46	12.48	12.43	12.53	12.34	13.01	13.00	13.07	13.16
1986	12.96	12.67	12.72	12.79	12.86	12.94	12.90	13.03	13.23	13.23	13.11	12.91	13.19
1987	13.07	12.60	12.65	12.62	12.77	12.69	12.96	12.77	13.36	13.28	13.65	13.75	13.76
1988		13.84	13.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.9	37.6	39.3	39.4	38.7	37.4	37.9	38.3	38.8	39.0	40.9	40.6
1984	40.7	39.2	40.3	39.8	40.3	39.9	39.6	39.8	39.9	42.0	41.3	42.6	43.1
1985	40.5	39.4	40.7	40.7	40.1	39.7	39.2	39.4	39.4	41.3	41.8	42.0	42.3
1986	40.4	40.2	39.7	40.3	40.8	40.1	40.6	38.7	38.9	41.8	40.7	41.3	42.2
1987	39.9	39.7	40.2	39.3	39.0	39.5	39.3	38.7	38.7	39.3	41.1	42.5	41.2
1988		42.3	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	2.5	2.8	2.6	2.4	2.4	2.8	3.1	3.0	3.1	3.7	3.7
1984	4.0	3.0	3.3	3.3	3.2	2.9	3.0	3.5	3.6	4.9	5.3	5.7	6.3
1985	4.2	3.3	3.4	3.8	3.5	3.0	3.3	3.5	3.9	5.0	5.6	5.8	6.5
1986	4.3	3.3	3.6	3.7	3.9	4.0	4.2	3.9	3.9	5.0	4.5	5.0	6.5
1987	4.0	3.6	3.7	3.3	3.3	3.4	3.6	3.3	4.1	4.2	5.3	6.1	4.0
1988		3.0	3.5										

SIC 3519—INTERNAL COMBUSTION ENGINES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.9	64.1	66.6	66.4	65.8	70.7	72.0	70.2	62.6	63.0	63.5	73.9	75.7
1984	78.1	77.0	79.0	79.8	79.6	78.4	77.7	77.8	77.2	77.7	77.6	77.9	77.6
1985	71.7	76.8	75.5	73.5	72.8	72.0	71.9	70.7	68.3	69.0	69.5	70.0	70.6
1986	67.5	71.1	71.1	71.5	70.9	68.5	67.3	65.5	64.9	65.3	64.9	64.5	64.5
1987	63.4	63.3	63.4	63.1	63.1	63.0	62.2	62.7	61.9	63.3	65.0	64.8	65.4
1988		65.5	64.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.6	13.7	13.7	13.5	13.6	14.9	15.5	14.9	13.4	13.3	13.1	17.2	17.9
1984	17.4	18.3	18.8	18.6	18.5	17.5	16.9	16.8	16.4	16.5	16.7	17.1	17.1
1985	15.6	17.1	16.7	16.2	15.9	15.7	15.4	15.8	14.3	14.4	14.9	15.5	15.7
1986	14.7	15.8	15.5	15.3	15.3	14.4	14.2	14.1	13.5	14.2	14.7	14.8	14.9
1987	14.9	14.9	14.9	14.8	14.8	14.7	13.9	14.5	14.1	14.7	15.3	15.5	16.2
1988		16.0	16.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	40.5	41.7	40.7	39.8	44.2	45.8	44.3	38.9	39.7	40.2	49.5	51.0
1984	52.8	52.1	54.0	54.7	54.5	53.2	52.3	52.2	51.6	52.1	52.1	52.5	52.5
1985	48.1	51.9	51.0	49.4	48.8	48.7	48.5	47.1	45.1	45.7	46.3	47.0	47.4
1986	44.9	48.3	48.4	48.4	48.1	45.5	44.8	43.2	42.2	42.6	42.6	42.5	42.5
1987	43.0	42.2	42.3	42.2	42.5	42.4	42.0	42.5	41.8	43.1	44.8	44.7	45.4
1988		45.3	44.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	488.03	462.94	464.51	463.34	465.31	481.18	481.18	492.86	455.34	482.80	489.14	514.14	575.42
1984	558.97	575.79	567.16	567.24	561.60	544.38	557.63	589.63	547.68	542.88	535.19	555.24	569.93
1985	546.62	575.53	531.36	546.21	535.82	538.74	543.43	557.04	538.76	532.30	533.60	561.99	569.71
1986	561.58	551.51	556.33	571.56	559.44	559.86	564.20	566.37	538.90	541.86	557.66	574.18	599.79
1987	597.61	599.87	597.11	608.32	605.93	579.26	581.99	594.93	581.99	587.80	597.19	618.70	618.73
1988		635.25	595.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.72	11.88	11.82	11.84	12.09	12.09	12.08	11.92	12.04	12.29	12.54	12.96
1984	13.06	12.91	12.89	13.01	12.97	12.90	13.09	13.31	13.04	13.05	12.99	13.22	13.41
1985	13.14	13.51	13.12	13.13	13.23	13.14	13.19	13.20	12.92	12.92	12.92	13.10	13.28
1986	13.06	13.10	13.09	13.20	12.95	13.02	12.97	13.02	12.71	12.81	13.06	13.23	13.57
1987	13.49	13.42	13.54	13.67	13.74	13.44	13.41	13.46	13.41	13.42	13.42	13.45	13.48
1988		13.75	13.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.5	39.1	39.2	39.3	39.8	39.8	40.8	38.2	40.1	39.8	41.0	44.4
1984	42.8	44.6	44.0	43.6	43.3	42.2	42.6	44.3	42.0	41.6	41.2	42.0	42.5
1985	41.6	42.6	40.5	41.6	40.5	41.0	41.2	42.2	41.7	41.2	41.3	42.9	42.9
1986	43.0	42.1	42.5	43.3	43.2	43.0	43.5	43.5	42.4	42.3	42.7	43.4	44.2
1987	44.3	44.7	44.1	44.5	44.1	43.1	43.4	44.2	43.4	43.8	44.5	46.0	45.9
1988		46.2	44.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.2	1.2	1.2	1.4	1.8	1.8	1.7	2.6	3.3	3.4	4.0	7.0
1984	4.6	6.4	6.3	6.1	5.0	4.1	4.6	4.0	4.2	3.6	3.2	3.7	4.3
1985	3.5	4.8	3.3	3.5	3.4	3.3	3.1	2.6	3.5	2.7	2.8	3.7	5.0
1986	4.3	4.8	4.6	4.9	3.8	3.5	3.7	2.9	4.0	3.8	4.4	5.0	6.5
1987	6.1	7.0	6.8	6.6	6.6	5.1	5.3	3.5	5.8	5.4	6.0	7.1	7.3
1988		7.4	5.6										

See footnotes at end of tables.

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SIC 352—FARM AND GARDEN MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	106.7	105.2	108.8	110.2	108.7	108.4	107.1	102.5	101.5	107.3	105.8	106.5	107.9
1984	107.6	110.6	113.4	114.7	114.0	112.2	109.8	105.7	103.0	104.0	102.8	99.8	100.6
1985	97.5	97.9	101.7	104.1	104.0	102.7	99.1	91.4	92.7	93.3	94.7	94.0	94.7
1986	88.9	94.4	96.2	96.7	96.5	94.1	90.9	87.8	83.4	82.0	81.6	81.1	82.6
1987	93.8	82.6	92.1	93.9	94.7	94.4	94.1	92.3	92.6	95.5	96.0	97.4	99.6
1988		101.7	104.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.5	19.0	19.2	18.9	18.5	18.1	18.1	17.8	17.5	18.5	18.6	18.6	18.8
1984	18.6	19.4	20.1	19.9	19.6	19.4	19.2	17.7	17.1	17.4	17.6	17.6	18.4
1985	17.7	17.6	18.7	18.8	18.8	18.6	17.9	15.4	16.5	16.8	17.3	17.6	17.8
1986	17.0	18.2	18.5	18.2	18.1	18.2	17.3	15.8	15.1	15.3	15.9	16.2	16.7
1987	18.0	16.5	18.0	18.5	18.4	18.5	18.1	17.1	17.1	17.9	18.4	18.3	19.0
1988		19.2	20.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.3	66.8	69.9	71.7	71.2	71.2	69.9	66.6	65.0	70.0	68.8	69.6	70.8
1984	72.0	74.2	76.4	77.7	77.7	76.1	74.1	70.3	67.7	69.1	68.0	65.9	67.2
1985	65.8	64.4	67.9	70.3	70.6	69.8	67.4	60.1	62.0	63.3	64.7	64.3	65.0
1986	59.1	64.4	65.7	66.4	66.2	64.2	61.6	58.6	54.4	52.8	51.6	51.1	52.4
1987	63.2	53.2	61.1	62.9	63.8	63.6	63.1	61.3	62.1	65.4	65.7	66.9	69.0
1988		71.4	73.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	380.65	373.18	374.86	381.10	381.64	375.31	382.55	373.80	366.28	387.77	388.17	387.69	390.57
1984	390.10	391.64	392.37	397.03	396.48	393.60	393.98	384.34	382.40	391.20	387.30	381.18	387.43
1985	402.17	377.06	385.16	400.44	396.62	402.46	404.21	399.36	405.62	414.53	416.34	414.32	416.16
1986	407.59	413.28	419.38	423.90	426.83	417.99	422.06	418.40	407.03	389.76	374.40	373.46	386.56
1987	415.80	382.81	409.92	415.11	410.85	408.36	415.65	413.25	405.41	414.17	425.46	431.11	442.40
1988		433.87	431.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.54	9.52	9.49	9.48	9.47	9.43	9.54	9.56	9.32	9.67	9.68	9.62	9.62
1984	9.68	9.67	9.57	9.59	9.60	9.60	9.68	9.73	9.78	9.78	9.83	9.65	9.71
1985	9.93	9.45	9.51	9.58	9.65	9.84	10.03	10.24	10.09	10.21	10.28	10.23	10.20
1986	9.99	10.08	10.13	10.19	10.31	10.27	10.37	10.46	10.10	9.60	9.36	9.29	9.27
1987	9.90	9.18	9.76	9.86	9.90	9.84	9.92	9.91	9.84	9.98	10.13	10.12	10.17
1988		10.02	9.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.2	39.5	40.2	40.3	39.8	40.1	39.1	39.3	40.1	40.1	40.3	40.6
1984	40.3	40.5	41.0	41.4	41.3	41.0	40.7	39.5	39.1	40.0	39.4	39.5	39.9
1985	40.5	39.9	40.5	41.8	41.1	40.9	40.3	39.0	40.2	40.6	40.5	40.5	40.8
1986	40.8	41.0	41.4	41.6	41.4	40.7	40.7	40.0	40.3	40.6	40.0	40.2	41.7
1987	42.0	41.7	42.0	42.1	41.5	41.5	41.9	41.7	41.2	41.5	42.0	42.6	43.5
1988		43.3	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.8	2.1	2.4	2.3	1.8	2.2	1.9	1.8	2.2	2.3	2.1	2.4
1984	2.5	3.0	3.1	3.1	3.0	2.8	2.6	2.1	1.9	2.1	1.8	2.1	2.5
1985	2.5	2.5	3.0	3.1	2.6	2.4	2.4	2.2	2.4	2.6	2.3	2.3	2.3
1986	2.7	2.8	3.2	3.1	3.0	2.6	2.3	2.2	2.8	2.8	2.2	2.3	2.8
1987	3.5	3.0	3.5	3.8	3.3	3.2	3.2	3.5	3.1	3.2	3.7	3.9	4.2
1988		4.2	4.4										

SIC 3523—FARM MACHINERY AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.4	84.9	87.7	88.5	88.5	88.5	87.7	84.1	82.9	87.3	85.5	85.8	85.4
1984	85.8	87.0	89.3	90.7	90.5	89.6	87.8	86.3	85.2	84.3	82.7	78.3	77.6
1985	74.9	74.3	76.8	79.0	79.2	78.5	76.4	74.5	72.6	72.9	72.9	71.1	70.7
1986	64.9	69.2	70.2	70.8	70.7	69.2	68.2	66.5	62.7	59.4	58.0	56.9	56.9
1987	67.7	56.0	64.8	66.6	67.8	67.8	69.2	69.4	69.1	69.9	69.8	70.5	71.2
1988		72.2	73.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.2	12.8	12.7	12.4	12.3	12.2	12.1	12.1	11.7	12.3	12.1	12.1	12.0
1984	11.9	12.1	12.4	12.4	12.4	12.3	12.3	12.0	11.8	11.7	11.5	11.2	11.2
1985	10.6	10.5	10.9	11.1	11.1	11.1	10.8	10.6	10.4	10.4	10.4	10.2	10.1
1986	9.7	10.2	10.2	10.0	10.1	10.3	10.4	9.7	9.4	8.8	8.9	8.9	8.9
1987	10.3	8.5	9.8	10.2	10.3	10.4	10.6	10.4	10.3	10.5	10.8	10.6	10.9
1988		10.9	11.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.9	52.1	54.7	56.1	56.7	57.2	56.4	53.9	52.0	55.9	54.4	54.9	54.5
1984	56.1	56.8	58.9	60.3	60.2	59.4	57.8	56.4	55.3	54.9	53.4	49.9	49.6
1985	48.6	46.4	48.7	51.0	51.4	51.2	50.1	48.5	46.9	47.9	48.2	46.6	46.3
1986	40.7	44.5	45.3	45.9	45.9	44.6	44.3	42.8	39.5	35.9	33.9	32.8	32.8
1987	43.2	32.6	39.8	41.5	42.9	43.0	44.3	44.4	44.7	45.9	45.7	46.3	47.0
1988		48.2	48.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.19	391.10	393.51	401.40	403.60	394.42	401.00	393.12	381.42	407.23	410.06	407.23	409.85
1984	411.27	415.33	416.83	417.49	414.51	413.09	417.99	404.09	403.35	411.65	408.91	401.02	410.15
1985	432.82	396.47	410.80	424.35	423.80	434.42	440.88	422.92	437.67	448.81	452.06	453.10	453.91
1986	443.21	454.81	457.73	462.85	466.69	458.49	457.37	457.88	437.96	418.18	401.36	398.38	413.25
1987	450.93	408.36	449.01	450.89	443.64	444.78	450.50	453.22	439.92	446.88	462.24	467.21	478.28
1988		463.97	461.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.03	10.08	10.09	10.01	9.99	9.91	10.05	10.08	9.73	10.13	10.15	10.08	10.07
1984	10.18	10.13	10.02	10.06	10.11	10.10	10.27	10.23	10.16	10.24	10.30	10.23	10.41
1985	10.74	10.14	10.27	10.35	10.49	10.70	10.94	10.90	10.78	10.92	11.08	11.16	11.18
1986	10.81	11.12	11.11	11.18	11.30	11.21	11.21	11.25	10.63	10.15	9.91	9.91	9.91
1987	10.61	9.84	10.64	10.71	10.69	10.59	10.60	10.54	10.40	10.64	10.80	10.79	10.87
1988		10.74	10.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.8	39.0	40.1	40.4	39.8	39.9	39.0	39.2	40.2	40.4	40.4	40.7
1984	40.4	41.0	41.6	41.5	41.0	40.9	40.7	39.5	39.7	40.2	39.7	39.2	39.4
1985	40.3	39.1	40.0	41.0	40.4	40.6	40.3	38.8	40.6	41.1	40.8	40.6	40.6
1986	41.0	40.9	41.2	41.4	41.3	40.9	40.8	40.7	41.2	41.2	40.5	40.2	41.7
1987	42.5	41.5	42.2	42.1	41.5	42.0	42.5	43.0	42.3	42.0	42.8	43.3	44.0
1988		43.2	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.6	2.0	2.4	2.6	2.0	2.3	2.0	2.0	2.6	2.6	2.3	2.5
1984	2.5	3.1	3.2	3.1	2.8	2.6	2.7	2.3	2.1	2.3	1.9	1.9	2.3
1985	2.4	2.2	2.5	2.5	2.2	2.1	2.4	2.3	2.7	2.9	2.5	2.3	2.2
1986	2.9	2.7	3.0	2.9	2.9	2.6	2.4	2.7	3.4	3.4	2.7	2.7	3.1
1987	4.0	3.2	3.8	4.0	3.4	3.6	3.8	4.4	3.9	3.9	4.6	4.6	4.7
1988		4.1	4.3										

See footnotes at end of tables.

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SIC 353—CONSTRUCTION AND RELATED MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	244.7	246.9	242.0	238.5	236.2	250.7	249.3	246.8	244.5	246.3	245.2	245.2	244.9
1984	257.4	246.0	248.2	251.5	254.5	257.5	259.5	259.7	260.7	262.5	262.8	263.7	262.6
1985	253.1	258.0	258.3	257.8	255.2	255.9	254.7	252.1	251.3	250.1	249.2	247.4	246.9
1986	224.2	245.7	242.2	238.9	232.8	228.1	224.9	221.4	219.1	213.2	210.3	207.7	206.4
1987	213.2	204.0	208.6	207.0	208.0	209.2	212.4	212.5	215.5	217.8	219.3	221.1	223.2
1988		223.8	226.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.7	34.4	33.7	33.1	32.4	33.5	32.9	32.5	32.3	32.2	31.8	31.6	31.4
1984	32.5	31.7	31.2	31.4	31.8	32.1	32.2	33.0	33.0	33.1	33.5	33.6	33.3
1985	32.1	33.1	33.0	33.0	32.7	32.6	32.3	32.1	31.7	31.5	31.5	31.2	31.0
1986	28.6	31.0	31.0	30.2	29.8	29.2	28.5	28.3	27.5	27.1	27.0	27.1	26.9
1987	27.3	26.7	26.9	26.8	26.9	26.7	27.2	27.0	27.5	27.6	27.7	28.2	28.1
1988		28.1	28.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.2	137.3	133.5	131.2	129.3	140.8	141.2	140.4	139.6	142.8	143.2	145.2	145.3
1984	158.1	146.6	149.8	153.0	154.7	157.5	159.9	160.1	160.9	162.9	163.2	164.0	164.8
1985	156.4	161.0	160.5	160.4	158.1	158.5	157.7	154.8	154.5	153.7	153.7	152.1	151.7
1986	136.1	151.3	148.8	146.8	142.3	139.1	137.2	134.1	133.3	128.8	126.0	123.2	122.1
1987	127.0	119.7	122.8	122.1	122.7	123.9	126.8	126.2	128.4	131.0	132.1	133.3	134.8
1988		135.6	137.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	409.14	386.28	388.61	394.00	395.79	404.29	415.20	407.93	408.91	420.97	417.84	422.99	444.14
1984	444.05	434.84	437.72	444.64	446.13	442.90	448.51	431.07	437.78	449.21	444.29	450.47	460.93
1985	454.95	448.69	442.65	452.52	442.49	448.36	461.25	446.22	455.10	463.68	459.95	462.16	479.70
1986	457.06	461.05	459.67	462.73	461.07	458.43	460.93	431.04	459.95	454.30	452.24	454.95	468.42
1987	468.60	448.36	459.38	462.00	460.90	463.61	468.60	461.42	469.27	472.26	476.26	485.76	497.96
1988		480.24	479.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	9.93	9.99	10.00	10.02	10.34	10.38	10.38	10.30	10.42	10.42	10.47	10.60
1984	10.70	10.58	10.65	10.74	10.75	10.75	10.73	10.67	10.60	10.67	10.68	10.70	10.82
1985	10.91	10.76	10.77	10.80	10.74	10.83	10.93	10.91	10.94	11.04	11.03	11.03	11.13
1986	11.04	11.03	11.13	11.15	11.11	11.10	11.08	10.94	11.11	11.00	10.95	10.91	10.97
1987	11.00	10.83	10.99	11.00	11.00	10.96	11.00	10.96	10.99	11.06	11.05	11.04	11.14
1988		11.04	11.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.9	38.9	39.4	39.5	39.1	40.0	39.3	39.7	40.4	40.1	40.4	41.9
1984	41.5	41.1	41.1	41.4	41.5	41.2	41.8	40.4	41.3	42.1	41.6	42.1	42.6
1985	41.7	41.7	41.1	41.9	41.2	41.4	42.2	40.9	41.6	42.0	41.7	41.9	43.1
1986	41.4	41.8	41.3	41.5	41.5	41.3	41.6	39.4	41.4	41.3	41.3	41.7	42.7
1987	42.6	41.4	41.8	42.0	41.9	42.3	42.6	42.1	42.7	42.7	43.1	44.0	44.7
1988		43.5	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.6	1.7	1.9	1.7	2.1	2.0	2.2	2.6	2.3	2.5	3.5
1984	3.1	2.8	3.1	3.1	3.0	3.0	3.2	2.7	2.9	3.3	3.0	3.1	3.8
1985	2.9	2.8	2.9	3.0	2.7	2.5	2.9	2.4	2.9	3.1	2.9	3.1	4.0
1986	2.7	2.9	2.8	2.7	2.4	2.4	2.8	2.4	2.7	2.9	2.6	2.7	3.5
1987	3.8	2.8	2.9	3.3	2.9	3.4	3.8	3.4	3.9	4.1	4.3	4.7	5.2
1988		4.6	4.3										

SIC 3531—CONSTRUCTION MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.5	70.0	69.3	70.2	70.9	86.9	87.2	86.3	86.5	88.4	87.7	87.5	86.8
1984	91.5	88.0	89.6	90.2	91.5	92.3	93.0	92.9	92.1	92.7	92.2	92.3	90.7
1985	86.2	86.5	86.9	88.7	86.6	88.4	86.9	86.1	85.7	85.6	84.9	84.1	83.6
1986	79.6	83.1	82.3	82.6	82.3	82.0	81.7	80.8	80.1	75.9	75.1	74.6	74.1
1987	78.2	73.4	77.5	76.7	77.0	77.2	78.1	78.7	79.4	79.8	79.8	80.5	80.8
1988		80.7	82.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.7	8.2	7.9	7.9	7.8	9.2	9.0	8.9	9.1	9.1	9.0	8.9	8.9
1984	9.3	9.1	9.1	9.1	9.3	9.4	9.5	9.5	9.4	9.4	9.4	9.3	9.3
1985	8.8	8.9	9.0	9.2	8.9	9.0	8.7	8.7	8.6	8.6	8.5	8.6	8.5
1986	8.1	8.6	8.6	8.6	8.5	8.5	8.3	8.1	7.9	7.6	7.6	7.7	7.7
1987	7.9	7.7	7.8	7.8	7.9	7.8	7.9	7.9	7.9	7.9	7.9	7.9	7.9
1988		7.9	7.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.3	32.7	32.0	32.3	32.0	44.3	45.8	45.8	46.0	48.8	49.0	49.7	49.5
1984	55.6	51.3	52.8	53.5	54.7	55.8	56.3	56.7	56.3	57.5	57.3	57.8	57.3
1985	52.9	53.8	53.8	55.1	53.2	54.5	53.2	52.3	52.3	52.2	51.9	51.2	51.1
1986	48.4	50.6	50.2	50.4	50.5	50.2	50.1	49.5	49.4	46.3	45.1	44.4	43.7
1987	47.0	42.9	45.8	45.4	45.8	45.9	46.8	47.2	47.6	48.6	48.6	49.3	49.7
1988		50.0	51.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	440.48	397.40	403.17	413.29	411.25	437.27	455.74	443.37	444.91	457.06	449.92	454.10	477.05
1984	479.74	467.81	469.04	476.93	478.72	476.93	487.18	468.12	481.22	487.39	482.65	479.83	493.31
1985	497.06	490.65	479.35	484.45	476.19	482.57	497.84	481.16	503.94	515.03	510.98	512.25	534.62
1986	512.73	518.81	521.42	525.53	529.99	525.03	516.11	458.54	519.09	504.99	506.94	507.18	521.33
1987	529.05	502.60	518.44	518.31	522.52	517.52	532.70	518.02	530.61	540.13	542.87	544.57	557.44
1988		546.35	546.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.93	10.01	10.13	10.23	10.23	11.07	11.17	11.14	11.04	11.23	11.22	11.24	11.44
1984	11.56	11.41	11.44	11.52	11.48	11.52	11.49	11.53	11.54	11.66	11.63	11.59	11.83
1985	11.92	11.71	11.72	11.73	11.70	11.77	11.91	11.91	11.97	12.09	12.08	12.11	12.29
1986	12.15	12.15	12.24	12.25	12.24	12.21	12.23	11.91	12.33	12.11	12.07	11.99	12.04
1987	12.19	11.91	12.17	12.11	12.18	12.12	12.19	12.16	12.17	12.36	12.31	12.21	12.36
1988		12.25	12.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.7	39.8	40.4	40.2	39.5	40.8	39.8	40.3	40.7	40.1	40.4	41.7
1984	41.5	41.0	41.0	41.4	41.7	41.4	42.4	40.6	41.7	41.8	41.5	41.4	41.7
1985	41.7	41.9	40.9	41.3	40.7	41.0	41.8	40.4	42.1	42.6	42.3	42.3	43.5
1986	42.2	42.7	42.6	42.9	43.3	43.0	42.2	38.5	42.1	41.7	42.0	42.3	43.3
1987	43.4	42.2	42.6	42.8	42.9	42.7	43.7	42.6	43.6	43.7	44.1	44.6	45.1
1988		44.6	44.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.9	1.7	1.9	2.1	1.7	2.2	2.0	1.9	2.3	1.8	1.8	2.8
1984	2.5	2.2	2.5	2.4	2.5	2.7	2.8	2.1	2.5	2.8	2.5	2.5	3.0
1985	2.5	2.3	2.4	2.4	2.2	2.0	2.3	1.8	2.5	2.7	2.4	2.9	3.8
1986	2.4	2.7	2.6	2.4	2.4	2.4	2.5	1.9	2.2	2.5	2.2	2.0	2.9
1987	3.3	2.5	2.5	2.8	2.7	3.1	3.6	3.1	3.4	3.8	3.9	3.9	4.5
1988		4.2	4.2										

See footnotes at end of tables.

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SIC 3532—MINING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	23.6	23.0	22.1	21.8	21.5	21.4	21.4	19.9	19.5	19.1	19.3	19.9
1984	21.3	20.1	20.6	21.3	21.3	21.3	21.3	21.3	21.8	21.8	21.6	21.4	21.4
1985	20.9	21.2	21.0	20.6	20.7	20.8	21.2	21.2	20.8	21.1	21.1	20.7	20.7
1986	18.9	20.5	20.5	20.4	19.9	19.6	19.1	18.7	18.5	18.1	17.3	16.9	16.9
1987	17.3	16.7	17.5	17.2	17.2	17.1	17.1	17.0	17.2	17.2	17.3	17.7	17.9
1988		18.1	18.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	11.8	12.8	12.9	12.4	12.4	12.1	11.9	12.1	11.3	11.0	10.7	10.9	11.6
1984	12.7	11.7	12.1	12.7	12.6	12.7	12.7	12.7	13.0	13.3	13.1	13.1	13.1
1985	13.0	13.1	13.0	12.8	12.8	13.0	13.2	13.3	13.0	13.2	13.2	13.0	12.9
1986	11.7	12.8	12.9	12.8	12.4	12.2	12.0	11.6	11.6	11.2	10.7	10.2	10.1
1987	10.4	9.7	10.4	10.3	10.3	10.3	10.3	10.3	10.4	10.5	10.6	10.7	10.9
1988		11.0	11.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	424.40	404.64	408.67	414.15	412.30	418.50	426.02	431.46	422.37	437.40	429.00	434.11	457.85
1984	464.12	456.21	460.73	462.85	468.29	464.46	462.30	455.12	451.27	470.08	456.84	461.14	494.64
1985	469.45	466.99	460.16	470.50	460.13	460.96	469.68	468.52	453.13	477.02	471.91	477.47	500.87
1986	465.03	465.66	459.75	468.63	463.09	460.81	467.81	470.90	459.08	467.08	459.10	464.43	473.18
1987	481.66	468.84	474.43	472.69	461.44	479.68	485.21	489.94	481.23	484.22	490.33	490.48	499.32
1988		489.02	496.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.91	10.51	10.84	10.87	10.85	10.87	10.98	11.12	10.83	10.99	11.00	10.99	11.14
1984	11.32	11.10	11.21	11.18	11.23	11.44	11.50	11.73	11.17	11.30	11.28	11.22	11.53
1985	11.45	11.39	11.39	11.42	11.25	11.41	11.40	11.54	11.30	11.55	11.51	11.45	11.73
1986	11.37	11.33	11.38	11.43	11.24	11.35	11.41	11.57	11.42	11.42	11.28	11.30	11.32
1987	11.36	11.11	11.35	11.39	11.20	11.34	11.39	11.61	11.27	11.34	11.51	11.38	11.40
1988		11.32	11.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.5	37.7	38.1	38.0	38.5	38.8	38.8	39.0	39.8	39.0	39.5	41.1
1984	41.0	41.1	41.1	41.4	41.7	40.6	40.2	38.8	40.4	41.6	40.5	41.1	42.9
1985	41.0	41.0	40.4	41.2	40.9	40.4	41.2	40.6	40.1	41.3	41.0	41.7	42.7
1986	40.9	41.1	40.4	41.0	41.2	40.6	41.0	40.7	40.2	40.9	40.7	41.1	41.8
1987	42.4	42.2	41.8	41.5	41.2	42.3	42.6	42.2	42.7	42.7	42.6	43.1	43.8
1988		43.2	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.2	1.1	1.2	1.2	1.1	1.0	1.3	1.4	2.1	1.5	1.6	2.5
1984	2.8	2.0	2.6	2.9	3.1	3.0	3.1	2.3	2.8	3.2	2.4	2.7	3.5
1985	2.7	2.8	2.9	2.7	2.3	2.6	2.9	2.4	2.2	2.9	2.7	2.7	3.3
1986	2.5	2.1	2.4	2.8	2.4	2.2	2.3	2.7	2.9	2.8	2.3	2.2	3.1
1987	4.2	3.3	3.7	3.6	3.1	4.3	4.6	4.0	4.5	4.4	4.6	4.7	5.3
1988		4.6	5.0										

SIC 3533—OIL FIELD MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	68.3	80.5	77.7	74.7	71.8	69.5	67.1	65.3	63.8	62.8	62.7	62.2	61.9
1984	65.3	61.9	62.1	63.2	63.9	65.0	65.3	65.5	65.9	67.1	67.6	68.1	68.4
1985	66.0	68.7	68.8	67.2	67.5	67.0	67.0	66.3	65.3	64.7	63.6	62.8	62.6
1986	46.6	62.3	60.3	56.8	51.8	47.4	44.7	42.6	41.1	39.8	38.8	37.2	35.9
1987	37.1	34.9	34.3	33.8	34.3	35.5	36.8	36.4	37.8	39.3	40.3	40.7	41.0
1988		41.4	42.2										

SIC 3533—OIL FIELD MACHINERY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.4	12.2	12.0	11.5	11.1	10.7	10.3	9.9	9.7	9.5	9.5	9.3	9.2
1984	9.2	9.2	8.8	8.8	8.9	8.9	9.0	9.2	9.3	9.5	9.7	9.8	9.8
1985	9.5	9.9	9.9	9.8	9.8	9.7	9.9	9.7	9.3	9.3	9.1	8.8	8.7
1986	6.7	8.6	8.5	8.2	7.6	7.0	6.4	6.2	5.9	5.7	5.5	5.3	5.1
1987	4.8	4.9	4.7	4.7	4.7	4.6	4.8	4.6	4.8	5.0	5.0	5.2	5.1
1988		5.1	5.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.4	50.8	48.2	46.3	44.3	42.8	41.0	39.9	39.3	38.9	39.1	39.5	39.1
1984	42.1	39.0	39.8	40.8	41.0	41.8	42.4	42.4	42.7	43.4	43.7	44.0	44.3
1985	41.9	44.3	44.1	43.1	43.3	43.0	42.9	42.0	41.0	40.5	40.2	39.2	38.8
1986	27.8	38.7	37.2	34.9	31.3	28.4	26.6	24.9	24.1	23.2	22.7	21.4	20.7
1987	21.8	20.1	19.6	19.4	19.7	20.8	21.8	21.4	22.4	23.3	24.1	24.2	24.4
1988		24.8	25.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	422.14	411.73	412.52	416.06	419.89	415.52	420.95	413.40	411.60	426.62	429.71	441.31	455.70
1984	456.79	455.62	460.79	469.42	470.68	463.83	458.02	425.06	439.52	453.02	455.18	462.46	466.98
1985	468.94	462.03	458.77	469.13	462.51	466.57	477.91	463.70	463.14	477.97	473.48	469.98	486.51
1986	450.55	466.62	457.37	456.75	456.52	448.33	450.87	435.41	446.40	444.80	443.30	437.40	451.28
1987	472.81	437.30	457.47	464.39	477.12	479.02	473.71	471.09	472.40	467.85	466.96	488.70	505.82
1988		474.35	464.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.45	10.47	10.48	10.55	10.60	10.63	10.60	10.50	10.56	10.61	10.79	10.85
1984	10.85	10.90	11.05	11.15	11.18	11.07	11.01	10.60	10.54	10.56	10.71	10.73	10.76
1985	11.06	10.77	10.82	10.91	10.96	11.03	11.14	11.12	11.16	11.22	11.22	11.19	11.21
1986	11.18	11.11	11.21	11.25	11.30	11.35	11.30	11.28	11.16	11.12	11.00	10.99	10.98
1987	10.97	10.96	11.05	11.19	11.20	11.14	11.12	10.78	10.91	10.78	10.71	10.86	11.02
1988		10.83	10.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.4	39.7	39.8	39.2	39.6	39.0	39.2	40.4	40.5	40.9	42.0
1984	42.1	41.8	41.7	42.1	42.1	41.9	41.6	40.1	41.7	42.9	42.5	43.1	43.4
1985	42.4	42.9	42.4	43.0	42.2	42.3	42.9	41.7	41.5	42.6	42.2	42.0	43.4
1986	40.3	42.0	40.8	40.6	40.4	39.5	39.9	38.6	40.0	40.0	40.3	39.8	41.1
1987	43.1	39.9	41.4	41.5	42.6	43.0	42.6	43.7	43.3	43.4	43.6	45.0	45.9
1988		43.8	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.0	2.0	1.9	2.3	2.1	2.6	2.2	2.4	2.9	2.8	3.3	4.2
1984	3.7	3.9	4.3	4.2	4.0	3.6	3.3	2.8	3.2	3.7	3.5	3.4	4.4
1985	3.4	3.4	3.3	3.4	3.1	2.9	3.4	3.0	3.2	3.8	3.6	3.4	4.1
1986	2.8	3.1	3.0	2.2	2.5	2.1	2.6	2.3	2.9	3.4	3.0	3.2	3.9
1987	5.3	3.3	3.8	4.4	4.5	5.1	5.0	4.9	5.5	6.2	6.1	6.7	7.3
1988		6.5	5.5										

SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	26.1	26.0	25.6	25.5	25.3	25.4	25.6	25.8	26.2	26.6	26.8	26.9	27.2
1984	28.7	26.9	27.0	27.4	27.8	28.3	29.4	29.5	29.6	29.3	29.4	29.8	30.0
1985	29.6	30.0	30.2	30.0	29.5	29.3	29.4	29.1	29.3	29.0	29.4	29.6	29.9
1986	30.6	30.4	29.9	29.9	29.8	30.2	30.8	31.0	30.9	31.1	31.0	31.1	31.5
1987	32.3	31.6	31.8	31.8	31.8	31.9	32.5	32.5	32.8	32.8	32.5	32.8	33.3
1988		32.7	32.5										

See footnotes at end of tables.

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SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.5	13.0	12.8	12.9	12.9	13.0	13.2	13.3	13.7	13.8	14.1	14.3	14.5
1984	15.2	13.8	13.9	14.3	14.5	14.8	15.9	15.9	15.9	15.5	15.5	15.7	16.1
1985	15.9	16.2	16.4	16.3	15.8	15.7	15.9	15.6	15.8	15.7	15.9	15.9	16.0
1986	16.2	16.4	16.0	16.2	15.8	16.0	16.4	16.4	16.2	16.3	16.2	16.2	16.4
1987	16.8	16.2	16.3	16.3	16.1	16.4	17.0	16.9	17.1	17.4	17.2	17.3	17.6
1988		17.2	17.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	351.84	330.22	335.54	342.50	340.45	343.27	347.60	356.90	362.70	365.92	354.76	358.00	382.55
1984	389.37	358.80	352.63	369.95	370.67	378.27	400.56	407.12	398.93	402.27	394.13	406.58	422.73
1985	408.78	396.99	399.15	420.16	393.66	399.10	413.70	400.20	409.91	396.17	408.20	424.30	445.41
1986	420.58	427.98	423.19	430.50	415.83	417.42	425.15	421.16	415.65	412.83	406.96	417.78	437.87
1987	415.23	414.24	419.05	423.24	404.91	410.73	405.34	405.30	418.58	410.76	412.00	423.91	436.48
1988		413.98	415.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.93	8.69	8.83	8.85	8.82	8.87	8.80	8.99	9.00	9.08	9.05	8.95	9.13
1984	9.52	8.97	8.95	9.18	9.29	9.34	9.56	9.81	9.85	9.67	9.66	9.75	9.90
1985	9.85	9.90	9.88	9.98	9.72	9.64	9.85	9.69	9.83	9.71	9.86	9.96	10.10
1986	9.99	10.07	10.10	10.25	10.02	10.01	9.98	9.98	9.92	9.90	9.83	9.83	10.02
1987	9.77	9.91	9.86	9.82	9.71	9.71	9.56	9.65	9.78	9.78	9.74	9.79	9.92
1988		9.81	9.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.0	38.0	38.7	38.6	38.7	39.5	39.7	40.3	40.3	39.2	40.0	41.9
1984	40.9	40.0	39.4	40.3	39.9	40.5	41.9	41.5	40.5	41.6	40.8	41.7	42.7
1985	41.5	40.1	40.4	42.1	40.5	41.4	42.0	41.3	41.7	40.8	41.4	42.6	44.1
1986	42.1	42.5	41.9	42.0	41.5	41.7	42.6	42.2	41.9	41.7	41.4	42.5	43.7
1987	42.5	41.8	42.5	43.1	41.7	42.3	42.4	42.0	42.8	42.0	42.3	43.3	44.0
1988		42.2	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.1	1.3	1.5	1.5	1.7	2.0	2.2	2.8	2.6	2.4	3.0	3.6
1984	3.6	2.6	2.3	2.9	2.8	2.9	4.1	4.6	3.7	4.1	3.7	3.9	4.6
1985	3.4	2.9	3.2	3.9	2.9	2.7	3.6	3.2	3.3	2.8	3.6	4.1	5.2
1986	3.6	3.6	3.8	4.0	2.9	3.2	3.8	4.1	3.4	3.3	3.3	3.9	4.4
1987	4.1	3.4	3.9	4.5	3.3	3.8	3.8	3.7	4.6	3.8	4.0	4.6	5.2
1988		4.0	4.0										

SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.3	23.1	23.2	23.2	23.4	24.2	24.5	24.6	24.7	24.9	25.1	25.2	25.0
1984	26.6	25.1	25.2	25.5	26.0	26.7	27.2	27.2	27.4	27.4	27.4	27.3	27.3
1985	25.9	26.7	26.5	26.2	25.9	25.5	25.5	25.4	25.6	25.3	25.9	25.9	26.0
1986	25.2	25.4	25.4	25.4	25.3	25.5	25.2	25.1	25.3	25.2	24.7	24.8	24.7
1987	24.6	24.1	24.2	24.3	24.4	24.3	24.5	24.4	24.6	24.7	25.1	25.0	25.4
1988		25.9	25.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	13.5	13.6	13.6	13.8	14.5	15.0	15.1	15.3	15.7	15.9	16.1	16.0
1984	17.8	16.2	16.6	16.9	17.2	17.8	18.4	18.3	18.6	18.4	18.5	18.2	18.4
1985	17.3	18.0	17.6	17.4	17.3	16.8	16.9	16.7	17.0	16.9	17.3	17.5	17.7
1986	17.8	17.7	17.7	17.7	17.8	18.0	17.9	17.8	18.1	18.1	17.5	17.5	17.5
1987	17.2	17.1	17.1	17.1	17.1	16.9	17.2	16.9	17.3	17.3	17.6	17.5	17.7
1988		18.1	17.9										

SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.19	314.84	329.49	328.97	341.82	341.13	351.66	350.88	362.46	371.39	367.43	362.34	395.59
1984	380.88	368.85	378.31	384.89	381.39	379.55	383.36	365.42	369.05	384.89	376.89	392.46	399.90
1985	375.32	379.32	366.96	382.44	367.94	378.51	385.63	365.48	372.78	378.28	370.54	375.34	385.22
1986	390.26	374.86	382.18	384.30	375.48	379.29	387.84	362.32	406.43	404.63	398.37	402.78	425.86
1987	394.47	389.37	380.21	389.20	385.66	389.46	386.68	381.35	386.16	392.04	405.57	417.78	431.70
1988		411.46	405.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.01	8.77	8.81	8.68	8.72	8.93	9.04	9.02	9.13	9.17	9.14	9.15	9.33
1984	9.20	9.13	9.16	9.23	9.19	9.19	9.26	9.09	9.09	9.23	9.17	9.30	9.30
1985	9.29	9.32	9.29	9.26	9.13	9.30	9.36	9.16	9.25	9.41	9.31	9.36	9.35
1986	9.66	9.49	9.70	9.68	9.53	9.53	9.60	9.46	9.70	9.75	9.74	9.80	9.95
1987	9.74	9.71	9.65	9.73	9.69	9.64	9.74	9.63	9.63	9.68	9.82	9.90	9.97
1988		9.82	9.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	35.9	37.4	37.9	39.2	38.2	38.9	38.9	39.7	40.5	40.2	39.6	42.4
1984	41.4	40.4	41.3	41.7	41.5	41.3	41.4	40.2	40.6	41.7	41.1	42.2	43.0
1985	40.4	40.7	39.5	41.3	40.3	40.7	41.2	39.9	40.3	40.2	39.8	40.1	41.2
1986	40.4	39.5	39.4	39.7	39.4	39.8	40.4	38.3	41.9	41.5	40.9	41.1	42.8
1987	40.5	40.1	39.4	40.0	39.8	40.4	39.7	39.6	40.1	40.5	41.3	42.2	43.3
1988		41.9	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.1	1.1	1.4	1.6	1.4	2.1	2.5	2.7	3.2	3.1	2.9	4.1
1984	3.4	2.9	3.3	3.6	3.3	3.7	3.8	3.4	3.3	3.4	2.9	3.4	3.9
1985	2.9	2.5	2.7	3.0	2.7	2.6	2.8	2.3	2.9	3.1	2.7	3.1	4.0
1986	2.9	3.0	2.8	2.9	2.4	2.4	2.9	2.3	3.2	3.1	2.9	2.9	4.1
1987	3.0	2.3	2.1	2.6	2.1	2.4	2.8	2.6	3.4	3.1	3.5	4.5	4.6
1988		3.9	3.6										

SIC 354—METALWORKING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	277.7	278.2	275.4	272.8	272.2	272.4	272.8	273.0	275.4	279.5	282.2	286.8	291.4
1984	304.9	293.7	297.0	298.5	301.5	303.0	305.4	304.4	305.9	310.6	311.6	312.6	315.1
1985	309.9	314.3	313.8	313.9	311.6	311.5	310.6	306.1	307.6	308.6	307.6	306.9	306.8
1986	300.7	306.2	306.6	306.8	305.2	304.0	303.5	296.9	297.1	298.4	296.2	293.7	293.2
1987	288.2	291.1	289.0	287.7	287.6	287.5	288.2	284.7	285.6	288.4	287.8	289.4	291.0
1988		293.2	294.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.9	44.7	44.2	43.9	43.7	44.1	44.5	44.6	45.0	45.0	45.7	46.2	46.9
1984	49.0	46.8	47.1	47.6	47.8	48.4	48.7	49.0	50.3	50.3	50.7	50.5	50.7
1985	49.8	50.7	50.2	50.7	49.9	49.7	49.6	49.0	49.3	49.5	49.5	49.5	49.5
1986	48.3	48.7	49.0	49.2	49.2	49.2	48.9	47.6	48.0	47.8	47.3	47.5	47.3
1987	47.6	46.8	46.8	46.6	47.1	47.1	47.7	47.6	47.9	47.8	48.2	48.3	48.9
1988		49.2	49.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.4	191.6	189.2	187.2	187.0	187.1	187.9	188.2	191.1	194.8	197.4	201.9	205.6
1984	217.0	208.5	210.9	211.3	213.5	215.1	216.8	215.4	217.3	222.4	222.9	224.0	226.4
1985	221.5	226.0	225.4	225.2	222.7	222.6	221.2	217.2	219.1	220.2	220.0	219.1	218.9
1986	214.2	218.6	218.9	219.0	217.4	217.1	216.5	210.5	210.7	212.2	210.9	209.0	209.2
1987	206.0	208.1	206.4	205.7	205.5	205.8	206.2	203.0	203.9	206.5	205.7	207.1	208.3
1988		209.8	210.2										

See footnotes at end of tables.

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SIC 354—METALWORKING MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.67	389.60	385.31	389.77	390.57	387.65	393.56	392.98	392.35	405.25	410.44	420.73	434.16
1984	436.29	431.27	433.29	431.85	432.00	429.41	434.30	428.92	430.95	442.37	440.32	441.87	458.48
1985	450.08	447.63	441.41	445.79	440.79	441.84	447.95	442.05	441.84	455.82	453.26	460.28	480.69
1986	465.55	468.47	465.38	467.99	467.14	463.61	462.09	458.55	457.97	468.35	465.89	467.42	481.31
1987	472.18	471.41	472.18	473.03	463.14	465.63	471.58	462.58	465.63	462.04	477.65	483.15	499.90
1988		491.81	487.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.82	9.74	9.73	9.72	9.74	9.74	9.79	9.80	9.76	9.86	9.89	9.97	10.05
1984	10.17	10.10	10.10	10.09	10.07	10.08	10.10	10.14	10.14	10.24	10.24	10.30	10.42
1985	10.59	10.41	10.46	10.44	10.47	10.52	10.54	10.55	10.52	10.70	10.69	10.83	10.90
1986	10.98	10.92	10.95	10.96	10.94	10.96	10.95	10.97	10.93	11.02	11.04	11.05	11.09
1987	11.11	11.04	11.11	11.13	11.08	11.06	11.07	11.04	11.06	11.08	11.16	11.21	11.31
1988		11.28	11.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.0	39.6	40.1	40.1	39.8	40.2	40.1	40.2	41.1	41.5	42.2	43.2
1984	42.9	42.7	42.9	42.8	42.9	42.6	43.0	42.3	42.5	43.2	43.0	42.9	44.0
1985	42.5	43.0	42.2	42.7	42.1	42.0	42.5	41.9	42.0	42.6	42.4	42.5	44.1
1986	42.4	42.9	42.5	42.7	42.7	42.3	42.2	41.8	41.9	42.5	42.2	42.3	43.4
1987	42.5	42.7	42.5	42.5	41.8	42.1	42.6	41.9	42.1	41.7	42.8	43.1	44.2
1988		43.6	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.6	2.6	2.8	2.8	2.7	2.9	2.9	3.2	3.7	3.8	4.2	4.9
1984	4.9	4.6	4.9	4.7	4.6	4.6	4.7	4.5	4.7	5.2	5.1	5.2	5.7
1985	4.6	5.0	4.8	4.8	4.5	4.3	4.5	4.2	4.2	4.7	4.5	4.7	5.4
1986	4.6	4.8	4.8	4.8	4.8	4.5	4.4	4.3	4.4	4.7	4.4	4.6	5.0
1987	4.6	4.7	4.5	4.7	4.0	4.3	4.5	4.3	4.5	4.2	4.9	5.2	5.7
1988		5.3	5.2										

SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.0	53.6	53.1	52.0	51.3	51.3	51.5	50.7	50.8	51.6	51.6	52.7	53.2
1984	55.3	53.4	54.2	54.6	55.0	55.3	55.6	56.1	55.4	55.9	56.0	55.9	55.9
1985	53.8	55.3	55.1	54.8	54.1	54.3	53.7	53.3	53.4	53.6	52.9	52.7	52.6
1986	49.8	52.0	51.5	51.3	50.8	50.4	50.2	49.5	49.2	48.9	48.2	47.7	47.5
1987	45.4	46.9	46.1	46.0	45.5	45.1	45.1	44.8	44.6	45.1	45.0	45.0	45.0
1988		45.5	45.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.3	7.4	7.4	7.4	7.2	7.1	7.3	7.2	7.2	7.3	7.3	7.4	7.6
1984	8.0	7.5	7.7	7.8	7.8	7.9	8.0	8.1	8.2	8.1	8.1	8.2	8.2
1985	8.1	8.2	8.1	8.1	8.1	8.4	8.1	8.1	8.1	8.1	8.0	8.1	8.0
1986	7.6	7.9	7.8	7.8	7.7	7.7	7.7	7.5	7.6	7.6	7.5	7.4	7.3
1987	7.1	7.3	7.1	7.1	7.2	7.0	7.2	7.0	7.1	7.0	7.2	7.2	7.1
1988		7.2	7.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.9	31.3	30.8	29.5	29.1	29.1	29.3	28.7	29.0	29.9	30.0	30.9	31.3
1984	33.7	31.4	32.3	32.8	33.1	33.3	33.7	34.4	33.7	34.6	34.9	35.0	35.0
1985	33.9	34.8	34.6	34.6	33.7	34.4	34.0	33.5	33.4	33.8	33.3	33.2	33.2
1986	31.3	32.8	32.6	32.4	31.9	31.8	31.7	31.0	30.8	30.5	30.2	30.0	29.9
1987	28.5	29.8	29.1	29.0	28.5	28.3	28.2	27.9	27.9	28.3	28.3	28.5	28.5
1988		28.7	28.8										

See footnotes at end of tables.

SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.49	375.59	370.76	376.05	381.92	376.73	376.81	383.73	374.36	394.22	396.19	408.53	423.42
1984	432.48	414.75	422.15	421.26	431.63	428.08	428.50	431.71	434.60	436.39	440.91	445.12	453.44
1985	450.71	443.41	440.99	445.40	438.90	443.52	448.38	444.57	444.98	456.45	457.52	455.52	489.79
1986	464.70	466.12	462.21	464.58	462.67	470.61	469.88	454.57	455.78	460.37	460.37	464.67	481.93
1987	465.36	464.10	466.99	465.89	449.90	456.77	472.76	456.62	459.26	454.81	467.46	471.91	494.06
1988		473.88	473.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.91	9.91	9.94	9.87	9.92	9.94	9.89	9.89	9.80	9.93	9.88	9.94	10.01
1984	10.20	9.97	9.98	10.03	10.18	10.12	10.13	10.23	10.25	10.22	10.35	10.40	10.40
1985	10.58	10.36	10.45	10.48	10.45	10.51	10.55	10.51	10.47	10.74	10.74	10.82	10.86
1986	10.96	10.84	10.85	10.88	10.81	10.97	11.03	10.98	10.93	11.04	11.04	11.09	11.13
1987	11.08	11.05	11.04	11.04	10.92	10.98	11.15	11.11	11.04	11.12	11.13	11.13	11.28
1988		11.15	11.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.9	37.3	38.1	38.5	37.9	38.1	38.8	38.2	39.7	40.1	41.1	42.3
1984	42.4	41.6	42.3	42.0	42.4	42.3	42.3	42.2	42.4	42.7	42.6	42.8	43.6
1985	42.6	42.8	42.2	42.5	42.0	42.2	42.5	42.3	42.5	42.5	42.6	42.1	45.1
1986	42.4	43.0	42.6	42.7	42.8	42.9	42.6	41.4	41.7	41.7	41.7	41.9	43.3
1987	42.0	42.0	42.3	42.2	41.2	41.6	42.4	41.1	41.6	40.9	42.0	42.4	43.8
1988		42.5	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.8	1.3	1.4	1.3	1.4	1.2	1.2	1.5	1.6	1.9	2.1	2.5	3.4
1984	3.8	2.9	3.5	3.4	3.8	3.5	3.5	3.8	3.9	3.8	4.3	4.6	4.9
1985	4.1	4.1	4.2	4.1	3.6	3.8	3.9	3.8	3.7	4.6	4.1	4.3	5.5
1986	3.9	4.1	4.1	4.0	4.2	4.1	4.1	3.6	3.6	3.7	3.5	3.8	4.2
1987	3.8	3.7	3.8	3.8	2.9	3.3	3.7	3.6	3.8	3.6	4.1	4.6	5.1
1988		4.4	4.3										

SIC 3542—MACHINE TOOLS, METAL FORMING TYPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	17.3	16.7	16.7	16.7	17.0	16.8	16.8	16.8	17.3	17.5	17.8	17.9
1984	18.6	17.9	18.0	18.3	18.4	18.6	18.7	18.4	18.6	19.0	19.1	19.2	19.3
1985	19.2	19.3	19.3	19.2	19.2	19.2	19.4	19.3	19.1	19.2	19.1	19.3	19.3
1986	18.8	19.5	19.6	19.6	19.3	19.2	19.1	18.5	18.4	18.3	18.2	17.8	17.6
1987	16.9	17.2	17.2	17.0	16.9	16.9	17.0	16.6	16.4	16.9	16.8	17.0	17.1
1988		17.1	17.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.9	9.8	9.5	9.6	9.6	9.9	9.7	9.7	9.7	10.1	10.3	10.6	10.6
1984	11.4	10.7	10.9	11.1	11.2	11.3	11.4	11.2	11.4	11.8	11.8	12.0	12.1
1985	11.8	12.0	12.0	11.9	11.8	11.8	11.8	11.8	11.5	11.7	11.6	11.8	11.8
1986	11.4	11.9	11.9	11.9	11.7	11.7	11.7	11.2	11.2	11.2	11.2	10.9	10.8
1987	10.6	10.8	10.6	10.5	10.5	10.5	10.6	10.3	10.2	10.7	10.6	10.8	10.9
1988		11.0	11.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	403.37	392.03	386.58	396.42	398.86	383.61	384.25	394.72	392.54	407.42	425.19	427.73	439.60
1984	449.86	445.84	453.25	453.68	443.52	435.34	452.63	442.85	441.63	450.92	450.28	454.96	473.24
1985	457.97	441.74	436.71	452.19	451.02	445.46	460.32	460.91	450.59	471.41	462.51	476.36	491.12
1986	482.58	484.21	488.75	487.90	487.18	479.65	481.32	478.17	455.87	475.59	483.11	489.18	493.31
1987	489.18	468.03	471.92	469.68	461.37	475.27	479.22	473.71	490.33	496.51	509.24	528.02	540.09
1988		525.39	531.90										

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SIC 3542

MANUFACTURING

SIC 3542—MACHINE TOOLS, METAL FORMING TYPES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.45	10.13	10.20	10.27	10.36	10.34	10.47	10.47	10.44	10.61	10.71	10.64	10.67
1984	10.61	10.59	10.59	10.60	10.56	10.49	10.65	10.62	10.54	10.66	10.57	10.63	10.78
1985	10.93	10.67	10.73	10.69	10.79	10.76	10.96	11.16	10.99	11.04	10.96	11.13	11.29
1986	11.49	11.42	11.50	11.48	11.49	11.53	11.46	11.55	11.34	11.46	11.53	11.51	11.58
1987	11.51	11.36	11.29	11.40	11.42	11.48	11.41	11.47	11.51	11.52	11.60	11.76	11.87
1988		11.78	11.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.6	38.7	37.9	38.6	38.5	37.1	36.7	37.7	37.6	38.4	39.7	40.2	41.2
1984	42.4	42.1	42.8	42.8	42.0	41.5	42.5	41.7	41.9	42.3	42.6	42.8	43.9
1985	41.9	41.4	40.7	42.3	41.8	41.4	42.0	41.3	41.0	42.7	42.2	42.8	43.5
1986	42.0	42.4	42.5	42.5	42.4	41.6	42.0	41.4	40.2	41.5	41.9	42.5	42.6
1987	42.5	41.2	41.8	41.2	40.4	41.4	42.0	41.3	42.6	43.1	43.9	44.9	45.5
1988		44.6	45.0										

PRODUCTION-WDRKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	1.9	2.0	2.3	2.1	2.0	2.4	2.4	3.0	3.8	4.1	4.9
1984	4.4	4.4	4.6	4.7	3.6	3.6	4.4	4.2	3.9	4.2	4.4	4.6	5.6
1985	4.1	3.3	3.3	3.8	3.8	3.2	4.0	4.6	3.6	4.6	4.5	4.7	5.6
1986	4.7	4.8	4.9	4.7	4.7	4.5	4.5	4.1	4.6	4.8	5.1	4.8	5.4
1987	5.0	4.1	4.3	4.4	3.5	4.1	4.6	4.3	4.9	5.6	6.0	6.3	7.3
1988		6.4	6.8										

SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	120.1	117.4	117.5	117.0	117.2	117.0	117.7	118.3	119.4	121.9	123.6	125.6	128.4
1984	135.0	129.8	131.0	131.3	132.9	133.5	135.0	134.3	134.7	137.5	138.4	139.7	141.7
1985	140.8	142.4	142.2	142.7	141.6	141.9	141.6	138.5	139.6	140.1	139.9	139.7	139.8
1986	139.7	140.0	140.5	140.9	141.2	141.0	141.0	138.0	138.5	139.3	139.4	138.0	138.0
1987	136.7	137.3	136.8	136.5	136.5	136.5	136.9	135.0	135.5	136.8	136.8	137.5	138.3
1988		139.5	139.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.3	13.9	13.8	13.8	13.8	14.0	14.3	14.3	14.6	14.4	14.8	15.1	15.2
1984	15.9	15.2	15.4	15.4	15.5	15.8	15.9	16.2	16.1	16.1	16.4	16.4	16.5
1985	16.3	16.5	16.6	16.8	16.6	16.4	16.4	16.0	16.0	16.0	15.9	15.9	16.0
1986	15.8	15.6	15.8	15.9	16.1	16.1	16.0	15.5	15.6	15.7	15.5	15.8	15.6
1987	15.9	15.3	15.3	15.2	15.5	15.8	15.9	16.0	16.1	16.1	16.4	16.5	16.9
1988		16.8	16.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.8	90.4	90.5	90.1	90.2	89.9	90.7	91.2	92.1	94.5	95.9	97.8	100.3
1984	105.8	102.0	102.9	102.5	103.8	104.8	105.9	105.2	105.6	107.9	108.4	109.4	111.1
1985	109.5	111.6	111.1	111.3	110.4	110.2	109.6	106.9	108.2	108.7	109.0	108.4	108.5
1986	108.0	108.5	108.9	109.4	109.5	109.5	109.2	106.5	106.7	107.6	107.4	106.3	106.6
1987	104.7	105.8	105.0	104.7	104.6	104.8	104.9	103.2	103.5	104.7	104.5	105.0	105.6
1988		106.6	106.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.51	426.62	422.09	428.28	424.98	421.89	428.69	424.35	427.46	438.48	445.20	455.80	468.41
1984	471.96	470.21	468.90	468.90	465.41	461.15	466.91	457.74	466.98	482.01	479.16	477.64	495.29
1985	489.55	486.85	479.27	482.89	479.70	480.31	484.70	479.95	480.48	498.35	493.78	505.04	523.26
1986	507.78	515.24	511.58	511.58	511.58	505.31	501.68	497.88	498.07	510.99	507.17	506.86	517.72
1987	512.35	513.91	515.16	516.46	507.61	504.29	509.44	499.47	504.29	498.38	518.96	521.34	538.05
1988		530.96	528.88										

SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.42	10.38	10.32	10.32	10.29	10.29	10.38	10.35	10.35	10.44	10.50	10.60	10.67
1984	10.80	10.76	10.73	10.73	10.65	10.65	10.66	10.67	10.76	10.93	10.89	10.93	11.13
1985	11.28	11.09	11.12	11.05	11.13	11.17	11.22	11.24	11.20	11.43	11.43	11.61	11.68
1986	11.70	11.71	11.68	11.68	11.67	11.64	11.66	11.61	11.72	11.74	11.76	11.82	
1987	11.86	11.76	11.87	11.90	11.86	11.81	11.82	11.78	11.81	11.81	11.93	11.93	12.01
1988		12.04	12.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.1	40.9	41.5	41.3	41.0	41.3	41.0	41.3	42.0	42.4	43.0	43.9
1984	43.7	43.7	43.7	43.7	43.7	43.3	43.8	42.9	43.4	44.1	44.0	43.7	44.5
1985	43.4	43.9	43.1	43.7	43.1	43.0	43.2	42.7	42.9	43.6	43.2	43.5	44.8
1986	43.4	44.0	43.8	43.8	43.8	43.3	43.1	42.7	42.9	43.6	43.2	43.1	43.8
1987	43.2	43.7	43.4	43.4	42.8	42.7	43.1	42.4	42.7	42.2	43.5	43.7	44.8
1988		44.1	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.8	3.7	3.9	3.8	3.7	3.8	3.7	4.0	4.7	4.8	5.1	5.7
1984	5.7	5.7	5.8	5.7	5.4	5.4	5.5	5.2	5.5	6.1	6.1	6.1	6.4
1985	5.7	6.1	5.9	6.0	5.7	5.3	5.3	5.1	5.2	5.6	5.4	5.7	6.5
1986	5.7	6.2	6.1	6.1	6.0	5.5	5.3	5.4	5.4	5.6	5.4	5.5	5.9
1987	5.4	5.9	5.6	5.8	5.0	5.0	5.1	5.0	5.2	4.7	5.7	5.8	6.3
1988		5.9	6.0										

SIC 3545—MACHINE TOOL ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.0	50.4	49.6	49.5	49.6	49.6	49.3	48.7	49.4	50.0	50.7	51.4	52.3
1984	54.5	52.5	53.4	53.6	54.0	54.3	54.7	54.3	54.8	55.2	55.4	55.7	56.1
1985	55.5	56.1	55.9	56.1	55.9	55.9	56.0	55.2	55.1	55.1	54.9	55.0	54.8
1986	53.5	54.8	55.0	55.0	54.5	54.4	54.2	52.7	52.6	53.2	52.1	51.6	51.4
1987	51.7	51.4	51.1	50.7	51.1	51.4	51.4	51.1	51.8	52.3	52.4	52.8	53.2
1988		53.5	53.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.9	10.0	10.0	10.0	9.9	10.0	9.9	9.6	9.7	9.7	9.8	9.8	10.0
1984	10.8	10.1	10.3	10.4	10.6	10.7	10.8	10.8	11.0	11.0	11.2	11.3	11.4
1985	11.4	11.5	11.4	11.5	11.5	11.5	11.6	11.4	11.4	11.3	11.3	11.4	11.4
1986	11.2	11.2	11.3	11.3	11.3	11.4	11.4	11.1	11.1	11.0	11.0	10.9	11.0
1987	11.2	11.1	11.1	11.0	11.0	11.0	11.1	11.1	11.1	11.3	11.4	11.4	11.6
1988		11.7	11.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.9	33.5	32.8	33.0	33.2	33.3	33.3	32.8	33.8	34.1	34.9	35.5	36.3
1984	38.2	36.8	37.2	37.4	37.6	37.8	38.2	37.7	38.4	39.0	39.0	39.1	39.6
1985	38.9	39.6	39.5	39.5	39.3	39.2	39.2	38.4	38.6	38.3	38.2	38.3	38.1
1986	37.1	38.2	38.3	38.2	37.9	37.8	37.8	36.4	36.4	36.7	36.2	35.7	35.7
1987	36.6	35.6	35.9	35.8	36.1	36.4	36.5	36.1	36.6	37.1	37.2	37.6	38.0
1988		38.1	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.58	342.13	337.08	342.70	345.25	346.14	352.54	362.20	352.54	366.79	372.37	383.95	398.36
1984	392.12	389.43	391.70	385.64	392.35	393.13	396.68	386.46	383.22	393.90	387.90	389.16	411.72
1985	397.40	399.41	395.43	400.06	392.92	390.82	399.21	387.73	390.73	396.76	396.07	400.20	419.74
1986	401.30	403.24	398.52	404.26	401.39	397.13	398.29	391.60	394.02	402.38	400.58	405.55	420.58
1987	414.59	411.18	412.59	409.18	401.13	408.87	413.92	407.30	408.53	406.72	417.74	431.11	446.03
1988		433.99	424.45										

See footnotes at end of tables.

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SIC 3545—MACHINE TOOL ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.92	8.75	8.71	8.72	8.83	8.83	8.88	9.01	8.88	8.99	9.06	9.12	9.20
1984	9.27	9.25	9.26	9.16	9.21	9.25	9.29	9.29	9.19	9.29	9.28	9.31	9.40
1985	9.53	9.42	9.46	9.48	9.40	9.44	9.46	9.48	9.53	9.63	9.59	9.69	9.83
1986	9.86	9.67	9.84	9.86	9.79	9.83	9.81	9.79	9.90	9.96	9.94	9.94	9.99
1987	9.99	9.98	9.99	9.98	9.88	9.90	9.95	9.91	9.94	9.92	9.97	10.12	10.23
1988		10.14	10.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.1	38.7	39.3	39.1	39.2	39.7	40.2	39.7	40.8	41.1	42.1	43.3
1984	42.3	42.1	42.3	42.1	42.6	42.5	42.7	41.6	41.7	42.4	41.8	41.8	43.8
1985	41.7	42.4	41.8	42.2	41.8	41.4	42.2	40.9	41.0	41.2	41.3	41.3	42.7
1986	40.7	41.7	40.5	41.0	41.0	40.4	40.6	40.0	39.8	40.4	40.3	40.8	42.1
1987	41.5	41.2	41.3	41.0	40.6	41.3	41.6	41.1	41.1	41.0	41.9	42.6	43.6
1988		42.8	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.5	1.4	1.8	2.0	1.9	2.3	2.6	2.7	3.1	3.3	4.0	5.1
1984	4.3	4.2	4.3	4.1	4.3	4.3	4.3	3.9	3.9	4.5	4.1	4.2	5.1
1985	3.6	3.9	3.8	3.9	3.7	3.5	3.7	3.2	3.3	3.4	3.3	3.6	4.3
1986	3.4	3.2	3.4	3.7	3.5	3.3	3.6	3.2	3.2	3.4	3.2	3.6	3.8
1987	3.9	3.5	3.4	3.4	3.1	3.7	3.8	3.7	4.0	3.7	4.3	4.6	5.3
1988		4.7	4.3										

SIC 3546—POWER DRIVEN HAND TOOLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.9	21.3	20.9	20.7	20.8	21.0	21.4	21.7	22.5	22.9	23.0	23.1	23.3
1984	24.1	23.5	23.2	23.5	23.8	23.8	23.8	23.5	24.9	25.2	25.2	24.8	24.4
1985	22.6	24.1	23.8	23.3	22.8	22.0	21.9	21.7	22.5	22.3	22.5	22.3	22.1
1986	21.1	22.0	21.9	22.0	21.6	21.1	21.1	20.5	20.7	21.0	20.6	20.6	20.6
1987	20.2	20.5	20.3	20.2	20.3	20.3	20.5	20.2	20.2	20.1	20.0	20.0	20.1
1988		20.2	20.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.9	15.4	15.0	14.8	14.9	15.0	15.3	15.6	16.4	16.6	16.8	17.2	17.2
1984	17.0	17.3	16.8	16.8	16.8	16.7	16.3	15.7	17.2	17.6	17.8	17.5	17.4
1985	16.2	17.2	17.0	16.7	16.2	15.6	15.5	15.3	16.1	16.3	16.4	16.2	16.1
1986	15.4	16.0	15.9	16.0	15.6	15.3	15.3	14.7	14.9	15.3	15.1	15.1	15.2
1987	14.9	15.1	15.0	14.9	15.0	15.0	15.2	14.8	14.9	14.9	14.7	14.7	14.8
1988		14.8	14.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	309.20	304.62	304.04	298.70	300.30	299.53	307.65	302.24	309.67	314.69	317.79	321.77	326.68
1984	335.75	321.19	333.74	329.27	326.82	323.21	325.58	334.55	336.60	348.68	339.75	350.63	361.09
1985	332.40	343.61	336.91	329.08	318.14	318.44	327.46	323.36	325.91	337.02	333.33	334.49	361.20
1986	345.58	334.11	334.84	344.97	330.96	336.71	340.61	347.58	354.05	359.98	348.57	345.67	365.92
1987	353.08	357.85	345.51	349.79	338.05	348.47	355.32	351.96	357.34	349.11	356.29	356.81	368.72
1988		372.73	369.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.73	7.54	7.62	7.62	7.70	7.70	7.73	7.73	7.82	7.77	7.77	7.81	7.91
1984	8.11	7.97	8.16	8.11	8.03	8.06	7.98	8.14	8.17	8.09	8.07	8.25	8.32
1985	8.31	8.34	8.36	8.31	8.35	8.38	8.29	8.27	8.23	8.22	8.21	8.30	8.40
1986	8.47	8.48	8.52	8.56	8.40	8.46	8.41	8.54	8.47	8.49	8.44	8.39	8.49
1987	8.57	8.42	8.51	8.49	8.58	8.52	8.44	8.40	8.59	8.62	8.69	8.81	8.80
1988		8.77	8.85										

SIC 3546—POWER DRIVEN HAND TOOLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	40.4	39.9	39.2	39.0	38.9	39.8	39.1	39.6	40.5	40.9	41.2	41.3
1984	41.4	40.3	40.9	40.6	40.7	40.1	40.8	41.1	41.2	43.1	42.1	42.5	43.4
1985	40.0	41.2	40.3	39.6	38.1	38.0	39.5	39.1	39.6	41.0	40.6	40.3	43.0
1986	40.8	39.4	39.3	40.3	39.4	39.8	40.5	40.7	41.8	42.4	41.3	41.2	43.1
1987	41.2	42.5	40.6	41.2	39.4	40.9	42.1	41.9	41.6	40.5	41.0	40.5	41.9
1988		42.5	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.2	2.0	1.8	1.7	1.7	2.5	2.4	3.3	3.2	3.1	3.3	3.1
1984	4.0	2.9	3.4	3.2	3.1	3.1	3.8	4.1	4.1	5.6	4.6	5.1	4.8
1985	2.6	4.1	3.4	2.7	2.4	2.2	2.3	2.2	2.4	3.2	2.6	2.1	1.8
1986	2.4	2.1	2.1	2.2	1.9	2.2	2.3	2.0	3.3	3.0	2.4	2.3	3.3
1987	2.9	2.7	2.5	2.8	2.0	3.1	3.5	3.2	3.4	2.8	2.6	2.7	3.3
1988		4.0	3.2										

SIC 355—SPECIAL INDUSTRY MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	160.7	163.1	160.5	159.2	158.8	158.6	159.1	159.0	160.1	161.0	161.9	162.9	163.9
1984	168.2	163.6	164.2	165.0	165.3	167.0	169.0	168.6	169.0	171.1	171.4	171.5	172.7
1985	168.2	171.9	171.8	172.2	170.6	169.3	169.3	166.2	166.7	166.4	165.1	164.7	164.7
1986	159.9	163.4	162.3	162.5	161.6	161.0	160.7	158.2	157.4	157.8	157.4	158.0	158.4
1987	161.6	158.9	158.9	159.5	159.9	160.3	161.4	160.8	161.6	163.6	163.9	164.8	166.1
1988		166.3	167.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	25.3	24.7	24.7	24.6	24.6	24.9	24.7	25.0	25.0	24.9	25.2	25.4
1984	26.5	25.4	25.5	25.6	26.0	26.3	26.7	26.6	26.8	27.1	27.0	27.3	27.7
1985	26.7	27.4	27.4	27.8	27.3	27.2	27.1	26.2	26.1	25.8	25.9	25.8	25.8
1986	25.3	25.5	25.3	25.5	25.5	25.5	25.5	25.4	25.2	25.0	25.2	25.3	25.1
1987	25.7	25.7	25.3	25.3	25.5	25.2	25.6	25.6	25.7	25.6	25.9	26.3	26.4
1988		26.3	26.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.4	96.8	94.6	93.3	92.7	92.7	93.0	92.7	93.5	94.6	95.6	96.6	97.2
1984	100.5	97.4	97.9	98.3	98.7	99.8	101.3	100.5	100.7	102.6	102.8	102.7	103.8
1985	100.4	103.2	103.0	102.9	101.8	101.3	100.9	98.4	99.0	99.2	98.2	98.2	98.4
1986	94.4	97.3	96.6	96.2	95.5	94.8	94.7	92.8	92.2	93.0	92.9	93.5	93.8
1987	96.3	94.0	94.3	94.9	94.9	95.3	95.9	95.2	96.3	98.2	98.0	99.1	100.0
1988		99.4	100.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	377.87	358.81	359.86	367.48	368.52	371.85	376.36	374.80	375.19	387.28	387.86	396.45	409.60
1984	406.71	394.13	398.53	401.44	401.15	401.02	406.43	401.29	398.82	412.02	408.51	419.05	431.43
1985	424.51	418.08	414.83	423.53	415.89	419.57	425.11	412.09	418.40	427.65	426.01	440.77	451.62
1986	434.93	428.70	428.90	435.56	430.15	433.06	434.51	423.05	432.02	436.81	433.89	446.05	455.57
1987	447.49	445.00	437.85	446.68	435.30	444.14	446.90	439.43	442.21	443.56	454.68	459.14	475.00
1988		463.68	460.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.33	9.13	9.18	9.21	9.19	9.25	9.27	9.37	9.31	9.40	9.46	9.53	9.57
1984	9.73	9.52	9.58	9.65	9.62	9.64	9.70	9.74	9.68	9.81	9.82	9.93	10.01
1985	10.18	10.05	10.02	10.06	10.07	10.11	10.17	10.15	10.18	10.28	10.29	10.42	10.43
1986	10.43	10.33	10.36	10.42	10.39	10.41	10.42	10.42	10.41	10.45	10.43	10.52	10.57
1987	10.68	10.57	10.50	10.61	10.54	10.60	10.59	10.64	10.63	10.74	10.80	10.88	10.97
1988		10.91	10.89										

See footnotes at end of tables.

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SIC 355

MANUFACTURING

SIC 355—SPECIAL INDUSTRY MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.3	39.2	39.9	40.1	40.2	40.6	40.0	40.3	41.2	41.0	41.6	42.8
1984	41.8	41.4	41.6	41.6	41.7	41.6	41.9	41.2	41.2	42.0	41.6	42.2	43.1
1985	41.7	41.6	41.4	42.1	41.3	41.5	41.8	40.6	41.1	41.6	41.4	42.3	43.3
1986	41.7	41.5	41.4	41.8	41.4	41.6	41.7	40.6	41.5	41.8	41.6	42.4	43.1
1987	41.9	42.1	41.7	42.1	41.3	41.9	42.2	41.3	41.6	41.3	42.1	42.2	43.3
1988		42.5	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.9	1.8	2.1	2.3	2.4	2.5	2.4	2.6	3.3	3.2	3.3	3.9
1984	3.6	3.1	3.4	3.4	3.2	3.3	3.6	3.3	3.3	4.0	3.7	4.0	4.5
1985	3.7	3.6	3.6	3.8	3.3	3.4	3.5	3.2	3.4	3.9	3.7	4.1	4.5
1986	3.5	3.4	3.3	3.7	3.2	3.3	3.3	3.0	3.5	3.6	3.4	3.8	4.3
1987	4.1	3.9	3.5	4.0	3.4	3.9	4.2	3.9	4.1	4.1	4.4	4.6	5.2
1988		4.6	4.6										

SIC 3551—FOOD PRODUCTS MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.4	37.4	36.6	36.7	36.9	36.9	36.9	36.8	37.3	37.9	38.0	38.2	38.7
1984	39.1	38.8	39.0	39.2	39.3	39.3	39.2	38.7	38.7	39.1	39.0	39.1	39.2
1985	38.3	39.2	39.0	39.0	38.5	38.4	38.3	37.8	37.9	37.9	37.9	38.0	38.1
1986	37.2	37.4	37.3	37.7	37.4	37.7	37.6	37.0	36.7	36.9	36.9	37.0	37.2
1987	37.9	37.2	37.2	37.5	37.4	37.4	37.6	37.7	38.0	38.3	38.5	38.7	39.0
1988		39.1	39.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.0	5.0	5.0	5.0	5.1
1984	5.3	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.4	5.4	5.4	5.4
1985	5.3	5.4	5.3	5.5	5.3	5.4	5.3	5.3	5.2	5.2	5.3	5.2	5.2
1986	5.2	5.1	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.2	5.2
1987	5.4	5.2	5.2	5.2	5.3	5.2	5.3	5.3	5.4	5.4	5.5	5.6	5.6
1988		5.6	5.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	23.4	22.8	22.7	22.8	22.6	22.6	22.4	22.7	23.2	23.2	23.5	23.8
1984	24.1	23.9	24.1	24.2	24.2	24.3	24.2	23.8	23.7	24.1	24.0	24.1	24.2
1985	23.5	24.1	23.9	23.8	23.7	23.7	23.5	22.9	23.0	23.0	23.1	23.3	23.4
1986	22.5	22.9	22.7	22.8	22.6	22.7	22.6	22.1	21.9	22.3	22.4	22.6	22.7
1987	22.9	22.6	22.6	22.8	22.7	22.5	22.7	22.7	23.0	23.3	23.2	23.5	23.6
1988		23.6	24.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	395.85	374.22	380.16	386.00	386.00	393.09	392.20	393.50	396.98	404.01	401.13	409.36	426.70
1984	423.26	417.08	419.25	417.91	415.66	423.07	423.67	418.37	422.24	427.56	423.30	438.60	440.06
1985	435.97	429.51	425.80	435.08	429.11	430.15	438.48	424.73	431.60	439.74	441.21	458.38	456.43
1986	443.92	441.19	442.85	442.85	439.30	443.52	438.13	431.98	436.77	447.53	447.96	456.88	459.67
1987	449.59	450.24	441.38	447.91	432.31	443.92	447.96	438.66	444.52	441.98	456.79	467.08	476.06
1988		458.53	460.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.75	9.45	9.60	9.65	9.65	9.73	9.66	9.74	9.73	9.83	9.88	9.96	10.04
1984	10.15	10.05	10.03	10.07	10.04	10.17	10.16	10.13	10.15	10.18	10.20	10.32	10.33
1985	10.43	10.30	10.31	10.31	10.34	10.39	10.44	10.41	10.40	10.52	10.53	10.66	10.59
1986	10.62	10.58	10.62	10.62	10.56	10.56	10.66	10.64	10.55	10.58	10.59	10.75	10.69
1987	10.73	10.72	10.61	10.69	10.57	10.62	10.59	10.57	10.66	10.78	10.85	10.99	11.02
1988		10.84	10.86										

SIC 3551—FOOD PRODUCTS MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.6	39.6	40.0	40.0	40.4	40.6	40.4	40.8	41.1	40.6	41.1	42.5
1984	41.7	41.5	41.8	41.5	41.4	41.6	41.7	41.3	41.6	42.0	41.5	42.5	42.6
1985	41.8	41.7	41.3	42.2	41.5	41.4	42.0	40.8	41.5	41.8	41.9	43.0	43.1
1986	41.8	41.7	41.7	41.7	41.6	42.0	41.1	40.6	41.4	42.3	42.3	42.5	43.0
1987	41.9	42.0	41.6	41.9	40.9	41.8	42.3	41.5	41.7	41.0	42.1	42.5	43.2
1988		42.3	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.4	1.9	2.0	2.1	2.2	2.2	2.4	2.6	3.1	2.7	2.6	3.2
1984	2.9	2.7	2.8	2.5	2.4	2.6	2.7	2.8	2.9	3.2	3.1	3.6	3.7
1985	3.0	2.9	2.9	2.9	2.8	2.8	2.9	2.5	2.9	3.3	3.2	3.6	3.5
1986	3.0	3.1	3.1	2.9	2.6	3.0	2.4	2.3	2.8	3.4	3.3	3.7	3.8
1987	3.6	3.5	3.3	3.3	2.8	3.5	3.7	3.3	3.7	3.5	3.9	4.6	4.4
1988		4.1	4.1										

SIC 3552—TEXTILE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.1	20.8	20.4	20.2	20.2	20.0	20.2	19.8	19.9	19.7	20.0	20.3	20.2
1984	20.0	20.3	20.1	20.2	20.2	20.4	20.4	20.0	19.7	19.8	19.6	19.7	19.7
1985	18.7	19.5	19.4	19.4	18.7	18.3	18.7	18.1	18.6	18.5	18.4	18.4	18.5
1986	18.3	18.4	18.3	18.5	18.2	18.4	18.3	17.7	18.2	18.2	18.4	18.6	18.9
1987	19.8	18.9	19.0	19.2	19.4	19.6	19.8	19.4	19.9	20.2	20.5	20.5	20.6
1988		20.6	20.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	4.1	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	3.9	3.9
1984	3.9	4.0	3.9	3.9	3.9	4.0	4.0	3.9	3.9	3.9	3.7	3.9	3.9
1985	3.7	3.8	3.7	3.8	3.6	3.6	3.7	3.4	3.6	3.6	3.6	3.7	3.8
1986	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.7	3.7	3.8	3.9	3.9
1987	4.0	3.8	3.9	3.9	4.0	4.0	4.1	4.0	4.1	4.1	4.2	4.2	4.2
1988		4.2	4.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.9	13.5	13.4	13.4	13.3	13.6	13.3	13.4	13.5	13.7	14.0	14.0
1984	13.7	14.1	14.0	13.8	14.0	14.1	14.1	13.7	13.5	13.4	13.3	13.3	13.2
1985	12.5	13.1	13.1	12.9	12.5	12.4	12.5	11.9	12.5	12.4	12.3	12.3	12.5
1986	12.3	12.4	12.4	12.5	12.3	12.3	12.3	11.7	12.0	12.1	12.2	12.4	12.6
1987	13.2	12.6	12.7	12.8	12.9	13.2	13.4	12.8	13.3	13.5	13.7	13.7	13.9
1988		13.8	13.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	295.07	272.16	278.31	282.36	287.75	288.08	297.11	287.96	296.27	298.96	313.08	310.91	324.97
1984	317.06	311.50	312.57	317.18	319.12	310.02	316.99	312.94	314.00	319.61	318.11	322.55	332.78
1985	327.59	326.61	324.28	324.28	319.55	321.96	327.18	325.22	319.20	325.22	328.04	337.81	353.76
1986	354.90	337.00	338.66	347.78	343.21	350.69	356.16	343.51	359.13	363.80	364.21	372.34	382.70
1987	378.42	378.44	376.28	383.68	367.65	381.50	384.56	368.72	373.18	376.64	375.66	379.95	392.89
1988		379.85	387.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.34	7.20	7.21	7.24	7.23	7.22	7.30	7.29	7.37	7.40	7.49	7.51	7.54
1984	7.64	7.47	7.46	7.57	7.58	7.58	7.62	7.67	7.64	7.72	7.74	7.81	7.83
1985	7.99	7.87	7.89	7.89	7.89	7.93	7.98	8.03	7.96	8.03	8.06	8.14	8.17
1986	8.41	8.14	8.22	8.32	8.29	8.43	8.48	8.44	8.47	8.54	8.47	8.54	8.60
1987	8.78	8.66	8.67	8.72	8.59	8.75	8.80	8.80	8.76	8.80	8.86	8.94	8.97
1988		8.98	9.04										

See footnotes at end of tables.

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SIC 3552—TEXTILE MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	37.8	38.6	39.0	39.8	39.9	40.7	39.5	40.2	40.4	41.8	41.4	43.1
1984	41.5	41.7	41.9	41.9	42.1	40.9	41.6	40.8	41.1	41.4	41.1	41.3	42.5
1985	41.0	41.5	41.1	41.1	40.5	40.6	41.0	40.5	40.1	40.5	40.7	41.5	43.3
1986	42.2	41.4	41.2	41.8	41.4	41.6	42.0	40.7	42.4	42.6	43.0	43.6	44.5
1987	43.1	43.7	43.4	44.0	42.8	43.6	43.7	41.9	42.6	42.8	42.4	42.5	43.8
1988		42.3	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.3	1.6	1.6	1.9	2.1	1.9	2.2	2.5	3.4	2.7	3.6
1984	2.9	2.9	3.2	3.3	3.1	2.7	2.9	2.0	2.5	2.9	2.9	2.8	3.1
1985	2.5	2.6	2.7	2.6	2.2	2.3	2.4	2.4	2.2	2.5	2.6	2.8	3.4
1986	3.6	2.8	2.9	3.5	2.8	3.2	3.5	3.1	4.0	4.0	4.2	4.6	4.9
1987	4.2	4.5	4.6	4.8	3.8	4.5	4.6	4.0	4.1	3.5	3.6	4.1	4.8
1988		4.0	4.2										

SIC 3555—PRINTING TRADES MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.9	33.5	33.3	33.1	32.7	32.2	32.0	31.6	31.4	31.1	30.7	30.7	30.4
1984	30.0	29.9	29.6	29.6	29.6	29.9	30.4	30.3	29.5	30.4	30.4	30.4	30.3
1985	29.5	30.2	30.0	30.1	29.8	29.7	29.9	29.5	29.3	29.2	29.1	28.7	28.5
1986	27.5	28.6	28.2	28.1	28.1	27.7	27.6	27.4	27.1	27.0	26.8	26.8	26.9
1987	26.9	27.0	26.8	26.8	26.8	26.8	26.5	26.8	26.6	26.9	27.0	27.2	27.3
1988		27.6	27.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.2	6.5	6.5	6.4	6.4	6.3	6.3	6.2	6.1	6.0	6.0	6.0	5.9
1984	6.0	5.8	5.8	5.8	5.9	5.9	6.1	6.0	6.0	6.1	6.1	6.1	6.1
1985	5.8	6.1	6.1	6.1	6.0	6.1	6.0	5.8	5.7	5.5	5.5	5.4	5.3
1986	5.1	5.3	5.1	5.2	5.2	5.1	5.2	5.1	5.1	5.0	5.0	4.9	4.8
1987	4.8	5.3	4.9	4.8	4.8	4.8	4.8	4.8	4.7	4.7	4.6	4.8	4.8
1988		4.8	4.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.4	19.5	19.2	18.9	18.7	18.4	18.4	18.2	18.1	17.9	17.8	17.8	17.6
1984	17.6	17.4	17.3	17.4	17.3	17.5	18.0	17.8	17.1	17.9	17.9	17.9	18.0
1985	17.2	17.9	17.7	17.6	17.3	17.2	17.2	17.0	16.8	16.9	16.8	16.8	16.7
1986	16.0	16.7	16.5	16.4	16.3	16.1	16.2	15.9	15.7	15.5	15.5	15.5	15.7
1987	15.8	15.9	15.7	15.8	15.6	15.6	15.4	15.7	15.6	16.0	16.1	16.3	16.3
1988		16.3	16.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.80	368.99	367.09	375.71	388.96	393.41	388.09	393.96	380.95	400.26	394.38	408.66	413.86
1984	414.26	398.35	406.99	412.41	414.92	409.70	406.99	413.09	398.67	418.62	414.81	429.41	440.36
1985	435.25	428.98	424.73	441.19	430.09	433.26	432.02	421.61	422.14	433.35	438.34	456.62	459.48
1986	448.80	432.95	437.40	445.26	437.66	447.28	451.11	439.08	446.82	448.74	450.25	468.95	476.99
1987	459.55	462.17	446.16	459.59	443.98	462.17	447.68	457.74	459.73	461.37	460.52	471.11	482.16
1988		493.73	476.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.60	9.51	9.51	9.56	9.51	9.69	9.63	9.80	9.50	9.53	9.69	9.73	9.58
1984	9.84	9.53	9.76	9.89	9.74	9.64	9.76	9.93	9.70	9.92	9.90	10.08	10.17
1985	10.59	10.54	10.41	10.43	10.49	10.44	10.41	10.41	10.58	10.70	10.77	10.95	10.94
1986	11.00	10.77	10.80	10.94	10.86	10.83	10.87	11.06	11.06	11.08	11.09	11.30	11.33
1987	11.46	11.30	11.21	11.32	11.24	11.30	11.22	11.53	11.58	11.71	11.60	11.69	11.76
1988		11.84	11.86										

SIC 3555—PRINTING TRADES MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	38.8	38.6	39.3	40.9	40.6	40.3	40.2	40.1	42.0	40.7	42.0	43.2
1984	42.1	41.8	41.7	41.7	42.6	42.5	41.7	41.6	41.1	42.2	41.9	42.6	43.3
1985	41.1	40.7	40.8	42.3	41.0	41.5	41.5	40.5	39.9	40.5	40.7	41.7	42.0
1986	40.8	40.2	40.5	40.7	40.3	41.3	41.5	39.7	40.4	40.5	40.6	41.5	42.1
1987	40.1	40.9	39.8	40.6	39.5	40.9	39.9	39.7	39.7	39.4	39.7	40.3	41.0
1988		41.7	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	1.9	1.8	2.4	3.3	3.2	2.9	3.2	2.7	3.5	3.1	3.5	4.0
1984	3.5	2.9	3.4	3.3	3.3	3.4	3.2	3.4	3.3	4.0	3.9	3.9	4.3
1985	3.6	3.2	3.5	4.0	3.4	3.4	3.6	3.1	3.4	4.0	3.8	4.2	4.0
1986	3.7	2.9	3.2	3.8	3.1	3.7	3.7	3.5	4.3	3.9	3.5	4.2	4.5
1987	4.2	4.0	3.1	4.2	3.1	4.1	4.0	4.2	4.3	4.9	4.9	4.6	4.8
1988		5.7	5.0										

SIC 356—GENERAL INDUSTRIAL MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	252.5	251.5	250.2	250.0	248.7	249.2	249.7	250.1	250.9	254.8	256.0	257.9	260.8
1984	272.5	262.1	264.3	268.4	270.1	271.7	275.3	275.1	275.7	277.2	276.6	277.2	276.5
1985	268.2	277.1	275.4	274.8	273.3	272.1	271.1	267.5	265.0	263.9	260.3	258.9	259.2
1986	252.8	258.9	258.0	256.8	255.8	254.3	254.8	250.7	249.2	249.9	249.0	248.1	247.9
1987	247.0	247.3	246.6	245.4	245.6	245.9	247.3	245.6	244.6	247.6	248.2	249.2	250.7
1988		251.8	252.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.9	49.7	49.8	49.9	50.0	50.2	50.2	50.3	50.8	51.7	52.1	52.6	53.8
1984	57.4	53.9	55.0	56.1	56.6	57.3	58.6	58.3	58.3	58.6	58.7	58.7	58.8
1985	57.6	59.2	59.3	59.0	58.6	58.9	58.3	57.6	57.1	56.7	55.8	55.7	55.5
1986	55.0	55.5	55.1	55.4	54.9	55.2	55.8	55.2	53.9	54.3	54.7	54.8	54.8
1987	54.6	54.5	54.3	54.4	54.3	54.4	54.8	54.3	54.3	54.8	54.9	54.7	54.9
1988		55.5	55.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	155.4	153.2	153.1	153.3	152.1	152.1	153.3	153.1	154.5	158.2	158.9	159.8	163.0
1984	173.0	164.5	166.0	168.9	171.5	172.3	175.2	174.1	175.4	177.5	176.9	177.2	176.9
1985	171.0	176.8	176.5	176.3	175.1	174.0	173.7	170.3	168.4	168.1	165.4	164.0	163.9
1986	160.4	163.9	163.5	163.0	162.5	161.2	162.0	158.3	158.0	158.9	158.3	158.0	157.7
1987	157.6	157.0	156.0	156.2	156.2	156.5	158.0	156.0	156.1	159.3	159.1	159.8	161.4
1988		162.3	163.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.78	366.52	361.62	369.33	369.47	371.84	380.43	376.94	383.54	391.27	393.18	403.74	413.45
1984	408.39	401.15	407.53	406.14	407.40	407.13	406.71	399.90	405.04	411.88	409.34	414.66	424.72
1985	414.47	410.85	404.97	414.17	409.41	411.41	415.07	406.02	409.85	417.77	414.32	423.72	435.02
1986	425.98	421.87	423.94	426.40	421.06	424.55	425.76	420.25	419.63	427.23	424.35	429.29	445.22
1987	438.65	432.60	432.83	437.38	426.82	433.63	439.69	429.73	433.47	432.22	441.38	454.40	465.87
1988		450.40	447.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.35	9.32	9.35	9.33	9.39	9.44	9.40	9.47	9.52	9.52	9.59	9.66
1984	9.77	9.62	9.68	9.67	9.70	9.74	9.73	9.73	9.76	9.83	9.84	9.92	9.97
1985	10.06	9.90	9.95	9.98	10.01	10.01	10.05	10.05	10.07	10.14	10.13	10.21	10.26
1986	10.24	10.19	10.24	10.25	10.22	10.23	10.21	10.25	10.21	10.27	10.25	10.27	10.33
1987	10.37	10.30	10.33	10.34	10.26	10.30	10.37	10.33	10.37	10.39	10.41	10.47	10.54
1988		10.45	10.48										

See footnotes at end of tables.

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SIC 356—GENERAL INDUSTRIAL MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.2	38.8	39.5	39.6	39.6	40.3	40.1	40.5	41.1	41.3	42.1	42.8
1984	41.8	41.7	42.1	42.0	42.0	41.8	41.8	41.1	41.5	41.9	41.6	41.8	42.6
1985	41.2	41.5	40.7	41.5	40.9	41.1	41.3	40.4	40.7	41.2	40.9	41.5	42.4
1986	41.6	41.4	41.4	41.6	41.2	41.5	41.7	41.0	41.1	41.6	41.4	41.8	43.1
1987	42.3	42.0	41.9	42.3	41.6	42.1	42.4	41.6	41.8	41.6	42.4	43.4	44.2
1988		43.1	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.6	1.5	1.8	1.9	1.9	2.4	2.4	2.8	3.2	3.1	3.5	4.1
1984	3.6	3.5	3.8	3.7	3.5	3.6	3.6	3.4	3.6	3.8	3.6	3.6	3.9
1985	3.1	3.0	3.1	3.1	2.9	2.8	3.0	2.7	2.9	3.2	2.9	3.3	3.8
1986	3.2	2.9	3.2	3.1	2.8	3.0	3.1	3.2	3.2	3.5	3.3	3.5	4.1
1987	3.9	3.4	3.4	3.5	3.1	3.5	3.9	3.8	3.9	3.9	4.3	4.6	5.1
1988		4.4	4.4										

SIC 3561—PUMPS AND PUMPING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	49.1	50.3	49.4	49.2	48.7	48.4	48.5	48.0	48.6	49.4	49.3	49.8	49.9
1984	52.0	50.3	50.7	51.5	51.7	51.9	52.8	52.7	52.9	53.0	52.5	52.4	51.9
1985	49.8	51.8	51.4	51.3	50.8	50.5	50.7	50.1	49.8	48.9	48.1	47.0	47.1
1986	44.3	46.6	46.3	45.5	45.3	45.0	44.7	43.5	42.9	43.3	42.6	42.9	42.4
1987	43.4	42.3	42.3	43.0	42.9	43.1	43.6	43.4	43.5	44.0	43.7	44.1	44.5
1988		44.3	44.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.2	9.5	9.4	9.3	9.3	9.1	9.1	9.1	9.3	9.2	9.2	9.2	9.2
1984	9.6	9.2	9.3	9.5	9.5	9.5	9.8	9.8	9.8	9.8	9.7	9.6	9.6
1985	9.4	9.6	9.7	9.7	9.5	9.5	9.5	9.5	9.4	9.3	9.1	9.0	8.7
1986	8.7	8.7	8.7	8.8	8.8	8.8	8.9	8.7	8.6	8.7	8.6	8.8	8.7
1987	8.9	8.8	8.8	8.9	8.9	8.9	9.0	8.9	9.0	9.1	9.0	9.0	9.0
1988		9.0	9.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.4	28.0	27.5	27.3	27.0	26.7	26.8	26.4	26.7	27.7	27.7	28.1	28.3
1984	30.1	28.6	28.9	29.5	29.9	29.9	30.6	30.3	30.8	31.2	30.6	30.5	30.4
1985	29.3	30.2	30.2	30.1	29.8	29.6	30.0	29.4	29.3	28.7	28.4	27.9	28.0
1986	25.9	27.7	27.5	27.1	27.0	26.6	26.4	25.1	24.8	25.0	24.7	24.8	24.4
1987	24.9	24.4	24.2	24.7	24.6	24.7	25.0	25.0	24.8	25.5	25.0	25.3	25.6
1988		25.7	25.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	394.99	381.03	378.88	378.50	381.79	381.00	392.18	387.50	394.99	409.12	406.00	423.53	428.66
1984	428.28	420.58	430.44	429.00	427.74	427.65	429.31	417.56	424.54	428.22	427.66	427.41	442.26
1985	432.54	433.65	423.20	434.60	428.90	429.05	428.39	422.48	427.05	433.63	430.14	438.21	458.89
1986	445.52	437.38	444.85	452.94	437.67	443.21	446.71	437.78	442.13	442.41	442.95	446.08	471.90
1987	469.94	460.65	458.47	463.68	447.17	467.75	476.93	456.23	469.33	465.98	482.68	484.66	501.53
1988		488.13	482.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.85	9.77	9.69	9.73	9.69	9.67	9.78	9.86	9.85	9.93	10.00	10.06	10.11
1984	10.32	10.11	10.20	10.19	10.16	10.28	10.32	10.31	10.38	10.47	10.38	10.45	10.53
1985	10.68	10.50	10.58	10.60	10.59	10.62	10.63	10.75	10.73	10.76	10.70	10.82	10.90
1986	10.84	10.72	10.85	10.81	10.78	10.81	10.79	10.89	10.81	10.87	10.83	10.88	11.00
1987	10.98	10.89	10.89	10.91	10.88	10.98	11.04	11.02	10.94	10.99	11.02	10.99	11.22
1988		11.17	11.12										

SIC 3561—PUMPS AND PUMPING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.0	39.1	38.9	39.4	39.4	40.1	39.3	40.1	41.2	40.6	42.1	42.4
1984	41.5	41.6	42.2	42.1	42.1	41.6	41.6	40.5	40.9	40.9	41.2	40.9	42.0
1985	40.5	41.3	40.0	41.0	40.5	40.4	40.3	39.3	39.8	40.3	40.2	40.5	42.1
1986	41.1	40.8	41.0	41.9	40.6	41.0	41.4	40.2	40.9	40.7	40.9	41.0	42.9
1987	42.8	42.3	42.1	42.5	41.1	42.6	43.2	41.4	42.9	42.4	43.8	44.1	44.7
1988		43.7	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.5	1.3	1.3	1.6	1.4	1.9	2.0	2.2	2.9	2.6	3.2	3.7
1984	3.3	3.0	3.7	3.6	3.6	3.4	3.6	3.3	3.2	3.3	3.0	3.0	3.1
1985	2.6	2.8	2.7	2.7	2.4	2.2	2.2	2.4	2.4	2.6	2.2	2.7	3.5
1986	2.4	2.1	2.7	2.6	1.9	2.1	2.1	2.1	2.3	2.3	2.3	2.6	3.7
1987	3.8	3.1	3.2	3.3	2.6	3.5	4.0	3.4	4.4	4.0	4.6	4.6	5.4
1988		4.5	4.6										

SIC 3562—BALL AND ROLLER BEARINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	40.5	41.2	41.3	42.1	42.6	42.9	42.8	43.0	44.2	44.7	45.3	45.9
1984	48.0	46.3	46.6	47.4	47.8	48.3	48.8	48.2	48.0	49.0	48.9	49.0	48.0
1985	46.2	48.8	48.1	47.9	47.3	47.3	47.2	46.1	45.4	45.4	43.9	43.7	43.1
1986	43.1	44.7	44.2	44.0	43.9	43.7	43.7	42.4	42.0	42.2	42.4	42.2	42.1
1987	41.4	42.0	42.0	41.3	41.3	41.4	41.6	40.9	40.5	41.3	41.2	41.2	41.5
1988		41.5	41.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	9.9	10.1	10.0	10.2	10.2	10.3	10.3	10.5	10.9	11.0	11.2	11.4
1984	12.0	11.4	11.7	11.8	12.0	12.2	12.3	12.2	11.9	12.1	12.2	12.2	12.0
1985	11.6	12.2	12.0	12.0	11.9	12.0	11.8	11.6	11.3	11.2	10.9	10.9	10.8
1986	11.0	11.2	11.1	11.3	11.2	11.3	11.3	10.9	10.6	10.5	10.8	10.7	10.6
1987	10.2	10.4	10.3	10.3	10.4	10.3	10.3	10.1	9.9	10.1	10.1	10.0	10.2
1988		10.3	10.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.9	29.7	30.5	30.7	31.3	31.4	31.7	31.3	31.6	32.8	33.3	33.8	34.4
1984	36.1	34.8	35.1	35.7	36.2	36.5	36.9	36.0	35.8	36.6	36.7	36.8	35.9
1985	34.6	36.6	36.2	36.0	35.6	35.7	35.6	34.7	34.0	34.2	32.8	32.2	31.4
1986	32.1	32.5	32.4	32.3	32.4	32.5	32.6	31.6	31.4	31.7	32.1	32.0	32.0
1987	31.7	31.8	31.6	31.3	31.5	31.6	31.9	31.3	31.3	32.1	32.0	32.0	32.3
1988		32.1	32.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	393.12	369.00	359.50	376.38	379.76	387.81	396.16	386.05	399.08	407.12	405.92	419.87	427.24
1984	434.38	421.18	429.00	433.18	443.32	442.56	434.82	422.00	433.13	443.21	434.57	434.16	440.63
1985	441.70	433.01	437.42	445.44	444.44	440.24	441.44	423.94	437.57	453.41	444.51	450.14	454.83
1986	461.60	456.89	463.54	462.89	457.30	463.11	464.18	458.71	451.54	460.73	460.53	468.50	477.84
1987	473.27	466.77	468.47	479.57	473.93	471.74	482.85	468.94	459.56	464.45	473.49	487.74	480.66
1988		479.90	486.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.36	9.00	9.01	9.18	9.24	9.39	9.41	9.28	9.39	9.49	9.44	9.63	9.71
1984	9.94	9.66	9.75	9.89	9.94	9.99	9.95	10.00	9.98	10.05	9.99	10.05	10.06
1985	10.32	10.07	10.22	10.24	10.36	10.31	10.29	10.24	10.32	10.52	10.41	10.42	10.48
1986	10.76	10.65	10.78	10.79	10.76	10.77	10.72	10.87	10.70	10.79	10.71	10.77	10.86
1987	10.93	10.83	10.92	11.05	10.87	10.92	11.10	10.83	10.89	10.98	10.91	11.01	10.85
1988		10.76	10.95										

See footnotes at end of tables.

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SIC 3562—BALL AND ROLLER BEARINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	41.0	39.9	41.0	41.1	41.3	42.1	41.6	42.5	42.9	43.0	43.6	44.0
1984	43.7	43.6	44.0	43.8	44.6	44.3	43.7	42.2	43.4	44.1	43.5	43.2	43.8
1985	42.8	43.0	42.8	43.5	42.9	42.7	42.9	41.4	42.4	43.1	42.7	43.2	43.4
1986	42.9	42.9	43.0	42.9	42.5	43.0	43.3	42.2	42.2	42.7	43.0	43.5	44.0
1987	43.3	43.1	42.9	43.4	43.6	43.2	43.5	43.3	42.2	42.3	43.4	44.3	44.3
1988		44.6	44.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.1	1.9	2.4	2.7	2.7	3.4	3.0	3.9	4.4	4.0	4.7	5.1
1984	4.7	4.4	4.7	5.0	5.0	4.9	4.8	4.1	4.8	5.0	4.5	4.3	4.4
1985	4.2	3.8	4.7	4.2	4.4	4.0	4.2	3.7	4.1	4.7	4.0	4.3	4.2
1986	4.8	4.4	4.9	4.6	4.4	4.8	5.0	4.8	4.4	4.7	4.8	5.1	5.2
1987	4.9	4.8	4.7	5.0	4.8	4.6	5.2	4.8	4.4	4.5	5.1	5.6	5.2
1988		5.4	5.5										

SIC 3563—AIR AND GAS COMPRESSORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.1	24.8	24.7	24.3	23.9	23.7	24.0	24.5	23.9	24.2	24.4	23.8	23.5
1984	25.2	23.4	23.9	24.7	24.9	25.2	25.4	25.5	26.2	26.2	25.5	25.7	25.6
1985	24.5	25.2	25.2	25.3	25.2	25.2	25.0	24.4	24.0	23.8	23.6	23.3	23.4
1986	22.0	22.9	23.0	22.5	22.7	22.1	22.2	22.1	22.0	21.6	21.3	21.1	21.0
1987	20.5	20.7	20.7	20.7	20.7	20.8	20.8	20.5	20.1	20.0	20.2	20.3	20.4
1988		20.6	20.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	13.1	12.9	12.6	12.0	11.7	12.0	12.3	12.0	12.4	12.6	11.7	11.7
1984	13.4	11.6	12.0	12.6	13.0	13.3	13.8	13.7	14.3	14.4	14.0	14.2	14.2
1985	13.9	14.0	14.1	14.3	14.3	14.3	14.4	14.1	13.9	13.7	13.5	13.4	13.3
1986	12.5	13.2	13.1	12.7	13.0	12.6	12.7	12.4	12.5	12.2	11.9	11.9	11.8
1987	11.7	11.5	11.5	11.7	11.6	11.7	11.9	11.5	11.6	11.7	11.7	11.8	12.0
1988		12.1	12.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.40	404.09	391.49	397.77	390.04	395.21	396.40	375.82	393.61	401.76	406.81	409.19	424.11
1984	408.59	386.71	402.52	394.42	396.01	395.76	404.67	390.25	399.78	409.22	424.97	442.68	445.79
1985	426.42	422.91	426.21	431.81	414.63	428.04	438.46	436.58	416.00	426.42	418.20	428.16	428.16
1986	412.00	405.66	409.36	406.81	410.27	421.00	410.94	389.07	397.01	414.10	417.96	435.11	431.10
1987	435.93	429.09	432.97	435.28	422.47	437.75	429.29	421.28	427.04	430.54	432.85	461.04	470.47
1988		452.92	443.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.01	10.23	10.09	10.07	9.95	9.98	10.01	9.89	9.99	9.92	10.02	9.86	10.05
1984	9.99	9.84	9.77	9.62	9.73	9.70	9.87	9.93	9.92	10.03	10.34	10.49	10.44
1985	10.35	10.24	10.37	10.38	10.34	10.44	10.54	10.52	10.40	10.30	10.25	10.17	10.17
1986	10.00	9.87	9.96	9.85	9.91	10.00	9.95	9.90	9.95	10.10	10.12	10.19	10.24
1987	10.33	10.29	10.26	10.17	10.18	10.30	10.27	10.25	10.34	10.30	10.38	10.55	10.62
1988		10.46	10.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.5	38.8	39.5	39.2	39.6	39.6	38.0	39.4	40.5	40.6	41.5	42.2
1984	40.9	39.3	41.2	41.0	40.7	40.8	41.0	39.3	40.3	40.8	41.1	42.2	42.7
1985	41.2	41.3	41.1	41.6	40.1	41.0	41.6	41.5	40.0	41.4	40.8	42.1	42.1
1986	41.2	41.1	41.1	41.3	41.4	42.1	41.3	39.3	39.9	41.0	41.3	42.7	42.1
1987	42.2	41.7	42.2	42.8	41.5	42.5	41.8	41.1	41.3	41.8	41.7	43.7	44.3
1988		43.3	42.5										

SIC 3563—AIR AND GAS COMPRESSORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.4	1.6	1.3	1.6	1.6	1.6	2.0	2.3	2.5	3.4	3.2
1984	3.0	2.2	2.9	2.9	2.7	2.8	2.7	2.6	2.8	3.0	3.4	4.0	4.2
1985	3.1	2.6	3.0	3.4	2.7	3.0	3.4	2.9	2.9	3.2	3.1	3.3	4.0
1986	2.6	2.2	2.7	2.5	2.5	3.0	2.4	2.3	2.1	2.3	2.9	3.4	3.3
1987	3.8	2.8	2.9	3.2	2.8	3.2	3.0	3.0	3.6	4.4	4.6	5.6	6.3
1988		5.0	5.2										

SIC 3564—BLOWERS AND FANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.4	31.8	31.6	31.7	31.6	31.6	31.1	30.9	31.0	31.4	31.6	31.6	31.4
1984	32.7	31.8	32.3	32.6	32.8	32.9	33.3	33.2	32.9	32.8	32.8	32.5	32.9
1985	31.6	32.9	32.4	32.3	32.4	32.1	31.6	31.6	31.2	30.9	30.5	30.4	30.5
1986	30.2	30.3	30.2	30.2	30.3	30.3	29.9	29.9	30.4	30.3	30.4	29.9	30.0
1987	29.7	30.0	29.8	29.0	29.3	29.3	29.7	29.7	29.7	29.9	30.2	30.1	30.2
1988		30.2	30.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	19.3	19.1	19.3	19.1	19.2	19.0	18.7	19.0	19.2	19.1	19.0	19.2
1984	20.3	19.2	19.8	19.9	20.2	20.3	20.6	20.6	20.6	20.6	20.6	20.2	20.5
1985	19.6	20.2	20.3	20.4	20.2	19.9	19.6	19.5	19.3	19.1	18.9	18.7	18.8
1986	19.1	18.6	18.9	19.0	19.1	19.1	19.1	19.0	19.0	19.5	19.3	19.1	19.2
1987	19.1	19.2	19.2	18.6	18.7	18.8	19.2	19.1	19.1	19.3	19.6	19.4	19.5
1988		19.4	19.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	352.22	340.56	340.26	347.84	342.61	348.65	355.45	355.69	358.09	354.84	349.80	359.21	369.64
1984	359.45	355.25	352.96	351.65	351.48	355.25	361.62	361.32	357.14	365.16	362.70	365.51	376.94
1985	356.66	348.80	340.95	350.32	350.40	347.93	358.16	352.55	362.64	357.60	365.89	369.15	383.18
1986	372.69	362.70	364.50	374.42	363.20	366.02	377.24	367.61	378.07	379.26	369.15	373.63	392.46
1987	379.55	378.84	366.56	373.42	363.89	381.36	379.96	375.65	387.07	379.86	378.94	383.14	408.53
1988		380.37	377.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.74	8.71	8.68	8.61	8.63	8.76	8.82	8.87	8.82	8.74	8.68	8.74	8.78
1984	8.81	8.75	8.78	8.64	8.70	8.75	8.82	8.77	8.84	8.95	9.00	8.85	8.89
1985	8.85	8.72	8.72	8.78	8.76	8.72	8.80	8.77	8.91	8.94	8.99	9.07	9.08
1986	9.09	9.00	9.00	9.11	9.08	9.06	9.09	9.01	9.11	9.03	9.07	9.18	9.30
1987	9.19	9.24	9.21	9.13	9.12	9.08	9.09	9.14	9.26	9.22	9.22	9.21	9.37
1988		9.30	9.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.1	39.2	40.4	39.7	39.8	40.3	40.1	40.6	40.6	40.3	41.1	42.1
1984	40.8	40.6	40.2	40.7	40.4	40.6	41.0	41.2	40.4	40.8	40.3	41.3	42.4
1985	40.3	40.0	39.1	39.9	40.0	39.9	40.7	40.2	40.7	40.0	40.7	40.7	42.2
1986	41.0	40.3	40.5	41.1	40.0	40.4	41.5	40.8	41.5	42.0	40.7	40.7	42.2
1987	41.3	41.0	39.8	40.9	39.9	42.0	41.8	41.1	41.8	41.2	41.1	41.6	43.6
1988		40.9	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.1	1.3	1.4	1.3	1.6	2.0	2.2	3.3	3.0	2.6	2.9	3.3
1984	2.8	2.8	2.9	2.5	2.1	2.4	2.5	2.6	2.8	3.3	3.4	3.0	3.0
1985	2.1	1.4	1.8	1.9	1.6	1.7	2.1	1.9	2.3	2.3	2.8	2.4	3.5
1986	2.7	2.0	2.2	2.3	2.3	2.5	2.7	2.9	3.5	3.7	2.6	2.5	3.5
1987	3.0	3.0	2.1	2.0	1.6	2.8	3.0	3.6	4.0	3.4	3.4	2.9	3.9
1988		2.5	2.5										

See footnotes at end of tables.

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SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.0	18.5	18.2	18.3	18.3	18.5	18.6	18.6	19.1	19.4	19.9	20.0	20.3
1984	21.0	20.2	20.2	20.5	20.5	20.6	21.0	21.3	21.1	21.4	21.5	21.5	21.6
1985	20.7	21.5	21.4	21.5	21.4	21.1	21.0	20.6	20.1	20.4	19.9	19.9	19.9
1986	19.5	19.7	19.5	19.7	19.6	19.4	19.7	19.3	19.5	19.5	19.3	19.1	19.2
1987	19.3	19.2	19.0	18.9	19.4	19.3	19.4	19.2	19.1	19.3	19.3	19.4	19.5
1988		19.6	19.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.1	11.3	11.2	11.4	11.5	11.7	11.9	11.7	12.3	12.5	12.9	13.0	13.4
1984	14.2	13.6	13.6	13.8	14.0	13.9	14.4	14.4	14.4	14.6	14.7	14.7	14.8
1985	14.4	14.7	14.8	15.0	14.9	14.8	14.8	14.3	13.9	14.1	13.8	13.8	13.9
1986	13.3	13.7	13.5	13.7	13.5	13.2	13.5	13.1	13.3	13.2	13.2	13.0	13.0
1987	13.1	13.0	12.8	13.0	13.2	13.1	13.4	13.0	12.9	13.2	13.1	13.2	13.4
1988		13.4	13.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.31	350.78	353.69	365.63	365.53	368.77	379.26	387.70	395.81	407.41	406.59	412.46	428.75
1984	420.45	414.65	417.96	408.65	411.68	415.34	411.03	411.20	427.87	425.39	426.83	427.63	443.94
1985	427.76	433.04	416.45	430.76	427.81	423.23	420.16	411.20	418.80	431.32	428.49	436.89	454.26
1986	446.45	446.42	450.50	449.01	453.05	447.88	443.30	436.17	436.80	445.60	441.95	440.91	468.27
1987	436.05	454.52	454.08	448.66	429.56	423.85	415.33	420.86	422.09	422.51	435.27	442.12	464.71
1988		452.89	450.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.88	9.69	9.69	9.75	9.67	9.73	9.80	9.84	9.97	10.01	9.99	10.06	10.16
1984	10.28	10.04	10.12	10.09	10.19	10.23	10.25	10.28	10.36	10.35	10.36	10.43	10.57
1985	10.51	10.46	10.49	10.43	10.46	10.45	10.40	10.41	10.47	10.52	10.58	10.63	10.79
1986	10.48	10.68	10.65	10.64	10.61	10.44	10.48	10.51	10.40	10.46	10.35	10.23	10.36
1987	10.26	10.33	10.32	10.22	10.06	10.14	10.13	10.24	10.22	10.28	10.29	10.33	10.49
1988		10.34	10.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	36.2	36.5	37.5	37.8	37.9	38.7	39.4	39.7	40.7	40.7	41.0	42.2
1984	40.9	41.3	41.3	40.5	40.4	40.6	40.1	40.0	41.3	41.1	41.2	41.0	42.0
1985	40.7	41.4	39.7	41.3	40.9	40.5	40.4	39.5	40.0	41.0	40.5	41.1	42.1
1986	42.6	41.8	42.3	42.2	42.7	42.9	42.3	41.5	42.0	42.6	42.7	43.1	45.2
1987	42.5	44.0	44.0	43.9	42.7	41.8	41.0	41.1	41.3	41.1	42.3	42.8	44.3
1988		43.8	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	.6	.9	1.4	1.3	1.5	2.1	2.1	2.6	3.0	3.0	3.6	5.1
1984	3.8	4.0	4.1	3.2	3.1	3.4	3.6	3.7	4.4	4.3	3.9	3.6	4.6
1985	3.1	3.5	3.1	3.1	3.3	2.8	2.8	2.7	2.7	3.3	2.7	3.3	4.0
1986	4.0	3.5	3.5	3.3	3.3	3.7	3.6	3.8	4.4	4.6	4.3	4.5	5.4
1987	4.2	4.2	4.0	4.4	3.7	3.5	3.4	3.8	4.3	4.0	4.6	4.5	5.6
1988		4.6	4.9										

SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	16.1	16.0	15.9	15.6	15.6	15.8	15.8	15.7	15.8	15.6	15.5	16.6
1984	17.3	16.8	17.0	17.1	17.3	17.4	17.4	17.0	17.3	17.5	17.4	17.4	17.4
1985	16.9	17.2	17.1	17.1	17.0	17.0	16.8	17.0	16.7	16.7	16.7	16.5	16.5
1986	16.3	16.5	16.5	16.5	16.3	16.3	16.3	16.3	16.1	16.2	16.3	16.3	16.1
1987	16.3	16.3	16.1	16.0	16.2	16.2	15.7	16.1	16.1	16.7	16.7	16.9	17.0
1988		17.0	17.2										

SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.5	10.4	10.5	10.4	10.2	10.3	10.4	10.5	10.5	10.6	10.4	10.4	11.1
1984	11.8	11.4	11.5	11.6	11.8	11.8	12.0	11.5	11.9	12.1	12.1	12.2	12.2
1985	11.6	12.0	11.9	11.9	11.9	11.8	11.6	11.7	11.5	11.4	11.4	11.1	11.2
1986	10.9	11.1	11.1	11.1	10.9	10.9	10.9	10.8	10.7	10.9	10.9	10.9	10.6
1987	10.8	10.7	10.5	10.5	10.7	10.5	10.3	10.4	10.6	11.1	11.1	11.3	11.3
1988		11.5	11.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	370.26	343.98	342.00	354.59	363.24	362.78	361.23	371.30	366.67	378.54	389.99	401.57	404.28
1984	407.47	404.07	409.76	406.43	410.02	410.27	407.95	395.11	399.91	413.34	404.38	412.29	411.88
1985	410.47	412.87	398.60	416.30	403.20	410.67	408.64	402.80	397.37	417.99	408.04	419.63	431.53
1986	431.18	434.47	417.79	426.42	418.20	419.43	412.09	435.12	423.28	448.54	428.49	437.84	466.31
1987	441.41	430.73	441.38	439.90	431.50	431.32	459.54	438.68	433.04	429.68	437.41	452.61	470.99
1988		454.11	447.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.35	9.10	9.12	9.21	9.29	9.35	9.31	9.40	9.33	9.44	9.42	9.63	9.58
1984	9.89	9.69	9.71	9.77	9.88	9.91	9.83	9.78	9.85	9.96	9.96	10.13	10.12
1985	10.11	10.07	9.99	10.08	10.08	10.14	10.14	10.07	10.06	10.17	10.10	10.21	10.25
1986	10.34	10.32	10.24	10.30	10.25	10.23	10.15	10.36	10.40	10.48	10.35	10.40	10.55
1987	10.56	10.48	10.61	10.60	10.55	10.52	10.54	10.52	10.46	10.48	10.54	10.70	10.68
1988		10.61	10.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	37.8	37.5	38.5	39.1	38.8	38.8	39.5	39.3	40.1	41.4	41.7	42.2
1984	41.2	41.7	42.2	41.6	41.5	41.4	41.5	40.4	40.6	41.5	40.6	40.7	40.7
1985	40.6	41.0	39.9	41.3	40.0	40.5	40.3	40.0	39.5	41.1	40.4	41.1	42.1
1986	41.7	42.1	40.8	41.4	40.8	41.0	40.6	42.0	40.7	42.8	41.4	42.1	44.2
1987	41.8	41.1	41.6	41.5	40.9	41.0	43.6	41.7	41.4	41.0	41.5	42.3	44.1
1988		42.8	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.9	1.6	2.1	2.4	2.1	2.0	2.2	2.1	2.6	3.4	3.4	3.7
1984	3.8	4.6	4.8	4.2	3.8	4.0	4.0	3.2	3.1	4.0	3.4	3.4	3.1
1985	2.9	2.9	2.6	3.0	2.7	2.6	2.9	2.6	2.3	3.2	2.6	3.3	3.8
1986	3.9	3.8	3.4	4.0	3.4	3.0	3.1	4.0	3.8	5.1	4.0	4.0	4.7
1987	4.2	3.6	3.9	3.9	3.6	3.5	4.6	4.3	4.2	4.6	4.2	4.9	5.3
1988		4.9	5.1										

SIC 357—OFFICE AND COMPUTING MACHINES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	487.1	472.6	470.2	469.5	471.5	474.8	483.7	490.2	496.1	497.6	501.3	506.2	511.5
1984	529.2	509.4	513.5	516.1	519.4	524.0	534.7	537.6	540.2	538.6	537.9	537.8	540.7
1985	514.0	534.6	532.3	531.4	524.4	519.1	519.1	512.2	507.4	499.3	498.5	495.4	494.2
1986	482.1	490.4	485.3	482.4	478.8	480.1	484.8	484.6	484.6	479.5	478.1	478.4	478.0
1987	484.8	476.1	477.7	477.6	478.5	479.4	483.8	484.9	489.6	486.2	488.5	493.7	501.1
1988		500.6	501.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.3	177.2	176.3	175.6	177.0	178.0	180.4	182.3	185.1	186.6	187.8	190.2	190.6
1984	198.1	190.3	192.3	193.8	195.4	198.1	201.4	201.2	201.8	200.6	201.1	200.9	200.1
1985	185.8	198.1	197.0	195.8	192.8	189.9	188.4	183.0	181.3	177.9	177.2	174.4	174.3
1986	170.6	174.6	171.4	171.8	171.0	171.3	172.2	171.8	170.8	168.3	167.8	168.1	168.4
1987	172.6	167.8	168.9	167.4	170.8	170.8	172.1	173.2	175.2	174.6	175.2	176.6	179.0
1988		180.3	180.4										

See footnotes at end of tables.

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SIC 357—OFFICE AND COMPUTING MACHINES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.2	188.8	188.1	187.1	189.7	190.4	193.4	195.0	198.4	201.0	202.1	203.9	203.9
1984	210.4	202.9	205.2	206.7	208.1	210.4	214.8	215.5	214.7	213.2	212.3	211.1	209.9
1985	189.0	206.5	203.7	200.3	194.9	190.6	189.9	185.1	182.4	179.1	179.3	178.5	177.1
1986	167.3	175.5	172.5	171.1	168.2	167.6	167.9	167.7	168.3	163.5	162.3	161.8	161.2
1987	162.1	158.6	157.7	155.3	158.5	159.3	161.8	162.2	165.7	164.6	165.1	167.4	169.3
1988		167.8	167.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.17	334.97	333.32	339.90	341.11	345.17	348.53	352.23	355.59	366.76	367.11	374.07	380.16
1984	376.85	374.00	372.63	373.93	374.78	370.82	375.53	368.74	373.27	381.49	380.03	385.53	392.34
1985	387.71	374.59	371.87	377.15	367.32	376.36	389.27	385.56	390.40	399.93	398.05	412.59	424.24
1986	419.74	410.90	409.36	418.35	411.27	414.39	420.04	411.82	419.74	427.91	421.10	432.71	436.60
1987	437.50	427.74	431.70	432.98	426.47	432.65	440.75	431.15	443.59	442.61	444.51	444.69	448.06
1988		438.69	432.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.51	8.19	8.23	8.27	8.34	8.46	8.48	8.57	8.61	8.65	8.72	8.74	8.80
1984	8.93	8.80	8.83	8.84	8.86	8.85	8.92	8.95	8.93	9.04	9.07	9.05	9.04
1985	9.32	8.94	9.07	9.11	9.16	9.27	9.38	9.45	9.43	9.41	9.50	9.64	9.62
1986	9.97	9.76	9.77	9.89	9.91	9.89	9.93	10.02	10.09	10.14	10.05	10.11	10.06
1987	10.27	10.16	10.11	10.14	10.13	10.18	10.25	10.29	10.34	10.39	10.41	10.39	10.42
1988		10.47	10.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.9	40.5	41.1	40.9	40.8	41.1	41.1	41.3	42.4	42.1	42.8	43.2
1984	42.2	42.5	42.2	42.3	42.3	41.9	42.1	41.2	41.8	42.2	41.9	42.6	43.4
1985	41.6	41.9	41.0	41.4	40.1	40.6	41.5	40.8	41.4	42.5	41.9	42.8	44.1
1986	42.1	42.1	41.9	42.3	41.5	41.9	42.3	41.1	41.6	42.2	41.9	42.8	43.4
1987	42.6	42.1	42.7	42.7	42.1	42.5	43.0	41.9	42.9	42.6	42.7	42.8	43.0
1988		41.9	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.2	2.4	2.2	2.2	2.4	2.4	2.9	3.4	3.3	3.6	3.8
1984	3.1	3.3	3.0	3.0	2.8	2.8	2.9	2.7	2.9	3.4	3.1	3.4	3.6
1985	2.4	2.6	2.5	2.7	1.5	2.1	2.5	1.7	2.2	3.0	2.3	3.0	3.3
1986	2.8	2.5	2.4	2.8	2.3	2.5	3.0	2.5	2.7	3.2	3.1	3.7	3.6
1987	3.5	2.9	3.3	3.5	3.1	3.2	3.6	3.2	3.4	3.8	3.6	3.9	4.4
1988		3.3	3.1										

SIC 3573—ELECTRONIC COMPUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.2	404.6	404.0	403.5	405.8	408.8	417.6	424.8	430.8	431.9	436.5	440.1	445.8
1984	463.1	444.8	448.6	451.4	454.2	458.7	467.9	471.5	473.8	471.5	470.5	469.7	474.1
1985	451.5	470.2	468.1	466.9	461.3	456.4	457.1	452.0	446.1	438.0	435.3	433.5	433.1
1986	426.3	430.1	426.0	423.3	421.9	423.9	428.9	429.3	430.2	425.5	425.3	425.8	425.3
1987	432.1	423.8	425.7	426.2	426.3	427.3	430.8	431.9	436.7	432.9	435.5	440.3	447.3
1988		446.4	447.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	157.3	151.6	151.1	150.6	151.9	152.9	155.7	158.1	160.8	161.7	163.2	164.7	165.7
1984	172.6	165.9	167.4	168.7	169.9	172.4	174.9	175.4	176.1	174.9	175.3	175.2	175.4
1985	163.7	174.6	173.8	172.5	170.4	167.9	166.5	162.3	159.5	155.9	154.8	153.0	153.1
1986	149.9	153.1	149.7	149.9	149.6	150.3	151.4	151.2	150.6	148.2	148.1	148.4	148.8
1987	153.4	148.3	149.5	150.1	151.4	151.5	152.5	153.8	156.1	155.3	155.9	157.1	159.3
1988		160.6	160.9										

SIC 3573—ELECTRONIC COMPUTING EQUIPMENT (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	161.8	153.8	154.4	153.6	156.2	156.9	159.8	162.9	166.4	167.7	169.6	169.9	170.2
1984	175.9	170.0	171.5	172.7	173.4	175.5	179.0	180.5	180.2	178.0	177.3	176.3	176.1
1985	158.1	173.6	170.9	167.6	163.5	159.7	159.4	155.6	152.5	149.3	148.5	148.8	147.6
1986	140.3	146.3	143.7	142.1	140.6	140.7	140.9	141.0	142.2	137.4	136.7	136.2	135.4
1987	137.0	132.9	132.3	132.9	133.2	134.1	136.4	137.1	140.9	139.1	139.7	141.7	143.3
1988		141.7	141.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.62	332.92	333.33	340.31	341.13	344.81	348.57	351.02	355.63	368.06	367.98	375.83	379.75
1984	375.62	374.50	371.42	372.27	373.09	370.44	375.16	368.40	370.30	378.11	375.30	382.12	390.66
1985	386.14	373.89	369.56	373.01	362.80	372.20	385.85	383.93	388.63	398.65	397.85	411.84	419.76
1986	418.47	408.24	405.74	415.11	410.33	413.13	417.50	412.00	420.51	425.96	421.76	434.15	439.05
1987	436.90	431.46	431.96	433.83	424.87	432.65	439.73	426.62	439.63	440.73	442.61	446.16	451.01
1988		441.41	437.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.48	8.12	8.19	8.22	8.30	8.41	8.44	8.52	8.59	8.64	8.72	8.72	8.75
1984	8.88	8.75	8.76	8.78	8.82	8.82	8.89	8.92	8.88	8.96	9.00	8.97	8.96
1985	9.26	8.86	8.97	9.01	9.07	9.19	9.32	9.41	9.41	9.38	9.45	9.60	9.54
1986	9.94	9.72	9.73	9.86	9.84	9.86	9.87	10.00	10.06	10.07	10.09	10.12	10.07
1987	10.28	10.20	10.14	10.16	10.14	10.18	10.25	10.28	10.32	10.37	10.39	10.40	10.44
1988		10.46	10.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.0	40.7	41.4	41.1	41.0	41.3	41.2	41.4	42.6	42.2	43.1	43.4
1984	42.3	42.8	42.4	42.4	42.3	42.0	42.2	41.3	41.7	42.2	41.7	42.6	43.6
1985	41.7	42.2	41.2	41.4	40.0	40.5	41.4	40.8	41.3	42.5	42.1	42.9	44.0
1986	42.1	42.0	41.7	42.1	41.7	41.9	42.3	41.2	41.8	42.3	41.8	42.9	43.6
1987	42.5	42.3	42.6	42.7	41.9	42.5	42.9	41.5	42.6	42.5	42.6	42.9	43.2
1988		42.2	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.5	2.5	2.7	2.4	2.4	2.6	2.6	3.1	3.6	3.4	3.8	4.0
1984	3.1	3.4	3.1	3.0	2.9	2.8	3.0	2.9	2.9	3.4	3.1	3.5	3.7
1985	2.4	2.7	2.6	2.7	1.4	2.0	2.4	1.7	2.1	2.9	2.3	2.9	3.1
1986	2.8	2.4	2.4	2.7	2.2	2.4	2.9	2.5	2.7	3.1	2.9	3.5	3.6
1987	3.5	2.9	3.2	3.6	3.1	3.2	3.6	3.2	3.3	3.7	3.5	3.8	4.2
1988		3.1	3.0										

SIC 358—REFRIGERATION AND SERVICE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	157.5	150.8	153.6	154.2	155.7	156.2	154.3	154.7	158.1	161.6	162.2	163.4	164.8
1984	170.7	164.1	164.6	167.4	168.7	170.3	172.4	172.9	173.2	175.2	174.0	172.3	173.1
1985	172.4	174.9	175.8	176.1	176.0	175.7	175.6	174.4	165.5	169.7	169.1	167.7	168.0
1986	171.2	169.2	170.6	170.9	172.8	173.7	174.1	171.8	170.0	170.6	169.2	170.4	171.5
1987	175.5	170.9	173.2	174.2	174.7	175.9	177.2	175.1	174.8	177.1	178.0	177.3	177.5
1988		177.3	178.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.9	31.9	32.8	33.0	33.6	33.6	33.0	33.1	34.0	35.0	35.4	35.4	35.5
1984	37.6	35.3	35.8	36.5	37.0	37.6	38.5	38.4	37.9	38.8	38.7	38.1	38.1
1985	38.7	39.2	39.3	39.6	39.8	39.9	39.6	39.3	36.6	37.8	37.8	37.7	37.8
1986	39.9	38.3	39.1	39.8	40.5	40.9	40.9	40.6	39.6	39.8	39.6	39.8	40.0
1987	41.3	40.1	40.7	41.0	41.4	41.7	41.5	41.2	41.1	41.5	42.0	41.7	41.8
1988		41.7	42.3										

See footnotes at end of tables.

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SIC 358—REFRIGERATION AND SERVICE MACHINERY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	107.4	100.2	102.6	103.6	105.2	106.3	105.5	106.0	108.0	111.6	112.0	113.3	114.8
1984	119.6	114.2	114.9	117.3	118.4	120.1	121.6	121.6	121.7	123.6	122.3	120.2	119.8
1985	119.9	120.9	122.4	123.1	122.8	122.7	122.7	121.4	113.4	118.1	117.3	116.5	117.0
1986	120.1	117.9	119.6	119.9	121.5	122.3	122.5	120.0	118.7	119.6	118.5	120.0	121.1
1987	125.5	121.6	123.3	124.3	124.8	125.8	126.9	124.6	124.6	127.2	128.2	127.4	127.5
1988		127.0	128.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	373.41	350.46	351.62	357.30	361.78	367.32	371.79	372.08	377.58	386.04	383.46	389.63	405.23
1984	406.02	397.99	396.89	401.86	406.01	404.07	409.89	410.20	397.03	410.18	404.48	410.94	426.70
1985	409.65	399.00	393.21	404.91	405.78	403.74	416.07	408.44	403.21	414.72	414.69	421.28	434.50
1986	421.89	415.94	410.62	422.30	413.10	419.43	423.94	415.31	415.34	429.53	423.12	427.66	442.88
1987	435.14	432.64	433.88	428.90	418.00	425.98	439.92	433.67	432.22	426.59	439.53	451.77	459.02
1988		443.10	430.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.22	8.85	8.97	9.00	9.09	9.16	9.18	9.21	9.30	9.37	9.33	9.48	9.58
1984	9.76	9.66	9.61	9.66	9.69	9.69	9.69	9.79	9.66	9.86	9.77	9.95	10.04
1985	10.09	9.95	9.98	9.90	9.97	9.92	10.05	10.11	10.03	10.24	10.29	10.25	10.37
1986	10.29	10.27	10.24	10.30	10.20	10.23	10.24	10.28	10.23	10.35	10.32	10.38	10.47
1987	10.41	10.40	10.38	10.31	10.22	10.24	10.40	10.35	10.44	10.43	10.49	10.58	10.65
1988		10.50	10.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.6	39.2	39.7	39.8	40.1	40.5	40.4	40.6	41.2	41.1	41.1	42.3
1984	41.6	41.2	41.3	41.6	41.9	41.7	42.3	41.9	41.1	41.6	41.4	41.3	42.5
1985	40.6	40.1	39.4	40.9	40.7	40.7	41.4	40.4	40.2	40.5	40.3	41.1	41.9
1986	41.0	40.5	40.1	41.0	40.5	41.0	41.4	40.4	40.6	41.5	41.0	41.2	42.3
1987	41.8	41.6	41.8	41.6	40.9	41.6	42.3	41.9	41.4	40.9	41.9	42.7	43.1
1988		42.2	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.4	1.6	1.6	1.8	1.9	2.5	2.7	2.9	3.4	3.0	3.2	3.8
1984	3.8	3.3	3.4	3.8	3.8	3.9	4.2	4.2	3.7	4.0	3.5	3.5	4.0
1985	3.1	3.1	3.2	3.1	3.2	3.0	3.2	3.3	2.7	3.1	2.8	2.9	3.3
1986	2.9	2.6	2.6	2.7	2.6	2.9	3.2	3.1	2.8	3.4	3.0	3.0	3.5
1987	3.5	3.1	3.4	2.8	2.7	3.3	3.8	3.9	3.7	3.5	3.7	4.0	3.9
1988		3.5	3.1										

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	109.5	102.8	105.5	106.1	107.5	108.7	107.1	107.9	110.6	113.4	113.6	114.8	116.2
1984	121.1	116.5	116.4	118.4	119.4	120.8	122.2	122.8	122.9	124.7	123.7	122.1	122.7
1985	122.2	124.6	125.8	126.0	125.7	125.4	125.5	124.2	116.1	119.6	118.6	117.3	117.6
1986	121.5	118.5	120.4	120.7	122.6	123.7	123.9	122.6	121.0	121.3	120.1	121.0	121.6
1987	124.8	121.6	123.0	123.5	123.8	125.1	126.4	125.0	124.4	126.3	126.5	126.1	125.7
1988		125.6	127.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.0	21.2	22.1	22.3	22.5	22.8	22.2	22.5	23.3	24.1	24.3	24.3	24.6
1984	26.4	25.0	25.0	25.6	25.9	26.5	27.1	27.1	26.5	27.4	27.3	26.6	26.6
1985	27.2	27.8	28.1	28.3	28.3	28.4	28.1	27.8	25.2	26.2	26.1	25.9	26.0
1986	28.4	26.6	27.4	28.1	28.8	29.2	29.2	29.0	28.3	28.5	28.2	28.5	28.6
1987	29.6	28.6	29.2	29.2	29.7	30.0	30.2	29.6	29.5	29.7	30.0	29.6	29.4
1988		29.3	29.9										

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.9	68.9	71.4	72.5	73.9	75.3	74.5	75.2	76.7	79.4	79.7	81.0	82.3
1984	86.6	82.7	83.1	84.9	85.8	87.3	88.3	88.2	88.0	89.8	88.8	86.6	86.0
1985	86.7	87.3	89.3	89.9	89.5	89.5	89.5	88.1	81.0	85.1	84.1	83.4	83.8
1986	87.3	84.5	86.4	86.8	88.4	89.3	89.2	87.8	86.5	87.1	86.3	87.5	88.1
1987	91.5	88.7	89.8	90.0	90.5	91.7	92.8	91.3	90.9	93.1	93.5	93.1	92.8
1988		92.4	93.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.82	362.98	368.15	370.67	378.28	385.97	387.86	386.51	390.31	399.23	397.03	405.00	418.35
1984	421.51	416.33	411.01	414.08	422.00	419.16	422.73	430.10	411.93	426.72	417.49	425.39	440.91
1985	426.81	418.40	408.91	419.00	419.63	418.61	434.92	431.78	418.37	429.95	431.88	438.43	450.05
1986	436.54	433.05	427.43	440.50	429.86	435.11	441.42	431.66	424.50	445.20	435.72	440.73	454.75
1987	447.52	445.40	446.46	438.68	426.59	436.81	456.25	451.56	442.44	437.54	450.27	468.51	468.72
1988		459.67	444.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.53	9.12	9.25	9.29	9.41	9.46	9.46	9.52	9.59	9.69	9.66	9.83	9.89
1984	10.06	9.96	9.88	9.93	10.00	9.98	9.97	10.12	9.95	10.16	10.06	10.30	10.35
1985	10.41	10.28	10.30	10.17	10.26	10.21	10.38	10.48	10.33	10.59	10.69	10.59	10.69
1986	10.57	10.64	10.58	10.64	10.51	10.51	10.51	10.58	10.43	10.60	10.55	10.62	10.70
1987	10.63	10.63	10.63	10.52	10.43	10.45	10.66	10.60	10.61	10.62	10.67	10.82	10.85
1988		10.74	10.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	39.8	39.8	39.9	40.2	40.8	41.0	40.6	40.7	41.2	41.1	41.2	42.3
1984	41.9	41.8	41.6	41.7	42.2	42.0	42.4	42.5	41.4	42.0	41.5	41.3	42.6
1985	41.0	40.7	39.7	41.2	40.9	41.0	41.9	41.2	40.5	40.6	40.4	41.4	42.1
1986	41.3	40.7	40.4	41.4	40.9	41.4	42.0	40.8	40.7	42.0	41.3	41.5	42.5
1987	42.1	41.9	42.0	41.7	40.9	41.8	42.8	42.6	41.7	41.2	42.2	43.3	43.2
1988		42.8	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.4	1.8	1.5	1.9	2.1	2.6	2.9	3.1	3.6	3.1	3.4	4.0
1984	4.0	3.7	3.6	3.8	4.0	4.0	4.5	4.6	4.0	4.2	3.5	3.5	4.0
1985	3.4	3.4	3.7	3.4	3.4	3.3	3.6	3.9	2.9	3.2	3.0	3.1	3.4
1986	3.2	2.9	2.9	3.1	3.0	3.3	3.6	3.6	2.9	3.7	3.3	3.1	3.5
1987	3.6	3.3	3.5	2.6	2.5	3.3	3.9	4.4	3.8	3.7	4.0	4.4	4.0
1988		3.9	3.5										

SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

1983	242.0	234.2	234.0	235.6	235.7	237.1	238.6	240.3	242.4	247.6	249.2	253.3	256.3
1984	274.1	258.3	260.7	264.0	268.5	271.1	276.5	277.7	277.8	281.1	283.9	284.1	285.8
1985	285.9	286.3	287.1	289.0	288.5	288.4	289.9	287.4	285.6	284.1	282.8	281.4	280.2
1986	273.8	280.4	279.0	278.5	278.6	275.8	275.7	271.9	272.2	270.8	268.7	267.4	266.9
1987	270.5	265.9	265.4	267.5	268.5	268.5	270.5	268.7	269.3	272.2	274.1	276.4	279.3
1988		281.3	281.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	40.6	39.2	39.3	39.6	39.5	39.9	39.9	40.0	40.7	41.6	41.8	42.5	42.7
1984	46.1	42.8	43.5	44.0	45.2	45.7	46.9	46.9	47.1	47.3	47.8	47.9	48.1
1985	48.1	48.6	48.3	48.3	48.1	48.2	48.5	48.2	47.9	47.9	47.7	47.7	47.6
1986	47.1	48.1	47.5	48.0	47.9	47.6	47.9	46.6	46.5	46.5	46.4	46.2	45.8
1987	45.5	45.6	45.3	45.5	45.4	44.9	45.4	45.1	45.1	45.4	45.8	46.2	46.6
1988		46.8	46.6										

See footnotes at end of tables.

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SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	179.8	172.4	171.8	174.6	174.9	176.0	177.2	178.5	180.0	185.2	185.9	189.2	192.1
1984	207.8	193.5	195.6	198.9	202.5	205.0	209.7	210.7	211.1	214.3	217.3	216.7	218.5
1985	217.4	218.6	219.0	220.7	220.0	219.3	219.6	217.9	216.5	215.6	215.2	213.6	212.9
1986	207.6	212.4	211.8	211.7	211.8	209.1	209.1	205.5	205.7	205.3	203.6	202.6	202.4
1987	204.4	201.6	201.3	202.9	203.2	203.2	204.4	201.8	202.8	204.7	206.4	208.7	211.2
1988		213.1	213.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.10	361.68	363.09	369.72	368.24	373.82	377.60	379.05	382.70	388.14	391.00	395.11	410.18
1984	404.91	398.82	402.27	404.21	407.82	403.52	405.32	399.37	403.10	405.74	402.55	406.71	419.90
1985	413.41	417.16	407.71	415.91	410.52	412.76	414.17	405.78	406.48	413.47	413.69	413.91	429.89
1986	419.02	419.42	417.18	421.89	419.43	418.41	418.61	408.83	415.95	420.45	419.42	422.71	429.93
1987	431.81	426.42	426.21	430.14	422.30	429.11	432.85	428.49	429.52	427.85	437.64	441.21	450.88
1988		439.11	439.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.48	9.25	9.31	9.36	9.37	9.44	9.44	9.50	9.52	9.56	9.56	9.59	9.72
1984	9.71	9.68	9.67	9.67	9.71	9.70	9.72	9.67	9.69	9.73	9.70	9.73	9.88
1985	10.01	9.98	9.92	9.95	9.94	9.97	9.98	9.97	9.89	10.06	10.09	10.12	10.26
1986	10.22	10.18	10.20	10.24	10.23	10.23	10.21	10.17	10.22	10.23	10.18	10.26	10.31
1987	10.38	10.30	10.27	10.34	10.30	10.34	10.38	10.35	10.40	10.41	10.42	10.48	10.51
1988		10.48	10.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.1	39.0	39.5	39.3	39.6	40.0	39.9	40.2	40.6	40.9	41.2	42.2
1984	41.7	41.2	41.6	41.8	42.0	41.6	41.7	41.3	41.6	41.7	41.5	41.8	42.5
1985	41.3	41.8	41.1	41.8	41.3	41.4	41.5	40.7	41.1	41.1	41.0	40.9	41.9
1986	41.0	41.2	40.9	41.2	41.0	40.9	41.0	40.2	40.7	41.1	41.2	41.2	41.7
1987	41.6	41.4	41.5	41.6	41.0	41.5	41.7	41.4	41.3	41.1	42.0	42.1	42.9
1988		41.9	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.1	2.3	2.2	2.5	2.7	2.8	2.8	3.1	3.3	3.5	4.1
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.8	3.9	4.0	3.9	4.0	4.2
1985	3.8	4.0	3.9	4.0	3.8	3.8	3.9	3.4	3.8	3.9	3.8	3.7	4.1
1986	3.5	3.6	3.7	3.8	3.6	3.4	3.4	3.1	3.5	3.6	3.5	3.5	3.8
1987	3.9	3.6	3.9	3.9	3.4	3.6	4.0	3.8	3.9	3.7	4.3	4.5	4.8
1988		4.3	4.4										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	31.2	31.3	32.4	32.7	33.1	32.7	32.6	32.9	34.2	32.9	34.0	34.0
1984	36.0	33.9	33.9	34.1	35.0	35.7	36.6	36.6	36.4	37.3	37.2	37.2	37.7
1985	37.3	37.9	37.9	37.9	37.8	37.8	37.8	37.2	36.7	36.9	36.8	36.6	36.6
1986	34.8	36.8	36.5	37.2	37.1	36.3	35.8	33.2	34.2	33.5	32.8	31.9	31.8
1987	31.1	31.1	31.2	31.3	31.0	31.0	31.4	30.2	31.0	31.2	31.1	31.3	31.7
1988		31.7	31.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.9	24.3	24.4	25.6	25.9	26.5	26.0	25.9	26.0	27.5	25.9	26.5	26.8
1984	29.1	26.8	26.7	27.1	28.0	28.7	29.7	29.7	29.7	30.5	30.6	30.4	30.8
1985	30.2	31.1	30.9	31.0	30.9	30.9	30.5	30.0	29.3	29.6	29.6	29.5	29.6
1986	28.3	29.9	29.7	30.3	30.3	29.6	29.2	26.7	28.0	27.4	26.8	25.9	25.8
1987	25.2	25.6	25.7	25.8	25.4	25.4	25.5	24.1	24.7	24.8	24.7	24.9	25.2
1988		25.3	25.2										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	446.35	403.12	412.63	420.09	422.01	440.43	455.20	447.58	461.62	452.24	469.42	465.63	497.81
1984	489.48	481.64	487.62	494.81	497.99	488.14	492.47	469.17	489.20	489.90	486.04	475.53	520.78
1985	523.32	556.85	516.67	516.25	510.86	510.45	519.17	496.65	503.07	534.24	529.98	523.24	565.49
1986	525.39	535.88	534.14	542.27	532.53	514.52	515.78	480.48	523.71	541.03	520.83	540.14	527.88
1987	531.29	526.64	529.19	535.09	521.24	527.44	537.21	513.95	522.86	518.30	530.45	546.98	564.20
1988		538.00	545.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.86	10.31	10.42	10.45	10.42	10.69	10.89	10.97	11.07	10.95	11.15	11.22	11.55
1984	11.71	11.55	11.61	11.67	11.69	11.65	11.67	11.70	11.62	11.72	11.60	11.57	12.37
1985	12.61	12.89	12.48	12.50	12.46	12.45	12.45	12.51	12.27	12.72	12.74	12.70	13.09
1986	12.66	12.82	12.84	12.85	12.74	12.58	12.58	12.48	12.65	12.73	12.52	12.62	12.45
1987	12.68	12.45	12.54	12.62	12.56	12.74	12.73	12.69	12.66	12.58	12.66	12.87	13.03
1988		12.84	12.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.1	39.6	40.2	40.5	41.2	41.8	40.8	41.7	41.3	42.1	41.5	43.1
1984	41.8	41.7	42.0	42.4	42.6	41.9	42.2	40.1	42.1	41.8	41.9	41.1	42.1
1985	41.5	43.2	41.4	41.3	41.0	41.0	41.7	39.7	41.0	42.0	41.6	41.2	43.2
1986	41.5	41.8	41.6	42.2	41.8	40.9	41.0	38.5	41.4	42.5	41.6	42.8	42.4
1987	41.9	42.3	42.2	42.4	41.5	41.4	42.2	40.5	41.3	41.2	41.9	42.5	43.3
1988		41.9	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	1.9	1.9	2.1	3.0	3.4	3.4	3.4	3.8	3.5	3.9	3.4	4.3
1984	3.7	3.7	3.8	4.1	4.1	3.8	4.1	3.5	3.8	3.4	3.2	3.0	3.7
1985	4.2	5.0	3.7	4.1	3.9	3.9	4.1	3.2	4.0	4.7	4.4	4.0	5.2
1986	4.0	4.2	4.4	4.6	4.2	3.5	3.6	2.6	4.4	4.8	3.9	4.1	3.4
1987	4.0	3.9	4.4	4.3	3.6	3.7	4.5	3.4	3.8	3.3	4.0	4.4	4.4
1988		3.6	4.5										

SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	209.2	203.0	202.7	203.2	203.0	204.0	205.9	207.7	209.5	213.4	216.3	219.3	222.3
1984	238.2	224.4	226.8	229.9	233.5	235.4	239.9	241.1	241.4	243.8	246.7	246.9	248.1
1985	248.6	248.4	249.2	251.1	250.7	250.6	252.1	250.2	248.9	247.2	246.0	244.8	243.6
1986	239.1	243.6	242.5	241.3	241.5	239.5	239.9	238.7	238.0	237.3	235.9	235.5	235.1
1987	239.4	234.8	234.2	236.2	237.5	237.5	239.1	238.5	238.3	241.0	243.0	245.1	247.6
1988		249.6	250.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	31.9	31.7	31.6	31.3	31.4	31.7	31.7	32.1	32.7	33.2	33.7	33.9
1984	36.6	34.0	34.7	35.2	36.0	36.2	36.9	36.9	37.1	37.4	38.0	38.2	38.3
1985	38.7	38.7	38.5	38.7	38.5	38.7	39.0	38.9	38.9	38.9	38.4	38.5	38.5
1986	38.2	38.7	38.4	38.5	38.5	38.3	38.6	38.3	37.7	37.9	37.9	37.7	37.4
1987	37.7	37.6	37.4	37.5	37.6	37.1	37.5	37.3	37.2	37.6	38.1	38.4	38.8
1988		39.0	38.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.9	148.1	147.4	149.0	149.0	149.5	151.2	152.6	154.0	157.7	160.0	162.7	165.3
1984	178.8	166.7	168.9	171.8	174.5	176.3	180.0	181.0	181.4	183.8	186.7	186.3	187.7
1985	187.2	187.5	188.1	189.7	189.1	188.4	189.1	187.9	187.2	186.0	185.6	184.1	183.3
1986	179.3	182.5	182.1	181.4	181.5	179.5	179.9	178.8	177.7	177.9	176.8	176.7	176.6
1987	179.2	176.0	175.6	177.1	177.8	177.8	178.9	177.7	178.1	179.9	181.7	183.8	186.0
1988		187.8	188.5										

See footnotes at end of tables.

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SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	369.60	355.03	354.77	360.90	358.02	361.95	364.45	366.83	370.00	377.06	378.51	383.98	395.64
1984	391.56	385.11	389.38	389.90	393.02	390.21	391.56	388.03	388.86	391.56	388.75	395.54	402.48
1985	396.07	394.37	390.45	399.73	394.54	396.74	396.61	391.82	391.27	394.83	395.09	396.17	407.83
1986	403.03	400.31	398.21	402.37	400.82	402.46	403.03	397.94	399.10	402.05	404.01	405.90	415.58
1987	418.08	411.76	411.10	415.00	408.77	414.59	417.66	416.66	416.72	415.52	425.04	426.30	436.29
1988		427.14	426.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.24	9.08	9.12	9.16	9.18	9.21	9.18	9.24	9.25	9.31	9.30	9.32	9.42
1984	9.39	9.37	9.36	9.35	9.38	9.38	9.39	9.35	9.37	9.39	9.39	9.44	9.47
1985	9.59	9.48	9.50	9.54	9.53	9.56	9.58	9.58	9.52	9.63	9.66	9.71	9.78
1986	9.83	9.74	9.76	9.79	9.80	9.84	9.83	9.85	9.83	9.83	9.83	9.90	9.99
1987	10.05	9.97	9.93	10.00	9.97	9.99	10.04	10.04	10.09	10.11	10.12	10.15	10.17
1988		10.17	10.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.1	38.9	39.4	39.0	39.3	39.7	39.7	40.0	40.5	40.7	41.2	42.0
1984	41.7	41.1	41.6	41.7	41.9	41.6	41.7	41.5	41.5	41.7	41.4	41.9	42.5
1985	41.3	41.6	41.1	41.9	41.4	41.5	41.4	40.9	41.1	41.0	40.9	40.8	41.7
1986	41.0	41.1	40.8	41.1	40.9	40.9	41.0	40.4	40.6	40.9	41.1	41.0	41.6
1987	41.6	41.3	41.4	41.5	41.0	41.5	41.6	41.5	41.3	41.1	42.0	42.0	42.9
1988		42.0	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.2	2.1	2.4	2.1	2.4	2.5	2.6	2.6	3.0	3.2	3.5	4.0
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.9	3.9	4.2	4.0	4.2	4.3
1985	3.8	3.9	3.9	4.0	3.8	3.8	3.8	3.4	3.8	3.7	3.8	3.7	4.0
1986	3.5	3.5	3.6	3.6	3.5	3.4	3.4	3.2	3.3	3.4	3.4	3.5	3.8
1987	3.9	3.6	3.8	3.8	3.4	3.6	3.9	3.8	3.9	3.7	4.3	4.5	4.9
1988		4.4	4.3										

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2,012.9	1,948.7	1,949.3	1,954.4	1,966.6	1,978.3	2,006.1	2,008.3	2,007.6	2,059.5	2,075.1	2,092.8	2,108.2
1984	2,207.9	2,126.2	2,140.8	2,163.1	2,179.3	2,194.5	2,220.7	2,219.9	2,239.6	2,254.7	2,252.7	2,250.9	2,252.7
1985	2,197.2	2,247.4	2,237.9	2,233.6	2,217.3	2,208.9	2,211.0	2,179.9	2,182.8	2,172.7	2,163.8	2,156.7	2,153.9
1986	2,116.3	2,135.5	2,127.3	2,124.2	2,120.6	2,118.1	2,102.7	2,110.6	2,114.8	2,116.3	2,111.8	2,108.6	2,105.6
1987	2,084.1	2,091.2	2,081.3	2,071.4	2,065.1	2,064.7	2,071.9	2,064.3	2,080.6	2,091.1	2,101.3	2,108.7	2,117.8
1988		2,113.3	2,108.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	848.2	811.1	813.9	820.4	826.1	834.4	844.1	843.9	843.9	871.1	881.5	890.6	897.1
1984	944.4	903.0	911.8	924.8	933.7	942.5	955.8	949.9	960.3	965.7	963.4	961.3	960.2
1985	922.4	956.4	946.2	944.5	935.9	931.0	930.0	909.7	910.7	906.8	901.8	899.7	895.5
1986	882.9	889.2	885.4	883.3	881.6	884.4	874.8	875.9	882.4	885.4	884.7	884.4	882.8
1987	870.4	872.6	867.2	862.2	860.1	861.0	864.5	859.1	868.4	876.9	882.0	884.0	886.3
1988		882.1	879.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,219.7	1,168.6	1,169.5	1,176.4	1,187.1	1,197.8	1,213.7	1,209.5	1,209.4	1,257.8	1,270.8	1,282.4	1,292.8
1984	1,353.9	1,305.7	1,317.0	1,334.5	1,345.5	1,352.6	1,364.0	1,354.1	1,367.8	1,383.7	1,380.3	1,373.0	1,368.8
1985	1,300.3	1,362.5	1,350.4	1,342.0	1,321.3	1,311.5	1,305.4	1,274.2	1,277.8	1,273.5	1,268.4	1,260.7	1,255.3
1986	1,226.5	1,242.4	1,235.3	1,231.9	1,227.7	1,225.8	1,205.3	1,210.3	1,221.7	1,230.0	1,227.4	1,229.9	1,230.6
1987	1,222.4	1,223.3	1,217.4	1,210.9	1,206.9	1,208.7	1,212.7	1,204.4	1,219.5	1,231.4	1,240.1	1,243.9	1,249.5
1988		1,242.8	1,240.6										

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	351.14	338.24	336.02	343.20	344.06	345.32	350.38	350.61	349.92	360.04	359.21	364.32	371.18
1984	370.64	367.09	366.20	367.43	366.54	365.65	367.36	363.60	368.34	376.16	373.83	379.04	389.58
1985	384.08	379.73	372.80	382.70	376.00	377.48	385.02	376.91	383.40	387.32	387.32	396.07	407.11
1986	395.65	393.74	388.54	393.60	390.72	392.90	392.23	390.26	394.28	400.20	396.06	401.44	413.00
1987	404.09	403.60	401.64	401.64	395.34	398.29	403.03	397.36	402.12	401.58	406.72	413.17	421.26
1988		413.83	406.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.67	8.52	8.55	8.58	8.58	8.59	8.63	8.70	8.64	8.76	8.74	8.80	8.88
1984	9.04	8.91	8.91	8.94	8.94	8.94	8.96	9.00	9.05	9.13	9.14	9.20	9.32
1985	9.46	9.33	9.32	9.38	9.40	9.39	9.46	9.47	9.49	9.54	9.54	9.59	9.67
1986	9.65	9.58	9.57	9.60	9.60	9.63	9.59	9.66	9.64	9.69	9.66	9.72	9.81
1987	9.88	9.82	9.82	9.82	9.81	9.81	9.83	9.86	9.88	9.94	9.92	9.98	10.03
1988		10.02	10.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	39.7	39.3	40.0	40.1	40.2	40.6	40.3	40.5	41.1	41.1	41.4	41.8
1984	41.0	41.2	41.1	41.1	41.0	40.9	41.0	40.4	40.7	41.2	40.9	41.2	41.8
1985	40.6	40.7	40.0	40.8	40.0	40.2	40.7	39.8	40.4	40.6	40.6	41.3	42.1
1986	41.0	41.1	40.6	41.0	40.7	40.8	40.9	40.4	40.9	41.3	41.0	41.3	42.1
1987	40.9	41.1	40.9	40.9	40.3	40.6	41.0	40.3	40.7	40.4	41.0	41.4	42.0
1988		41.3	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.8	1.9	2.1	2.2	2.2	2.5	2.5	2.7	3.2	3.1	3.3	3.5
1984	3.1	3.2	3.1	3.2	3.0	2.9	3.0	2.8	3.0	3.2	3.0	3.2	3.5
1985	2.7	2.8	2.8	2.7	2.4	2.3	2.5	2.2	2.5	2.8	2.7	3.1	3.3
1986	2.8	2.7	2.7	2.8	2.6	2.6	2.7	2.5	2.8	3.1	2.9	3.0	3.4
1987	3.0	2.8	2.8	2.8	2.6	2.7	3.0	2.7	3.0	3.1	3.2	3.5	3.8
1988		3.3	3.0										

SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.1	106.0	105.6	105.4	107.0	106.9	107.9	106.2	107.8	110.8	109.8	111.4	112.2
1984	116.1	112.6	113.1	114.0	114.6	114.9	116.3	115.8	118.7	119.0	118.3	118.0	117.8
1985	112.7	116.2	115.8	115.5	114.3	114.0	113.4	112.3	112.2	111.1	109.7	108.9	108.8
1986	108.0	107.4	108.1	108.1	108.0	107.9	108.6	107.8	107.7	107.9	107.9	107.9	108.1
1987	107.8	107.6	107.6	107.3	107.1	107.3	107.4	106.9	107.5	108.3	108.2	108.6	109.5
1988		109.1	109.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.1	40.1	40.2	41.1	41.5	42.4	42.0	42.5	43.6	43.6	44.4	44.8
1984	47.1	45.2	45.6	46.5	47.4	47.4	48.1	46.9	48.1	48.2	47.5	47.0	47.6
1985	44.5	47.4	46.6	46.2	45.3	44.8	44.4	44.1	44.0	44.0	43.1	42.3	41.9
1986	42.4	41.3	42.1	42.6	42.1	42.2	42.4	42.2	42.6	42.3	42.5	43.2	43.4
1987	43.0	43.4	43.3	42.9	42.9	42.7	42.7	42.4	42.8	43.3	43.0	43.0	43.2
1988		42.9	43.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.8	74.7	74.5	74.4	75.6	75.7	76.9	75.7	77.2	78.9	78.5	79.5	80.4
1984	83.9	80.9	81.0	82.1	82.9	83.1	84.3	83.4	86.4	86.4	85.9	85.3	85.3
1985	80.8	83.8	83.5	83.0	81.7	81.5	80.9	80.1	80.3	79.7	78.7	78.1	77.9
1986	78.1	77.0	78.0	78.2	77.9	77.8	78.6	78.2	78.2	78.0	78.1	78.2	78.5
1987	78.1	78.4	78.5	78.1	77.9	77.7	77.7	77.2	77.5	78.4	78.2	78.6	79.2
1988		78.2	78.9										

See footnotes at end of tables.

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SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	331.93	320.49	317.68	320.58	321.83	323.87	328.28	323.31	329.08	342.63	341.42	354.41	357.81
1984	356.29	340.13	343.44	346.28	348.47	350.92	355.14	351.35	358.50	364.68	367.63	372.07	371.13
1985	362.03	361.21	358.09	359.51	352.40	355.25	359.10	351.88	358.16	359.04	365.72	376.32	385.67
1986	369.98	368.94	365.38	369.29	365.31	367.57	368.46	359.20	367.77	374.59	373.10	374.83	384.22
1987	377.51	373.83	370.47	367.54	363.49	368.55	377.24	372.20	380.66	380.66	388.86	393.86	393.12
1988		395.74	392.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.34	8.26	8.23	8.22	8.21	8.22	8.29	8.29	8.31	8.46	8.43	8.54	8.56
1984	8.69	8.44	8.48	8.55	8.52	8.58	8.62	8.74	8.83	8.83	8.88	8.88	8.90
1985	8.83	8.81	8.82	8.79	8.81	8.75	8.78	8.71	8.80	8.80	8.92	8.96	8.99
1986	8.98	8.89	8.89	8.92	8.91	8.90	8.90	8.98	8.97	9.07	9.10	9.12	9.17
1987	9.23	9.14	9.17	9.12	9.11	9.10	9.09	9.19	9.33	9.33	9.37	9.40	9.36
1988		9.40	9.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.8	38.6	39.0	39.2	39.4	39.6	39.0	39.6	40.5	40.5	41.5	41.8
1984	41.0	40.3	40.5	40.5	40.9	40.9	41.2	40.2	40.6	41.3	41.4	41.9	41.7
1985	41.0	41.0	40.6	40.9	40.0	40.6	40.9	40.4	40.7	40.8	41.0	42.0	42.9
1986	41.2	41.5	41.1	41.4	41.0	41.3	41.4	40.0	41.0	41.3	41.0	41.1	41.9
1987	40.9	40.9	40.4	40.3	39.9	40 5	41.5	40.5	40.8	40.8	41.5	41.9	42.0
1988		42.1	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.4	1.5	1.6	1.7	1.8	2.2	1.7	2.2	2.8	2.3	2.8	3.4
1984	2.9	2.5	2.6	2.7	2.6	2.6	3.0	2.6	2.9	3.2	3.2	3.6	3.3
1985	2.9	2.7	2.9	2.7	2.7	2.5	2.8	2.7	3.0	3.1	3.1	3.5	3.4
1986	2.8	2.6	2.7	2.7	2.6	2.6	2.9	2.7	2.6	3.0	2.8	2.9	3.3
1987	2.9	2.4	2.4	2.4	2.1	2.4	3.0	3.0	3.3	3.2	3.5	3.6	3.6
1988		3.5	3.4										

SIC 3612—TRANSFORMERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.3	47.0	46.6	46.2	47.6	47.5	48.3	47.2	48.5	49.7	49.0	50.5	51.0
1984	53.3	51.3	51.4	52.1	52.4	52.7	53.2	53.2	54.8	54.9	54.7	54.7	54.7
1985	52.4	54.1	54.1	53.6	53.3	53.0	52.9	52.0	52.1	51.5	51.0	50.7	50.6
1986	50.2	49.7	50.3	50.4	50.5	50.4	50.5	50.1	50.4	50.4	50.2	49.8	49.8
1987	48.9	49.2	48.8	48.7	48.5	48.6	48.4	48.4	48.9	49.3	49.1	49.5	49.7
1988		49.3	49.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.5	16.8	16.7	16.5	17.0	17.1	17.8	17.5	17.9	18.1	17.9	18.5	18.7
1984	20.0	18.9	19.0	19.7	20.3	20.4	20.7	20.1	20.4	20.4	19.9	19.8	20.3
1985	19.2	20.2	20.0	19.5	19.3	19.0	18.9	18.7	19.1	19.4	19.3	18.7	18.4
1986	18.4	17.8	18.1	18.5	18.5	18.5	18.4	18.4	18.6	18.2	18.3	18.6	18.7
1987	17.9	18.5	18.1	17.9	17.6	17.6	17.4	17.7	18.1	18.3	17.9	17.9	17.8
1988		17.5	18.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.6	32.3	32.0	32.9	33.0	33.9	32.9	34.0	34.6	34.1	35.0	35.7
1984	38.4	36.2	36.2	37.1	37.8	38.0	38.5	38.4	39.9	39.8	39.7	39.5	39.7
1985	37.8	39.1	39.1	38.5	38.1	38.1	37.8	36.9	37.6	37.4	37.2	37.0	37.0
1986	37.1	36.4	36.9	37.2	37.1	37.1	37.3	37.2	37.5	37.2	37.1	36.8	37.1
1987	35.9	36.6	36.3	36.3	35.9	35.7	35.3	35.3	35.6	36.0	35.9	36.1	36.2
1988		35.5	35.8										

SIC 3612—TRANSFORMERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	334.11	314.67	315.12	316.78	314.79	321.58	324.39	326.36	330.00	343.54	351.49	369.80	373.25
1984	362.79	343.99	349.38	352.23	347.68	352.31	359.50	357.11	365.15	370.40	378.53	381.31	384.85
1985	365.33	371.18	363.44	361.32	356.87	355.14	362.41	352.23	361.05	358.15	364.42	374.88	400.04
1986	376.55	374.52	377.54	376.64	373.15	376.21	375.80	362.03	372.73	382.20	377.58	382.27	389.48
1987	378.56	379.68	374.51	368.51	362.39	369.56	379.10	368.02	383.64	388.32	391.11	391.43	386.62
1988		378.72	381.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.27	8.11	8.08	8.04	8.01	8.08	8.13	8.20	8.25	8.42	8.49	8.62	8.64
1984	8.70	8.39	8.48	8.57	8.48	8.51	8.58	8.71	8.82	8.84	8.97	8.93	8.95
1985	8.74	8.88	8.80	8.77	8.79	8.62	8.67	8.57	8.70	8.63	8.76	8.80	8.87
1986	8.86	8.73	8.78	8.80	8.78	8.79	8.76	8.83	8.77	8.93	8.99	9.08	9.10
1987	9.10	9.04	9.09	9.01	8.97	8.97	8.92	9.02	9.20	9.29	9.29	9.21	9.14
1988		9.17	9.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	38.8	39.0	39.4	39.3	39.8	39.9	39.8	40.0	40.8	41.4	42.9	43.2
1984	41.7	41.0	41.2	41.1	41.0	41.4	41.9	41.0	41.4	41.9	42.2	42.7	43.0
1985	41.8	41.8	41.3	41.2	40.6	41.2	41.8	41.1	41.5	41.5	41.6	42.6	45.1
1986	42.5	42.9	43.0	42.8	42.5	42.8	42.9	41.0	42.5	42.8	42.0	42.1	42.8
1987	41.6	42.0	41.2	40.9	40.4	41.2	42.5	40.8	41.7	41.8	42.1	42.5	42.3
1988		41.3	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	1.5	1.8	1.8	1.7	2.4	1.9	2.2	3.1	2.8	3.3	3.9
1984	3.3	2.7	2.9	2.8	2.6	2.8	3.3	2.9	3.2	3.3	4.0	4.5	4.2
1985	3.2	3.2	3.2	3.0	3.2	2.6	3.1	2.7	3.2	3.3	3.1	3.6	3.6
1986	3.0	2.6	3.0	3.0	2.8	2.7	3.1	2.8	2.8	3.3	2.8	3.2	3.6
1987	2.9	2.6	2.3	2.3	1.9	2.5	3.1	2.8	3.5	3.5	3.7	3.8	3.4
1988		3.1	3.2										

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.8	59.0	59.0	59.2	59.4	59.4	59.6	59.0	59.3	61.1	60.8	60.9	61.2
1984	62.8	61.3	61.7	61.9	62.2	62.2	63.1	62.6	63.9	64.1	63.6	63.3	63.1
1985	60.3	62.1	61.7	61.9	61.0	61.0	60.5	60.3	60.1	59.6	58.7	58.2	58.2
1986	57.7	57.7	57.8	57.7	57.5	57.5	58.1	57.7	57.3	57.5	57.7	58.1	58.3
1987	58.9	58.4	58.8	58.6	58.6	58.7	59.0	58.5	58.6	59.0	59.1	59.1	59.8
1988		59.8	59.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	23.3	23.4	23.7	24.1	24.4	24.6	24.5	24.6	25.5	25.7	25.9	26.1
1984	27.1	26.3	26.6	26.8	27.1	27.0	27.4	26.8	27.7	27.8	27.6	27.2	27.3
1985	25.3	27.2	26.6	26.7	26.0	25.8	25.5	25.4	24.9	24.6	23.8	23.6	23.5
1986	24.0	23.5	24.0	24.1	23.6	23.7	24.0	23.8	24.0	24.1	24.2	24.6	24.7
1987	25.1	24.9	25.2	25.0	25.3	25.1	25.3	24.7	24.7	25.0	25.1	25.1	25.4
1988		25.4	25.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	42.1	42.2	42.4	42.7	42.7	43.0	42.8	43.2	44.3	44.4	44.5	44.7
1984	45.5	44.7	44.8	45.0	45.1	45.1	45.8	45.0	46.5	46.6	46.2	45.8	45.6
1985	43.0	44.7	44.4	44.5	43.6	43.4	43.1	43.2	42.7	42.3	41.5	41.1	40.9
1986	41.0	40.6	41.1	41.0	40.8	40.7	41.3	41.0	40.7	40.8	41.0	41.4	41.4
1987	42.2	41.8	42.2	41.8	42.0	42.0	42.4	41.9	41.9	42.4	42.3	42.5	43.0
1988		42.7	43.1										

See footnotes at end of tables.

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SIC 3613

MANUFACTURING

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	330.12	325.98	318.59	323.15	326.88	324.87	330.51	322.25	328.55	341.30	333.52	341.78	344.69
1984	351.08	337.50	339.20	342.45	348.39	348.65	351.60	346.90	353.60	359.86	357.69	364.21	359.31
1985	359.07	353.50	354.48	358.16	348.39	354.80	356.09	351.43	355.60	359.79	366.93	377.15	373.01
1986	364.00	363.91	355.50	361.20	358.49	360.80	361.20	356.98	363.26	368.00	368.00	369.55	378.84
1987	376.40	367.35	367.23	366.56	365.90	368.80	374.22	375.07	378.54	373.86	388.40	396.20	399.19
1988		409.49	403.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.40	8.38	8.34	8.35	8.36	8.33	8.41	8.37	8.36	8.49	8.38	8.46	8.49
1984	8.69	8.48	8.48	8.54	8.56	8.63	8.66	8.76	8.84	8.82	8.81	8.84	8.85
1985	8.91	8.75	8.84	8.80	8.82	8.87	8.88	8.83	8.89	8.95	9.06	9.11	9.12
1986	9.10	9.03	9.00	9.03	9.03	9.02	9.03	9.13	9.15	9.20	9.20	9.17	9.24
1987	9.34	9.23	9.25	9.21	9.24	9.22	9.24	9.33	9.44	9.37	9.45	9.57	9.55
1988		9.59	9.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	38.9	38.2	38.7	39.1	39.0	39.3	38.5	39.3	40.2	39.8	40.4	40.6
1984	40.4	39.8	40.0	40.1	40.7	40.4	40.6	39.6	40.0	40.8	40.6	41.2	40.6
1985	40.3	40.4	40.1	40.7	39.5	40.0	40.1	39.8	40.0	40.2	40.5	41.4	40.9
1986	40.0	40.3	39.5	40.0	39.7	40.0	40.0	39.1	39.7	40.0	40.0	40.3	41.0
1987	40.3	39.8	39.7	39.8	39.6	40.0	40.5	40.2	40.1	39.9	41.1	41.4	41.8
1988		42.7	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.5	1.4	1.5	1.7	1.8	2.0	1.4	2.2	2.6	2.0	2.4	3.0
1984	2.6	2.3	2.3	2.6	2.6	2.3	2.7	2.3	2.6	3.1	2.5	2.7	2.6
1985	2.7	2.2	2.7	2.4	2.3	2.4	2.5	2.6	2.9	2.9	3.1	3.4	3.1
1986	2.6	2.6	2.4	2.4	2.3	2.4	2.7	2.6	2.5	2.8	2.7	2.6	3.0
1987	2.9	2.2	2.5	2.5	2.4	2.4	2.9	3.2	3.2	2.9	3.4	3.4	3.8
1988		3.9	3.5										

SIC 362—ELECTRICAL INDUSTRIAL APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.2	190.7	191.4	191.9	192.5	192.6	194.0	193.9	194.7	197.5	199.5	200.9	202.2
1984	206.1	203.4	204.7	205.9	207.1	208.1	209.4	206.7	205.0	206.3	204.8	205.8	205.4
1985	196.4	204.6	203.9	202.2	200.8	199.7	198.4	194.7	192.1	191.4	190.3	189.7	188.8
1986	186.3	189.3	188.6	188.2	187.1	187.4	188.2	186.4	184.9	184.0	183.8	183.4	184.1
1987	182.2	184.5	183.6	182.6	180.9	181.2	181.2	180.1	180.9	181.6	181.8	183.6	184.3
1988		184.7	184.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.2	69.6	70.5	70.9	70.8	71.1	71.6	71.6	71.9	73.3	74.3	75.0	76.2
1984	79.0	77.1	77.6	78.5	79.4	80.4	81.4	80.3	79.1	79.5	78.2	78.5	78.4
1985	74.6	78.2	77.7	76.8	76.5	76.1	76.0	74.5	72.8	72.4	71.5	71.3	71.1
1986	70.2	71.4	71.5	70.9	70.1	70.4	70.7	69.8	69.5	69.7	69.4	69.5	70.0
1987	69.7	70.5	70.3	69.7	69.0	69.0	69.0	68.1	69.1	69.7	69.8	70.8	71.2
1988		71.4	71.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	134.8	129.7	130.4	131.4	132.3	132.5	133.4	133.2	134.3	137.6	139.6	140.8	142.2
1984	145.8	143.6	144.6	145.9	147.0	148.0	149.3	146.4	144.6	146.0	144.4	145.5	144.8
1985	137.9	144.4	143.8	142.4	141.8	140.3	139.1	136.1	134.4	134.5	133.1	132.5	131.9
1986	129.2	132.8	132.2	131.5	130.2	130.6	130.8	128.7	127.6	127.3	126.4	126.2	126.2
1987	124.9	126.5	125.8	125.1	123.9	124.1	123.8	122.9	124.0	124.8	124.8	126.4	126.7
1988		127.3	127.6										

SIC 362—ELECTRICAL INDUSTRIAL APPARATUS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	351.28	332.74	333.29	338.69	341.68	343.73	350.21	351.20	350.40	362.85	358.35	369.64	378.64
1984	375.24	368.18	369.08	371.21	370.31	372.53	370.31	373.01	372.41	383.88	378.22	379.96	395.96
1985	385.56	384.21	377.85	389.09	381.75	382.85	384.20	380.69	379.20	384.20	384.61	393.72	404.91
1986	394.38	394.83	389.05	395.91	392.20	389.30	397.14	393.33	391.48	398.37	387.37	400.31	405.04
1987	404.17	394.38	395.91	399.08	392.69	398.21	404.74	401.47	403.19	400.72	411.58	420.89	427.57
1988		414.40	413.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.76	8.51	8.59	8.64	8.65	8.68	8.69	8.78	8.76	8.85	8.87	8.95	9.08
1984	9.13	8.98	8.98	9.01	9.01	9.02	9.01	9.12	9.15	9.25	9.27	9.29	9.45
1985	9.52	9.44	9.47	9.49	9.52	9.50	9.51	9.47	9.48	9.51	9.52	9.65	9.71
1986	9.69	9.63	9.63	9.68	9.66	9.66	9.71	9.76	9.69	9.74	9.66	9.74	9.76
1987	9.81	9.69	9.68	9.71	9.72	9.76	9.80	9.84	9.81	9.87	9.87	9.95	9.99
1988		9.82	9.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.1	38.8	39.2	39.5	39.6	40.3	40.0	40.0	41.0	40.4	41.3	41.7
1984	41.1	41.0	41.1	41.2	41.1	41.3	41.1	40.9	40.7	41.5	40.8	40.9	41.9
1985	40.5	40.7	39.9	41.0	40.1	40.3	40.4	40.2	40.0	40.4	40.4	40.8	41.7
1986	40.7	41.0	40.4	40.9	40.6	40.3	40.9	40.3	40.4	40.9	40.1	41.1	41.5
1987	41.2	40.7	40.9	41.1	40.4	40.8	41.3	40.8	41.1	40.6	41.7	42.3	42.8
1988		42.2	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.3	1.7	1.9	1.9	2.1	2.5	2.6	2.7	3.1	2.8	3.2	3.8
1984	3.2	3.0	3.2	3.3	3.0	3.2	3.1	3.1	3.0	3.3	3.0	3.0	3.7
1985	2.6	2.7	2.8	2.8	2.7	2.5	2.5	2.6	2.3	2.5	2.5	2.6	3.2
1986	2.6	2.4	2.5	2.9	2.5	2.3	2.8	2.7	2.6	2.8	2.2	2.6	3.0
1987	3.3	2.7	2.8	3.1	2.5	2.9	3.3	3.0	3.4	3.4	3.6	4.2	4.4
1988		3.6	3.7										

SIC 3621—MOTORS AND GENERATORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	97.1	92.7	94.2	94.6	95.3	95.8	96.9	96.8	97.2	98.8	100.0	101.2	101.4
1984	102.5	102.5	103.1	103.7	104.3	104.7	105.0	102.5	100.6	101.4	100.5	101.1	100.5
1985	96.7	100.7	101.0	100.2	99.7	99.4	98.2	96.3	94.5	94.2	92.8	91.8	91.1
1986	89.6	91.7	91.3	90.9	89.9	90.4	90.6	89.6	88.3	88.4	88.3	88.2	88.0
1987	87.1	88.7	88.2	87.4	86.3	86.7	86.8	86.0	85.8	86.8	87.0	87.8	88.2
1988		88.6	88.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.7	36.0	37.1	37.5	37.8	38.4	38.9	39.0	38.9	39.4	40.0	40.6	40.9
1984	42.0	41.8	41.8	42.3	42.8	43.1	43.5	42.4	41.3	41.6	40.7	41.1	41.1
1985	39.2	41.1	41.0	40.5	40.5	40.4	40.2	39.7	38.3	38.0	37.1	36.8	36.6
1986	36.5	37.1	37.2	36.9	36.4	36.6	36.7	36.4	35.9	36.2	36.2	36.2	36.6
1987	36.8	36.9	36.9	36.5	36.1	36.3	36.3	36.2	36.5	37.1	37.3	37.7	38.1
1988		38.2	38.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.1	69.4	71.2	71.8	72.7	73.0	73.9	73.7	74.1	76.1	77.3	78.2	78.3
1984	79.5	79.4	80.1	80.8	81.2	81.5	81.9	79.1	77.5	78.7	77.6	78.4	77.9
1985	74.8	78.1	78.2	77.4	77.2	76.8	76.0	74.5	73.2	73.0	71.7	70.9	70.4
1986	69.1	71.1	70.8	70.3	69.4	70.1	70.1	69.0	67.9	68.2	67.8	67.5	67.2
1987	66.7	67.6	67.1	66.6	65.8	66.2	66.1	65.7	65.6	66.7	66.8	67.6	68.0
1988		68.3	68.4										

See footnotes at end of tables.

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SIC 3621—MOTORS AND GENERATORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	359.98	342.05	345.66	350.54	351.95	354.03	356.70	359.98	356.59	372.12	364.08	374.95	381.85
1984	379.39	377.58	376.20	376.55	374.88	376.62	375.16	377.57	371.59	387.16	378.02	378.84	399.41
1985	389.91	391.64	382.32	395.85	388.01	389.09	386.78	385.28	376.54	385.29	387.06	396.47	410.90
1986	394.42	398.53	389.09	400.06	393.60	388.14	396.20	393.82	392.09	399.37	385.52	400.48	402.82
1987	398.67	394.42	397.85	398.13	388.24	392.35	398.82	396.73	394.94	386.40	402.68	412.72	421.73
1988		405.18	401.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.78	8.53	8.62	8.72	8.69	8.72	8.70	8.78	8.74	8.86	8.88	8.97	9.07
1984	9.12	8.99	9.00	9.03	8.99	9.01	9.04	9.12	9.13	9.24	9.22	9.24	9.42
1985	9.51	9.46	9.44	9.47	9.51	9.49	9.48	9.42	9.39	9.49	9.51	9.67	9.76
1986	9.62	9.58	9.56	9.64	9.60	9.56	9.64	9.70	9.61	9.67	9.59	9.65	9.66
1987	9.70	9.62	9.61	9.64	9.61	9.64	9.68	9.70	9.68	9.66	9.75	9.85	9.97
1988		9.74	9.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.1	40.1	40.2	40.5	40.6	41.0	41.0	40.8	42.0	41.0	41.8	42.1
1984	41.6	42.0	41.8	41.7	41.7	41.8	41.5	41.4	40.7	41.9	41.0	41.0	42.4
1985	41.0	41.4	40.5	41.8	40.8	41.0	40.8	40.9	40.1	40.6	40.7	41.0	42.1
1986	41.0	41.6	40.7	41.5	41.0	40.6	41.1	40.6	40.8	41.3	40.2	41.5	41.7
1987	41.1	41.0	41.4	41.3	40.4	40.7	41.2	40.9	40.8	40.0	41.3	41.9	42.3
1988		41.6	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	1.6	2.1	2.2	2.1	2.4	2.8	3.2	3.1	3.6	3.2	3.7	4.3
1984	3.5	3.3	3.5	3.6	3.4	3.5	3.4	3.4	3.1	3.7	3.2	3.3	4.1
1985	3.1	3.4	3.6	3.3	3.3	3.1	3.0	3.1	2.4	2.7	2.8	2.9	3.5
1986	3.0	2.9	2.8	3.3	2.9	2.6	3.2	3.3	3.2	3.3	2.5	3.0	3.4
1987	3.5	3.3	3.4	3.5	2.8	3.2	3.5	3.4	3.5	3.2	3.5	4.2	4.4
1988		3.6	3.4										

SIC 3622—INDUSTRIAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.6	61.7	61.2	61.0	61.1	60.7	61.0	60.7	61.2	61.8	62.6	62.8	63.9
1984	65.3	63.8	64.1	64.3	64.8	65.2	65.7	65.7	65.8	66.1	65.6	65.9	66.0
1985	62.7	64.9	64.3	63.9	63.2	63.2	63.2	61.8	61.3	61.2	61.5	61.9	61.9
1986	61.7	61.7	61.6	61.5	61.7	61.7	62.2	61.8	61.9	61.6	61.4	61.1	61.9
1987	60.6	61.7	61.2	61.2	60.6	60.4	60.1	59.8	60.2	60.0	60.2	60.9	61.1
1988		61.4	61.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.8	23.8	23.6	23.2	23.0	23.0	22.9	23.2	23.7	24.1	24.4	25.1
1984	26.5	25.2	25.5	25.8	26.1	26.6	27.0	27.0	27.1	27.1	26.7	26.7	26.6
1985	25.3	26.4	26.1	25.9	25.7	25.6	25.6	24.8	24.7	24.7	24.8	24.9	24.9
1986	24.3	24.6	24.8	24.4	24.3	24.4	24.6	24.1	24.3	24.2	24.0	23.9	24.1
1987	23.6	24.3	24.1	23.8	23.6	23.5	23.4	22.7	23.3	23.3	23.3	23.7	23.8
1988		24.0	24.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.5	36.3	35.8	36.0	36.0	35.7	35.7	35.5	36.1	36.8	37.4	37.8	38.9
1984	39.9	38.8	38.9	38.9	39.5	40.0	40.5	40.6	40.4	40.4	40.0	40.3	40.1
1985	37.7	39.4	39.0	38.7	38.3	38.0	37.8	36.8	36.7	37.0	37.0	37.1	37.1
1986	36.4	37.1	37.0	36.8	36.6	36.5	36.7	36.3	36.3	36.1	35.6	35.7	35.9
1987	34.8	35.8	35.5	35.3	34.9	34.6	34.3	33.8	34.5	34.3	34.5	35.0	35.1
1988		35.5	35.6										

SIC 3622—INDUSTRIAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	335.23	315.91	312.75	316.74	325.98	326.31	334.11	330.24	337.19	345.66	348.53	357.57	370.94
1984	356.89	343.26	343.41	347.27	351.20	357.69	350.95	349.55	360.69	367.52	364.00	368.45	380.69
1985	363.27	361.03	355.36	367.09	351.66	359.33	360.77	354.82	364.19	366.16	363.77	372.65	382.01
1986	380.65	370.26	368.78	375.86	375.71	373.43	386.07	380.95	384.96	389.54	377.39	387.20	395.85
1987	395.60	377.23	376.04	386.88	381.68	387.28	394.79	392.22	397.64	404.33	401.14	417.92	427.92
1988		412.43	410.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.53	8.27	8.34	8.27	8.38	8.41	8.48	8.60	8.58	8.62	8.67	8.70	8.96
1984	8.90	8.69	8.65	8.66	8.78	8.81	8.73	8.94	8.95	9.03	9.10	9.12	9.24
1985	9.22	9.14	9.23	9.27	9.23	9.19	9.18	9.24	9.22	9.20	9.14	9.27	9.34
1986	9.54	9.35	9.36	9.42	9.44	9.43	9.58	9.62	9.60	9.69	9.53	9.68	9.75
1987	9.72	9.55	9.52	9.60	9.59	9.61	9.70	9.83	9.77	9.91	9.76	9.88	9.86
1988		9.75	9.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	38.2	37.5	38.3	38.9	38.8	39.4	38.4	39.3	40.1	40.2	41.1	41.4
1984	40.1	39.5	39.7	40.1	40.0	40.6	40.2	39.1	40.3	40.7	40.0	40.4	41.2
1985	39.4	39.5	38.5	39.6	38.1	39.1	39.3	38.4	39.5	39.8	39.8	40.2	40.9
1986	39.9	39.6	39.4	39.9	39.8	39.6	40.3	39.6	40.1	40.2	39.6	40.0	40.6
1987	40.7	39.5	39.5	40.3	39.8	40.3	40.7	39.9	40.7	40.8	41.1	42.3	43.4
1988		42.3	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.0	1.3	1.6	1.7	1.8	2.1	1.6	2.1	2.4	2.5	2.8	3.2
1984	2.6	2.3	2.7	2.7	2.4	2.9	2.5	2.2	2.6	2.7	2.5	2.7	3.2
1985	1.9	1.4	1.5	2.0	1.5	1.7	1.7	1.7	2.0	2.2	2.0	2.1	2.9
1986	1.9	1.4	1.8	2.4	1.9	1.8	2.2	1.8	2.0	1.9	1.7	1.7	2.1
1987	2.4	1.3	1.5	2.3	1.7	2.0	2.6	1.7	2.6	2.8	2.8	3.5	3.9
1988		3.1	3.1										

SIC 363—HOUSEHOLD APPLIANCES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.4	132.6	133.7	130.9	133.8	136.6	140.8	140.1	141.0	147.1	147.5	142.8	145.4
1984	147.4	148.5	149.6	152.4	153.0	151.4	147.8	145.0	143.6	148.9	147.6	141.9	138.8
1985	135.5	138.5	136.0	136.5	135.2	135.5	136.6	133.0	135.8	135.3	134.4	135.6	134.1
1986	134.5	133.8	132.6	134.2	132.4	132.0	133.9	132.4	135.2	136.5	137.1	137.4	135.9
1987	136.2	135.3	134.5	133.2	133.8	135.9	135.6	134.5	135.4	137.5	138.9	139.2	140.3
1988		138.1	135.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.5	45.1	45.8	45.6	46.5	47.9	49.5	48.0	48.3	51.0	52.0	51.1	51.6
1984	53.3	52.4	52.5	54.5	55.2	55.0	54.5	52.6	51.9	54.7	54.3	52.2	50.3
1985	48.7	50.1	48.0	48.7	48.0	48.2	48.8	47.1	48.9	49.0	49.7	49.7	48.7
1986	49.3	49.0	47.4	48.1	47.4	47.8	48.8	47.8	50.3	50.7	51.5	51.9	50.7
1987	49.9	48.6	48.4	47.8	48.0	49.4	49.7	49.4	49.8	51.4	52.2	51.9	52.1
1988		51.1	49.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.5	102.2	103.0	101.3	103.7	106.7	110.3	109.1	109.8	115.1	115.6	110.9	114.3
1984	116.6	117.3	118.4	120.9	121.4	120.1	116.9	114.2	112.8	118.7	117.4	111.9	108.8
1985	106.0	109.0	106.7	107.1	105.8	105.9	106.9	103.1	106.2	105.6	105.2	106.1	104.8
1986	105.1	105.1	103.8	105.3	103.5	103.3	104.5	102.1	105.2	106.5	107.1	107.8	106.7
1987	108.1	106.8	106.4	105.2	105.5	107.8	107.3	106.8	107.5	109.7	111.1	111.0	111.9
1988		110.7	107.5										

See footnotes at end of tables.

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SIC 363—HOUSEHOLD APPLIANCES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	343.60	327.54	326.40	329.94	334.62	327.99	335.36	340.65	347.44	358.94	357.16	367.79	364.27
1984	359.70	364.67	364.99	360.59	361.49	357.50	356.00	356.96	356.21	361.00	358.49	354.62	367.11
1985	367.35	363.37	347.76	366.16	357.49	359.33	366.16	364.84	373.06	375.84	372.20	376.77	385.52
1986	389.35	380.29	377.55	382.96	388.57	388.24	383.76	388.97	391.38	394.28	390.04	396.33	408.66
1987	395.17	398.62	394.54	394.54	387.03	387.43	392.93	389.07	392.83	392.83	395.39	403.16	407.95
1988		407.22	396.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.59	8.42	8.50	8.46	8.45	8.41	8.49	8.69	8.60	8.67	8.69	8.82	8.82
1984	8.97	8.96	8.99	8.97	8.97	8.96	8.90	9.06	8.95	8.98	8.94	8.91	9.02
1985	9.23	9.13	9.20	9.20	9.19	9.19	9.20	9.26	9.28	9.28	9.19	9.28	9.38
1986	9.59	9.46	9.51	9.55	9.69	9.61	9.57	9.70	9.64	9.57	9.49	9.55	9.73
1987	9.83	9.77	9.79	9.79	9.70	9.71	9.75	9.90	9.87	9.92	9.86	9.93	9.95
1988		10.03	10.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	38.9	38.4	39.0	39.6	39.0	39.5	39.2	40.4	41.4	41.1	41.7	41.3
1984	40.1	40.7	40.6	40.2	40.3	39.9	40.0	39.4	39.8	40.2	40.1	39.8	40.7
1985	39.8	39.8	37.8	39.8	38.9	39.1	39.8	39.4	40.2	40.5	40.5	40.6	41.1
1986	40.6	40.2	39.7	40.1	40.1	40.4	40.1	40.1	40.6	41.2	41.1	41.5	42.0
1987	40.2	40.8	40.3	40.3	39.9	39.9	40.3	39.3	39.8	39.6	40.1	40.6	41.0
1988		40.6	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.4	1.5	1.9	1.5	1.7	1.9	2.2	3.5	2.8	3.2	2.9
1984	2.5	2.8	2.6	2.3	2.4	2.2	2.4	2.3	2.2	2.4	2.3	2.8	2.9
1985	2.5	2.4	2.1	2.1	1.9	1.7	2.1	2.2	2.7	3.0	2.8	3.1	3.3
1986	3.0	2.5	2.6	2.5	2.7	2.6	2.7	2.6	3.2	3.5	3.4	3.6	4.0
1987	2.8	2.9	2.7	2.6	2.4	2.6	3.0	2.5	2.2	2.9	2.8	3.3	3.2
1988		2.9	2.4										

SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.9	25.8	25.7	22.1	24.3	24.9	26.9	28.7	27.8	30.0	30.6	26.1	30.4
1984	30.0	32.6	33.7	35.0	35.2	33.8	30.3	29.9	25.0	29.3	28.1	24.8	22.6
1985	25.2	24.3	24.8	24.9	24.8	25.1	26.3	26.8	26.1	25.8	24.8	24.2	24.9
1986	27.4	25.4	26.6	27.7	28.1	28.3	28.8	29.1	26.4	27.2	27.0	27.0	27.0
1987	29.0	28.7	28.9	28.7	28.6	29.0	28.8	28.8	29.0	28.6	29.2	29.3	30.5
1988		30.1	29.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.1	5.9	5.8	5.1	5.8	6.0	6.4	6.4	5.6	6.2	7.0	6.0	6.9
1984	7.5	7.5	8.0	8.8	9.1	8.9	7.9	7.8	5.6	7.6	7.2	6.1	4.9
1985	6.1	5.9	5.6	5.9	5.9	6.1	6.4	6.5	6.3	6.2	6.0	5.8	6.1
1986	7.2	6.3	6.8	7.1	7.4	7.5	7.8	7.9	7.1	7.0	6.9	7.1	7.1
1987	8.0	7.7	7.8	7.7	7.9	8.1	8.2	7.9	7.9	7.9	8.0	8.0	8.3
1988		8.3	8.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	20.0	19.8	17.2	19.3	19.8	21.5	23.2	22.3	24.2	24.7	20.3	24.5
1984	24.1	26.6	27.7	28.7	29.1	27.9	24.5	24.0	19.1	23.5	22.4	19.1	16.9
1985	19.5	18.7	19.2	19.4	19.2	19.4	20.5	21.0	20.3	20.0	19.1	18.5	19.1
1986	21.7	19.6	20.9	21.9	22.2	22.5	22.8	23.1	20.7	21.4	21.5	21.6	21.7
1987	23.6	23.5	23.6	23.4	23.2	23.6	23.4	23.4	23.5	23.1	23.6	23.8	24.8
1988		24.7	23.8										

SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	401.96	377.28	384.12	393.31	374.22	370.75	377.62	386.63	407.41	444.96	408.29	447.72	431.54
1984	416.56	427.80	413.71	415.95	410.46	415.14	408.80	404.88	434.08	434.42	416.87	398.32	424.44
1985	416.16	412.48	394.92	416.24	407.15	405.97	419.40	429.32	425.58	416.71	413.17	408.49	441.41
1986	442.09	433.35	422.81	436.45	438.21	449.08	442.82	454.02	447.23	440.10	437.58	450.47	453.81
1987	455.31	451.47	442.49	457.60	448.80	443.81	447.20	444.14	455.87	460.09	454.86	472.68	477.92
1988		449.20	459.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.78	9.60	9.70	9.64	9.45	9.41	9.56	9.69	9.77	9.91	9.91	10.34	10.13
1984	10.26	10.21	10.19	10.22	10.16	10.20	10.22	10.25	10.36	10.27	10.37	10.40	10.48
1985	10.43	10.39	10.42	10.38	10.36	10.33	10.33	10.37	10.38	10.47	10.46	10.61	10.74
1986	10.97	10.70	10.65	10.83	10.82	10.90	10.88	11.02	11.38	11.03	11.05	11.29	11.15
1987	11.27	11.12	10.98	11.00	11.00	11.04	11.18	11.33	11.34	11.56	11.40	11.70	11.60
1988		11.43	11.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.3	39.6	40.8	39.6	39.4	39.5	39.9	41.7	44.9	41.2	43.3	42.6
1984	40.6	41.9	40.6	40.7	40.4	40.7	40.0	39.5	41.9	42.3	40.2	38.3	40.5
1985	39.9	39.7	37.9	40.1	39.3	39.3	40.6	41.4	41.0	39.8	39.5	38.5	41.1
1986	40.3	40.5	39.7	40.3	40.5	41.2	40.7	41.2	39.3	39.9	39.6	39.9	40.7
1987	40.4	40.6	40.3	41.6	40.8	40.2	40.0	39.2	40.2	39.8	39.9	40.4	41.2
1988		39.3	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	.8	1.0	1.7	1.7	1.5	1.5	1.4	1.5	6.4	1.9	3.8	2.5
1984	2.4	2.8	2.3	2.2	2.4	2.4	2.2	2.2	2.4	2.2	2.1	2.3	2.8
1985	2.6	1.9	1.9	1.9	1.8	1.6	2.6	3.5	3.3	3.1	2.6	2.7	4.3
1986	3.5	3.2	3.2	3.6	3.8	4.0	4.0	3.8	3.0	2.7	3.2	3.4	3.4
1987	3.1	2.7	2.6	2.6	2.5	2.9	3.3	3.2	1.9	3.4	2.7	4.5	4.3
1988		2.1	2.4										

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.4	18.0	18.6	18.5	18.9	19.0	19.3	19.3	20.3	20.1	20.2	20.2	20.2
1984	20.9	20.6	21.0	21.2	20.5	19.8	20.2	21.6	21.8	21.2	21.3	20.7	20.9
1985	21.4	21.3	21.1	21.2	20.7	20.8	21.5	21.5	21.9	21.2	21.5	21.8	21.8
1986	22.5	21.9	22.1	22.3	22.4	22.1	22.4	22.6	23.2	22.7	22.4	22.7	22.6
1987	22.6	23.0	23.0	22.9	22.4	22.2	22.6	22.5	22.0	22.8	22.5	22.5	22.5
1988		22.2	22.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	3.3	3.5	3.4	3.7	3.7	3.9	3.9	4.3	4.3	4.3	4.2	4.3
1984	4.8	4.6	4.8	4.8	4.6	4.4	4.7	5.4	5.4	5.0	5.0	4.6	4.6
1985	5.0	4.8	4.7	4.9	4.6	4.7	5.0	5.1	5.4	5.1	5.2	5.1	5.2
1986	5.6	5.3	5.4	5.4	5.5	5.5	5.5	5.7	6.0	5.7	5.6	5.8	5.8
1987	5.8	5.9	5.9	5.8	5.6	5.6	6.0	6.0	5.7	5.9	5.6	5.8	5.7
1988		5.7	5.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.0	13.8	14.4	14.4	14.7	14.8	15.1	15.0	15.9	15.5	15.6	15.6	15.6
1984	16.2	16.0	16.5	16.6	15.8	15.1	15.4	16.7	17.0	16.8	16.6	16.1	16.3
1985	16.7	16.8	16.6	16.6	16.1	16.2	16.7	16.7	17.1	16.4	16.8	17.3	17.3
1986	17.6	17.8	17.8	17.9	17.8	17.5	17.4	17.3	18.0	17.5	17.2	17.4	17.3
1987	17.8	17.7	17.9	17.9	17.5	17.5	17.8	17.7	17.3	18.2	18.0	18.0	18.0
1988		17.8	17.8										

See footnotes at end of tables.

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SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	403.20	394.79	398.19	397.20	397.19	391.00	396.93	407.82	409.66	406.02	405.02	420.65	412.29
1984	426.12	416.93	451.12	412.88	418.70	416.73	417.38	423.15	416.97	421.47	419.89	411.86	480.91
1985	432.23	441.05	380.10	454.49	414.34	435.89	428.87	426.60	432.40	441.57	434.80	450.46	450.84
1986	468.65	450.77	450.25	447.43	461.25	449.03	446.40	465.28	482.58	491.34	470.72	480.53	531.90
1987	473.75	481.74	488.45	470.50	457.54	465.75	467.53	487.75	482.66	472.03	466.40	467.28	474.76
1988		497.90	480.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.08	10.02	10.03	9.98	10.03	10.00	10.10	10.17	10.14	10.10	10.05	10.21	10.13
1984	10.60	10.32	10.69	10.40	10.52	10.55	10.54	10.50	10.61	10.67	10.63	10.67	11.03
1985	10.86	10.81	10.86	10.77	10.79	10.87	10.83	10.80	10.81	10.93	10.87	10.96	11.05
1986	11.32	11.13	11.09	11.13	11.25	11.17	11.16	11.46	11.49	11.40	11.37	11.36	11.82
1987	11.64	11.47	11.52	11.42	11.41	11.50	11.63	11.81	11.83	11.89	11.66	11.80	11.81
1988		11.94	11.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.4	39.7	39.8	39.6	39.1	39.3	40.1	40.4	40.2	40.3	41.2	40.7
1984	40.2	40.4	42.2	39.7	39.8	39.5	39.6	40.3	39.3	39.5	39.5	38.6	43.6
1985	39.8	40.8	35.0	42.2	38.4	40.1	39.6	39.5	40.0	40.4	40.0	41.1	40.8
1986	41.4	40.5	40.6	40.2	41.0	40.2	40.0	40.6	42.0	43.1	41.4	42.3	45.0
1987	40.7	42.0	42.4	41.2	40.1	40.5	40.2	41.3	40.8	39.7	40.0	39.6	40.2
1988		41.7	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.4	1.3	1.4	1.2	1.5	2.5	1.8	1.3	1.2	2.3	1.6
1984	1.6	1.5	3.4	.7	.8	.4	1.2	2.0	1.2	1.2	1.4	1.1	4.1
1985	1.5	1.7	1.4	1.7	.8	.9	1.2	1.1	1.6	1.8	1.3	2.2	2.1
1986	2.7	1.7	2.2	1.6	2.6	2.0	1.8	2.2	4.0	4.8	2.7	2.9	4.4
1987	2.6	1.9	3.4	2.6	2.1	2.4	3.2	3.7	2.5	3.2	2.2	1.9	1.9
1988		2.6	2.4										

SIC 3634—ELECTRIC HOUSEWARES AND FANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.8	39.1	40.3	39.1	40.5	40.8	38.3	40.7	41.7	41.4	40.9	39.4
1984	40.1	38.4	38.2	38.6	39.4	39.6	40.1	38.2	40.9	42.1	42.2	41.7	41.5
1985	38.3	39.9	38.2	38.9	38.3	38.4	38.1	37.0	37.7	38.1	39.0	38.4	37.2
1986	35.6	36.1	34.8	35.2	33.5	33.2	34.5	33.7	37.1	37.7	38.1	37.4	35.9
1987	34.6	33.6	32.5	31.9	33.8	34.8	34.9	34.4	35.3	36.0	36.5	36.3	35.7
1988		35.1	35.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.4	21.0	21.5	22.3	21.6	22.5	22.8	21.3	22.9	23.5	23.6	23.4	22.5
1984	22.6	21.6	21.1	21.8	22.5	22.8	23.4	21.3	22.5	23.4	23.6	23.5	23.3
1985	21.2	21.7	20.8	21.2	21.0	20.9	21.0	20.4	21.0	21.4	22.3	21.9	20.9
1986	19.9	20.5	19.3	19.5	18.5	18.4	19.2	18.2	20.8	21.3	21.7	21.2	20.1
1987	18.8	18.0	17.2	16.8	17.6	18.4	18.7	18.6	19.0	20.0	20.7	20.2	19.9
1988		19.3	19.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.5	29.3	29.4	30.6	29.6	31.3	31.4	28.7	30.9	31.9	31.8	31.4	30.1
1984	31.0	29.2	29.0	29.5	30.3	30.3	31.0	29.3	31.9	33.0	33.2	32.7	32.4
1985	29.3	30.8	29.2	29.7	29.3	29.4	29.3	27.8	29.0	29.2	30.2	29.5	28.1
1986	26.7	27.1	25.7	26.3	25.0	24.7	25.8	24.7	27.9	28.6	28.9	28.7	27.5
1987	26.6	25.6	24.8	24.1	25.6	26.7	26.8	26.3	27.2	27.9	28.5	28.1	27.5
1988		27.3	27.5										

SIC 3634—ELECTRIC HOUSEWARES AND FANS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	262.80	254.21	246.93	252.70	260.80	257.46	262.28	255.64	266.79	270.35	273.21	280.01	272.28
1984	270.75	262.27	270.86	269.21	275.09	273.08	270.55	260.99	264.71	271.88	273.76	280.70	278.24
1985	281.64	274.25	273.18	283.02	279.69	277.15	276.12	265.30	282.58	296.02	296.53	294.35	285.73
1986	293.22	277.36	280.52	287.03	292.64	299.55	284.80	282.50	289.98	300.15	305.87	308.85	308.17
1987	298.74	293.27	297.34	294.28	297.75	294.06	292.98	280.62	293.13	292.58	308.07	319.86	318.38
1988		310.38	298.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.67	6.62	6.62	6.65	6.67	6.67	6.64	6.64	6.62	6.61	6.68	6.78	6.79
1984	6.82	6.83	6.84	6.85	6.86	6.81	6.73	6.85	6.77	6.78	6.81	6.88	6.87
1985	7.13	7.05	7.17	7.22	7.19	7.18	7.08	7.00	7.10	7.22	7.18	7.11	7.09
1986	7.24	7.13	7.23	7.23	7.39	7.36	7.21	7.17	7.16	7.25	7.18	7.25	7.32
1987	7.34	7.35	7.36	7.45	7.37	7.37	7.27	7.27	7.31	7.26	7.37	7.37	7.37
1988		7.39	7.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.4	37.3	38.0	39.1	38.6	39.5	38.5	40.3	40.9	40.9	41.3	40.1
1984	39.7	38.4	39.6	39.3	40.1	40.1	40.2	38.1	39.1	40.1	40.2	40.8	40.5
1985	39.5	38.9	38.1	39.2	38.9	38.6	39.0	37.9	39.8	41.0	41.3	41.4	40.3
1986	40.5	38.9	38.8	39.7	39.6	40.7	39.5	39.4	40.5	41.4	42.6	42.6	42.1
1987	40.7	39.9	40.4	39.5	40.4	39.9	40.3	38.6	40.1	40.3	41.8	43.4	43.2
1988		42.0	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.4	1.2	1.8	1.3	1.8	1.6	2.3	3.7	3.6	3.2	3.1
1984	2.6	2.6	2.6	2.3	2.4	2.3	2.4	2.2	2.3	3.5	2.8	3.1	2.6
1985	2.3	1.9	1.8	2.0	1.8	1.8	1.8	1.5	2.3	3.5	3.2	3.2	2.4
1986	2.8	1.4	1.7	1.6	1.7	2.3	2.1	2.7	3.0	3.9	4.5	4.2	3.9
1987	3.0	2.5	2.6	2.4	2.5	2.5	2.6	1.9	2.6	3.2	3.7	4.6	3.9
1988		3.7	2.9										

SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.7	178.6	179.3	181.6	183.2	183.4	185.8	182.7	185.8	189.5	191.5	193.1	194.1
1984	200.2	194.7	196.5	198.4	199.2	199.2	201.0	199.6	202.7	204.0	202.2	202.1	203.1
1985	198.3	201.9	201.7	200.8	199.0	196.7	196.7	192.0	195.8	197.2	198.7	199.1	199.6
1986	196.3	198.7	198.8	197.4	197.3	196.7	196.2	194.0	194.4	196.1	195.1	195.7	195.6
1987	192.3	193.7	193.9	193.6	192.9	190.5	191.2	188.1	189.6	192.1	193.7	194.1	194.7
1988		193.1	193.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	82.1	77.8	78.4	79.9	81.1	81.1	82.4	80.5	81.7	84.4	85.5	86.0	86.7
1984	89.7	86.5	87.7	88.5	89.2	89.3	89.9	89.5	91.0	91.6	91.2	90.5	91.4
1985	88.5	90.5	90.5	89.8	89.3	87.8	87.9	85.5	86.5	87.4	88.5	89.1	88.7
1986	87.6	88.6	88.4	87.8	88.0	88.0	87.6	86.4	86.4	87.6	87.6	87.6	87.4
1987	85.9	86.0	86.5	86.0	86.2	85.3	85.2	83.9	84.6	86.0	87.3	86.9	86.9
1988		85.6	85.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	136.0	129.0	130.4	132.5	134.2	134.1	135.7	133.9	136.2	139.4	140.9	142.3	142.8
1984	146.5	142.8	144.3	146.0	146.4	146.0	147.4	145.6	147.7	149.1	147.4	147.1	148.3
1985	143.7	147.1	147.4	146.6	144.7	142.1	142.1	137.2	141.2	142.6	144.2	144.6	144.9
1986	141.5	144.1	144.1	143.0	142.4	142.0	141.0	138.9	139.2	141.3	140.5	141.0	140.7
1987	139.4	139.3	139.6	139.6	139.1	138.2	139.0	136.0	137.5	139.8	141.2	141.7	141.9
1988		140.2	140.0										

See footnotes at end of tables.

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SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	329.26	319.98	312.84	321.94	325.54	325.95	329.64	328.86	326.84	333.74	333.34	337.84	346.94
1984	343.10	338.18	340.70	343.60	345.27	343.99	343.97	334.76	339.76	344.21	343.04	347.94	343.31
1985	346.80	341.82	340.56	342.80	343.01	345.07	348.00	342.03	344.27	348.87	349.74	353.22	361.74
1986	355.37	351.48	350.88	353.83	352.48	355.29	358.43	344.47	353.68	359.64	355.69	360.28	369.08
1987	366.51	365.62	368.15	367.34	358.54	360.99	363.20	357.24	362.80	362.61	371.16	377.29	384.92
1988		384.17	372.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.07	7.94	7.90	7.91	7.94	7.95	8.04	8.14	8.07	8.16	8.17	8.24	8.30
1984	8.43	8.35	8.33	8.36	8.36	8.39	8.41	8.39	8.41	8.52	8.47	8.57	8.54
1985	8.67	8.61	8.60	8.57	8.64	8.67	8.70	8.77	8.65	8.70	8.70	8.70	8.78
1986	8.84	8.70	8.75	8.78	8.79	8.86	8.85	8.81	8.82	8.88	8.87	8.94	8.98
1987	9.14	9.05	9.09	9.07	9.10	9.07	9.08	9.09	9.07	9.18	9.21	9.27	9.32
1988		9.37	9.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.3	39.6	40.7	41.0	41.0	41.0	40.4	40.5	40.9	40.8	41.0	41.8
1984	40.7	40.5	40.9	41.1	41.3	41.0	40.9	39.9	40.4	40.4	40.5	40.6	40.2
1985	40.0	39.7	39.6	40.0	39.7	39.8	40.0	39.0	39.8	40.1	40.2	40.6	41.2
1986	40.2	40.4	40.1	40.3	40.1	40.1	40.5	39.1	40.1	40.5	40.1	40.3	41.1
1987	40.1	40.4	40.5	40.5	39.4	39.8	40.0	39.3	40.0	39.5	40.3	40.7	41.3
1988		41.0	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.0	1.9	2.3	2.7	2.6	2.7	2.4	2.6	3.2	3.2	3.3	3.8
1984	3.0	3.3	3.1	3.5	3.3	3.2	3.0	2.5	2.8	2.7	2.6	2.9	2.7
1985	2.5	2.4	2.6	2.3	2.1	2.3	2.4	2.0	2.3	2.6	2.5	2.9	3.1
1986	2.6	2.6	2.5	2.7	2.5	2.5	2.6	2.3	2.6	2.7	2.5	2.6	3.0
1987	2.8	2.8	2.8	2.8	2.4	2.5	2.6	2.2	2.7	2.7	3.1	3.5	3.8
1988		3.5	2.8										

SIC 3641—ELECTRIC LAMPS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.4	27.6	27.0	27.1	27.2	27.2	27.3	27.2	26.7	27.8	27.9	27.9	27.9
1984	28.3	27.8	27.6	27.6	27.8	28.1	28.4	28.3	28.7	29.0	28.9	28.1	28.9
1985	28.1	28.9	29.0	29.0	28.6	28.3	28.0	27.8	27.7	27.4	27.5	27.4	27.5
1986	26.8	27.2	27.3	27.2	26.9	27.1	27.0	26.8	26.6	26.5	26.4	26.3	26.1
1987	25.5	25.9	25.8	25.6	25.5	25.5	25.4	25.6	25.2	25.3	25.4	25.5	25.5
1988		25.3	25.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.0	15.8	15.4	15.6	15.7	15.8	16.0	16.1	15.6	16.4	16.5	16.5	16.4
1984	16.7	16.5	16.3	16.3	16.4	16.5	16.8	16.9	17.0	17.3	17.2	16.5	17.1
1985	16.6	17.1	17.2	17.2	17.1	16.8	16.4	16.3	16.2	16.1	16.2	16.3	16.1
1986	15.7	16.4	16.3	15.8	15.8	15.9	15.8	15.6	15.5	15.6	15.4	15.3	15.1
1987	14.7	14.9	14.9	14.8	14.7	14.7	14.6	14.8	14.5	14.6	14.7	14.7	14.7
1988		14.4	14.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.9	24.1	23.4	23.7	23.7	23.7	23.9	23.8	23.0	24.2	24.3	24.3	24.2
1984	24.5	24.2	24.0	24.1	24.2	24.4	24.6	24.3	24.8	25.1	25.1	24.2	25.1
1985	24.2	25.1	25.1	25.1	24.7	24.4	24.3	23.8	23.8	23.5	23.7	23.7	23.6
1986	22.9	23.5	23.5	23.4	23.1	23.2	23.1	22.8	22.8	22.7	22.5	22.4	22.3
1987	21.8	22.2	22.1	21.9	21.9	21.9	21.8	21.9	21.5	21.6	21.7	21.7	21.8
1988		21.6	21.9										

SIC 3641—ELECTRIC LAMPS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.50	391.78	383.22	389.73	393.33	389.79	387.60	382.54	385.90	382.64	380.14	394.28	402.83
1984	398.27	374.36	388.42	400.68	412.80	400.90	393.71	385.42	395.93	406.02	413.27	413.42	394.23
1985	403.16	414.59	415.75	409.03	410.69	401.71	390.06	387.22	393.61	394.62	399.19	418.05	402.35
1986	398.93	387.69	397.54	389.66	400.49	402.37	402.78	387.70	396.26	403.44	398.93	405.41	414.66
1987	414.06	410.66	408.24	402.40	405.41	408.00	408.40	412.12	415.51	410.03	423.46	430.09	435.97
1988		445.20	427.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.25	9.24	9.19	9.17	9.19	9.15	9.12	9.24	9.21	9.31	9.34	9.41	9.39
1984	9.62	9.55	9.52	9.54	9.60	9.50	9.51	9.54	9.61	9.76	9.77	9.82	9.71
1985	9.93	9.99	9.97	9.88	9.92	9.87	9.90	9.98	9.99	9.94	9.93	9.93	9.91
1986	9.85	9.89	9.84	9.84	9.84	9.79	9.80	9.84	9.76	9.84	9.85	10.01	9.92
1987	10.30	10.09	10.08	10.06	10.11	10.20	10.21	10.46	10.44	10.46	10.56	10.49	10.43
1988		10.60	10.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	42.4	41.7	42.5	42.8	42.6	42.5	41.4	41.9	41.1	40.7	41.9	42.9
1984	41.4	39.2	40.8	42.0	43.0	42.2	41.4	40.4	41.2	41.6	42.3	42.1	40.6
1985	40.6	41.5	41.7	41.4	41.4	40.7	39.4	38.8	39.4	39.7	40.2	42.1	40.6
1986	40.5	39.2	40.4	39.6	40.7	41.1	41.1	39.4	40.6	41.0	40.5	40.5	41.8
1987	40.2	40.7	40.5	40.0	40.1	40.0	40.0	39.4	39.8	39.2	40.1	41.0	41.8
1988		42.0	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	2.4	2.6	3.0	2.8	2.7	1.6	2.2	2.5	2.4	3.2	3.7
1984	3.0	2.7	2.6	3.4	3.8	3.2	2.8	2.3	2.7	3.1	3.4	3.3	2.8
1985	2.6	3.3	3.4	3.0	2.5	2.3	2.0	1.7	2.0	2.3	2.5	2.8	2.8
1986	2.8	2.3	2.7	2.7	2.9	2.6	2.7	2.4	2.8	3.1	3.0	2.9	3.1
1987	3.0	2.9	3.0	2.9	2.6	2.7	2.7	2.4	2.0	2.4	3.6	4.3	4.8
1988		4.3	3.4										

SIC 3643—CURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	77.1	73.5	74.4	75.0	76.0	76.3	77.5	76.2	77.3	78.7	79.5	80.1	80.4
1984	84.7	81.0	82.6	83.3	84.4	84.9	85.9	85.6	86.5	86.4	84.9	85.6	85.4
1985	81.1	84.6	84.3	83.7	82.7	82.0	81.6	78.4	78.9	79.2	79.5	79.4	79.4
1986	78.2	79.1	78.9	78.6	78.8	79.2	79.3	77.8	77.1	77.9	77.0	77.3	77.4
1987	76.3	77.2	77.4	77.2	77.5	76.3	76.8	75.1	74.9	75.6	75.9	75.5	75.8
1988		75.7	75.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	34.4	34.9	35.3	35.8	36.0	36.3	35.4	35.9	37.0	37.4	37.6	37.9
1984	40.1	38.0	39.0	39.4	40.0	40.2	40.6	40.6	40.8	40.8	40.4	40.4	40.8
1985	38.1	40.1	40.0	39.8	39.4	39.0	39.1	37.0	36.2	36.4	36.8	36.7	36.5
1986	35.9	36.4	36.5	36.4	36.7	36.6	36.7	35.5	34.7	35.5	35.3	35.4	35.6
1987	35.0	35.4	35.6	35.3	35.8	35.3	35.5	34.6	34.5	34.8	34.9	34.3	34.4
1988		34.2	34.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.5	48.0	49.5	50.1	50.9	51.2	51.6	51.1	51.9	52.9	53.3	53.9	53.8
1984	56.4	54.2	55.3	55.9	56.6	56.8	57.4	56.9	57.4	57.2	56.0	56.8	56.7
1985	53.2	56.2	56.1	55.7	54.9	54.0	53.6	50.3	51.0	51.2	51.8	51.7	51.8
1986	50.8	51.6	51.8	51.8	51.8	51.9	51.8	50.2	49.2	50.1	49.4	49.7	49.7
1987	50.2	49.9	50.2	50.3	50.6	50.3	51.1	49.6	49.8	50.3	50.2	50.0	50.2
1988		49.9	50.0										

See footnotes at end of tables.

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SIC 3643—CURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	308.04	301.51	286.26	300.03	302.91	302.58	306.41	312.42	304.72	310.95	313.80	317.75	328.44
1984	322.29	324.16	324.16	325.82	322.92	326.51	326.27	317.95	322.34	321.59	316.36	318.77	319.20
1985	317.99	301.46	310.06	314.03	311.24	316.40	320.80	315.54	320.79	323.59	324.79	321.57	339.90
1986	337.77	334.96	336.60	337.82	335.75	341.09	340.27	329.51	336.80	337.71	336.44	338.08	346.42
1987	349.27	345.47	352.10	350.43	337.74	343.60	343.47	341.68	347.33	342.30	352.63	364.34	370.23
1988		367.28	353.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.55	7.39	7.34	7.39	7.37	7.38	7.51	7.62	7.58	7.64	7.71	7.75	7.82
1984	7.88	7.83	7.83	7.87	7.80	7.83	7.90	7.87	7.92	7.98	7.85	7.91	7.96
1985	8.03	7.83	7.93	7.95	7.96	8.01	8.02	8.07	8.06	8.11	8.14	8.10	8.27
1986	8.34	8.23	8.25	8.28	8.29	8.36	8.34	8.30	8.42	8.38	8.39	8.41	8.47
1987	8.71	8.53	8.63	8.61	8.66	8.59	8.63	8.65	8.64	8.71	8.86	8.93	9.03
1988		8.98	8.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.8	39.0	40.6	41.1	41.0	40.8	41.0	40.2	40.7	40.7	41.0	42.0
1984	40.9	41.4	41.4	41.4	41.4	41.7	41.3	40.4	40.7	40.3	40.3	40.3	40.1
1985	39.6	38.5	39.1	39.5	39.1	39.5	40.0	39.1	39.8	39.9	39.9	39.7	41.1
1986	40.5	40.7	40.8	40.8	40.5	40.8	40.8	39.7	40.0	40.3	40.1	40.2	40.9
1987	40.1	40.5	40.8	40.7	39.0	40.0	39.8	39.5	40.2	39.3	39.8	40.8	41.0
1988		40.9	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.2	1.8	2.6	3.1	2.9	2.8	2.9	2.6	3.3	3.7	3.8	4.4
1984	3.3	3.9	3.6	3.9	3.7	3.9	3.5	2.9	3.2	2.9	2.5	2.5	2.7
1985	2.2	1.8	2.4	2.3	1.8	2.2	2.4	1.9	2.2	2.4	2.0	2.2	2.6
1986	2.4	2.4	2.4	2.5	2.5	2.5	2.6	2.0	2.3	2.2	1.9	2.2	2.9
1987	2.9	2.6	2.9	2.8	2.4	2.6	2.6	2.5	3.0	2.8	2.8	3.5	3.6
1988		3.2	2.6										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	17.0	17.0	17.0	16.8	16.9	17.0	16.8	17.1	17.4	17.4	17.4	17.4
1984	17.5	17.5	17.3	17.5	17.3	17.3	17.6	17.0	17.5	17.9	17.8	17.7	17.9
1985	17.7	17.8	17.6	17.8	17.7	17.6	18.0	17.1	17.5	17.8	18.0	17.8	18.0
1986	17.0	17.8	18.0	17.8	17.8	17.4	17.2	16.7	16.4	16.4	16.2	15.9	15.9
1987	15.3	15.6	15.3	15.4	15.2	15.2	15.2	14.6	15.2	15.4	15.6	15.5	15.7
1988		15.7	15.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	12.1	12.1	12.1	12.1	12.1	12.2	12.1	12.4	12.8	12.7	12.7	12.6
1984	12.6	12.5	12.4	12.6	12.4	12.5	12.8	12.3	12.4	13.0	12.9	12.6	12.8
1985	12.7	12.7	12.6	12.8	12.7	12.6	13.0	12.3	12.6	12.8	12.9	12.8	12.9
1986	12.0	12.6	12.8	12.6	12.5	12.3	12.0	11.7	11.6	11.7	11.6	11.4	11.4
1987	11.1	11.2	10.9	11.0	11.0	11.1	11.2	10.5	11.0	11.2	11.4	11.3	11.5
1988		11.5	11.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	332.37	318.33	317.94	322.34	325.88	330.74	327.89	326.43	339.39	340.54	343.13	347.58	348.88
1984	354.03	331.24	338.75	334.57	349.86	343.87	353.57	349.76	359.57	360.20	369.51	373.57	379.90
1985	365.57	358.43	349.27	359.92	355.69	362.07	367.02	361.60	374.05	363.60	370.72	383.95	382.13
1986	369.84	369.33	359.29	364.91	361.82	362.22	369.34	351.12	374.63	377.81	381.71	385.33	388.08
1987	379.96	378.22	393.21	381.82	375.84	377.58	373.93	363.80	374.63	372.93	380.18	392.08	394.06
1988		386.16	391.15										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.33	8.10	8.09	8.14	8.25	8.31	8.28	8.37	8.38	8.45	8.41	8.54	8.53
1984	8.72	8.45	8.49	8.47	8.66	8.64	8.73	8.81	8.77	8.85	8.84	8.98	8.96
1985	8.96	8.85	8.82	8.80	8.87	8.94	8.93	9.04	8.97	9.00	9.02	9.12	9.12
1986	9.20	9.03	9.05	9.10	9.16	9.17	9.28	9.24	9.25	9.26	9.31	9.33	9.24
1987	9.29	9.27	9.34	9.29	9.28	9.30	9.21	9.21	9.25	9.30	9.25	9.38	9.36
1988		9.35	9.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.3	39.3	39.6	39.5	39.8	39.6	39.0	40.5	40.3	40.8	40.7	40.9
1984	40.6	39.2	39.9	39.5	40.4	39.8	40.5	39.7	41.0	40.7	41.8	41.6	42.4
1985	40.8	40.5	39.6	40.9	40.1	40.5	41.1	40.0	41.7	40.4	41.1	42.1	41.9
1986	40.2	40.9	39.7	40.1	39.5	39.5	39.8	38.0	40.5	40.8	41.0	41.3	42.0
1987	40.9	40.8	42.1	41.1	40.5	40.6	40.6	39.5	40.5	40.1	41.1	41.8	42.1
1988		41.3	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.8	1.5	1.6	1.9	1.9	2.0	1.9	2.7	2.3	2.3	2.4
1984	2.4	2.2	1.9	1.7	2.1	1.8	2.5	2.1	2.5	2.6	2.6	3.1	3.3
1985	2.1	2.4	2.0	1.9	1.7	1.6	1.9	1.5	2.7	1.9	2.1	3.0	2.9
1986	2.1	2.5	1.8	2.1	1.5	1.3	2.0	1.4	2.2	2.7	2.9	2.6	2.8
1987	2.8	2.5	2.6	2.6	2.5	2.7	2.6	1.5	2.5	2.9	2.9	3.6	3.8
1988		3.5	3.5										

SIC 3645—RESIDENTIAL LIGHTING FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.1	23.2	23.5	24.6	24.8	24.4	25.1	24.2	25.7	25.7	26.7	26.7	26.8
1984	26.8	26.8	27.0	27.6	27.2	26.2	26.2	25.9	26.8	27.0	27.0	27.0	27.2
1985	26.7	26.9	27.4	27.1	26.3	24.8	24.7	24.7	26.5	27.2	28.1	28.5	28.1
1986	27.9	28.4	28.4	27.5	27.5	26.7	26.3	26.8	27.7	28.5	28.8	29.0	28.6
1987	27.1	27.4	28.2	27.8	26.9	26.3	26.0	25.6	26.2	26.9	27.9	28.2	28.2
1988		27.5	27.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	17.3	17.7	18.4	18.9	18.3	19.0	18.3	19.7	19.6	20.6	20.3	20.5
1984	20.4	20.5	20.8	21.3	20.7	19.8	19.9	19.7	20.3	20.5	20.5	20.5	20.7
1985	20.2	20.3	20.8	20.6	19.9	18.5	18.1	18.2	20.1	20.7	21.6	22.0	21.8
1986	21.2	21.8	21.8	20.9	20.7	20.1	19.6	20.2	21.0	22.0	22.2	22.5	21.9
1987	20.6	20.8	21.5	21.2	20.3	20.0	19.5	19.1	19.8	20.4	21.3	21.6	21.4
1988		20.8	20.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	251.65	233.70	245.12	255.23	256.88	259.38	256.37	244.53	242.26	255.10	249.89	257.18	264.92
1984	254.41	254.38	261.85	258.45	255.06	255.84	256.89	248.14	248.52	252.78	256.23	255.69	252.29
1985	252.95	260.84	251.94	248.83	238.01	242.66	251.46	251.40	258.41	253.36	258.98	250.13	266.02
1986	252.85	257.51	244.83	254.66	250.13	248.82	261.10	250.99	252.20	251.80	247.68	254.78	260.40
1987	261.41	261.49	258.41	257.02	250.04	255.07	266.37	256.19	261.80	260.52	266.39	267.18	272.80
1988		273.31	268.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.26	6.15	6.19	6.18	6.25	6.25	6.33	6.27	6.18	6.33	6.17	6.35	6.43
1984	6.54	6.44	6.53	6.51	6.49	6.56	6.57	6.53	6.54	6.60	6.57	6.59	6.57
1985	6.57	6.74	6.51	6.48	6.45	6.63	6.67	6.74	6.66	6.53	6.54	6.43	6.52
1986	6.50	6.47	6.46	6.48	6.48	6.60	6.61	6.64	6.50	6.44	6.40	6.45	6.51
1987	6.72	6.62	6.66	6.54	6.65	6.73	6.83	6.85	6.73	6.82	6.71	6.73	6.82
1988		6.99	6.94										

See footnotes at end of tables.

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SIC 3645—RESIDENTIAL LIGHTING FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	38.0	39.6	41.3	41.1	41.5	40.5	39.0	39.2	40.3	40.5	40.5	41.2
1984	38.9	39.5	40.1	39.7	39.3	39.0	39.1	38.0	38.0	38.3	39.0	38.8	38.4
1985	38.5	38.7	38.7	38.4	36.9	36.6	37.7	37.3	38.8	38.8	39.6	38.9	40.8
1986	38.9	39.8	37.9	39.3	38.6	37.7	39.5	37.8	38.8	39.1	38.7	39.5	40.0
1987	38.9	39.5	38.8	39.3	37.6	37.9	39.0	37.4	38.9	38.2	39.7	39.7	40.0
1988		39.1	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.3	1.1	1.9	2.1	2.3	2.0	1.4	1.9	2.9	2.5	2.7	3.1
1984	1.9	2.1	2.4	2.6	2.1	1.8	1.7	1.3	1.7	1.2	1.8	2.4	2.0
1985	1.4	1.8	1.4	.8	.6	.5	.8	.7	1.2	1.7	2.1	2.1	2.6
1986	1.5	2.3	1.5	1.8	1.2	1.1	1.2	.8	1.3	1.7	1.6	1.9	1.8
1987	1.7	1.7	1.5	1.6	.9	1.1	1.4	1.1	1.6	1.7	2.4	2.3	2.4
1988		2.2	1.9										

SIC 365—RADIO AND TV RECEIVING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.6	85.4	83.8	84.6	85.0	85.9	85.8	82.6	86.8	89.1	90.0	90.6	89.9
1984	90.0	88.5	88.8	88.9	89.2	89.6	91.1	91.0	91.6	92.0	91.2	89.6	87.9
1985	83.7	85.6	84.5	84.2	80.9	83.1	83.5	83.1	83.7	84.4	84.0	84.0	82.8
1986	82.1	81.4	81.3	80.7	79.8	79.9	80.8	81.3	82.7	84.3	84.0	84.8	84.1
1987	82.3	81.9	81.6	81.1	80.3	80.5	80.6	79.0	84.4	85.3	85.2	84.2	83.3
1988		81.7	80.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.9	45.0	44.3	45.1	45.4	46.2	46.1	43.7	45.6	47.1	47.5	47.4	47.4
1984	47.3	46.2	46.5	46.7	46.5	47.1	48.2	48.1	48.5	48.7	48.3	47.1	46.0
1985	42.6	44.2	43.3	42.9	41.1	42.1	42.4	42.1	42.7	43.3	42.7	42.7	42.0
1986	41.2	41.1	41.2	40.7	39.9	40.0	40.9	41.2	41.2	42.3	41.8	42.5	42.1
1987	41.0	40.5	40.5	40.5	40.0	40.0	40.2	39.2	42.2	43.3	42.7	41.9	41.1
1988		40.0	39.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.0	59.2	57.9	58.7	59.0	59.8	59.5	55.7	59.8	61.8	62.7	63.4	63.0
1984	62.7	61.7	62.1	61.7	62.0	62.2	63.6	63.5	63.8	64.4	64.0	62.3	60.9
1985	57.1	57.4	57.3	57.1	54.1	56.4	56.7	56.7	57.9	58.5	57.7	58.0	57.1
1986	55.9	55.9	56.5	55.5	54.7	54.8	55.2	54.4	56.1	57.4	56.7	57.4	56.6
1987	56.1	55.2	55.2	54.8	53.9	54.2	54.4	52.8	58.0	59.1	59.1	58.6	57.4
1988		55.6	54.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	332.83	310.42	313.47	320.78	319.87	326.76	328.78	331.41	343.20	338.44	338.20	351.05	361.88
1984	357.54	364.27	356.47	361.62	349.36	358.34	355.01	341.43	352.63	368.52	348.96	357.01	377.70
1985	370.40	358.80	329.67	363.92	367.49	361.53	367.88	365.95	378.14	375.72	378.92	386.78	411.46
1986	390.93	391.27	381.75	401.57	392.20	381.64	380.83	391.64	400.35	393.62	387.05	389.16	400.76
1987	375.25	383.87	376.40	378.22	372.89	369.15	376.16	366.22	364.18	360.87	378.33	386.87	387.20
1988		375.47	361.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.30	7.98	8.10	8.08	8.16	8.21	8.24	8.39	8.33	8.44	8.33	8.50	8.72
1984	8.85	8.95	8.78	8.82	8.80	8.74	8.68	8.71	8.86	8.88	8.79	8.97	9.28
1985	9.33	9.20	8.91	9.19	9.28	9.27	9.29	9.53	9.36	9.30	9.31	9.48	9.82
1986	9.42	9.52	9.52	9.63	9.66	9.47	9.38	9.46	9.42	9.24	9.15	9.31	9.32
1987	9.22	9.34	9.34	9.27	9.23	9.16	9.13	9.11	8.97	9.09	9.25	9.39	9.33
1988		9.34	9.20										

SIC 365—RADIO AND TV RECEIVING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.9	38.7	39.7	39.2	39.8	39.9	39.5	41.2	40.1	40.6	41.3	41.5
1984	40.4	40.7	40.6	41.0	39.7	41.0	40.9	39.2	39.8	41.5	39.7	39.8	40.7
1985	39.7	39.0	37.0	39.6	39.6	39.0	39.6	38.4	40.4	40.4	40.7	40.8	41.9
1986	41.5	41.1	40.1	41.7	40.6	40.3	40.6	41.4	42.5	42.6	42.3	41.8	43.0
1987	40.7	41.1	40.3	40.8	40.4	40.3	41.2	40.2	40.6	39.7	40.9	41.2	41.5
1988		40.2	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.5	2.0	1.9	1.8	2.3	2.2	2.4	2.9	3.2	2.9	3.3	3.1
1984	3.0	3.0	3.1	3.2	2.7	3.0	2.7	2.3	3.1	3.6	2.7	2.8	3.3
1985	2.9	2.2	2.3	2.6	2.7	2.3	2.7	2.8	3.4	3.4	3.1	3.6	3.8
1986	3.1	3.0	3.2	3.8	3.0	2.6	2.7	2.8	3.3	3.3	2.8	2.9	3.2
1987	2.5	2.4	2.2	2.2	2.1	2.0	2.2	2.1	2.7	3.1	3.1	3.3	2.9
1988		2.2	2.3										

SIC 3651—RADIO AND TV RECEIVING SETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.2	66.5	65.1	65.4	65.9	66.2	66.3	63.5	67.8	69.7	69.8	69.8	70.2
1984	71.0	70.3	70.1	70.4	71.2	70.8	72.2	71.9	72.2	72.2	71.2	70.3	69.2
1985	65.7	68.5	67.2	66.5	63.4	65.7	65.8	65.2	65.4	65.7	64.9	65.1	64.5
1986	63.7	63.5	63.4	63.3	62.5	62.3	62.9	64.0	64.7	65.3	64.5	64.4	63.6
1987	61.9	61.9	61.2	60.5	60.7	60.4	60.6	58.9	63.8	64.2	64.0	63.5	63.2
1988		62.1	61.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.1	33.9	33.3	33.6	33.8	34.1	34.0	32.2	34.1	35.1	35.2	34.8	35.3
1984	36.0	35.5	35.3	35.8	36.0	35.8	36.8	36.6	36.6	36.6	36.2	35.5	35.0
1985	32.0	34.3	33.3	32.5	30.8	32.0	32.0	31.6	31.8	32.0	31.4	31.4	31.2
1986	30.5	30.8	30.7	30.6	30.0	29.8	30.2	30.8	30.9	31.2	30.5	30.7	30.1
1987	29.4	28.8	28.6	28.4	28.8	28.5	28.7	27.8	30.6	31.1	30.8	30.3	30.0
1988		29.5	28.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.8	45.7	44.5	44.7	45.2	45.3	45.2	41.9	45.9	47.3	47.6	47.9	48.5
1984	48.7	48.5	48.4	48.2	48.9	48.3	49.7	49.4	49.5	49.6	48.9	47.9	47.2
1985	44.2	45.2	44.9	44.3	41.5	44.0	44.1	43.9	44.8	44.9	44.0	44.5	44.4
1986	43.1	43.8	43.9	43.5	42.9	42.6	42.8	42.7	43.4	44.0	42.9	42.9	42.2
1987	41.2	41.1	40.6	40.0	39.9	39.7	39.9	38.2	42.8	43.3	43.4	43.4	42.6
1988		41.5	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	346.58	322.31	327.27	334.27	332.99	341.20	343.76	344.34	349.66	354.78	355.88	364.27	379.80
1984	371.59	383.64	374.92	382.13	368.24	372.28	371.01	354.21	354.09	373.92	362.58	371.73	388.42
1985	382.36	375.56	340.01	378.25	382.24	372.62	381.18	378.56	383.94	384.73	388.48	400.77	425.94
1986	409.64	409.94	399.00	420.93	415.89	400.32	396.83	408.94	417.64	411.51	398.05	410.73	422.28
1987	388.28	402.82	398.62	400.61	387.73	383.54	387.98	375.31	370.12	364.17	383.25	399.08	407.15
1988		386.80	370.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.60	8.35	8.37	8.42	8.43	8.53	8.53	8.63	8.57	8.76	8.68	8.82	9.00
1984	9.13	9.20	9.10	9.12	9.07	9.08	8.94	8.99	9.01	9.12	9.11	9.27	9.52
1985	9.68	9.46	9.14	9.48	9.58	9.53	9.65	9.91	9.72	9.74	9.81	9.92	10.19
1986	9.80	9.95	10.00	10.07	10.07	9.86	9.75	9.76	9.69	9.57	9.50	9.71	9.73
1987	9.54	9.73	9.77	9.70	9.55	9.47	9.44	9.43	9.23	9.29	9.51	9.71	9.58
1988		9.67	9.59										

See footnotes at end of tables.

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SIC 3651—RADIO AND TV RECEIVING SETS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	38.6	39.1	39.7	39.5	40.0	40.3	39.9	40.8	40.5	41.0	41.3	42.2
1984	40.7	41.7	41.2	41.9	40.6	41.0	41.5	39.4	39.3	41.0	39.8	40.1	40.8
1985	39.5	39.7	37.2	39.9	39.9	39.1	39.5	38.2	39.5	39.5	39.6	40.4	41.8
1986	41.8	41.2	39.9	41.8	41.3	40.6	40.7	41.9	43.1	43.0	41.9	42.3	43.4
1987	40.7	41.4	40.8	41.3	40.6	40.5	41.1	39.8	40.1	39.2	40.3	41.1	42.5
1988		40.0	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	2.2	1.8	2.0	2.5	2.5	2.7	2.9	3.4	3.1	3.5	3.5
1984	3.1	3.5	3.6	3.8	3.1	3.1	3.0	2.3	2.6	3.0	2.7	2.8	3.2
1985	2.8	2.5	2.5	2.6	2.7	2.3	2.7	2.9	3.0	2.8	2.4	3.0	3.8
1986	2.8	3.0	3.1	3.6	2.9	2.4	2.6	2.7	3.0	2.9	1.7	2.5	2.7
1987	2.1	2.0	1.9	1.9	1.4	1.4	1.7	1.5	2.2	2.5	2.5	2.9	3.0
1988		1.8	1.7										

SIC 366—COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	573.1	564.1	564.3	564.4	566.0	567.3	574.6	580.5	559.4	578.8	580.1	587.3	590.4
1984	615.5	593.5	596.5	600.9	602.9	607.0	613.6	620.4	623.8	626.2	629.5	633.5	638.7
1985	652.7	642.8	645.6	648.4	652.3	652.4	659.4	661.1	659.2	654.8	652.4	651.5	652.0
1986	629.5	638.6	635.2	634.3	634.9	633.9	612.0	635.1	631.7	628.1	625.0	622.9	622.0
1987	607.5	618.3	613.9	608.5	605.9	604.1	605.4	605.1	606.2	604.9	605.4	605.7	607.0
1988		607.9	605.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	212.5	210.0	210.4	209.8	210.2	210.8	212.1	215.2	204.2	214.1	215.2	219.0	219.2
1984	230.6	219.4	221.0	223.6	224.8	227.0	229.8	232.7	234.4	236.2	237.8	238.6	241.3
1985	245.7	243.3	243.3	246.0	246.4	247.3	248.7	247.8	247.5	245.8	243.2	244.7	244.1
1986	235.6	239.7	239.0	237.7	237.9	238.6	226.2	237.0	236.2	235.3	234.1	232.9	232.6
1987	225.0	230.1	227.1	224.6	223.0	223.2	224.0	223.5	224.4	224.5	224.5	225.1	226.2
1988		226.7	224.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	260.4	259.7	260.0	259.4	259.3	259.4	261.2	263.2	242.9	262.0	263.4	267.4	267.2
1984	281.3	269.0	271.0	275.5	276.8	278.1	280.0	282.9	283.4	286.3	289.4	290.5	293.0
1985	290.5	294.6	294.8	295.9	295.8	294.7	295.4	292.9	289.1	285.8	284.4	282.0	280.5
1986	263.8	271.4	268.2	266.7	267.1	266.1	243.2	264.0	264.3	264.4	262.5	262.5	264.9
1987	255.1	262.4	260.7	256.4	255.2	253.7	254.0	253.3	253.2	252.9	253.3	252.2	253.4
1988		254.0	254.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	419.42	405.62	404.19	418.99	412.89	412.89	416.36	420.65	418.59	428.07	424.15	428.07	440.16
1984	446.71	433.65	438.88	435.42	436.24	436.15	440.59	433.61	444.44	457.18	456.92	464.10	482.36
1985	464.63	462.04	458.84	468.29	460.02	456.85	462.68	450.15	461.45	467.62	468.44	478.26	487.49
1986	467.41	468.95	463.91	466.46	464.09	463.50	462.15	457.15	459.20	471.13	468.76	473.52	490.33
1987	484.45	481.95	480.48	484.46	475.67	481.56	479.64	481.39	483.03	489.87	485.03	490.28	505.06
1988		494.68	489.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	10.04	10.13	10.32	10.22	10.22	10.23	10.31	10.31	10.39	10.32	10.39	10.48
1984	10.79	10.50	10.55	10.62	10.64	10.69	10.72	10.68	10.84	10.99	11.01	11.05	11.14
1985	11.25	11.08	11.11	11.23	11.22	11.17	11.23	11.17	11.31	11.35	11.37	11.36	11.39
1986	11.29	11.30	11.26	11.24	11.21	11.25	11.19	11.15	11.20	11.38	11.35	11.41	11.51
1987	11.73	11.53	11.55	11.59	11.63	11.66	11.67	11.77	11.81	11.89	11.83	11.90	11.94
1988		11.92	11.94										

SIC 366—COMMUNICATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.4	39.9	40.6	40.4	40.4	40.7	40.8	40.6	41.2	41.1	41.2	42.0
1984	41.4	41.3	41.6	41.0	41.0	40.8	41.1	40.6	41.0	41.6	41.5	42.0	43.3
1985	41.3	41.7	41.3	41.7	41.0	40.9	41.2	40.3	40.8	41.2	41.2	42.1	42.8
1986	41.4	41.5	41.2	41.5	41.4	41.2	41.3	41.0	41.0	41.4	41.3	41.5	42.6
1987	41.3	41.8	41.6	41.8	40.9	41.3	41.1	40.9	40.9	41.2	41.0	41.2	42.3
1988		41.5	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.9	2.0	2.2	2.0	2.1	2.2	2.3	2.5	2.8	2.7	2.9	3.1
1984	2.9	2.7	2.9	2.8	2.6	2.4	2.8	2.5	2.6	3.2	3.0	3.3	3.9
1985	2.7	2.7	3.0	3.0	2.5	2.4	2.5	2.1	2.4	2.7	2.6	3.1	3.3
1986	2.6	2.5	2.5	2.6	2.4	2.5	2.5	2.4	2.5	2.8	2.6	2.8	3.2
1987	2.7	2.6	2.6	2.5	2.3	2.5	2.6	2.5	2.6	2.7	2.8	3.0	3.3
1988		2.8	2.7										

SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.0	141.6	141.5	140.9	139.9	139.0	140.4	141.8	120.7	138.9	140.3	141.7	141.6
1984	145.3	140.9	141.8	143.1	143.8	144.6	144.3	146.5	147.6	148.2	148.1	146.4	147.8
1985	144.1	149.2	148.8	149.3	148.0	147.5	148.1	145.9	143.6	140.0	138.4	135.2	135.2
1986	127.6	134.0	132.1	131.3	130.6	130.1	107.4	130.0	128.6	128.3	126.4	126.1	125.7
1987	118.6	123.7	123.1	120.4	118.9	117.5	117.1	116.8	117.3	116.9	116.8	116.9	117.3
1988		117.6	117.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	66.8	67.7	68.4	67.7	67.0	66.8	66.1	68.5	57.8	67.0	67.7	68.3	68.1
1984	71.2	67.9	68.6	70.0	70.4	71.0	71.0	72.4	72.3	72.9	73.1	71.9	72.9
1985	70.9	74.0	72.6	74.3	72.8	73.1	73.4	71.8	71.0	69.0	66.5	66.5	65.6
1986	61.4	65.3	64.8	63.6	63.9	63.6	51.5	62.3	61.4	61.1	60.1	59.8	59.4
1987	54.2	57.9	57.2	55.3	53.9	53.6	53.5	52.8	52.8	52.8	52.9	53.4	53.9
1988		54.1	54.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	87.8	90.7	90.7	89.6	88.8	88.0	88.2	89.3	70.0	88.2	89.4	90.4	90.1
1984	93.7	89.6	90.5	92.1	92.6	93.1	92.9	94.9	94.9	96.0	96.8	95.0	95.7
1985	91.1	97.2	97.3	97.2	96.1	95.8	95.1	93.1	89.9	86.4	84.6	80.5	79.9
1986	73.4	78.0	76.8	76.3	76.3	76.0	53.8	75.2	74.7	74.8	73.1	72.9	73.1
1987	68.2	72.5	72.3	69.4	68.6	68.1	67.9	67.3	66.4	66.2	66.0	66.1	67.1
1988		68.0	68.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.07	409.37	406.06	411.83	410.44	415.74	420.25	423.33	423.30	435.50	423.43	426.21	446.47
1984	443.64	436.80	441.21	427.58	428.63	428.33	436.72	418.24	438.34	462.58	454.78	466.95	486.86
1985	442.54	454.92	450.36	453.02	448.40	431.47	435.08	419.22	433.52	441.29	434.80	448.78	462.51
1986	449.63	442.27	440.37	449.76	449.63	454.57	432.95	426.59	436.48	467.32	456.85	457.88	474.73
1987	473.34	465.37	458.97	465.93	460.73	469.70	468.00	471.63	477.96	480.82	475.59	481.62	500.02
1988		499.66	496.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.27	10.26	10.28	10.27	10.21	10.24	10.25	10.30	10.20	10.32	10.13	10.27	10.53
1984	10.69	10.50	10.53	10.48	10.48	10.55	10.60	10.43	10.77	11.04	10.88	10.91	11.04
1985	10.82	10.78	10.80	10.89	10.91	10.68	10.69	10.64	10.92	10.95	10.87	10.84	10.96
1986	10.94	10.84	10.82	10.89	10.94	11.06	10.69	10.43	10.62	11.18	11.17	11.25	11.33
1987	11.27	11.16	11.14	11.12	11.21	11.21	11.25	11.31	11.38	11.34	11.27	11.44	11.39
1988		11.46	11.54										

See footnotes at end of tables.

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SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.9	39.5	40.1	40.2	40.6	41.0	41.1	41.5	42.2	41.8	41.5	42.4
1984	41.5	41.6	41.9	40.8	40.9	40.6	41.2	40.1	40.7	41.9	41.8	42.8	44.1
1985	40.9	42.2	41.7	41.6	41.1	40.4	40.7	39.4	39.7	40.3	40.0	41.4	42.2
1986	41.1	40.8	40.7	41.3	41.1	41.1	40.5	40.9	41.1	41.8	40.9	40.7	41.9
1987	42.0	41.7	41.2	41.9	41.1	41.9	41.6	41.7	42.0	42.4	42.2	42.1	43.9
1988		43.6	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.7	1.8	2.0	2.0	2.2	2.6	2.8	3.1	3.4	2.9	3.3	3.6
1984	3.3	3.4	3.6	3.1	3.0	2.7	3.2	2.3	2.7	3.9	3.4	3.8	4.8
1985	2.5	2.9	3.3	3.3	3.0	2.2	2.4	1.9	1.8	2.2	1.7	2.3	2.8
1986	2.0	1.8	1.9	1.8	1.7	2.1	1.8	1.8	2.0	2.4	2.0	2.3	2.8
1987	2.6	2.3	2.1	2.0	2.0	2.6	2.6	2.4	2.7	3.0	2.9	3.4	3.9
1988		3.6	3.8										

SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.1	422.5	422.8	423.5	426.1	428.3	434.2	438.7	438.7	439.9	439.8	445.6	448.8
1984	470.3	452.6	454.7	457.8	459.1	462.4	469.3	473.9	476.2	478.0	481.4	487.1	490.9
1985	508.6	493.6	496.8	499.1	504.3	504.9	511.3	515.2	515.6	514.8	514.0	516.3	516.8
1986	501.9	504.6	503.1	503.0	504.3	503.8	504.6	505.1	503.1	499.8	498.6	496.8	496.3
1987	489.0	494.6	490.8	488.1	487.0	486.6	488.3	488.3	488.9	488.0	488.6	488.8	489.7
1988		490.3	487.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	145.8	142.3	142.0	142.1	143.2	144.0	146.0	146.7	146.4	147.1	147.5	150.7	151.1
1984	159.4	151.5	152.4	153.6	154.4	156.0	158.8	160.3	162.1	163.3	164.7	166.7	168.4
1985	174.8	169.3	170.7	171.7	173.6	174.2	175.3	176.0	176.5	176.8	176.7	178.2	178.5
1986	174.2	174.4	174.2	174.1	174.0	175.0	174.7	174.7	174.8	174.2	174.0	173.1	173.2
1987	170.9	172.2	169.9	169.3	169.1	169.6	170.5	170.7	171.6	171.7	171.6	171.7	172.3
1988		172.6	170.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.6	169.0	169.3	169.8	170.5	171.4	173.0	173.9	172.9	173.8	174.0	177.0	177.1
1984	187.7	179.4	180.5	183.4	184.2	185.0	187.1	188.0	188.5	190.3	192.6	195.5	197.3
1985	199.4	197.4	197.5	198.7	199.7	198.9	200.3	199.8	199.2	199.4	199.8	201.5	200.6
1986	190.4	193.4	191.4	190.4	190.8	190.1	189.4	188.8	189.6	189.6	189.4	189.6	191.8
1987	186.9	189.9	188.4	187.0	186.6	185.6	186.1	186.0	186.8	186.7	187.3	186.1	186.3
1988		186.0	185.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	418.40	403.16	403.01	421.87	412.89	410.44	414.32	418.59	416.07	424.09	424.50	429.50	437.23
1984	448.78	432.19	437.18	439.36	439.93	441.16	443.06	441.72	447.17	454.84	457.60	462.59	479.62
1985	474.76	464.92	463.20	476.52	465.03	469.68	475.27	464.39	474.12	479.23	482.47	490.14	497.08
1986	473.93	479.86	472.47	473.41	469.78	467.93	471.33	468.63	468.22	472.56	473.20	479.86	495.20
1987	489.09	487.81	489.48	491.57	481.80	486.62	483.44	485.17	484.79	493.27	488.42	493.25	506.66
1988		492.47	487.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.28	9.93	10.05	10.34	10.22	10.21	10.23	10.31	10.35	10.42	10.43	10.45	10.46
1984	10.84	10.49	10.56	10.69	10.73	10.76	10.78	10.80	10.88	10.96	11.08	11.12	11.18
1985	11.44	11.23	11.27	11.40	11.37	11.40	11.48	11.41	11.48	11.52	11.57	11.56	11.56
1986	11.42	11.48	11.44	11.38	11.32	11.33	11.33	11.43	11.42	11.47	11.43	11.48	11.57
1987	11.90	11.67	11.71	11.76	11.78	11.84	11.82	11.95	11.97	12.09	12.03	12.06	12.15
1988		12.10	12.10										

SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.6	40.1	40.8	40.4	40.2	40.5	40.6	40.2	40.7	40.7	41.1	41.8
1984	41.4	41.2	41.4	41.1	41.0	41.0	41.1	40.9	41.1	41.5	41.3	41.6	42.9
1985	41.5	41.4	41.1	41.8	40.9	41.2	41.4	40.7	41.3	41.6	41.7	42.4	43.0
1986	41.5	41.8	41.3	41.6	41.5	41.3	41.6	41.0	41.0	41.2	41.4	41.8	42.8
1987	41.1	41.8	41.8	41.8	40.9	41.1	40.9	40.6	40.5	40.8	40.6	40.9	41.7
1988		40.7	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.0	2.0	2.3	2.0	2.0	2.0	2.1	2.2	2.4	2.6	2.6	2.8
1984	2.7	2.3	2.5	2.6	2.4	2.3	2.5	2.5	2.5	2.8	2.8	3.0	3.5
1985	2.8	2.7	2.8	2.8	2.2	2.5	2.5	2.2	2.7	2.9	3.0	3.4	3.6
1986	2.8	2.8	2.8	2.9	2.7	2.7	2.7	2.6	2.8	2.9	2.9	3.0	3.3
1987	2.7	2.7	2.8	2.7	2.4	2.5	2.6	2.5	2.5	2.6	2.8	2.9	3.1
1988		2.5	2.3										

SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.7	550.0	551.9	556.1	558.0	563.0	574.0	579.5	586.1	595.1	602.5	610.5	617.4
1984	675.9	629.5	635.9	646.4	656.8	667.6	685.3	688.2	697.3	699.4	700.5	701.3	702.2
1985	663.2	699.6	693.4	688.9	680.8	673.8	669.7	653.4	650.7	644.2	638.9	633.8	631.5
1986	627.4	630.1	629.2	629.0	628.8	628.1	631.1	624.7	627.6	626.9	626.2	623.5	623.3
1987	626.6	618.9	616.4	616.2	616.1	617.1	623.0	624.3	628.5	631.5	637.8	642.2	646.9
1988		647.8	649.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	289.6	270.2	271.4	276.0	277.9	282.3	286.4	289.9	295.2	300.6	304.4	308.3	312.1
1984	337.1	317.5	321.2	326.3	330.6	336.0	343.8	341.2	346.9	345.7	345.6	346.5	344.1
1985	319.2	341.6	337.6	335.4	330.9	326.8	323.5	311.9	311.2	307.1	303.9	301.4	299.4
1986	296.5	298.9	297.1	297.1	297.3	297.5	298.2	292.4	296.0	296.5	296.4	295.0	295.3
1987	296.7	293.1	291.1	291.0	291.4	291.9	294.9	294.3	297.2	299.8	303.5	305.1	306.7
1988		305.9	306.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.2	314.0	315.3	321.0	323.9	328.9	335.6	338.9	345.9	353.8	358.6	364.9	369.7
1984	405.3	378.5	383.7	390.4	396.9	403.3	411.5	409.9	418.1	419.2	419.2	417.5	415.1
1985	375.4	413.7	405.7	398.7	389.1	382.6	376.7	363.6	361.5	358.6	355.4	350.9	348.2
1986	348.0	346.4	346.3	347.3	347.9	346.9	347.8	342.5	348.3	349.8	350.3	350.5	351.5
1987	356.6	350.2	347.7	349.0	349.2	350.3	354.2	353.7	358.5	360.9	365.9	368.2	371.3
1988		370.3	371.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	306.94	296.56	293.18	299.55	301.55	302.65	308.73	306.53	308.51	312.01	312.77	315.47	320.32
1984	323.83	320.08	319.71	320.12	322.14	318.57	322.97	321.44	322.29	325.48	323.95	329.19	336.96
1985	336.15	333.34	328.43	334.15	325.56	330.06	342.77	332.37	336.51	338.92	336.84	346.45	359.12
1986	354.69	348.53	345.98	351.44	347.24	350.96	353.01	351.95	353.79	360.59	354.14	363.08	371.70
1987	363.12	361.08	359.79	361.08	356.25	359.86	363.67	360.86	362.56	361.98	363.45	369.98	377.39
1988		370.15	364.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.56	7.47	7.46	7.47	7.52	7.51	7.53	7.55	7.58	7.61	7.61	7.62	7.70
1984	7.86	7.75	7.76	7.77	7.80	7.77	7.82	7.84	7.88	7.90	7.94	7.99	8.10
1985	8.30	8.17	8.17	8.21	8.18	8.19	8.34	8.33	8.35	8.41	8.40	8.45	8.51
1986	8.63	8.48	8.48	8.53	8.49	8.56	8.61	8.69	8.65	8.71	8.68	8.77	8.85
1987	8.90	8.85	8.84	8.85	8.84	8.82	8.87	8.91	8.93	8.96	8.93	8.98	9.05
1988		9.05	9.05										

See footnotes at end of tables.

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SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.7	39.3	40.1	40.1	40.3	41.0	40.6	40.7	41.0	41.1	41.4	41.6
1984	41.2	41.3	41.2	41.2	41.3	41.0	41.3	41.0	40.9	41.2	40.8	41.2	41.6
1985	40.5	40.8	40.2	40.7	39.8	40.3	41.1	39.9	40.3	40.3	40.1	41.0	42.2
1986	41.1	41.1	40.8	41.2	40.9	41.0	41.0	40.5	40.9	41.4	40.8	41.4	42.0
1987	40.8	40.8	40.7	40.8	40.3	40.8	41.0	40.5	40.6	40.4	40.7	41.2	41.7
1988		40.9	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	2.1	2.4	2.4	2.5	2.8	2.8	3.0	3.2	3.3	3.5	3.6
1984	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.5	3.4	3.6	3.2	3.3	3.4
1985	2.6	3.0	3.0	2.9	2.2	2.3	2.6	2.1	2.4	2.6	2.5	2.9	3.2
1986	3.0	2.9	2.9	3.0	2.7	2.7	2.8	2.7	3.0	3.3	3.1	3.3	3.6
1987	3.2	3.0	3.0	3.0	3.0	3.0	3.3	3.2	3.3	3.2	3.3	3.6	4.0
1988		3.6	3.2										

SIC 3671-3—ELECTRONIC TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.5	38.2	38.1	38.4	38.5	39.1	39.0	39.1	39.4	39.5	39.6	39.6
1984	41.3	39.5	39.6	39.9	40.4	40.8	41.3	41.6	42.0	42.2	42.3	42.6	43.0
1985	42.2	43.4	43.1	43.5	43.4	43.2	42.7	42.1	41.7	41.2	41.0	40.9	40.2
1986	40.0	40.2	40.2	40.3	40.1	40.0	40.1	39.4	40.1	39.9	40.0	40.0	39.8
1987	38.5	39.6	38.8	39.2	38.9	39.0	38.4	37.7	38.2	38.1	38.0	38.0	38.3
1988		38.0	38.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.7	14.7	14.6	14.5	14.6	14.7	14.7	14.8	14.9	14.9	14.8	14.8	14.8
1984	15.3	14.8	14.8	14.9	15.1	15.2	15.5	15.3	15.5	15.6	15.6	15.8	15.9
1985	15.9	16.1	16.5	16.7	16.6	16.4	16.1	15.6	15.7	15.4	15.3	15.3	15.2
1986	15.0	15.2	15.1	15.1	15.0	15.1	15.1	14.8	15.1	15.1	15.0	14.9	15.0
1987	14.5	15.0	14.7	14.8	14.7	14.8	14.6	14.1	14.5	14.5	14.2	14.2	14.4
1988		14.2	14.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.4	23.9	23.8	24.0	24.3	24.6	24.9	24.7	24.6	24.7	24.5	24.5	24.2
1984	25.3	24.1	24.2	24.4	24.8	25.1	25.4	25.4	25.8	26.0	26.1	26.3	26.5
1985	25.6	26.8	26.7	27.1	26.8	26.6	26.1	25.4	24.9	24.5	24.2	24.2	23.5
1986	24.0	23.3	23.6	23.9	24.0	23.9	24.0	23.6	24.2	24.3	24.5	24.6	24.6
1987	24.4	24.5	24.1	24.4	24.5	24.8	24.4	23.8	24.3	24.5	24.3	24.3	24.6
1988		24.2	24.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	395.65	386.63	380.33	388.80	388.24	384.46	395.11	394.28	394.13	401.14	403.91	412.16	416.22
1984	424.85	424.45	419.89	431.29	437.47	423.00	432.00	409.77	412.82	424.53	417.66	432.86	436.99
1985	445.84	447.29	437.61	457.10	443.89	445.00	440.99	432.72	434.93	444.14	439.01	453.88	468.60
1986	469.14	478.00	469.80	474.52	457.29	463.66	461.81	464.61	460.08	468.29	473.44	470.45	490.95
1987	469.14	476.11	467.50	466.91	474.65	461.32	463.70	449.20	454.90	466.90	465.66	482.23	499.26
1988		492.94	470.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.65	9.43	9.58	9.60	9.61	9.54	9.59	9.57	9.66	9.76	9.78	9.79	9.91
1984	10.02	9.78	9.95	10.03	10.08	10.00	10.00	9.97	10.02	10.06	10.04	10.09	10.21
1985	10.59	10.33	10.37	10.46	10.42	10.52	10.55	10.58	10.66	10.78	10.76	10.73	11.00
1986	10.76	10.79	10.80	10.76	10.61	10.61	10.69	10.83	10.65	10.79	10.76	10.89	10.91
1987	11.17	10.92	11.00	11.17	11.09	11.01	11.12	11.23	11.26	11.36	11.33	11.32	11.27
1988		11.28	11.24										

SIC 3671-3—ELECTRONIC TUBES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.0	39.7	40.5	40.4	40.3	41.2	41.2	40.8	41.1	41.3	42.1	42.0
1984	42.4	43.4	42.2	43.0	43.4	42.3	43.2	41.1	41.2	42.2	41.6	42.9	42.8
1985	42.1	43.3	42.2	43.7	42.6	42.3	41.8	40.9	40.8	41.2	40.8	42.3	42.6
1986	43.6	44.3	43.5	44.1	43.1	43.7	43.2	42.9	43.2	43.4	44.0	43.2	45.0
1987	42.0	43.6	42.5	41.8	42.8	41.9	41.7	40.0	40.4	41.1	41.1	42.6	44.3
1988		43.7	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.7	1.8	1.9	1.7	1.7	2.0	2.1	2.1	2.1	2.3	2.8	2.5
1984	2.7	2.8	3.0	3.2	3.5	2.8	2.8	2.3	2.3	2.5	2.1	2.8	2.3
1985	2.3	2.7	2.8	2.7	1.8	2.1	2.1	1.7	2.2	1.9	2.4	2.2	2.9
1986	3.0	3.2	3.1	3.3	2.3	2.5	2.6	2.5	3.1	3.0	3.6	3.1	3.8
1987	2.6	3.4	2.9	2.5	2.5	2.6	2.9	2.1	2.1	2.3	1.9	2.7	3.4
1988		3.2	2.6										

SIC 3674—SEMICONDUCTORS AND RELATED DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	235.0	226.7	226.5	226.5	228.4	229.8	234.2	235.7	237.1	239.6	242.3	245.4	247.5
1984	273.8	250.1	253.7	258.2	263.5	268.2	277.9	280.6	283.5	285.9	286.0	288.2	290.2
1985	279.1	290.2	288.4	286.6	284.2	283.2	282.4	278.4	276.7	273.0	269.9	267.6	268.0
1986	261.2	266.8	265.9	266.2	264.7	264.3	265.6	263.8	261.9	258.6	255.8	251.1	249.7
1987	247.3	247.6	245.7	243.4	243.2	243.3	245.5	246.7	247.7	248.6	250.0	251.9	253.6
1988		255.2	256.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.0	102.1	101.5	103.2	105.4	107.1	108.2	110.0	111.3	113.1	114.1	115.7	116.4
1984	125.7	117.9	119.1	120.9	122.3	124.5	127.5	126.9	129.6	130.5	129.0	130.1	129.6
1985	120.8	129.6	127.5	126.5	125.3	124.7	122.9	120.1	118.4	115.5	113.8	112.6	112.3
1986	108.1	111.8	110.5	110.5	110.3	110.1	110.2	109.0	108.0	106.4	105.2	102.9	102.5
1987	100.6	101.5	100.2	99.1	98.8	99.1	99.8	99.8	100.4	101.2	101.8	102.6	103.1
1988		103.1	103.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.7	91.1	90.3	92.2	94.4	96.4	98.1	99.4	101.1	102.8	104.0	106.1	107.9
1984	118.9	109.3	111.1	113.3	115.7	117.8	120.5	119.9	123.5	124.6	123.5	124.0	123.9
1985	109.2	124.9	120.8	117.0	112.7	111.5	109.1	105.8	104.4	102.9	101.3	100.0	99.7
1986	98.4	99.0	99.0	99.0	98.7	98.8	99.3	99.0	99.3	98.2	97.9	96.6	96.5
1987	95.9	96.2	95.1	94.5	93.9	93.9	94.5	94.8	96.1	96.9	97.5	98.4	99.5
1988		99.6	100.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.01	334.32	331.06	336.94	340.05	344.32	356.90	354.28	358.39	364.04	365.75	370.06	371.55
1984	382.39	377.45	376.55	377.52	379.13	371.36	382.97	386.13	384.89	383.64	382.23	388.03	396.68
1985	391.38	389.09	380.25	387.37	369.59	381.92	413.14	386.32	393.31	395.28	388.57	398.11	411.87
1986	416.56	398.45	396.09	407.41	407.06	406.59	417.36	417.38	421.89	430.36	413.43	433.19	444.36
1987	434.42	432.07	430.77	430.36	423.96	425.66	430.85	435.74	431.61	433.76	437.94	445.54	453.89
1988		446.72	443.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.61	8.40	8.36	8.34	8.48	8.46	8.60	8.62	8.72	8.73	8.75	8.79	8.91
1984	9.17	9.03	9.03	9.01	9.07	8.97	9.14	9.15	9.23	9.20	9.30	9.35	9.49
1985	9.64	9.56	9.53	9.66	9.55	9.43	9.79	9.61	9.64	9.76	9.69	9.71	9.76
1986	10.16	9.79	9.78	10.01	9.88	9.99	10.13	10.23	10.29	10.37	10.31	10.54	10.58
1987	10.70	10.59	10.61	10.60	10.52	10.51	10.56	10.68	10.71	10.79	10.84	10.92	10.99
1988		11.03	11.03										

See footnotes at end of tables.

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SIC 3674

MANUFACTURING

SIC 3674—SEMICONDUCTORS AND RELATED DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.8	39.6	40.4	40.1	40.7	41.5	41.1	41.1	41.7	41.8	42.1	41.7
1984	41.7	41.8	41.7	41.9	41.8	41.4	41.9	42.2	41.7	41.7	41.1	41.5	41.8
1985	40.6	40.7	39.9	40.1	38.7	40.5	42.2	40.2	40.8	40.5	40.1	41.0	42.2
1986	41.0	40.7	40.5	40.7	41.2	40.7	41.2	40.8	41.0	41.5	40.1	41.1	42.0
1987	40.6	40.8	40.6	40.6	40.3	40.5	40.8	40.8	40.3	40.2	40.4	40.8	41.3
1988		40.5	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.7	2.4	2.8	2.9	3.0	3.4	3.3	3.5	3.7	3.8	4.1	3.8
1984	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.4	4.2	4.4	3.8	4.1	4.0
1985	2.8	3.6	3.5	3.3	2.2	2.5	2.8	2.2	2.5	2.6	2.6	3.2	2.8
1986	3.2	2.9	2.9	3.2	3.1	3.0	3.2	3.1	3.2	3.5	3.1	3.5	3.9
1987	3.7	3.3	3.3	3.4	4.1	3.4	3.5	4.0	3.6	3.7	3.6	3.8	4.3
1988		3.7	3.5										

SIC 3679—ELECTRONIC COMPONENTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	233.5	219.1	221.0	224.3	223.2	225.9	229.8	233.5	237.1	241.7	245.5	248.9	252.3
1984	276.2	261.0	261.6	265.4	268.7	273.0	278.2	278.6	284.3	285.0	286.3	286.1	285.6
1985	267.3	283.8	281.7	280.3	276.0	271.4	269.0	261.7	259.4	258.5	257.7	255.2	253.2
1986	255.7	252.4	253.0	252.2	253.1	252.7	254.2	252.3	254.7	257.5	260.2	262.3	263.6
1987	268.8	261.7	261.6	263.1	263.2	264.2	267.5	268.1	270.2	271.9	276.1	278.2	280.3
1988		279.8	279.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	120.3	111.8	113.1	115.4	114.9	116.5	118.1	119.4	122.4	124.8	127.2	129.3	130.9
1984	142.6	135.3	135.9	138.0	139.5	141.8	144.5	143.7	146.6	144.7	146.7	147.4	146.5
1985	136.2	144.4	143.4	143.2	140.9	138.3	137.3	132.6	132.4	131.8	131.0	130.0	128.7
1986	129.8	128.4	128.4	128.2	128.5	128.4	128.9	127.0	129.2	130.8	132.6	133.4	134.0
1987	137.1	133.1	132.5	133.5	133.9	134.3	136.3	136.2	137.7	139.2	142.1	142.9	143.3
1988		142.8	142.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	162.8	150.6	152.3	155.1	154.8	156.8	159.6	161.1	165.5	170.1	173.3	176.2	178.3
1984	195.8	184.7	186.1	188.5	191.0	193.9	197.4	197.4	201.6	201.8	203.5	202.5	201.1
1985	185.4	199.3	197.7	196.0	192.4	188.4	185.9	180.5	179.3	178.8	177.9	175.1	173.3
1986	172.9	172.0	171.8	171.9	172.1	171.0	171.1	169.0	171.7	173.9	175.2	176.8	177.7
1987	182.2	176.6	175.7	177.2	177.5	178.7	181.5	181.2	183.5	184.6	188.5	190.3	191.4
1988		190.5	190.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.12	279.70	276.50	282.91	284.01	284.72	284.78	283.50	285.89	288.64	289.34	290.05	297.32
1984	296.43	291.92	292.33	292.84	293.66	294.38	294.79	294.17	293.45	297.66	298.16	301.26	311.32
1985	310.95	305.52	303.69	306.68	300.70	302.71	310.84	306.43	311.48	313.47	314.31	323.42	336.97
1986	324.24	321.40	319.84	321.73	317.46	323.46	323.46	317.18	320.25	328.22	325.48	330.68	338.91
1987	331.28	327.64	328.43	329.64	323.61	330.86	335.34	328.86	332.51	329.66	330.87	335.74	343.56
1988		332.52	328.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.03	7.01	7.00	7.02	7.03	7.03	6.98	7.00	6.99	7.04	7.04	7.04	7.13
1984	7.23	7.12	7.13	7.16	7.18	7.18	7.19	7.21	7.21	7.26	7.29	7.33	7.43
1985	7.64	7.47	7.48	7.48	7.48	7.53	7.60	7.68	7.71	7.74	7.78	7.85	7.91
1986	7.87	7.82	7.82	7.79	7.80	7.87	7.87	7.89	7.83	7.89	7.90	7.93	8.05
1987	8.08	8.05	8.03	8.04	8.05	8.05	8.10	8.08	8.11	8.08	8.07	8.09	8.18
1988		8.15	8.13										

SIC 3679—ELECTRONIC COMPONENTS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.9	39.5	40.3	40.4	40.5	40.8	40.5	40.9	41.0	41.1	41.2	41.7
1984	41.0	41.0	41.0	40.9	40.9	41.0	41.0	40.8	40.7	41.0	40.9	41.1	41.9
1985	40.7	40.9	40.6	41.0	40.2	40.2	40.9	39.9	40.4	40.5	40.4	41.2	42.6
1986	41.2	41.1	40.9	41.3	40.7	41.1	41.1	40.2	40.9	41.6	41.2	41.7	42.1
1987	41.0	40.7	40.9	41.0	40.2	41.1	41.4	40.7	41.0	40.8	41.0	41.5	42.0
1988		40.8	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.0	2.1	2.4	2.5	2.5	2.8	2.8	3.1	3.4	3.4	3.5	3.8
1984	3.4	3.4	3.4	3.4	3.3	3.4	3.4	3.5	3.5	3.5	3.3	3.3	3.7
1985	2.8	3.1	3.1	2.9	2.4	2.4	2.9	2.3	2.6	2.9	2.6	3.1	3.7
1986	3.0	3.1	2.9	3.0	2.6	2.6	2.8	2.7	3.0	3.5	3.3	3.5	3.6
1987	3.3	3.0	3.0	3.1	2.8	3.1	3.5	3.2	3.5	3.4	3.5	3.8	4.2
1988		3.6	3.2										

SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	146.2	141.3	139.3	139.5	141.1	142.6	143.2	142.8	146.0	151.6	154.2	156.2	156.6
1984	156.8	155.5	155.7	156.2	156.5	156.7	156.2	153.2	156.9	158.9	158.6	158.7	158.8
1985	154.8	158.2	157.0	157.1	154.0	153.7	153.3	150.3	153.3	154.3	155.4	154.1	156.3
1986	152.4	156.2	153.5	152.3	152.3	152.2	151.9	148.9	150.6	152.5	152.7	153.0	152.5
1987	149.2	151.0	149.8	148.9	148.1	148.1	147.5	146.3	148.1	149.9	150.3	151.1	151.8
1988		150.9	150.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.1	53.3	53.0	52.9	53.1	53.5	53.6	53.0	54.5	57.0	59.0	59.4	59.1
1984	60.2	58.7	59.7	60.2	60.6	60.3	60.1	58.6	60.4	61.1	60.5	60.9	61.1
1985	58.5	61.1	59.2	58.7	58.4	57.9	58.3	56.7	57.1	57.8	59.2	58.5	59.6
1986	60.0	59.2	58.7	58.4	58.9	59.9	60.0	59.1	60.2	61.0	61.4	61.8	61.3
1987	59.2	60.4	60.0	59.7	59.6	59.5	58.8	58.3	58.3	58.9	59.0	59.3	58.9
1988		58.5	58.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	103.9	100.1	98.0	97.7	99.1	100.7	101.1	99.8	103.3	109.2	111.5	113.2	113.2
1984	111.8	111.9	111.9	112.0	112.1	111.8	111.0	108.2	111.0	113.6	112.6	112.9	112.6
1985	108.9	112.5	111.2	111.2	108.3	108.0	107.6	104.5	107.2	108.2	109.7	108.5	110.0
1986	105.0	109.7	106.2	104.4	104.0	104.3	104.2	101.5	102.8	105.3	105.8	106.3	105.5
1987	104.2	104.5	103.5	102.7	102.2	102.7	102.3	101.7	103.3	105.8	106.5	107.2	107.7
1988		106.5	106.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.40	364.97	364.29	365.31	372.37	380.14	389.75	382.58	380.42	404.49	414.19	413.95	417.05
1984	412.76	423.02	405.04	409.61	409.19	396.90	407.54	399.40	410.35	417.91	419.25	423.26	433.39
1985	421.68	417.79	401.15	414.73	409.20	409.02	421.69	406.13	418.99	434.09	434.51	438.90	451.56
1986	434.89	432.82	422.99	426.30	421.05	439.67	435.07	425.06	441.83	439.32	441.42	441.19	456.03
1987	439.07	443.04	438.66	434.66	420.95	427.68	443.30	417.77	434.92	432.72	456.23	456.89	466.13
1988		450.66	441.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.17	9.13	9.11	9.24	9.34	9.46	9.40	9.37	9.70	9.70	9.74	9.79
1984	9.97	9.93	9.76	9.87	9.86	9.80	9.94	9.96	9.96	10.07	10.03	10.15	10.27
1985	10.31	10.24	10.13	10.14	10.23	10.20	10.26	10.23	10.32	10.46	10.42	10.50	10.60
1986	10.53	10.48	10.47	10.50	10.50	10.62	10.56	10.60	10.57	10.46	10.51	10.43	10.63
1987	10.58	10.65	10.57	10.55	10.55	10.56	10.58	10.29	10.48	10.58	10.61	10.70	10.79
1988		10.73	10.75										

See footnotes at end of tables.

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SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.8	39.9	40.1	40.3	40.7	41.2	40.7	40.6	41.7	42.7	42.5	42.6
1984	41.4	42.6	41.5	41.5	41.5	40.5	41.0	40.1	41.2	41.5	41.8	41.7	42.2
1985	40.9	40.8	39.6	40.9	40.0	40.1	41.1	39.7	40.6	41.5	41.7	41.8	42.6
1986	41.3	41.3	40.4	40.6	40.1	41.4	41.2	40.1	41.8	42.0	42.0	42.3	42.9
1987	41.5	41.6	41.5	41.2	39.9	40.5	41.9	40.6	41.5	40.9	43.0	42.7	43.2
1988		42.0	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	1.8	2.1	2.0	2.2	2.4	2.8	2.8	2.6	4.0	4.3	4.2	4.2
1984	3.3	4.1	3.2	3.5	3.2	2.7	3.1	2.7	3.4	3.4	3.4	3.5	3.6
1985	3.0	3.1	2.8	2.8	2.6	2.5	2.6	2.3	2.8	3.3	3.5	3.7	3.9
1986	3.1	3.2	2.9	3.0	2.6	3.0	2.9	2.2	3.3	3.6	3.4	3.6	4.0
1987	3.5	3.6	3.7	3.4	2.7	3.1	3.6	2.6	3.4	3.5	4.1	4.1	4.3
1988		3.6	3.3										

SIC 3691—STORAGE BATTERIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.8	28.2	27.0	26.2	25.9	26.2	26.6	26.2	27.5	29.2	30.0	30.4	30.2
1984	28.2	29.7	28.9	28.2	27.5	27.1	27.5	26.4	28.2	28.5	28.6	29.0	29.0
1985	27.9	28.5	27.8	27.7	26.4	26.6	26.3	26.0	28.2	28.8	29.0	29.5	29.8
1986	27.7	29.6	28.4	27.5	27.4	27.1	27.1	25.5	27.3	28.1	28.4	28.4	28.0
1987	27.4	27.0	26.2	26.0	25.9	26.3	26.8	26.3	27.9	28.7	28.9	29.1	29.2
1988		28.6	28.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.7	21.9	20.7	19.8	19.8	20.3	20.7	20.3	21.7	23.3	24.0	24.2	24.2
1984	22.1	23.6	22.8	22.2	21.5	21.1	21.4	20.2	21.8	22.2	22.4	22.8	22.7
1985	21.9	22.3	21.7	21.7	20.5	20.6	20.5	20.1	22.4	22.9	23.2	23.5	23.6
1986	21.6	23.5	22.4	21.4	21.2	21.0	21.1	19.5	21.2	22.0	22.2	22.2	21.8
1987	21.3	20.9	20.3	20.1	19.9	20.3	20.9	20.4	21.8	22.6	22.7	22.8	22.8
1988		22.2	22.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	405.49	368.25	366.52	373.74	380.78	384.24	387.53	380.42	414.54	427.14	458.88	461.76	433.67
1984	433.26	484.20	415.07	408.43	405.60	396.15	411.25	404.15	434.89	455.34	463.51	461.38	450.91
1985	447.07	420.89	423.46	421.83	407.28	416.31	435.77	420.65	446.69	477.60	491.49	492.17	490.60
1986	461.42	454.68	432.63	427.45	435.09	444.99	450.59	439.82	489.07	489.07	495.49	490.81	480.48
1987	461.14	429.16	438.99	425.42	425.04	451.07	465.92	445.32	458.68	460.49	514.15	496.37	508.52
1988		479.13	463.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.89	9.64	9.62	9.51	9.64	9.63	9.64	9.68	9.87	10.17	10.22	10.40	10.18
1984	10.44	10.76	10.05	10.16	10.14	10.21	10.23	10.31	10.53	10.79	10.68	10.68	10.56
1985	10.67	10.47	10.56	10.39	10.47	10.46	10.45	10.49	10.56	10.83	11.02	11.06	11.00
1986	10.96	10.80	10.87	10.74	10.85	10.88	10.99	11.22	11.09	11.09	11.06	10.98	10.92
1987	11.22	10.92	11.03	10.77	11.04	11.11	11.20	11.05	11.16	11.37	11.58	11.49	11.69
1988		11.49	11.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	38.2	38.1	39.3	39.5	39.9	40.2	39.3	42.0	42.0	44.9	44.4	42.6
1984	41.5	45.0	41.3	40.2	40.0	38.8	40.2	39.2	41.3	42.2	43.4	43.2	42.7
1985	41.9	40.2	40.1	40.6	38.9	39.8	41.7	40.1	42.3	44.1	44.6	44.5	44.6
1986	42.1	42.1	39.8	39.8	40.1	40.9	41.0	39.2	44.1	44.1	44.8	44.7	44.0
1987	41.1	39.3	39.8	39.5	38.5	40.6	41.6	40.3	41.1	40.5	44.4	43.2	43.5
1988		41.7	40.6										

SIC 3691—STORAGE BATTERIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.8	1.6	1.5	1.6	1.9	2.0	2.3	2.9	3.5	4.7	4.8	4.2
1984	2.8	5.5	2.0	1.4	1.0	.9	1.4	1.6	3.1	4.0	4.2	4.0	3.4
1985	3.1	2.6	2.5	1.9	1.8	1.7	2.2	2.4	3.0	4.2	4.8	4.8	4.5
1986	3.0	3.0	2.0	1.7	1.6	1.8	2.3	2.4	4.0	4.2	4.7	4.7	3.9
1987	3.4	2.6	2.3	1.9	1.7	3.1	3.5	2.8	3.8	4.0	5.7	4.4	4.1
1988		3.5	2.6										

SIC 3694—ENGINE ELECTRICAL EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.1	53.5	52.5	53.2	55.1	56.1	56.4	55.8	56.1	59.5	61.4	62.6	63.4
1984	65.1	63.7	64.2	64.3	64.7	65.1	65.1	64.6	64.8	66.2	66.0	65.9	66.3
1985	65.8	66.4	65.9	66.2	65.7	65.3	65.4	64.9	64.7	65.6	66.6	65.3	67.0
1986	66.1	67.2	65.9	65.8	65.9	66.0	65.8	65.2	64.8	66.2	66.3	67.1	67.4
1987	66.1	67.3	66.8	66.5	66.3	65.9	65.0	64.7	65.0	66.0	66.0	66.5	67.2
1988		67.2	66.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.6	22.6	22.3	22.3	22.6	22.9	22.9	22.3	23.0	24.7	25.7	26.1	26.1
1984	27.2	26.2	26.9	26.9	27.0	27.0	27.1	26.6	27.2	27.8	27.5	27.8	28.0
1985	26.6	28.2	26.6	25.9	26.2	25.7	26.2	25.9	25.7	26.6	27.5	27.0	27.7
1986	28.9	27.8	27.4	27.2	27.6	28.2	28.7	28.9	29.4	30.2	30.3	30.8	30.4
1987	29.3	30.2	29.8	29.5	29.6	29.6	28.7	28.7	28.5	29.1	29.0	29.3	29.2
1988		29.0	28.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.3	41.7	40.5	40.7	42.2	43.1	43.6	42.8	43.0	46.6	48.3	49.5	50.1
1984	51.0	50.3	50.8	50.9	51.1	51.4	50.9	50.1	50.3	51.7	51.3	51.4	51.6
1985	50.3	51.6	51.0	51.1	50.6	50.0	50.0	49.3	48.8	49.7	50.7	49.5	51.0
1986	49.5	51.1	49.3	48.6	48.5	49.1	49.0	48.5	48.3	49.7	50.3	51.0	51.1
1987	50.2	51.2	50.7	50.4	50.3	50.0	48.9	48.9	49.0	50.3	50.6	51.1	51.5
1988		50.9	50.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	418.50	384.12	385.92	384.56	401.88	418.00	439.46	415.66	404.15	438.26	443.16	435.87	448.49
1984	444.11	442.12	438.65	453.69	454.53	435.01	447.53	428.39	436.89	445.36	439.71	446.71	462.00
1985	454.30	454.01	423.84	455.87	451.96	449.77	458.43	433.60	448.80	462.02	455.40	466.35	484.92
1986	467.60	467.46	461.07	469.83	456.03	488.49	474.18	450.46	467.60	460.82	460.64	457.63	490.85
1987	473.18	489.34	476.53	477.57	456.25	459.20	488.25	440.43	468.52	463.98	483.32	484.44	492.24
1988		479.83	473.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.06	9.70	9.60	9.59	9.85	10.00	10.22	10.04	9.93	10.41	10.33	10.28	10.43
1984	10.65	10.33	10.37	10.65	10.72	10.61	10.81	10.63	10.63	10.68	10.57	10.79	11.00
1985	11.00	10.94	10.73	10.88	10.97	10.97	11.02	10.84	11.00	11.16	11.00	11.13	11.33
1986	11.16	11.13	11.11	11.24	11.26	11.44	11.29	11.15	11.16	10.92	11.02	10.87	11.31
1987	11.16	11.38	11.16	11.29	11.21	11.20	11.25	10.69	11.05	11.10	11.06	11.24	11.29
1988		11.29	11.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	39.6	40.2	40.1	40.8	41.8	43.0	41.4	40.7	42.1	42.9	42.4	43.0
1984	41.7	42.8	42.3	42.6	42.4	41.0	41.4	40.3	41.1	41.7	41.6	41.4	42.0
1985	41.3	41.5	39.5	41.9	41.2	41.0	41.6	40.0	40.8	41.4	41.4	41.9	42.8
1986	41.9	42.0	41.5	41.8	40.5	42.7	42.0	40.4	41.9	42.2	41.8	42.1	43.4
1987	42.4	43.0	42.7	42.3	40.7	41.0	43.4	41.2	42.4	41.8	43.7	43.1	43.6
1988		42.5	41.7										

See footnotes at end of tables.

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SIC 3694—ENGINE ELECTRICAL EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	1.6	2.3	2.1	2.8	3.6	4.4	3.4	2.8	4.6	4.9	4.4	4.6
1984	3.9	4.3	4.0	4.8	4.4	3.5	4.1	3.2	3.9	3.8	3.5	3.7	4.0
1985	3.7	3.7	3.6	4.1	3.8	3.6	3.6	2.8	3.4	3.8	3.6	4.2	4.5
1986	3.9	3.9	4.1	4.3	3.7	4.2	3.9	2.3	3.8	4.1	3.7	3.8	4.7
1987	4.3	4.9	4.8	4.5	3.8	3.8	4.6	2.9	3.9	4.2	4.2	4.5	4.9
1988		4.1	3.8										

SIC 37—TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,747.2	1,664.0	1,686.7	1,699.2	1,709.9	1,733.4	1,742.4	1,744.7	1,731.2	1,789.4	1,810.1	1,823.9	1,831.5
1984	1,900.7	1,838.5	1,861.7	1,885.4	1,883.3	1,896.0	1,906.3	1,894.0	1,892.9	1,932.3	1,928.8	1,934.0	1,954.6
1985	1,979.6	1,949.8	1,951.3	1,958.8	1,965.0	1,978.1	1,986.5	1,964.5	1,952.8	1,993.6	2,006.2	2,019.1	2,028.9
1986	2,025.1	2,017.1	2,021.8	2,018.6	2,022.3	2,018.6	2,029.1	1,996.5	1,992.9	2,038.9	2,033.5	2,054.4	2,058.0
1987	2,048.2	2,037.7	2,055.6	2,057.8	2,048.4	2,049.2	2,052.5	2,006.6	2,026.2	2,061.9	2,055.7	2,060.7	2,065.9
1988		2,032.2	2,036.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.3	277.2	279.5	282.5	285.4	290.0	294.4	295.2	294.7	305.1	307.7	309.3	311.0
1984	330.3	313.6	317.0	322.4	323.0	326.8	331.2	331.5	332.3	339.0	340.0	340.8	345.6
1985	358.6	345.6	346.2	348.2	351.5	354.4	359.8	360.1	360.0	366.0	368.6	371.6	371.4
1986	381.6	373.2	374.8	374.8	377.0	377.7	381.2	379.2	380.1	387.5	388.4	392.1	393.3
1987	396.2	391.1	396.7	397.2	395.8	395.6	396.7	388.5	392.2	399.8	398.9	400.9	401.1
1988		395.4	392.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,096.3	1,021.4	1,043.6	1,055.1	1,065.8	1,086.3	1,095.6	1,089.6	1,072.7	1,129.2	1,152.9	1,168.8	1,174.3
1984	1,215.3	1,176.6	1,197.3	1,214.5	1,208.6	1,217.4	1,220.5	1,201.4	1,197.8	1,236.1	1,230.5	1,232.7	1,250.5
1985	1,257.0	1,244.9	1,242.5	1,252.6	1,257.5	1,267.3	1,265.4	1,234.1	1,219.5	1,260.2	1,271.4	1,280.1	1,289.0
1986	1,271.8	1,275.1	1,277.2	1,271.9	1,273.6	1,269.7	1,274.0	1,232.9	1,227.3	1,278.9	1,276.8	1,300.1	1,303.5
1987	1,291.1	1,286.9	1,306.6	1,307.9	1,298.0	1,299.6	1,298.4	1,242.7	1,260.2	1,299.2	1,292.7	1,298.6	1,302.8
1988		1,274.0	1,280.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	491.31	467.72	469.12	479.45	483.42	482.27	491.53	484.14	476.60	506.65	506.09	516.86	523.40
1984	520.94	517.80	514.80	521.16	523.84	514.11	520.45	509.09	505.44	518.18	522.79	531.62	554.02
1985	541.45	546.08	524.15	538.02	538.04	538.87	538.89	530.88	530.88	543.58	544.85	549.98	575.93
1986	541.86	554.70	543.57	549.98	540.59	536.35	538.06	528.30	528.32	542.29	537.16	546.11	562.46
1987	543.90	549.53	546.11	547.84	535.90	542.27	539.25	525.62	528.08	535.94	551.55	560.15	565.78
1988		560.53	553.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.67	11.38	11.47	11.47	11.51	11.51	11.62	11.61	11.54	11.81	11.88	12.02	12.06
1984	12.20	12.07	12.00	12.12	12.07	12.04	12.16	12.15	12.15	12.25	12.33	12.45	12.62
1985	12.71	12.67	12.63	12.60	12.63	12.62	12.65	12.64	12.64	12.76	12.76	12.82	13.03
1986	12.81	12.87	12.82	12.85	12.78	12.74	12.72	12.73	12.70	12.82	12.82	12.88	12.96
1987	12.95	12.93	12.88	12.86	12.79	12.85	12.87	12.82	12.88	13.04	13.07	13.18	13.25
1988		13.22	13.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.1	40.9	41.8	42.0	41.9	42.3	41.7	41.3	42.9	42.6	43.0	43.4
1984	42.7	42.9	42.9	43.0	43.4	42.7	42.8	41.9	41.6	42.3	42.4	42.7	43.9
1985	42.6	43.1	41.5	42.7	42.6	42.7	42.6	42.0	42.0	42.6	42.7	42.9	44.2
1986	42.3	43.1	42.4	42.8	42.3	42.1	42.3	41.5	41.6	42.3	41.9	42.4	43.4
1987	42.0	42.5	42.4	42.6	41.9	42.2	41.9	41.0	41.0	41.1	42.2	42.5	42.7
1988		42.4	42.0										

SIC 37—TRANSPORTATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	2.7	3.0	3.3	3.7	3.5	4.0	3.8	3.7	4.7	4.5	4.8	4.8
1984	4.7	4.8	4.6	4.9	4.9	4.5	4.6	4.2	4.3	4.5	4.7	5.1	5.4
1985	4.8	5.2	4.7	4.7	4.8	4.5	4.6	4.3	4.4	4.7	4.7	5.1	5.8
1986	4.3	4.7	4.6	4.6	4.3	4.1	4.1	4.0	4.1	4.5	4.2	4.3	4.7
1987	4.2	4.3	4.3	4.4	3.9	4.2	4.1	3.7	3.9	4.2	4.5	4.5	4.6
1988		4.4	4.2										

SIC 371—MOTOR VEHICLES AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	753.7	668.5	695.7	707.1	720.9	740.3	753.2	755.3	749.7	795.3	809.3	821.9	827.6
1984	861.7	824.9	841.8	856.7	849.9	858.4	865.2	854.8	856.9	880.8	876.5	880.7	893.5
1985	883.5	883.6	876.7	877.8	880.4	890.6	894.3	875.4	857.2	886.3	891.2	890.1	898.2
1986	872.4	881.0	881.9	880.4	877.5	872.4	880.7	845.9	841.3	876.7	865.9	880.7	883.9
1987	864.8	863.6	881.1	880.8	874.0	872.6	875.4	826.0	844.3	868.1	863.0	863.1	865.7
1988		831.1	837.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.0	93.8	95.6	98.3	101.2	104.7	108.3	109.6	110.4	118.7	121.1	122.7	123.9
1984	132.7	123.6	125.9	128.9	128.3	130.6	133.4	133.1	134.5	137.8	137.2	138.8	140.6
1985	142.6	139.4	138.2	138.2	140.0	141.2	144.5	143.6	141.6	145.7	146.1	145.8	146.3
1986	145.4	144.1	144.3	143.7	143.9	143.5	145.9	142.2	141.9	147.8	147.3	149.9	149.7
1987	149.1	146.9	152.5	151.4	149.5	149.2	150.2	142.2	145.7	151.3	150.0	150.0	149.7
1988		143.8	142.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	568.4	487.9	514.8	525.6	539.3	555.3	568.8	567.5	558.9	606.8	622.1	634.3	639.6
1984	664.1	636.0	651.2	663.7	654.6	663.2	667.2	654.2	653.4	677.6	674.3	680.1	693.3
1985	684.8	684.0	677.7	682.3	685.8	694.7	695.1	673.5	656.2	684.9	692.6	691.1	699.2
1986	670.7	679.1	680.3	678.2	677.5	672.4	678.3	641.8	634.2	673.5	665.7	682.2	684.9
1987	672.3	668.9	686.2	686.9	679.7	680.6	682.9	633.0	650.2	675.9	672.2	674.9	675.7
1988		644.4	651.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	525.66	486.04	496.17	504.90	518.73	518.30	533.72	519.01	504.64	548.69	546.84	552.13	559.20
1984	557.57	556.85	546.56	562.55	566.19	550.13	559.24	539.32	534.25	549.94	555.97	564.20	596.25
1985	582.47	593.18	558.11	575.48	584.27	585.63	576.29	570.10	564.40	582.86	583.80	585.51	622.88
1986	572.97	591.17	579.58	588.94	570.28	562.80	567.86	555.86	550.21	570.78	562.30	568.94	595.72
1987	571.81	585.73	577.80	583.20	565.90	570.78	565.74	546.02	545.38	560.60	583.19	591.59	593.64
1988		592.45	587.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.74	11.87	11.88	11.98	11.97	12.13	12.07	11.93	12.33	12.40	12.52	12.51
1984	12.73	12.57	12.45	12.67	12.61	12.56	12.71	12.66	12.63	12.73	12.84	13.00	13.25
1985	13.39	13.39	13.32	13.26	13.37	13.34	13.34	13.32	13.28	13.43	13.39	13.46	13.75
1986	13.45	13.59	13.51	13.57	13.45	13.40	13.33	13.33	13.29	13.43	13.42	13.45	13.57
1987	13.55	13.59	13.50	13.50	13.41	13.43	13.47	13.35	13.40	13.64	13.69	13.79	13.87
1988		13.94	13.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	41.4	41.8	42.5	43.3	43.3	44.0	43.0	42.3	44.5	44.1	44.1	44.7
1984	43.8	44.3	43.9	44.4	44.9	43.8	44.0	42.6	42.3	43.2	43.3	43.4	45.0
1985	43.5	44.3	41.9	43.4	43.7	43.9	43.2	42.8	42.5	43.4	43.6	43.5	45.3
1986	42.6	43.5	42.9	43.4	42.4	42.0	42.6	41.7	41.4	42.5	41.9	42.3	43.9
1987	42.2	43.1	42.8	43.2	42.2	42.5	42.0	40.9	40.7	41.1	42.6	42.9	42.8
1988		42.5	42.4										

See footnotes at end of tables.

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SIC 371—MOTOR VEHICLES AND EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	2.8	3.4	3.7	4.6	4.3	5.2	4.8	4.5	5.9	5.8	6.0	5.7
1984	5.6	6.1	5.5	6.1	6.2	5.4	5.6	4.8	5.0	5.2	5.5	5.9	6.2
1985	5.4	6.3	5.4	5.3	5.8	5.3	5.2	4.9	4.7	5.2	5.2	5.4	6.5
1986	4.4	5.1	5.1	5.0	4.3	4.0	4.1	3.8	3.9	4.4	4.0	4.1	4.7
1987	4.3	4.7	4.5	4.7	4.0	4.3	4.0	3.5	3.8	4.3	4.7	4.5	4.4
1988		4.5	4.3										

SIC 3711—MOTOR VEHICLES AND CAR BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.1	304.7	323.5	326.4	333.8	345.6	351.8	353.9	342.0	368.0	374.9	381.1	382.9
1984	391.6	374.6	383.9	393.7	383.0	386.8	390.5	387.3	387.0	399.7	397.8	402.5	412.1
1985	408.5	406.7	402.2	403.4	407.4	413.9	414.5	407.4	387.4	410.8	415.3	413.0	419.8
1986	400.0	407.5	406.5	404.8	403.7	399.1	406.1	381.6	376.8	403.0	394.6	408.2	407.5
1987	381.8	388.8	402.4	399.7	392.0	389.0	389.5	350.3	364.8	379.0	376.3	373.4	376.6
1988		348.0	355.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	33.9	34.8	36.0	37.5	39.6	41.9	42.9	42.1	45.8	46.5	47.2	47.2
1984	49.5	46.5	47.3	48.6	47.2	48.0	49.7	49.5	50.1	51.2	50.9	52.3	53.2
1985	55.0	52.6	53.0	53.0	54.3	55.1	57.0	57.0	53.3	56.3	56.2	56.2	56.5
1986	54.7	55.0	54.7	54.5	54.6	53.9	55.8	53.2	52.1	55.6	54.2	56.6	55.8
1987	52.7	53.7	58.0	56.2	54.3	53.1	53.4	48.1	50.1	52.6	51.3	50.6	50.8
1988		46.1	45.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	252.9	211.4	229.2	231.7	239.8	248.8	256.2	256.1	242.7	270.3	278.4	284.4	285.5
1984	289.5	277.8	286.2	294.3	282.0	286.3	288.3	283.7	282.1	295.0	292.9	298.2	307.7
1985	307.3	302.5	298.8	303.2	308.8	314.7	313.1	304.8	286.2	309.1	315.5	312.1	318.3
1986	296.5	303.9	303.2	300.9	301.5	296.5	302.4	276.8	269.6	298.3	291.9	306.8	306.1
1987	286.7	291.2	304.2	302.3	294.5	294.4	294.7	254.9	269.1	285.0	283.3	282.6	284.1
1988		259.0	266.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	579.82	538.48	552.24	559.34	576.84	569.40	590.52	567.14	534.15	611.55	605.62	610.01	610.13
1984	621.28	608.58	597.87	632.35	640.78	616.15	623.04	598.26	579.68	599.81	625.78	639.32	678.13
1985	650.16	672.75	625.40	649.30	659.33	662.85	635.11	632.53	629.22	642.57	651.51	654.44	687.79
1986	632.58	652.07	634.73	658.80	627.66	622.09	616.33	613.31	604.50	634.73	621.98	626.58	666.40
1987	637.73	653.56	641.09	653.40	632.10	638.06	625.83	614.98	591.74	625.86	654.94	660.85	651.71
1988		662.08	669.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.36	13.07	13.18	13.13	13.20	13.15	13.33	13.22	13.06	13.59	13.64	13.77	13.68
1984	14.12	13.80	13.65	13.99	13.93	13.94	14.16	14.11	14.07	14.08	14.32	14.53	14.71
1985	14.81	14.95	14.82	14.69	14.75	14.73	14.77	14.71	14.84	14.84	14.74	14.84	15.05
1986	14.99	14.99	14.97	15.11	14.98	14.99	14.78	14.85	15.00	14.97	15.06	14.99	15.18
1987	15.33	15.27	15.12	15.16	15.05	15.12	15.19	15.26	15.33	15.53	15.52	15.66	15.78
1988		16.07	15.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	41.2	41.9	42.6	43.7	43.3	44.3	42.9	40.9	45.0	44.4	44.3	44.6
1984	44.0	44.1	43.8	45.2	46.0	44.2	44.0	42.4	41.2	42.6	43.7	44.0	46.1
1985	43.9	45.0	42.2	44.2	44.7	45.0	43.0	43.0	42.4	43.3	44.2	44.1	45.7
1986	42.2	43.5	42.4	43.6	41.9	41.5	41.7	41.3	40.3	42.4	41.3	41.8	43.9
1987	41.6	42.8	42.4	43.1	42.0	42.2	41.2	40.3	38.6	40.3	42.2	42.2	41.3
1988		41.2	42.1										

SIC 3711—MOTOR VEHICLES AND CAR BODIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	3.1	3.7	3.9	5.1	4.2	5.5	4.9	3.9	6.5	6.3	6.7	5.9
1984	6.1	6.5	5.7	7.1	7.1	6.0	6.2	4.7	4.7	4.9	6.2	7.1	7.4
1985	6.0	7.7	6.0	6.2	6.7	5.9	5.2	5.0	5.1	5.4	5.8	6.0	7.1
1986	4.2	5.3	5.1	5.2	4.1	3.7	3.6	3.3	3.6	4.4	3.8	3.7	4.6
1987	3.9	4.5	4.3	4.7	3.8	4.1	3.4	3.1	3.0	4.0	4.3	4.0	3.5
1988		4.0	4.0										

SIC 3713—TRUCK AND BUS BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.0	27.6	29.2	31.2	32.5	32.4	32.8	32.4	32.7	33.4	33.3	33.5	32.8
1984	36.1	33.0	34.6	34.7	35.5	35.8	36.2	36.6	37.1	37.8	37.4	37.2	37.0
1985	37.1	35.8	36.6	36.8	36.8	37.6	37.8	37.3	37.3	37.5	37.6	37.2	37.2
1986	38.6	36.9	38.4	38.5	38.6	38.6	38.9	38.8	38.9	38.8	38.7	38.7	38.8
1987	42.3	38.7	39.8	40.5	41.5	42.7	43.9	43.9	43.6	43.8	43.4	42.9	42.8
1988		41.6	43.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.6	2.7	2.9	3.1	3.1	3.2	3.2	3.3	3.4	3.5	3.4	3.3
1984	3.9	3.3	3.6	3.7	3.7	3.7	3.8	4.0	4.2	4.2	4.2	4.3	4.3
1985	4.3	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.5	4.5	4.4	4.4
1986	4.8	4.3	5.0	4.6	4.7	4.7	4.7	4.8	4.9	4.9	5.0	5.0	5.0
1987	5.7	5.0	5.2	5.3	5.5	5.8	6.1	6.1	6.1	6.1	6.0	5.9	5.7
1988		5.7	5.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.2	20.0	21.4	23.3	24.6	24.7	25.0	24.7	24.9	25.6	25.6	25.8	25.3
1984	28.4	25.4	27.0	27.2	27.9	28.1	28.6	29.0	29.2	29.9	29.5	29.3	29.1
1985	28.9	28.0	28.7	29.1	28.9	29.4	29.4	28.8	28.7	28.9	29.0	28.8	28.9
1986	30.1	28.4	29.9	30.0	30.2	30.2	30.4	30.4	30.1	30.3	30.2	30.3	30.4
1987	33.2	30.3	31.2	32.0	32.7	33.7	34.8	34.7	34.3	34.4	33.9	33.6	33.3
1988		32.1	33.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.18	328.25	323.36	340.80	357.62	344.46	355.59	360.90	358.75	379.73	377.08	377.61	383.51
1984	400.08	384.46	385.67	392.45	389.46	388.40	395.44	402.94	403.44	407.59	395.79	423.02	433.26
1985	438.78	426.22	411.72	420.89	423.46	443.69	446.24	448.33	434.77	438.54	440.18	453.78	476.43
1986	447.45	443.09	436.85	443.90	444.99	438.70	439.52	431.21	443.88	444.98	446.93	461.35	488.45
1987	482.16	489.72	489.62	483.07	470.30	478.92	478.26	492.33	477.57	471.74	471.03	478.58	497.25
1988		493.92	489.41										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.91	8.31	8.27	8.52	8.68	8.59	8.78	9.00	8.88	9.33	9.38	9.37	9.54
1984	9.83	9.54	9.57	9.69	9.64	9.71	9.74	9.78	9.84	9.99	9.87	10.12	10.39
1985	10.65	10.32	10.53	10.47	10.43	10.64	10.65	10.70	10.63	10.67	10.71	10.83	11.21
1986	10.94	10.86	10.84	10.88	10.88	10.70	10.72	10.70	10.80	10.96	11.09	11.28	11.52
1987	11.48	11.66	11.63	11.42	11.36	11.43	11.36	11.53	11.29	11.45	11.35	11.56	11.70
1988		11.76	11.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.5	39.1	40.0	41.2	40.1	40.5	40.1	40.4	40.7	40.2	40.3	40.2
1984	40.7	40.3	40.3	40.5	40.4	40.0	40.6	41.2	41.0	40.8	40.1	41.8	41.7
1985	41.2	41.3	39.1	40.2	40.6	41.7	41.9	41.9	40.9	41.1	41.1	41.9	42.5
1986	40.9	40.8	40.3	40.8	40.9	41.0	41.0	40.3	41.1	40.6	40.3	40.9	42.4
1987	42.0	42.0	42.1	42.3	41.4	41.9	42.1	42.7	42.3	41.2	41.5	41.4	42.5
1988		42.0	42.3										

See footnotes at end of tables.

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SIC 3713—TRUCK AND BUS BODIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.5	1.5	2.2	2.7	1.8	2.4	2.3	2.4	2.8	2.9	2.6	2.5
1984	3.2	2.7	2.7	3.0	2.8	2.8	3.1	3.4	3.6	3.3	2.7	3.8	4.3
1985	3.9	3.7	3.8	3.8	3.4	4.3	4.4	4.2	3.7	3.6	3.5	3.9	4.6
1986	3.4	3.4	3.5	3.4	3.8	3.5	3.7	3.2	3.4	3.0	2.8	3.1	3.6
1987	4.0	4.5	4.5	4.0	3.6	3.9	4.1	4.6	4.2	4.3	3.5	3.4	3.8
1988		3.6	3.4										

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.5	310.5	316.0	320.7	325.6	331.4	335.9	335.6	341.1	356.2	362.6	367.6	371.0
1984	388.3	375.6	379.7	383.2	384.8	387.8	391.2	383.9	386.1	397.6	396.1	395.3	398.8
1985	394.4	397.4	394.1	392.5	390.2	393.6	396.7	388.7	390.9	396.3	396.3	397.5	398.6
1986	390.2	395.6	394.9	393.4	391.1	390.3	390.8	381.2	380.2	390.7	388.9	391.1	393.7
1987	392.4	392.2	393.6	393.9	393.2	392.3	392.7	382.4	386.3	395.0	393.0	397.4	397.3
1988		393.5	390.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.0	53.9	54.4	55.6	56.6	57.8	58.9	59.1	60.5	64.0	65.5	66.4	67.5
1984	72.8	67.9	68.8	70.2	70.8	72.1	73.3	73.0	73.6	75.9	75.7	75.6	76.6
1985	77.0	76.6	74.8	74.8	75.0	75.6	76.8	76.5	77.8	78.9	79.4	79.1	79.2
1986	79.6	78.9	78.4	78.4	78.2	78.5	79.0	77.8	78.3	80.9	81.7	82.0	82.6
1987	83.8	82.0	82.7	83.2	82.9	83.4	83.8	81.1	82.6	85.5	85.5	86.4	86.3
1988		85.1	83.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.8	238.0	244.3	249.0	253.2	258.2	262.3	261.0	265.4	281.4	288.0	292.9	296.4
1984	309.9	299.8	303.3	306.1	307.2	310.0	312.5	304.0	305.0	316.7	316.4	316.5	320.7
1985	315.1	319.5	316.2	314.7	312.1	315.2	317.3	307.8	309.9	315.2	316.3	317.9	319.3
1986	310.5	316.0	315.2	313.8	311.8	311.2	310.8	300.5	299.3	310.6	309.8	312.3	314.5
1987	314.7	313.8	315.9	316.4	315.8	314.7	315.1	304.6	307.8	317.0	315.4	320.0	319.9
1988		316.1	312.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	507.36	467.46	473.20	484.50	495.63	502.82	512.72	502.57	506.77	523.77	525.25	534.75	545.87
1984	536.26	547.37	535.65	536.03	539.66	528.44	539.34	522.72	529.21	541.79	531.48	531.36	557.59
1985	552.02	557.36	530.46	544.71	552.05	546.88	556.21	543.92	536.68	561.83	551.58	553.35	595.19
1986	550.34	570.62	563.68	559.80	549.94	541.01	555.82	537.63	532.54	543.95	539.71	545.18	559.95
1987	547.39	555.38	549.41	549.84	538.45	543.06	542.69	518.73	532.99	535.46	558.14	570.24	577.23
1988		572.46	554.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.61	11.13	11.24	11.32	11.42	11.48	11.60	11.58	11.57	11.77	11.83	11.99	12.05
1984	12.16	12.11	12.01	12.10	12.10	12.01	12.12	12.10	12.11	12.23	12.19	12.30	12.53
1985	12.69	12.61	12.63	12.58	12.72	12.63	12.67	12.62	12.51	12.74	12.68	12.75	13.11
1986	12.71	12.91	12.84	12.81	12.73	12.67	12.69	12.71	12.56	12.65	12.61	12.62	12.64
1987	12.73	12.68	12.63	12.64	12.61	12.60	12.65	12.56	12.63	12.81	12.89	12.96	13.03
1988		13.04	12.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.7	42.0	42.1	42.8	43.4	43.8	44.2	43.4	43.8	44.5	44.4	44.6	45.3
1984	44.1	45.2	44.6	44.3	44.6	44.0	44.5	43.2	43.7	44.3	43.6	43.2	44.5
1985	43.5	44.2	42.0	43.3	43.4	43.3	43.9	43.1	42.9	44.1	43.5	43.4	45.4
1986	43.3	44.2	43.9	43.7	43.2	42.7	43.8	42.3	42.4	43.0	42.8	43.2	44.3
1987	43.0	43.8	43.5	43.5	42.7	43.1	42.9	41.3	42.2	41.8	43.3	44.0	44.3
1988		43.9	42.9										

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.9	2.8	3.4	3.9	4.4	4.8	5.3	5.1	5.3	5.8	5.8	6.0	6.0
1984	5.7	6.3	5.9	5.7	5.9	5.5	5.6	5.2	5.6	5.8	5.5	5.3	5.7
1985	5.4	5.7	5.3	5.0	5.5	5.2	5.5	5.1	4.7	5.5	5.1	5.3	6.4
1986	4.8	5.4	5.5	5.2	4.8	4.5	4.7	4.5	4.3	4.7	4.5	4.7	5.0
1987	4.8	5.0	4.9	4.9	4.4	4.7	4.6	3.8	4.5	4.7	5.3	5.4	5.4
1988		5.2	4.9										

SIC 3715—TRUCK TRAILERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.1	17.4	17.9	19.0	18.8	20.2	21.7	22.3	23.7	25.0	25.6	26.7	27.4
1984	31.3	28.0	29.0	30.1	31.4	32.4	33.1	33.2	33.1	32.5	31.7	30.5	30.0
1985	28.9	28.6	28.5	29.4	30.0	30.1	30.1	29.3	27.9	28.0	27.8	28.1	28.5
1986	28.1	26.0	26.4	27.4	27.8	28.7	29.7	29.3	30.0	29.0	28.1	27.0	27.9
1987	30.4	27.5	28.3	29.1	29.4	30.3	31.2	31.6	31.6	32.1	31.6	30.6	30.9
1988		29.8	30.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.6	12.2	12.7	13.8	13.6	15.0	16.4	16.7	17.9	19.2	19.6	20.6	21.3
1984	24.5	21.7	22.6	23.6	24.8	25.8	26.3	26.3	26.1	25.5	24.7	23.7	23.1
1985	22.2	21.8	21.7	22.7	23.2	23.2	23.4	22.6	21.2	21.5	21.3	21.6	22.2
1986	21.6	19.5	19.9	20.8	21.2	22.4	23.1	22.6	23.4	22.6	21.7	20.6	21.4
1987	23.6	20.9	21.6	22.4	22.6	23.4	24.2	24.7	24.9	25.2	24.8	23.8	24.2
1988		23.0	23.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.57	321.36	318.59	331.89	323.85	340.49	356.34	352.26	350.06	359.31	357.88	367.22	379.18
1984	367.57	368.40	372.80	372.63	379.64	378.29	377.16	362.23	351.92	354.71	360.45	356.90	380.28
1985	372.93	357.70	349.72	362.48	365.63	370.80	376.54	373.01	367.88	376.27	372.39	389.91	417.94
1986	385.56	367.77	370.44	377.39	379.75	389.34	399.49	388.40	392.64	383.94	372.88	387.06	408.92
1987	379.73	381.78	374.53	378.68	380.95	384.70	390.10	378.68	384.81	368.40	375.44	371.28	389.16
1988		376.00	364.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.61	8.24	8.34	8.36	8.39	8.47	8.67	8.55	8.58	8.70	8.75	8.87	8.88
1984	8.90	8.92	8.94	8.83	8.87	8.88	8.98	8.90	8.82	8.78	8.90	8.99	8.99
1985	9.30	9.01	9.06	9.20	9.28	9.27	9.39	9.21	9.29	9.36	9.38	9.51	9.63
1986	9.52	9.43	9.45	9.53	9.47	9.45	9.58	9.59	9.60	9.48	9.44	9.51	9.69
1987	9.33	9.45	9.34	9.35	9.36	9.36	9.40	9.35	9.34	9.21	9.27	9.19	9.31
1988		9.33	9.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.0	38.2	39.7	38.6	40.2	41.1	41.2	40.8	41.3	40.9	41.4	42.7
1984	41.3	41.3	41.7	42.2	42.8	42.6	42.0	40.7	39.9	40.4	40.5	39.7	42.3
1985	40.1	39.7	38.6	39.4	39.4	40.0	40.1	40.5	39.6	40.2	39.7	41.0	43.4
1986	40.5	39.0	39.2	39.6	40.1	41.2	41.7	40.5	40.9	40.5	39.5	40.7	42.2
1987	40.7	40.4	40.1	40.5	40.7	41.1	41.5	40.5	41.2	40.0	40.5	40.4	41.8
1988		40.3	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	1.0	1.0	1.5	1.4	2.4	3.3	2.6	3.1	3.8	3.3	3.4	4.4
1984	3.5	3.6	4.2	4.4	4.7	4.1	4.2	3.3	2.7	2.9	2.8	2.3	3.2
1985	2.4	2.0	1.9	1.8	2.1	2.0	2.6	2.4	2.3	2.8	2.3	2.6	4.5
1986	2.7	1.8	1.9	2.0	2.0	2.9	3.5	2.9	3.3	2.8	2.2	2.9	3.9
1987	3.0	2.4	2.0	2.3	2.8	3.4	3.7	3.5	3.6	3.2	3.0	2.3	3.5
1988		2.8	2.0										

See footnotes at end of tables.

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SIC 372—AIRCRAFT AND PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.3	585.5	584.6	581.8	578.9	577.9	573.7	574.4	572.1	578.8	578.2	576.1	577.7
1984	592.7	581.2	582.6	585.2	585.8	587.7	591.5	593.9	585.0	599.8	603.5	604.2	611.7
1985	635.8	615.4	617.2	619.9	622.4	625.8	632.0	635.3	640.0	648.5	653.2	659.9	659.4
1986	677.7	664.6	664.5	660.9	668.0	671.1	674.3	678.8	679.4	686.2	691.3	695.1	698.1
1987	701.1	698.9	697.5	698.4	696.3	695.9	697.0	702.4	700.3	706.6	705.8	707.2	707.3
1988		707.6	703.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.2	112.8	112.5	112.2	111.8	111.8	111.9	112.1	111.1	113.0	112.5	112.0	112.2
1984	118.3	113.7	113.9	115.2	116.0	117.0	118.0	119.3	117.9	121.4	122.2	121.4	123.6
1985	130.1	124.3	125.1	126.3	127.0	127.8	129.3	130.5	131.5	133.3	135.0	136.3	134.5
1986	142.7	137.9	138.4	138.0	139.7	140.7	141.7	143.5	144.1	145.3	146.8	147.3	148.6
1987	149.8	148.8	148.1	148.8	148.8	149.0	149.1	149.6	149.5	150.7	150.9	152.2	152.6
1988		153.0	152.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	282.5	293.6	291.0	288.2	285.1	284.3	279.3	276.8	274.2	278.1	279.1	279.4	280.7
1984	284.6	281.8	282.4	283.7	282.8	283.7	284.5	283.5	275.8	288.5	289.7	287.2	291.8
1985	303.8	294.1	292.6	295.4	296.1	298.2	300.9	300.4	303.4	311.2	315.0	319.5	318.8
1986	332.6	325.6	325.3	322.3	326.0	329.4	328.9	328.5	329.2	337.3	342.3	347.0	349.6
1987	350.0	350.0	350.8	351.6	349.7	349.3	348.1	346.7	344.8	352.6	351.6	353.0	352.1
1988		352.6	348.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	486.98	476.01	478.82	483.14	479.23	478.88	478.58	479.52	480.30	491.47	495.97	502.85	517.70
1984	516.21	502.57	511.14	505.89	507.91	505.06	509.60	510.87	510.88	519.98	525.83	537.57	548.97
1985	533.83	527.92	527.52	536.33	522.92	522.50	530.03	519.16	527.93	535.10	539.33	549.11	558.54
1986	550.41	546.98	544.85	551.25	547.40	543.57	547.41	534.98	548.69	553.84	552.54	568.11	568.55
1987	557.98	549.08	557.27	555.10	545.16	554.59	556.75	547.04	555.24	555.59	563.92	576.15	587.73
1988		573.57	569.43										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.82	11.61	11.65	11.67	11.66	11.68	11.73	11.84	11.83	11.90	11.98	12.03	12.21
1984	12.32	12.11	12.17	12.19	12.18	12.17	12.25	12.31	12.34	12.41	12.49	12.56	12.62
1985	12.62	12.51	12.56	12.59	12.51	12.50	12.56	12.54	12.63	12.65	12.69	12.77	12.84
1986	12.86	12.75	12.76	12.79	12.76	12.73	12.79	12.86	12.88	12.91	12.94	13.09	13.07
1987	13.16	12.95	12.99	13.00	12.98	13.08	13.10	13.15	13.22	13.26	13.30	13.43	13.48
1988		13.37	13.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	41.0	41.1	41.4	41.1	41.0	40.8	40.5	40.6	41.3	41.4	41.8	42.4
1984	41.9	41.5	42.0	41.5	41.7	41.5	41.6	41.5	41.4	41.9	42.1	42.8	43.5
1985	42.3	42.2	42.0	42.6	41.8	41.8	42.2	41.4	41.8	42.3	42.5	43.0	43.5
1986	42.8	42.9	42.7	43.1	42.9	42.7	42.8	41.6	42.6	42.9	42.7	43.4	43.5
1987	42.4	42.4	42.9	42.7	42.0	42.4	42.5	41.6	42.0	41.9	42.4	42.9	43.6
1988		42.9	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	2.8	3.0	2.9	2.7	2.8	2.9	2.9	3.5	3.5	3.7	4.2
1984	4.0	3.2	3.7	3.5	3.4	3.4	3.7	3.9	3.9	4.3	4.5	5.2	5.3
1985	4.6	4.3	4.6	4.6	4.0	3.9	4.4	4.1	4.5	4.7	4.7	5.2	5.6
1986	4.9	4.6	4.5	4.8	4.6	4.7	4.8	4.7	5.1	5.3	5.1	5.4	5.4
1987	4.9	4.5	4.8	4.8	4.3	4.7	4.9	4.7	4.8	4.7	5.0	5.4	5.7
1988		4.8	4.7										

SIC 3721—AIRCRAFT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	304.7	308.4	309.4	308.4	306.3	305.1	302.6	303.2	305.4	305.0	304.0	298.9	299.3
1984	306.1	301.0	301.8	302.5	302.7	303.7	305.5	307.6	302.5	309.7	311.3	309.8	315.4
1985	325.6	316.5	318.2	320.1	320.6	321.6	324.9	327.1	328.5	330.9	332.1	333.3	333.4
1986	338.9	332.5	331.6	331.1	332.3	334.7	337.4	340.4	340.8	342.5	346.8	347.9	349.1
1987	356.8	349.3	349.2	349.7	349.2	349.7	351.7	359.3	360.8	362.8	364.9	366.8	368.1
1988		369.3	368.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.4	61.8	61.9	61.9	61.6	61.3	61.3	61.6	61.7	61.9	61.3	60.3	60.3
1984	63.8	61.1	61.5	62.2	62.6	63.1	63.6	64.6	64.0	65.6	65.9	64.6	66.2
1985	69.2	66.3	66.9	67.7	67.8	68.3	69.0	70.0	70.3	70.7	71.3	71.7	69.9
1986	74.5	71.8	72.1	72.0	72.6	73.3	74.0	75.1	75.6	75.8	76.6	77.0	77.5
1987	79.5	77.6	77.3	77.8	78.2	78.4	78.4	79.3	79.9	80.5	81.2	82.3	82.9
1988		83.3	83.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	137.8	137.1	135.6	133.8	133.3	130.4	128.7	129.6	128.3	129.1	126.9	127.5
1984	128.2	128.0	128.4	128.4	127.6	127.7	128.2	128.1	124.1	130.1	131.2	126.6	129.9
1985	135.5	130.1	131.1	133.4	133.1	133.6	135.2	135.3	136.3	138.1	139.4	140.4	139.8
1986	146.6	140.8	140.2	140.7	141.4	144.2	145.1	146.2	146.9	149.0	152.9	155.1	156.2
1987	159.3	156.2	156.9	157.3	156.5	157.0	156.3	157.9	159.5	162.0	163.1	164.4	164.4
1988		165.9	164.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	505.51	515.02	512.93	508.80	504.23	506.66	504.06	505.77	511.92	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988		(6)	(6)										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	12.39	12.44	12.48	12.44	12.45	12.51	12.57	12.55	12.64	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988		(6)	(6)										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.8	41.4	41.1	40.9	40.5	40.5	40.1	40.3	40.5	40.7	41.1	41.6
1984	41.2	40.7	41.3	40.8	41.3	41.2	41.2	40.9	40.8	41.3	41.5	41.5	42.3
1985	41.5	41.1	41.7	41.7	41.1	41.4	41.5	40.7	41.1	41.6	41.7	42.1	42.2
1986	42.1	42.3	41.8	42.2	42.2	42.1	42.3	41.3	41.9	42.1	41.9	42.4	42.3
1987	42.1	41.8	42.2	42.1	41.6	42.2	42.3	41.5	41.9	42.1	42.3	42.7	43.0
1988		42.4	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	2.2	2.7	2.5	2.4	2.1	2.4	2.1	2.3	2.6	2.6	2.8	3.1
1984	3.0	2.3	3.0	2.6	2.7	2.6	2.9	2.9	2.8	3.2	3.3	3.6	3.7
1985	3.5	3.1	3.8	3.4	3.0	3.1	3.4	3.0	3.5	3.8	3.9	4.1	4.3
1986	4.2	4.0	3.5	4.1	4.2	4.4	4.3	4.2	4.5	4.5	4.6	4.5	4.0
1987	4.4	3.8	4.2	4.2	3.9	4.3	4.8	4.4	4.3	4.4	4.5	4.9	5.1
1988		4.5	4.3										

See footnotes at end of tables.

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SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.1	147.4	145.6	143.9	142.4	141.7	138.6	137.5	132.4	137.7	137.1	138.3	138.1
1984	140.2	138.4	137.7	137.8	138.0	138.5	139.6	140.1	136.9	142.5	143.2	144.3	145.2
1985	147.5	146.7	145.8	145.7	145.8	145.7	146.2	145.8	145.9	149.8	150.9	152.3	149.2
1986	153.6	154.0	152.7	147.3	152.3	152.5	153.1	152.7	152.0	155.8	156.0	157.1	158.0
1987	156.7	158.2	157.8	157.9	157.1	157.0	157.3	156.5	154.3	157.3	156.3	155.7	155.4
1988		155.0	152.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.1	24.9	24.6	24.4	24.2	24.5	24.2	23.8	23.0	24.0	23.9	23.8	23.7
1984	24.6	23.8	23.6	23.6	23.8	24.1	24.5	24.8	24.1	25.5	25.5	25.7	25.9
1985	26.7	26.1	26.1	26.3	26.4	26.3	26.4	26.4	26.3	27.2	27.5	27.8	27.4
1986	28.6	28.3	28.1	27.1	28.1	28.2	28.5	28.7	28.7	29.4	29.4	29.5	29.7
1987	29.7	29.8	29.8	29.8	29.7	29.8	30.1	29.9	29.4	29.6	29.4	29.3	29.2
1988		29.2	28.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.7	81.7	80.0	78.4	77.0	76.2	73.4	72.1	68.2	71.9	71.6	72.8	72.9
1984	73.0	72.8	72.2	72.5	72.5	72.9	72.9	72.3	69.8	73.9	74.0	74.6	75.3
1985	74.8	76.6	73.6	73.7	73.5	73.7	73.5	72.5	72.2	76.1	77.1	78.0	76.6
1986	78.7	81.3	80.3	75.2	77.3	77.5	77.8	76.9	75.8	79.8	80.0	80.9	81.5
1987	79.8	81.6	81.1	81.1	80.8	80.6	80.4	78.7	76.2	79.5	78.9	79.1	79.2
1988		79.0	77.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	476.01	456.60	451.73	463.90	461.30	460.96	457.60	473.49	473.80	495.52	497.28	503.37	522.16
1984	523.28	501.65	509.83	513.66	513.24	504.25	510.87	524.97	520.00	526.23	531.72	551.25	565.87
1985	542.27	544.00	522.34	548.70	535.06	522.03	534.23	535.01	546.04	547.83	539.72	564.61	570.72
1986	561.13	558.14	549.97	550.82	548.68	546.54	549.97	545.31	560.19	571.58	564.16	591.36	599.42
1987	566.53	567.20	569.84	558.94	545.91	553.24	556.67	550.29	572.90	560.96	567.42	584.05	607.58
1988		577.66	570.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.61	11.33	11.35	11.37	11.39	11.41	11.44	11.72	11.67	11.77	11.84	11.90	12.20
1984	12.40	12.03	12.11	12.23	12.22	12.18	12.31	12.44	12.47	12.47	12.60	12.79	12.89
1985	12.85	12.74	12.74	12.82	12.77	12.64	12.75	12.83	12.97	12.89	12.82	13.10	13.09
1986	13.08	12.98	12.91	12.93	12.91	12.89	12.91	13.14	13.15	13.17	13.12	13.44	13.35
1987	13.33	13.16	13.13	13.09	13.06	13.11	13.16	13.26	13.48	13.42	13.51	13.71	13.84
1988		13.56	13.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	39.8	40.8	40.5	40.4	40.0	40.4	40.6	42.1	42.0	42.3	42.8
1984	42.2	41.7	42.1	42.0	42.0	41.4	41.5	42.2	41.7	42.2	42.2	43.1	43.9
1985	42.2	42.7	41.0	42.8	41.9	41.3	41.9	41.7	42.1	42.5	42.1	43.1	43.6
1986	42.9	43.0	42.6	42.6	42.5	42.4	42.6	41.5	42.6	43.4	43.0	44.0	44.9
1987	42.5	43.1	43.4	42.7	41.8	42.2	42.3	41.5	42.5	41.8	42.0	42.6	43.9
1988		42.6	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	2.6	2.7	3.2	3.1	3.2	3.0	3.7	3.4	4.6	4.6	4.8	5.6
1984	5.1	4.1	4.5	4.8	4.6	4.3	4.7	5.4	4.9	5.3	5.6	6.5	6.9
1985	5.4	5.2	5.0	5.6	5.1	4.4	5.0	5.3	5.8	5.5	5.0	6.3	6.8
1986	5.5	5.1	5.0	4.9	4.7	4.7	5.0	5.4	5.6	5.9	5.6	6.5	6.9
1987	5.0	5.2	5.4	4.8	4.2	4.6	4.6	4.4	5.3	4.7	5.1	5.5	5.9
1988		4.1	4.3										

SIC 3728—AIRCRAFT EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	133.6	129.7	129.6	129.5	130.2	131.1	132.5	133.7	134.3	136.1	137.1	138.9	140.3
1984	146.4	141.8	143.1	144.9	145.1	145.5	146.4	146.2	145.6	147.6	149.0	150.1	151.1
1985	162.7	152.2	153.2	154.1	156.0	158.5	160.9	162.4	165.6	167.8	170.2	174.3	176.8
1986	185.1	178.1	180.2	182.5	183.4	183.9	183.8	185.7	186.6	187.9	188.5	190.1	191.0
1987	187.6	191.4	190.5	190.8	190.0	189.2	188.0	186.6	185.2	186.5	184.6	184.7	183.8
1988		183.3	181.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	26.1	26.0	25.9	26.0	26.0	26.4	26.7	26.4	27.1	27.3	27.9	28.2
1984	30.0	28.8	28.8	29.4	29.6	29.8	29.9	29.9	29.8	30.3	30.8	31.1	31.5
1985	34.2	31.9	32.1	32.3	32.8	33.2	33.9	34.1	34.9	35.4	36.2	36.8	37.2
1986	39.6	37.8	38.2	38.9	39.0	39.2	39.2	39.7	39.8	40.1	40.8	40.8	41.4
1987	40.7	41.4	41.0	41.2	40.9	40.8	40.6	40.4	40.2	40.6	40.3	40.6	40.5
1988		40.5	40.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	74.1	73.9	74.2	74.3	74.8	75.5	76.0	76.4	77.9	78.4	79.7	80.3
1984	83.5	81.0	81.8	82.8	82.7	83.1	83.4	83.1	81.9	84.5	84.5	86.0	86.6
1985	93.6	87.4	87.9	88.3	89.5	90.9	92.2	92.6	94.9	97.0	98.5	101.1	102.4
1986	107.4	103.5	104.8	106.4	107.3	107.7	106.0	105.4	106.5	108.5	109.4	111.0	111.9
1987	111.0	112.2	112.8	113.2	112.4	111.7	111.4	110.1	109.1	111.1	109.6	109.5	108.5
1988		107.7	106.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	452.81	442.68	439.53	450.06	446.48	452.20	451.96	442.49	442.65	452.69	457.63	465.62	483.48
1984	485.50	471.75	478.34	472.07	468.86	474.75	477.14	472.04	483.61	489.60	498.67	518.31	523.53
1985	505.61	505.04	501.98	512.31	491.18	498.07	505.18	487.94	495.01	501.68	513.34	519.20	533.53
1986	520.03	511.86	520.38	527.77	520.38	515.22	515.48	500.64	519.83	522.22	522.10	533.05	535.14
1987	523.44	508.13	526.25	524.18	513.33	522.52	522.16	516.63	513.69	516.25	529.05	542.45	549.93
1988		542.60	544.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.73	10.49	10.49	10.54	10.58	10.64	10.71	10.74	10.77	10.83	10.87	10.93	11.14
1984	11.37	11.10	11.15	11.16	11.19	11.25	11.28	11.32	11.46	11.52	11.57	11.70	11.66
1985	11.65	11.61	11.62	11.67	11.53	11.61	11.64	11.59	11.62	11.64	11.72	11.72	11.83
1986	11.90	11.74	11.80	11.86	11.80	11.79	11.85	11.92	11.95	11.95	12.03	12.06	12.08
1987	12.23	11.90	12.07	12.05	12.05	12.18	12.20	12.33	12.26	12.38	12.39	12.47	12.47
1988		12.36	12.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	42.2	41.9	42.7	42.2	42.5	42.2	41.2	41.1	41.8	42.1	42.6	43.4
1984	42.7	42.5	42.9	42.3	41.9	42.2	42.3	41.7	42.2	42.5	43.1	44.3	44.9
1985	43.4	43.5	43.2	43.9	42.6	42.9	43.4	42.1	42.6	43.1	43.8	44.3	45.1
1986	43.7	43.6	44.1	44.5	44.1	43.7	43.5	42.0	43.5	43.7	43.4	44.2	44.3
1987	42.8	42.7	43.6	43.5	42.6	42.9	42.8	41.9	41.9	41.7	42.7	43.5	44.1
1988		43.9	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.1	3.2	3.6	3.5	3.3	3.4	3.5	3.4	3.9	3.8	4.0	4.8
1984	4.6	3.8	4.1	3.9	3.6	3.8	4.1	4.2	4.8	5.1	5.3	6.3	6.3
1985	5.3	5.3	5.4	5.5	4.6	4.8	5.3	4.8	5.0	5.3	5.5	5.8	6.5
1986	5.5	5.0	5.4	5.6	5.2	5.0	5.3	4.9	5.6	5.9	5.5	5.8	6.2
1987	5.4	5.1	5.2	5.5	4.9	5.2	5.4	5.4	5.3	5.2	5.7	5.9	6.5
1988		5.7	5.7										

See footnotes at end of tables.

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SIC 373—SHIP AND BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.2	186.9	183.2	185.9	183.9	185.9	183.6	183.4	175.2	177.7	183.2	185.1	183.8
1984	191.8	188.6	191.2	192.2	193.9	195.4	193.4	193.6	193.5	192.3	189.4	188.9	188.9
1985	186.6	188.9	192.1	193.2	192.1	189.6	186.6	180.1	179.4	180.6	185.2	185.5	185.5
1986	185.4	186.5	187.1	187.1	187.4	186.8	185.1	182.0	182.6	184.2	185.0	186.0	184.4
1987	187.4	184.3	185.7	186.2	185.3	187.6	185.8	184.3	185.8	189.5	188.8	191.8	194.0
1988		195.6	197.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.0	22.0	22.2	22.2	22.1	22.6	22.5	22.3	21.4	21.5	21.6	21.6	21.4
1984	23.3	22.3	22.8	23.1	23.3	23.5	23.5	23.7	23.9	23.5	23.5	23.1	23.3
1985	23.7	23.2	23.3	23.5	23.9	23.7	23.7	23.4	23.7	23.6	24.0	23.9	23.9
1986	25.0	24.2	24.4	24.9	25.1	25.2	24.9	24.8	25.3	25.2	25.0	25.2	25.2
1987	26.3	25.4	26.1	26.4	26.7	26.6	26.3	25.9	25.8	26.3	26.4	26.8	26.9
1988		26.9	26.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	138.4	139.1	136.4	139.1	137.6	140.4	139.9	139.6	131.6	133.9	140.2	142.4	140.7
1984	145.3	144.2	146.4	145.6	148.1	147.8	146.7	146.7	146.0	145.9	142.7	141.7	142.0
1985	140.1	142.3	145.4	146.6	146.1	144.5	140.5	133.7	132.4	134.6	137.6	138.7	139.3
1986	139.9	140.6	141.2	140.6	141.0	140.6	139.3	135.8	137.1	139.6	140.9	141.9	139.9
1987	140.9	138.8	140.0	139.6	138.8	140.4	138.5	137.1	138.9	143.6	142.8	144.9	147.5
1988		149.7	152.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	400.20	412.90	382.00	406.83	392.44	389.46	393.02	394.40	382.18	392.18	396.99	428.08	421.68
1984	416.96	425.14	428.49	418.20	422.66	421.04	415.95	413.88	408.51	404.24	407.55	411.20	428.48
1985	427.76	424.50	421.14	427.41	422.28	420.62	425.77	418.88	419.45	426.78	432.39	435.49	454.86
1986	426.30	439.43	415.40	421.14	428.86	435.90	425.25	426.13	419.69	428.16	423.80	422.42	432.19
1987	418.14	426.94	416.87	421.89	413.11	419.42	416.75	411.77	410.97	415.26	418.37	419.69	429.45
1988		430.03	419.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.98	10.12	10.00	10.07	9.91	9.81	9.85	9.86	9.70	9.78	9.90	10.34	10.31
1984	10.27	10.42	10.35	10.25	10.16	10.17	10.17	10.27	10.29	10.26	10.24	10.28	10.40
1985	10.51	10.43	10.45	10.45	10.35	10.36	10.41	10.42	10.46	10.59	10.65	10.70	10.83
1986	10.50	10.64	10.49	10.45	10.46	10.58	10.50	10.47	10.44	10.52	10.49	10.43	10.49
1987	10.35	10.49	10.37	10.29	10.15	10.28	10.29	10.32	10.30	10.46	10.33	10.44	10.50
1988		10.54	10.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	40.8	38.2	40.4	39.6	39.7	39.9	40.0	39.4	40.1	40.1	41.4	40.9
1984	40.6	40.8	41.4	40.8	41.6	41.4	40.9	40.3	39.7	39.4	39.8	40.0	41.2
1985	40.7	40.7	40.3	40.9	40.8	40.6	40.9	40.2	40.1	40.3	40.6	40.7	42.0
1986	40.6	41.3	39.6	40.3	41.0	41.2	40.5	40.7	40.2	40.7	40.4	40.5	41.2
1987	40.4	40.7	40.2	41.0	40.7	40.8	40.5	39.9	39.9	39.7	40.5	40.2	40.9
1988		40.8	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.8	2.3	3.0	2.6	2.4	2.7	2.7	2.3	2.8	2.5	3.8	2.9
1984	3.3	3.4	3.7	3.6	3.6	3.6	3.2	3.2	3.1	3.1	3.0	2.8	3.4
1985	3.3	3.1	3.1	3.0	3.0	2.9	3.4	3.1	3.1	3.3	3.4	4.3	4.2
1986	3.2	3.7	3.0	3.1	3.6	3.5	3.1	3.2	2.8	3.1	2.8	3.0	3.1
1987	2.8	2.8	2.4	3.0	2.8	2.9	2.8	2.5	2.5	2.8	2.9	3.1	3.2
1988		3.2	2.8										

SIC 3731—SHIP BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.7	152.6	147.4	148.1	143.3	143.6	141.4	141.9	134.1	135.8	140.8	142.8	140.9
1984	145.8	145.7	146.9	146.5	146.2	147.1	145.0	146.3	147.2	146.4	144.1	144.3	144.1
1985	138.3	143.3	145.4	144.7	142.7	140.4	137.9	131.8	131.7	132.4	137.0	136.6	136.1
1986	131.0	135.7	135.1	133.2	132.0	131.3	130.1	128.2	128.8	129.9	130.0	130.0	127.7
1987	125.6	126.9	126.4	126.0	123.0	124.3	122.8	122.1	124.4	127.4	125.4	128.2	129.9
1988		131.2	131.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	16.7	16.4	16.3	15.6	15.7	15.6	15.3	14.4	14.3	14.3	14.3	14.1
1984	15.2	14.8	15.0	15.2	15.1	15.1	15.1	15.3	15.4	15.1	15.3	15.2	15.4
1985	14.6	15.1	15.0	14.8	14.8	14.6	14.7	14.3	14.5	14.3	14.6	14.5	14.3
1986	14.0	14.2	14.2	14.2	14.1	13.9	13.8	14.0	14.2	14.0	13.9	13.9	13.9
1987	13.9	14.0	14.2	14.2	14.2	14.0	13.8	13.5	13.6	13.7	13.8	14.1	14.2
1988		14.2	14.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.2	111.6	107.4	108.2	104.2	105.4	104.9	105.4	98.1	99.5	105.4	107.5	105.2
1984	107.5	108.6	109.7	107.5	108.2	107.7	106.8	107.8	108.1	108.1	105.7	105.7	105.9
1985	101.2	105.5	107.5	107.0	105.8	104.3	101.1	94.7	94.0	95.7	98.9	99.7	99.6
1986	96.0	99.6	99.2	97.1	96.1	95.7	95.0	92.8	93.8	95.7	96.6	96.6	93.9
1987	90.8	92.4	91.9	90.8	88.0	88.8	87.3	86.8	89.5	93.4	91.3	93.3	95.6
1988		97.2	99.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	430.14	440.91	405.00	436.45	420.68	417.78	423.60	425.97	411.59	424.60	428.79	468.02	457.85
1984	452.28	464.32	464.63	454.01	458.71	457.32	450.96	451.27	444.17	436.95	439.39	441.90	460.32
1985	463.65	460.94	453.86	462.03	456.44	453.05	459.59	458.87	456.86	462.24	468.59	478.40	501.59
1986	474.10	484.55	457.34	466.49	477.92	484.16	471.87	479.41	469.74	479.23	470.66	469.80	480.87
1987	471.02	478.53	469.09	473.55	463.73	472.58	467.93	465.56	462.40	470.74	471.31	476.19	483.28
1988		486.80	470.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.70	10.65	10.63	10.75	10.65	10.55	10.59	10.57	10.42	10.51	10.64	11.17	11.14
1984	11.14	11.27	11.25	11.21	11.08	11.10	11.08	11.17	11.16	11.09	11.04	11.02	11.20
1985	11.42	11.27	11.29	11.38	11.27	11.27	11.32	11.33	11.45	11.47	11.57	11.64	11.83
1986	11.62	11.62	11.52	11.49	11.60	11.78	11.68	11.58	11.57	11.66	11.65	11.60	11.70
1987	11.63	11.70	11.64	11.55	11.45	11.64	11.64	11.61	11.56	11.71	11.58	11.70	11.73
1988		11.73	11.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	41.4	38.1	40.6	39.5	39.6	40.0	40.3	39.5	40.4	40.3	41.9	41.1
1984	40.6	41.2	41.3	40.5	41.4	41.2	40.7	40.4	39.8	39.4	39.8	40.1	41.1
1985	40.6	40.9	40.2	40.6	40.5	40.2	40.6	40.5	39.9	40.3	40.5	41.1	42.4
1986	40.8	41.7	39.7	40.6	41.2	41.1	40.4	41.4	40.6	41.1	40.4	40.5	41.1
1987	40.5	40.9	40.3	41.0	40.5	40.6	40.2	40.1	40.0	40.2	40.7	40.7	41.2
1988		41.5	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	3.1	2.5	3.2	2.6	2.5	2.8	2.8	2.5	3.1	2.7	4.4	3.2
1984	3.5	3.9	3.9	3.8	3.4	3.6	3.3	3.4	3.5	3.4	3.2	2.8	3.7
1985	3.6	3.4	3.2	3.1	2.9	2.9	3.5	3.3	3.4	3.6	3.7	5.1	4.8
1986	3.4	4.1	3.3	3.4	3.9	3.5	3.3	3.5	3.0	3.4	2.9	3.2	3.1
1987	2.8	2.8	2.4	2.9	2.5	2.7	2.6	2.6	2.4	3.1	2.9	3.3	3.3
1988		3.4	2.9										

See footnotes at end of tables.

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SIC 3732

MANUFACTURING

SIC 3732—BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	34.3	35.8	37.8	40.6	42.3	42.2	41.5	41.1	41.9	42.4	42.3	42.9
1984	46.0	42.9	44.3	45.7	47.7	48.3	48.4	47.3	46.3	45.9	45.3	44.6	44.8
1985	48.2	45.6	46.7	48.5	49.4	49.2	48.7	48.3	47.7	48.2	48.2	48.9	49.4
1986	54.4	50.8	52.0	53.9	55.4	55.5	55.0	53.8	53.8	54.3	55.0	56.0	56.7
1987	61.9	57.4	59.3	60.2	62.3	63.3	63.0	62.2	61.4	62.1	63.4	63.6	64.1
1988		64.4	65.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	27.5	29.0	30.9	33.4	35.0	35.0	34.2	33.5	34.4	34.8	34.9	35.5
1984	37.8	35.6	36.7	38.1	39.9	40.1	39.9	38.9	37.9	37.8	37.0	36.0	36.1
1985	39.0	36.8	37.9	39.6	40.3	40.2	39.4	39.0	38.4	38.9	38.7	39.0	39.7
1986	43.9	41.0	42.0	43.5	44.9	44.9	44.3	43.0	43.3	43.9	44.3	45.3	46.0
1987	50.2	46.4	48.1	48.8	50.8	51.6	51.2	50.3	49.4	50.2	51.5	51.6	51.9
1988		52.5	53.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.18	298.75	297.60	303.71	304.04	304.00	302.15	296.01	294.47	297.53	301.36	305.24	313.18
1984	317.87	310.02	320.26	315.82	324.59	322.28	322.09	312.73	309.66	310.87	316.01	320.36	336.13
1985	332.11	321.60	328.05	336.04	332.42	335.71	339.42	321.95	329.26	339.33	340.29	327.55	334.97
1986	322.00	329.65	318.37	321.58	323.58	330.84	324.79	311.25	312.84	316.81	320.79	321.17	332.05
1987	322.81	323.21	315.61	325.13	325.92	327.57	328.02	320.38	318.80	312.34	326.43	318.75	330.88
1988		325.09	322.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.65	7.78	7.69	7.65	7.62	7.60	7.63	7.59	7.57	7.59	7.61	7.65	7.81
1984	7.81	7.77	7.68	7.61	7.71	7.71	7.78	7.76	7.80	7.89	7.96	8.09	8.08
1985	8.14	8.00	8.10	8.02	8.01	8.07	8.12	8.13	8.09	8.42	8.32	8.23	8.21
1986	8.01	8.18	8.06	8.08	7.97	8.03	7.98	7.94	7.94	7.96	7.96	7.93	8.04
1987	8.03	8.04	7.91	7.93	7.93	7.97	8.02	8.07	8.01	8.05	8.10	8.09	8.19
1988		8.23	8.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.4	38.7	39.7	39.9	40.0	39.6	39.0	38.9	39.2	39.6	39.9	40.1
1984	40.7	39.9	41.7	41.5	42.1	41.8	41.4	40.3	39.7	39.4	39.7	39.6	41.6
1985	40.8	40.2	40.5	41.9	41.5	41.6	41.8	39.6	40.7	40.3	40.9	39.8	40.8
1986	40.2	40.3	39.5	39.8	40.6	41.2	40.7	39.2	39.4	39.8	40.3	40.5	41.3
1987	40.2	40.2	39.9	41.0	41.1	41.1	40.9	39.7	39.8	38.8	40.3	39.4	40.4
1988		39.5	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.4	1.8	2.2	2.3	2.3	2.3	2.2	1.9	2.0	2.0	1.9	2.1
1984	2.7	2.4	3.0	2.9	4.0	3.4	2.8	2.5	1.8	2.2	2.3	2.5	2.5
1985	2.7	2.2	2.9	3.0	3.1	3.1	3.3	2.5	2.3	2.7	2.8	2.4	2.5
1986	2.6	2.5	2.3	2.3	2.8	3.5	2.9	2.6	2.3	2.4	2.5	2.5	2.9
1987	2.9	2.8	2.6	3.2	3.2	3.4	3.2	2.5	2.6	2.3	2.9	2.6	3.0
1988		2.7	2.5										

SIC 374—RAILROAD EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.9	30.1	29.2	28.5	27.9	28.8	29.5	29.6	29.8	31.5	31.6	31.4	30.6
1984	35.0	30.7	32.1	33.8	34.8	35.2	35.6	36.1	36.8	38.1	36.6	35.8	34.4
1985	32.9	34.2	33.6	33.5	33.0	33.4	33.4	32.5	32.6	32.6	32.6	31.7	31.2
1986	29.0	30.3	30.0	30.2	29.7	27.6	26.9	28.3	28.8	29.2	29.0	29.3	28.9
1987	27.3	27.7	27.6	27.6	26.5	25.7	26.6	26.7	27.6	28.1	27.5	27.6	28.5
1988		28.5	28.9										

SIC 374—RAILROAD EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.4	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.3	3.2	3.2	3.1
1984	3.5	3.2	3.3	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.7	3.6	3.4
1985	3.1	3.3	3.3	3.2	2.9	3.2	3.2	3.2	3.1	3.1	3.1	3.0	3.0
1986	2.8	3.0	2.9	2.9	2.8	2.7	2.6	2.7	2.8	2.8	2.9	2.8	2.8
1987	2.6	2.7	2.7	2.8	2.7	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5
1988		2.6	2.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.8	18.3	17.5	17.3	16.9	17.7	18.6	18.6	19.4	20.4	20.5	20.6	19.8
1984	24.0	19.8	21.3	22.9	23.8	24.1	24.5	24.9	25.8	26.9	25.6	25.0	23.7
1985	22.9	23.5	23.2	23.1	23.1	23.4	23.2	22.4	22.6	22.8	23.4	22.3	21.9
1986	20.2	21.1	21.0	21.2	20.7	18.7	18.7	20.1	20.0	20.2	20.0	20.3	19.8
1987	18.7	18.5	18.5	18.3	17.5	17.6	18.0	18.2	19.1	19.6	19.4	19.5	20.5
1988		20.4	20.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	458.98	446.50	443.13	434.72	437.75	439.67	461.38	468.06	464.84	494.66	459.27	486.82	466.10
1984	505.92	484.62	478.85	492.45	498.56	508.35	500.61	533.72	501.84	520.42	510.41	534.62	501.54
1985	506.21	491.78	496.66	493.22	498.63	493.56	516.67	509.61	515.39	514.18	497.95	529.61	522.79
1986	506.69	528.30	520.09	508.13	504.80	481.51	484.40	491.57	510.87	510.43	511.22	505.31	512.44
1987	493.66	501.43	494.48	492.45	485.58	474.36	496.23	473.18	488.22	486.74	490.01	511.56	526.92
1988		513.30	519.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.86	11.75	11.48	11.44	11.37	11.54	11.74	11.91	12.33	12.46	12.15	12.05	11.86
1984	12.40	12.30	12.47	12.25	12.16	12.22	12.21	12.47	12.30	12.51	12.51	12.79	12.57
1985	12.53	12.45	12.67	12.55	12.56	12.37	12.42	12.46	12.54	12.48	12.48	12.67	12.72
1986	12.48	12.73	12.81	12.64	12.62	12.19	12.11	12.32	12.43	12.48	12.53	12.57	12.23
1987	12.07	12.26	12.27	12.25	12.17	11.80	11.90	11.80	11.85	11.93	12.01	12.18	12.34
1988		12.28	12.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.7	38.0	38.6	38.0	38.5	38.1	39.3	39.3	37.7	39.7	37.8	40.4	39.3
1984	40.8	39.4	38.4	40.2	41.0	41.6	41.0	42.8	40.8	41.6	40.8	41.8	39.9
1985	40.4	39.5	39.2	39.3	39.7	39.9	41.6	40.9	41.1	41.2	39.9	41.8	41.1
1986	40.6	41.5	40.6	40.2	40.0	39.5	40.0	39.9	41.1	40.9	40.8	40.2	41.9
1987	40.9	40.9	40.3	40.2	39.9	40.2	41.7	40.1	41.2	40.8	40.8	42.0	42.7
1988		41.8	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.2	1.1	1.3	1.6	1.4	2.1	2.7	1.8	2.5	1.1	1.5	1.3
1984	2.9	1.3	1.5	2.5	2.8	2.7	2.9	3.7	3.1	3.7	3.4	3.9	2.7
1985	2.3	1.5	2.0	1.8	2.2	1.9	2.7	2.5	2.7	2.4	2.3	2.9	2.8
1986	2.6	2.9	2.4	2.0	1.8	1.4	1.7	2.2	3.0	2.9	3.3	3.8	3.4
1987	2.3	2.0	2.0	2.1	2.0	1.2	1.9	2.4	2.3	1.8	2.6	3.2	3.9
1988		4.0	4.1										

SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.5	135.3	135.4	135.7	136.3	137.8	139.4	141.4	142.7	143.8	144.6	145.9	147.4
1984	154.2	148.1	147.5	148.8	150.0	151.1	153.7	151.4	157.4	158.3	159.9	161.3	162.8
1985	177.2	164.0	166.0	167.5	170.0	172.2	174.8	177.9	180.7	183.0	186.7	190.2	192.8
1986	199.5	192.8	195.5	197.6	197.5	198.7	200.3	202.0	202.0	202.4	202.0	202.4	201.3
1987	203.6	201.2	200.3	200.3	200.7	202.0	203.1	204.1	204.8	205.2	206.4	207.4	207.8
1988		206.5	205.7										

See footnotes at end of tables.

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SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	31.3	31.6	31.7	32.0	32.5	33.0	33.4	33.8	34.0	34.3	34.8	35.4
1984	37.5	35.7	35.6	36.0	36.3	36.7	37.4	36.9	38.3	38.5	39.1	39.6	40.3
1985	44.9	40.8	41.4	41.9	42.6	43.5	44.3	45.2	45.9	46.5	47.7	48.9	49.9
1986	52.1	50.0	50.6	51.3	51.3	51.7	52.5	52.8	52.5	52.9	53.2	53.4	53.5
1987	54.4	53.8	53.6	53.6	53.7	53.8	54.1	54.6	55.0	55.0	55.1	55.4	55.6
1988		55.1	53.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.5	43.2	43.7	43.5	43.7	44.8	45.0	45.8	46.5	47.0	46.8	47.6	48.3
1984	51.8	48.9	48.7	49.4	49.7	50.2	50.9	48.3	53.3	54.4	55.3	56.0	56.6
1985	62.0	57.4	58.3	58.8	59.8	60.7	61.1	61.6	62.5	64.0	65.1	66.6	67.8
1986	67.2	66.5	66.5	67.0	66.2	66.6	67.3	67.4	67.7	68.1	67.6	67.8	67.9
1987	65.9	68.7	68.2	67.7	67.3	67.2	66.8	65.0	64.6	63.9	63.3	63.5	64.8
1988		64.3	63.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	479.83	472.16	461.37	468.86	474.71	468.52	479.08	473.21	480.24	491.40	489.06	490.46	505.14
1984	496.44	495.52	495.94	489.98	497.87	489.48	496.44	476.19	489.56	503.87	494.56	501.41	519.36
1985	517.74	512.25	504.57	508.51	494.81	499.51	512.48	500.82	516.38	522.70	520.67	532.59	546.31
1986	517.28	541.29	520.71	511.28	514.08	506.82	511.04	503.81	515.64	513.28	510.38	519.78	535.92
1987	535.50	529.81	519.40	518.50	524.03	521.22	524.57	523.30	541.44	546.54	543.57	554.26	578.16
1988		568.51	557.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.59	11.35	11.42	11.38	11.55	11.54	11.60	11.57	11.60	11.70	11.70	11.79	11.83
1984	11.82	11.77	11.78	11.75	11.77	11.71	11.82	11.70	11.74	11.94	11.86	11.91	12.05
1985	12.14	12.11	12.10	12.05	12.01	11.95	12.03	12.01	12.15	12.27	12.28	12.30	12.36
1986	12.20	12.33	12.31	12.03	12.24	12.01	12.11	12.14	12.19	12.25	12.21	12.23	12.32
1987	12.60	12.35	12.25	12.20	12.33	12.41	12.46	12.64	12.80	12.89	12.82	12.95	13.14
1988		12.95	13.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	41.6	40.4	41.2	41.1	40.6	41.3	40.9	41.4	42.0	41.8	41.6	42.7
1984	42.0	42.1	42.1	41.7	42.3	41.8	42.0	40.7	41.7	42.2	41.7	42.1	43.1
1985	42.4	42.3	41.7	42.2	41.2	41.8	42.6	41.7	42.5	42.6	42.4	43.3	44.2
1986	42.4	43.9	42.3	42.5	42.0	42.2	42.2	41.5	42.3	41.9	41.8	42.5	43.5
1987	42.5	42.9	42.4	42.5	42.5	42.0	42.1	41.4	42.3	42.4	42.4	42.8	44.0
1988		43.9	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.9	2.7	2.9	3.0	2.7	3.0	3.2	3.6	4.1	3.7	3.3	4.0
1984	3.3	3.6	3.4	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.0	3.4	3.4
1985	4.6	4.7	4.2	4.6	4.0	4.5	4.4	3.9	4.8	5.0	4.6	4.8	5.4
1986	4.4	5.0	4.8	4.1	4.2	4.1	4.2	4.4	4.4	4.3	4.1	4.5	4.7
1987	4.2	3.9	4.1	4.2	4.1	3.9	4.0	3.6	4.1	4.5	4.3	4.8	5.1
1988		4.7	4.6										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.2	105.6	105.6	105.6	105.9	107.1	108.2	109.8	110.8	111.6	112.2	113.1	114.4
1984	119.4	114.9	113.9	114.9	116.0	117.0	119.2	116.5	122.1	122.7	123.8	124.9	126.3
1985	136.5	127.2	128.9	130.1	131.9	133.3	134.9	136.7	138.6	140.2	143.2	145.8	147.6
1986	151.1	146.7	148.5	149.8	149.6	150.3	151.7	152.9	152.8	153.0	152.8	153.4	152.0
1987	153.7	151.9	151.6	151.3	151.4	152.4	153.1	154.9	155.2	155.3	155.4	156.0	156.1
1988		154.6	154.1										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	25.3	25.4	25.5	25.7	26.1	26.5	26.9	27.1	27.3	27.5	27.8	28.3
1984	30.1	28.6	28.4	28.8	29.1	29.4	30.1	29.4	30.7	30.9	31.4	31.8	32.5
1985	36.1	33.0	33.5	33.9	34.5	35.1	35.7	36.2	36.7	37.1	38.2	39.2	39.9
1986	41.3	39.8	40.2	40.6	40.6	40.8	41.4	41.8	41.5	41.9	42.2	42.6	42.6
1987	43.3	42.9	42.9	42.8	42.9	42.9	43.2	43.8	43.8	43.6	43.5	43.7	43.9
1988		43.4	42.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.3	32.8	33.0	32.8	32.7	33.6	33.7	34.5	35.1	35.5	35.2	35.7	36.4
1984	39.1	37.0	36.6	37.2	37.4	37.9	38.5	35.8	40.6	41.5	41.7	42.2	42.6
1985	46.5	43.2	43.9	44.2	45.1	45.7	45.9	46.2	46.8	47.9	48.8	49.9	50.8
1986	48.9	49.2	48.9	49.2	48.7	48.7	49.1	49.3	49.0	49.0	48.5	48.6	48.6
1987	48.0	49.0	49.1	48.6	48.5	48.5	48.1	47.7	48.0	47.8	46.8	46.6	47.7
1988		47.1	46.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	487.39	476.89	482.23	486.93	482.21	494.15	487.04	492.54	505.06	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988		(6)	(6)										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	11.66	11.66	11.62	11.79	11.79	11.85	11.85	11.84	11.94	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988		(6)	(6)										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.8	40.9	41.5	41.3	40.9	41.7	41.1	41.6	42.3	42.0	41.8	43.4
1984	42.3	42.3	42.4	41.9	42.8	42.2	42.4	41.0	42.0	42.5	41.8	42.4	43.8
1985	42.6	42.3	42.0	42.3	41.3	41.9	42.8	41.7	42.8	42.8	42.5	43.2	44.7
1986	42.7	44.3	43.0	43.0	42.3	42.6	42.5	41.7	42.6	42.0	41.9	42.6	44.0
1987	42.5	43.1	42.5	42.8	42.7	42.1	42.1	41.2	42.2	42.3	42.5	42.7	43.9
1988		44.1	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	3.1	2.9	3.0	3.1	2.9	3.2	3.5	3.9	4.6	4.0	3.4	4.2
1984	3.4	3.7	3.5	3.4	3.6	3.5	3.8	2.9	3.0	3.2	2.9	3.5	3.3
1985	5.0	5.0	4.8	5.0	4.3	4.9	4.8	4.1	5.2	5.4	4.8	5.1	5.9
1986	4.7	5.5	5.4	4.6	4.5	4.5	4.7	4.7	4.6	4.5	4.3	4.6	4.8
1987	4.3	4.1	4.2	4.3	4.4	4.0	4.0	3.6	4.1	4.5	4.2	4.7	5.0
1988		4.9	4.8										

SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.9	43.9	44.6	45.7	47.0	47.7	47.9	45.8	46.7	48.3	48.2	48.2	48.8
1984	50.9	49.2	50.7	52.3	52.6	52.2	51.6	50.6	50.2	50.4	50.0	50.3	50.5
1985	50.9	50.4	51.9	53.4	53.6	53.0	52.0	51.1	51.0	50.2	45.0	49.5	49.4
1986	49.7	49.5	50.3	50.0	49.9	49.7	50.1	49.0	47.9	49.6	49.6	50.2	50.6
1987	52.2	50.9	52.0	52.6	53.5	53.1	52.5	51.5	51.9	52.8	52.5	51.8	51.3
1988		50.8	51.4										

See footnotes at end of tables.

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SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.3	8.6	8.9	9.2	9.4	9.4	9.8	9.3	9.4	9.7	9.5	9.5	9.4
1984	9.8	9.5	9.8	10.0	10.0	10.0	9.9	9.7	9.5	9.7	9.7	9.6	9.7
1985	9.6	9.7	9.9	10.1	10.1	10.0	9.8	9.6	9.7	9.2	8.2	9.2	9.2
1986	9.3	9.3	9.4	9.4	9.6	9.3	9.3	9.2	9.2	9.4	9.2	9.3	9.3
1987	9.6	9.3	9.4	9.6	9.7	9.7	9.8	9.4	9.5	9.7	9.7	9.7	9.6
1988		9.5	9.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	29.3	30.0	30.8	32.2	32.8	32.9	30.5	31.2	32.8	32.9	33.0	33.5
1984	34.8	34.1	35.4	36.8	37.3	36.4	35.2	34.0	33.8	33.6	33.6	33.5	33.9
1985	34.3	34.0	35.4	36.8	36.9	36.1	35.0	33.8	34.0	33.9	28.9	33.3	33.2
1986	33.2	33.4	34.0	33.8	33.5	33.2	33.3	32.2	31.6	32.9	32.9	33.6	34.1
1987	35.2	34.4	35.1	35.6	36.6	36.0	35.5	34.6	34.6	35.4	35.3	34.7	34.4
1988		34.2	34.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	383.66	384.96	379.99	391.94	399.00	377.88	373.73	365.64	364.98	382.70	389.46	386.86	396.59
1984	393.66	392.35	381.84	386.78	387.87	386.48	388.57	390.98	382.31	393.09	401.88	408.53	430.68
1985	399.99	410.64	375.89	406.96	400.77	402.46	404.19	403.16	397.40	387.50	375.78	385.54	442.88
1986	435.66	427.18	429.68	428.26	441.19	433.54	419.60	422.25	423.32	448.33	450.94	449.77	454.30
1987	422.94	444.72	436.32	434.83	426.66	421.22	421.88	416.46	418.44	406.90	419.52	407.68	422.54
1988		409.50	395.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.52	9.60	9.62	9.49	9.50	9.40	9.32	9.21	9.24	9.52	9.64	9.72	9.89
1984	9.72	9.76	9.57	9.55	9.53	9.59	9.69	9.63	9.63	9.73	9.85	9.94	10.23
1985	9.95	10.04	9.84	9.83	9.92	9.84	9.98	9.93	9.96	9.86	9.71	10.04	10.47
1986	10.60	10.47	10.48	10.42	10.58	10.60	10.49	10.53	10.35	10.70	10.84	10.76	11.00
1987	10.60	10.90	10.80	10.71	10.64	10.61	10.60	10.57	10.54	10.38	10.41	10.40	10.59
1988		10.50	10.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	40.1	39.5	41.3	42.0	40.2	40.1	39.7	39.5	40.2	40.4	39.8	40.1
1984	40.5	40.2	39.9	40.5	40.7	40.3	40.1	40.6	39.7	40.4	40.8	41.1	42.1
1985	40.2	40.9	38.2	41.4	40.4	40.9	40.5	40.6	39.9	39.3	38.7	38.4	42.3
1986	41.1	40.8	41.0	41.1	41.7	40.9	40.0	40.1	40.9	41.9	41.6	41.8	41.3
1987	39.9	40.8	40.4	40.6	40.1	39.7	39.8	39.4	39.7	39.2	40.3	39.2	39.9
1988		39.0	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.9	3.2	4.3	2.7	2.6	2.6	2.5	2.9	2.9	2.4	3.0
1984	3.1	3.3	2.8	3.5	3.3	2.8	2.8	3.0	3.0	2.9	2.9	3.3	3.3
1985	2.7	2.7	2.8	2.9	3.3	2.9	2.6	2.9	2.5	2.2	2.1	2.0	2.9
1986	3.7	2.8	2.9	3.5	3.8	3.5	2.9	3.5	3.6	4.4	4.2	4.5	4.9
1987	3.5	4.4	3.6	3.6	3.5	3.5	3.5	3.8	3.6	3.2	3.7	2.6	3.1
1988		2.9	2.3										

SIC 3792—TRAVEL TRAILERS AND CAMPERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	16.6	17.2	18.4	19.8	20.4	20.8	19.4	20.7	20.9	20.5	20.5	20.8
1984	20.9	21.0	22.0	23.1	23.3	22.4	21.7	20.8	19.9	19.6	19.1	19.1	19.1
1985	19.6	18.9	20.1	21.2	21.2	20.6	20.1	19.3	19.6	19.0	18.6	18.3	18.3
1986	18.6	18.2	18.6	18.8	18.9	18.8	19.1	18.1	18.5	18.2	18.2	18.6	19.0
1987	20.1	18.8	19.7	20.1	20.7	20.6	20.4	19.9	20.5	20.8	20.6	19.9	19.6
1988		19.5	19.9										

SIC 3792—TRAVEL TRAILERS AND CAMPERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.4	12.6	13.2	14.2	15.6	16.2	16.5	15.1	16.3	16.4	16.2	16.3	16.6
1984	16.7	16.9	17.8	18.8	19.1	18.0	17.1	16.3	15.7	15.4	15.2	14.9	15.0
1985	15.6	15.1	16.2	17.3	17.2	16.4	15.9	15.2	15.6	14.9	14.7	14.3	14.3
1986	14.4	14.4	14.6	14.8	14.8	14.5	14.8	13.9	14.1	14.0	14.0	14.4	14.7
1987	15.6	14.7	15.4	15.7	16.3	16.2	15.9	15.4	15.6	16.0	16.0	15.3	15.1
1988		15.2	15.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	329.83	318.72	325.59	331.30	356.55	332.88	328.02	318.40	317.73	325.14	338.30	333.31	331.51
1984	329.09	330.72	331.19	333.20	336.31	331.43	321.86	319.58	319.32	323.67	330.87	329.88	338.07
1985	321.86	333.50	269.47	328.94	328.23	326.04	333.70	324.94	327.55	321.86	319.98	319.88	333.70
1986	345.47	328.62	334.40	334.85	344.08	355.42	348.94	338.19	340.08	344.76	348.00	360.36	365.74
1987	334.14	363.81	341.38	349.05	335.16	337.27	329.25	332.16	332.06	310.98	337.98	317.53	325.63
1988		320.53	306.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.35	8.30	8.37	8.16	8.35	8.26	8.18	8.00	8.21	8.38	8.50	8.68	8.77
1984	8.57	8.59	8.58	8.50	8.45	8.52	8.56	8.41	8.47	8.54	8.73	8.75	8.85
1985	8.47	8.64	8.02	8.37	8.57	8.36	8.69	8.44	8.53	8.36	8.51	8.44	8.69
1986	8.95	8.74	8.87	8.72	8.80	9.09	9.04	8.83	8.72	8.84	9.11	9.24	9.33
1987	8.77	9.05	8.96	8.95	8.82	8.97	8.78	8.65	8.67	8.52	8.60	8.49	8.73
1988		8.71	8.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.4	38.9	40.6	42.7	40.3	40.1	39.8	38.7	38.8	39.8	38.4	37.8
1984	38.4	38.5	38.6	39.2	39.8	38.9	37.6	38.0	37.7	37.9	37.9	37.7	38.2
1985	38.0	38.6	33.6	39.3	38.3	39.0	38.4	38.5	38.4	38.5	37.6	37.9	38.4
1986	38.6	37.6	37.7	38.4	39.1	39.1	38.6	38.3	39.0	39.0	38.2	39.0	39.2
1987	38.1	40.2	38.1	39.0	38.0	37.6	37.5	38.4	38.3	36.5	39.3	37.4	37.3
1988		36.8	35.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	1.9	3.1	5.1	3.0	3.0	3.2	2.4	2.3	2.5	1.7	2.0
1984	2.0	2.2	2.5	3.1	2.9	2.3	1.8	1.9	1.9	1.4	1.3	1.5	1.0
1985	1.7	1.2	1.4	2.1	2.3	2.2	1.7	1.7	1.5	1.9	1.5	1.5	1.8
1986	2.5	1.8	1.8	2.3	2.5	2.6	2.6	2.5	2.6	2.5	2.3	2.9	3.4
1987	1.9	3.0	1.1	2.0	2.0	1.8	1.6	2.4	2.2	1.2	2.8	1.1	1.5
1988		1.3	.9										

SIC 38—INSTRUMENTS AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	692.0	692.2	689.1	687.1	687.4	686.5	690.0	687.1	691.8	695.5	696.7	699.5	700.5
1984	713.8	701.5	702.9	705.3	707.4	711.0	717.7	717.1	719.1	719.5	719.6	721.9	722.8
1985	720.1	720.4	720.8	722.3	721.6	719.3	725.1	720.6	721.9	718.8	715.4	716.6	717.8
1986	706.2	713.7	713.3	713.6	711.1	708.9	709.7	702.5	704.1	702.2	699.6	698.5	697.6
1987	696.3	694.3	692.2	692.6	692.0	692.2	696.9	694.4	696.3	696.1	699.1	704.3	705.3
1988		702.9	704.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.3	292.4	291.7	291.3	291.2	291.2	293.7	291.0	294.6	297.2	297.5	300.1	300.0
1984	306.2	300.8	301.2	303.3	304.0	305.6	307.5	305.8	307.3	308.0	309.0	310.5	311.3
1985	308.1	308.6	308.5	309.7	309.9	308.5	310.4	306.5	308.3	306.4	305.6	307.0	307.2
1986	303.8	306.2	305.5	306.8	306.0	305.4	306.0	300.9	302.7	302.2	301.4	301.5	301.0
1987	301.5	299.6	298.8	298.7	299.2	299.5	301.4	298.8	300.8	302.3	304.5	307.0	306.8
1988		305.8	307.7										

See footnotes at end of tables.

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SIC 38—INSTRUMENTS AND RELATED PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	387.9	387.0	383.6	384.3	384.3	384.9	386.8	382.5	387.0	392.3	393.3	395.0	394.1
1984	397.9	394.1	394.4	395.5	396.0	398.1	401.0	397.8	397.6	399.4	399.0	400.6	400.8
1985	391.4	397.8	396.9	397.5	394.7	393.2	395.5	388.3	389.7	386.8	384.4	386.2	386.1
1986	382.4	385.5	385.4	386.3	385.4	383.7	385.3	378.1	381.3	380.7	378.3	379.0	379.2
1987	378.6	375.0	375.5	375.9	375.5	375.8	378.8	375.4	377.2	379.6	381.4	385.8	386.8
1988		385.9	387.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	342.59	335.24	332.24	337.28	336.44	338.12	338.08	341.70	341.34	350.96	348.39	351.78	359.35
1984	365.09	358.39	358.44	360.50	360.45	357.00	363.85	362.78	364.08	373.22	367.50	372.80	382.45
1985	375.97	369.49	369.05	373.19	366.83	370.37	374.83	369.55	373.11	380.18	376.07	382.85	400.01
1986	388.27	383.05	385.40	389.99	384.05	381.23	384.46	379.75	383.13	388.82	388.69	397.85	406.81
1987	401.99	396.76	398.96	400.89	393.72	397.99	400.89	396.17	402.26	400.16	407.83	410.89	415.25
1988		415.07	408.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.48	8.36	8.39	8.39	8.39	8.39	8.41	8.50	8.47	8.56	8.56	8.58	8.68
1984	8.84	8.72	8.70	8.75	8.77	8.75	8.81	8.87	8.88	8.95	8.92	8.94	9.02
1985	9.17	8.99	9.09	9.08	9.08	9.10	9.12	9.17	9.19	9.25	9.24	9.27	9.39
1986	9.47	9.32	9.40	9.42	9.39	9.39	9.40	9.47	9.46	9.53	9.55	9.61	9.64
1987	9.71	9.63	9.66	9.66	9.65	9.66	9.66	9.71	9.74	9.76	9.78	9.83	9.84
1988		9.93	9.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.6	40.2	40.1	40.3	40.2	40.2	40.3	41.0	40.7	41.0	41.4
1984	41.3	41.1	41.2	41.2	41.1	40.8	41.3	40.9	41.0	41.7	41.2	41.7	42.4
1985	41.0	41.1	40.6	41.1	40.4	40.7	41.1	40.3	40.6	41.1	40.7	41.3	42.6
1986	41.0	41.1	41.0	41.4	40.9	40.6	40.9	40.1	40.5	40.8	40.7	41.4	42.2
1987	41.4	41.2	41.3	41.5	40.8	41.2	41.5	40.8	41.3	41.0	41.7	41.8	42.2
1988		41.8	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.5	1.5	1.8	1.7	1.7	1.9	1.9	2.1	2.4	2.2	2.3	2.6
1984	2.5	2.4	2.4	2.5	2.4	2.3	2.5	2.3	2.4	2.7	2.5	2.7	2.9
1985	2.5	2.4	2.5	2.5	2.2	2.2	2.4	2.1	2.3	2.7	2.5	2.8	3.2
1986	2.7	2.6	2.6	2.8	2.5	2.4	2.5	2.3	2.5	2.8	2.6	2.9	3.4
1987	3.0	2.8	2.8	2.9	2.5	2.8	2.9	2.5	2.9	3.0	3.3	3.4	3.6
1988		3.2	3.0										

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.8	75.8	75.0	75.1	75.5	75.3	75.6	75.8	75.8	75.9	76.5	76.4	76.8
1984	79.8	77.0	77.1	77.9	78.2	79.2	79.7	80.5	80.6	81.1	81.2	82.0	82.5
1985	83.7	82.4	82.5	82.9	83.2	83.2	84.2	84.4	84.7	84.5	82.9	84.5	84.9
1986	83.7	84.3	84.0	84.3	84.2	84.0	84.2	83.7	83.7	83.2	82.8	82.7	83.0
1987	83.2	82.8	83.0	83.1	83.1	82.7	83.2	82.8	83.1	82.8	83.2	84.0	84.5
1988		84.5	84.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	23.5	23.2	22.7	22.9	22.9	22.9	23.0	22.9	22.7	22.9	23.1	23.4
1984	24.3	23.4	23.4	23.6	23.5	24.0	24.0	24.5	24.4	24.9	25.1	25.3	25.6
1985	26.0	25.4	25.6	25.7	26.0	26.0	26.4	26.4	26.5	26.0	25.3	25.9	26.3
1986	26.5	25.9	26.0	26.4	26.7	26.6	26.8	26.7	26.5	26.3	26.5	26.5	26.5
1987	26.8	26.5	26.5	26.4	26.4	26.3	26.6	26.5	26.7	26.8	27.2	27.6	27.9
1988		27.9	28.5										

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.1	35.2	34.6	34.7	34.9	34.9	35.1	34.9	34.7	35.3	35.4	35.8	35.8
1984	36.3	35.6	35.4	35.6	35.6	36.0	36.2	36.3	36.1	37.0	36.9	37.4	37.9
1985	36.5	37.9	37.6	37.5	37.4	36.9	37.2	36.6	36.7	35.6	34.1	35.1	35.6
1986	36.5	35.8	35.7	36.2	36.4	36.7	37.2	36.4	36.6	36.6	36.7	36.7	37.2
1987	37.6	36.8	37.1	37.3	37.5	37.4	37.6	37.3	37.4	37.5	37.9	38.7	39.0
1988		39.1	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	367.85	360.86	353.36	365.86	361.15	362.37	361.01	370.39	366.95	375.08	374.18	377.24	385.98
1984	389.46	380.07	381.51	377.40	380.37	379.85	384.40	384.46	385.81	396.48	395.52	405.88	416.99
1985	410.48	410.06	409.08	410.90	401.58	407.83	408.39	406.13	407.95	406.81	409.34	418.35	434.73
1986	429.66	427.23	428.24	434.26	427.91	423.49	419.61	421.06	425.34	425.98	428.08	439.50	454.40
1987	443.69	438.90	438.24	438.46	431.32	437.54	437.54	441.08	449.17	441.08	450.60	456.45	467.63
1988		455.38	451.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.95	8.78	8.79	8.88	8.83	8.86	8.87	8.99	8.95	9.06	9.06	9.09	9.19
1984	9.43	9.27	9.26	9.25	9.30	9.31	9.33	9.40	9.41	9.60	9.60	9.71	9.72
1985	9.82	9.81	9.74	9.76	9.70	9.78	9.77	9.81	9.83	9.85	9.84	9.89	10.04
1986	10.23	10.10	10.10	10.17	10.14	10.18	10.16	10.22	10.20	10.24	10.34	10.39	10.47
1987	10.64	10.45	10.56	10.54	10.52	10.62	10.62	10.68	10.72	10.68	10.78	10.74	10.75
1988		10.74	10.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	41.1	40.2	41.2	40.9	40.9	40.7	41.2	41.0	41.4	41.3	41.5	42.0
1984	41.3	41.0	41.2	40.8	40.9	40.8	41.2	40.9	41.0	41.3	41.2	41.8	42.9
1985	41.8	41.8	42.0	42.1	41.4	41.7	41.8	41.4	41.5	41.3	41.6	42.3	43.3
1986	42.0	42.3	42.4	42.7	42.2	41.6	41.3	41.2	41.7	41.6	41.4	42.3	43.4
1987	41.7	42.0	41.5	41.6	41.0	41.2	41.2	41.3	41.9	41.3	41.8	42.5	43.5
1988		42.4	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.2	2.1	2.4	2.3	2.2	2.1	2.1	2.2	2.7	2.5	2.4	3.0
1984	2.6	2.7	2.5	2.5	2.3	2.2	2.4	2.4	2.3	2.7	2.7	3.2	3.5
1985	2.9	3.0	3.0	3.0	2.5	2.6	2.8	2.4	2.5	2.9	2.9	3.3	3.8
1986	3.2	3.3	3.4	3.5	3.0	2.9	2.9	2.8	3.0	3.1	2.9	3.4	3.7
1987	3.2	3.0	3.0	2.9	2.4	2.8	3.1	3.0	3.2	3.1	3.6	3.9	4.2
1988		3.3	3.1										

SIC 382—MEASURING AND CONTROLLING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	233.3	233.4	233.2	232.8	232.6	230.6	231.3	231.0	231.1	233.7	235.1	236.6	238.1
1984	249.1	239.4	241.1	243.7	245.5	247.4	250.9	251.1	252.0	253.0	253.3	255.4	256.2
1985	253.8	257.1	256.9	257.2	256.5	254.6	255.3	254.1	253.0	251.8	250.2	249.7	249.4
1986	245.4	248.2	247.9	247.9	247.2	246.9	247.0	245.2	244.9	244.2	242.7	241.3	241.0
1987	237.8	239.7	238.4	238.5	237.5	237.5	238.4	236.9	237.0	236.9	237.1	237.7	237.4
1988		235.5	235.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.0	98.0	98.3	98.4	98.4	97.6	97.9	97.2	98.2	99.5	100.9	101.9	102.2
1984	107.4	102.8	103.3	104.9	105.5	106.7	107.9	107.6	108.5	109.3	110.1	110.9	111.4
1985	110.0	111.2	111.0	111.8	111.7	110.6	110.5	109.7	109.6	108.8	108.3	108.0	108.3
1986	106.8	107.9	107.6	108.1	107.7	107.5	107.2	106.0	106.5	106.4	105.6	105.3	105.2
1987	103.3	104.5	103.9	103.9	103.4	103.5	103.7	102.3	102.7	102.7	102.9	103.2	103.1
1988		102.5	102.3										

See footnotes at end of tables.

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SIC 382—MEASURING AND CONTROLLING DEVICES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	136.6	136.4	135.6	135.9	135.8	135.4	135.6	134.5	135.1	137.4	138.8	139.1	139.4
1984	143.2	139.7	140.3	141.8	142.2	143.1	144.7	143.8	143.8	144.7	144.4	145.4	145.0
1985	141.1	144.6	144.1	144.2	143.0	142.5	142.4	139.9	139.5	139.4	138.2	137.9	137.4
1986	135.6	137.2	136.8	137.2	136.7	136.0	136.3	134.0	135.1	135.3	133.6	134.2	134.3
1987	132.6	132.7	133.3	133.2	132.3	132.2	133.0	131.8	132.0	132.6	132.4	132.9	133.0
1988		132.5	133.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.29	332.43	327.41	331.93	329.47	333.17	332.69	334.27	339.60	352.67	347.58	347.99	358.48
1984	364.88	362.34	361.09	359.72	361.05	358.39	361.42	360.50	364.79	376.61	360.55	367.00	381.84
1985	362.07	356.65	356.09	361.42	353.91	358.18	366.87	355.11	357.50	365.40	359.60	368.92	390.15
1986	375.66	363.69	369.96	378.31	368.45	367.83	377.92	366.70	373.86	378.39	375.60	391.76	395.54
1987	394.28	387.86	392.89	396.98	383.80	388.68	394.54	388.14	393.60	388.80	394.15	407.55	411.87
1988		408.66	404.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.44	8.29	8.31	8.34	8.32	8.35	8.38	8.42	8.49	8.56	8.54	8.55	8.68
1984	8.75	8.71	8.68	8.71	8.70	8.72	8.73	8.75	8.79	8.82	8.73	8.78	8.88
1985	8.94	8.72	8.88	8.88	8.87	8.91	8.97	8.90	8.96	9.00	8.99	9.02	9.18
1986	9.23	8.98	9.09	9.16	9.12	9.15	9.24	9.26	9.30	9.32	9.32	9.44	9.44
1987	9.57	9.46	9.49	9.52	9.43	9.48	9.53	9.56	9.60	9.60	9.59	9.75	9.76
1988		9.80	9.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.1	39.4	39.8	39.6	39.9	39.7	39.7	40.0	41.2	40.7	40.7	41.3
1984	41.7	41.6	41.6	41.3	41.5	41.1	41.4	41.2	41.5	42.7	41.3	41.8	43.0
1985	40.5	40.9	40.1	40.7	39.9	40.2	40.9	39.9	39.9	40.6	40.0	40.9	42.5
1986	40.7	40.5	40.7	41.3	40.4	40.2	40.9	39.6	40.2	40.6	40.3	41.5	41.9
1987	41.2	41.0	41.4	41.7	40.7	41.0	41.4	40.6	41.0	40.5	41.1	41.8	42.2
1988		41.7	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.2	1.2	1.5	1.3	1.3	1.6	1.5	1.8	2.0	2.0	1.9	2.4
1984	2.4	2.1	2.3	2.4	2.2	2.3	2.5	2.3	2.4	2.7	2.4	2.5	2.6
1985	2.0	2.2	2.2	2.2	1.7	1.8	1.9	1.6	1.8	2.2	2.0	2.1	2.5
1986	2.2	2.1	2.1	2.5	2.0	1.9	2.1	1.8	2.1	2.4	2.3	2.5	3.0
1987	2.7	2.6	2.7	2.8	2.2	2.6	2.6	2.2	2.6	2.6	2.7	3.0	3.5
1988		3.1	2.8										

SIC 3822—ENVIRONMENTAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.2	40.7	40.8	40.9	41.3	41.4	41.3	41.7	42.9	43.3	43.0	43.2
1984	44.7	43.5	43.6	44.4	45.2	45.3	45.3	44.8	44.3	45.0	45.0	45.2	45.0
1985	43.3	44.9	44.2	44.0	43.9	43.1	43.3	42.8	42.9	43.0	42.6	42.6	42.8
1986	42.1	42.7	42.4	42.6	42.5	42.3	42.1	40.7	41.8	41.9	41.9	41.9	42.1
1987	41.5	41.3	41.4	41.5	41.2	41.3	41.4	40.8	41.7	41.7	41.6	41.7	41.9
1988		41.9	41.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.6	19.6	19.9	20.0	20.1	20.4	20.4	20.1	20.6	21.3	21.6	21.6	21.5
1984	22.1	21.6	21.6	21.9	22.1	22.3	22.4	22.0	21.9	22.3	22.6	22.4	22.3
1985	21.2	21.9	21.6	21.7	21.7	21.0	21.1	20.8	21.0	20.9	20.8	20.8	21.0
1986	20.8	21.0	21.0	21.2	21.0	20.8	20.6	19.6	20.6	20.9	20.9	21.0	21.1
1987	21.4	20.9	21.1	21.1	21.1	21.2	21.4	21.0	21.6	21.7	21.7	21.7	21.8
1988		21.8	21.8										

See footnotes at end of tables.

SIC 3822—ENVIRONMENTAL CONTROLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.2	26.5	26.3	26.7	26.8	27.1	27.0	26.7	27.3	28.0	28.3	27.8	28.0
1984	28.6	28.0	28.0	28.8	28.9	29.1	29.2	28.5	28.1	28.8	28.6	28.9	28.6
1985	27.5	28.4	27.9	27.9	27.4	27.5	27.5	27.1	27.2	27.6	27.3	27.3	27.1
1986	26.7	27.4	27.2	27.3	27.0	26.8	26.7	25.2	26.4	26.4	26.5	26.6	26.8
1987	26.6	25.6	26.3	26.4	26.1	26.3	26.7	26.0	26.8	27.1	27.1	27.2	27.4
1988		27.4	27.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	315.61	302.25	303.79	311.52	301.08	307.71	313.23	310.03	314.01	328.03	328.41	324.81	339.47
1984	337.43	332.11	341.14	339.47	335.78	335.37	338.25	325.62	338.25	346.50	342.38	341.55	331.20
1985	338.98	327.02	318.38	337.39	332.67	333.45	342.74	332.74	342.86	347.49	342.21	343.41	363.80
1986	346.18	344.86	343.80	354.44	339.00	338.22	348.07	342.70	341.64	347.93	344.84	351.20	358.99
1987	359.30	363.53	362.85	362.56	355.32	355.85	349.27	348.79	361.10	354.88	356.40	372.60	370.52
1988		373.70	362.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.91	7.75	7.73	7.73	7.72	7.81	7.87	7.97	7.99	8.04	8.01	8.02	8.18
1984	8.23	8.18	8.24	8.30	8.23	8.24	8.25	8.08	8.23	8.25	8.27	8.27	8.28
1985	8.56	8.30	8.49	8.52	8.53	8.55	8.59	8.51	8.55	8.58	8.62	8.65	8.83
1986	8.72	8.60	8.66	8.73	8.67	8.65	8.68	8.72	8.76	8.72	8.73	8.78	8.93
1987	8.96	8.91	8.85	8.93	8.95	8.83	8.82	8.83	9.05	9.03	9.00	9.11	9.24
1988		9.25	9.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.0	39.3	40.3	39.0	39.4	39.8	38.9	39.3	40.8	41.0	40.5	41.5
1984	41.0	40.6	41.4	40.9	40.8	40.7	41.0	40.3	41.1	42.0	41.4	41.3	40.0
1985	39.6	39.4	37.5	39.6	39.0	39.0	39.9	39.1	40.1	40.5	39.7	39.7	41.2
1986	39.7	40.1	39.7	40.6	39.1	39.1	40.1	39.3	39.0	39.9	39.5	40.0	40.2
1987	40.1	40.8	41.0	40.6	39.7	40.3	39.6	39.5	39.9	39.3	39.6	40.9	40.1
1988		40.4	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.8	2.2	1.8	1.9	2.0	2.0	2.3	2.9	2.7	2.2	2.9
1984	2.3	2.6	2.9	2.6	2.2	1.9	2.0	2.0	2.5	2.8	2.4	2.2	1.8
1985	1.7	1.8	1.7	1.4	1.2	1.2	1.7	1.3	1.7	1.9	1.9	1.6	2.7
1986	2.0	2.0	2.0	2.6	1.4	1.4	1.9	1.8	1.7	2.4	2.1	2.3	2.6
1987	3.0	3.3	3.6	3.0	2.4	2.7	2.5	2.3	2.9	2.7	2.9	3.8	3.4
1988		3.1	2.7										

SIC 3823—PROCESS CONTROL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.2	54.4	53.6	53.0	52.9	53.0	52.9	52.7	52.7	52.8	53.0	53.3	53.8
1984	56.2	54.0	54.5	55.0	55.0	55.5	56.6	56.9	57.4	57.3	57.2	57.5	58.0
1985	58.1	58.3	58.5	58.5	58.2	58.8	59.0	58.9	58.2	57.9	57.1	56.9	56.5
1986	55.2	55.6	55.6	55.6	55.3	55.4	55.8	55.4	55.3	55.2	54.7	54.3	54.2
1987	53.1	53.7	53.0	52.9	52.7	52.6	52.9	52.9	53.1	52.8	53.4	53.8	53.8
1988		52.6	52.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.3	17.7	17.5	17.1	17.0	17.1	17.1	16.9	17.1	17.2	17.5	17.7	17.7
1984	19.2	18.0	18.4	18.6	18.5	18.8	19.3	19.4	19.7	19.7	19.9	20.1	20.3
1985	20.3	20.4	20.3	20.4	20.3	20.7	20.6	20.5	20.3	20.3	19.9	19.9	20.0
1986	19.6	19.8	19.7	19.7	19.6	19.6	19.7	19.6	19.6	19.5	19.4	19.3	19.2
1987	18.7	18.9	18.6	18.6	18.5	18.5	18.6	18.5	18.5	18.5	18.8	19.1	19.2
1988		19.0	18.9										

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SIC 3823—PROCESS CONTROL INSTRUMENTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.4	26.5	25.8	25.6	25.4	25.4	25.4	25.0	24.9	25.0	25.1	25.1	25.4
1984	27.4	25.6	26.1	26.5	26.4	26.8	27.6	27.8	28.2	27.9	28.2	28.5	28.7
1985	29.4	28.9	29.2	29.5	29.4	30.1	30.3	29.8	29.7	29.5	28.8	28.8	28.8
1986	28.0	28.3	28.5	28.5	28.2	28.2	28.5	28.1	28.0	27.8	26.4	27.6	27.7
1987	27.6	27.4	27.2	27.3	27.2	27.1	27.5	27.4	27.6	27.4	27.8	28.2	28.5
1988		28.2	28.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	338.30	332.73	327.71	333.08	327.71	334.36	334.27	338.18	332.13	340.10	339.23	353.83	365.71
1984	371.32	351.92	364.88	365.62	365.92	369.18	369.25	353.16	366.91	377.44	369.88	386.69	406.67
1985	373.68	365.09	371.01	374.95	362.39	369.56	372.04	367.74	359.57	364.19	372.20	383.64	421.77
1986	385.93	383.26	379.32	395.32	383.98	377.74	386.87	370.26	384.48	385.84	382.99	390.40	415.36
1987	403.42	390.82	401.00	411.70	398.14	401.72	403.26	388.40	396.48	397.42	402.57	414.99	435.67
1988		419.00	411.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.50	8.36	8.36	8.39	8.36	8.38	8.42	8.54	8.56	8.61	8.61	8.63	8.77
1984	8.82	8.82	8.75	8.81	8.86	8.79	8.75	8.72	8.82	8.86	8.87	8.91	8.86
1985	9.07	8.84	8.94	8.97	8.97	8.97	9.03	9.08	9.08	9.22	9.19	9.20	9.29
1986	9.39	9.28	9.32	9.48	9.32	9.35	9.39	9.35	9.47	9.48	9.41	9.43	9.44
1987	9.47	9.44	9.48	9.53	9.39	9.43	9.40	9.45	9.44	9.44	9.45	9.54	9.66
1988		9.61	9.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	39.8	39.2	39.7	39.2	39.9	39.7	39.6	38.8	39.5	39.4	41.0	41.7
1984	42.1	39.9	41.7	41.5	41.3	42.0	42.2	40.5	41.6	42.6	41.7	43.4	45.9
1985	41.2	41.3	41.5	41.8	40.4	41.2	41.2	40.5	39.6	39.5	40.5	41.7	45.4
1986	41.1	41.3	40.7	41.7	41.2	40.4	41.2	39.6	40.6	40.7	40.7	41.4	44.0
1987	42.6	41.4	42.3	43.2	42.4	42.6	42.9	41.1	42.0	42.1	42.6	43.5	45.1
1988		43.6	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.1	1.2	1.1	1.0	1.2	1.2	1.2	1.3	1.4	1.4	2.3
1984	2.9	1.5	2.3	2.5	2.4	3.1	3.0	2.6	2.9	3.6	3.3	3.9	3.6
1985	2.6	2.7	3.0	3.1	2.3	2.5	2.6	2.2	2.0	2.4	2.2	2.7	3.0
1986	2.6	2.7	2.6	3.1	2.7	2.4	2.6	2.1	2.5	2.6	2.3	2.3	3.3
1987	3.3	2.4	2.9	3.7	2.8	3.1	3.2	2.8	3.4	3.4	3.4	3.8	4.6
1988		4.1	3.8										

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	99.1	98.8	99.2	99.3	99.4	97.3	98.0	98.6	98.5	98.9	99.5	100.5	101.2
1984	106.8	101.9	103.3	104.5	105.1	106.0	107.7	108.1	108.7	108.4	108.7	109.5	110.0
1985	109.1	110.7	111.0	111.2	110.8	109.3	109.6	109.7	108.7	107.7	107.0	106.7	106.5
1986	105.5	106.4	106.7	106.5	106.6	106.6	106.3	106.4	105.7	104.9	104.0	103.2	103.1
1987	102.3	103.2	103.0	103.4	103.0	102.9	103.1	102.3	102.0	101.6	101.3	101.2	101.0
1988		100.8	100.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	44.8	45.0	45.3	45.5	44.1	44.4	44.7	44.7	44.8	45.3	45.8	46.1
1984	48.6	46.2	46.7	47.5	48.1	48.6	49.0	49.0	49.4	49.3	49.5	49.9	50.3
1985	50.0	50.5	50.9	51.1	51.0	50.3	50.2	50.4	49.8	49.2	48.9	48.6	48.7
1986	48.5	48.7	48.7	48.9	49.1	49.0	48.7	48.9	48.7	48.3	47.7	47.5	47.5
1987	46.6	47.5	47.4	47.6	47.3	47.1	47.0	46.3	46.3	45.9	45.6	45.5	45.3
1988		45.3	45.3										

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	56.8	57.1	57.1	57.3	56.5	56.8	57.1	57.5	58.1	58.9	59.2	59.1
1984	60.1	59.0	59.4	59.8	60.1	60.4	60.8	60.4	60.4	60.4	60.3	60.3	60.1
1985	57.0	59.7	59.6	59.3	58.7	57.6	57.4	56.7	55.8	55.3	54.9	54.7	54.4
1986	53.4	54.4	54.2	54.2	54.3	53.8	53.4	53.0	53.2	53.3	52.8	52.3	52.2
1987	51.0	52.0	52.5	52.3	52.0	51.6	51.4	50.6	50.4	50.2	49.7	49.6	49.4
1988		49.5	49.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	355.25	356.79	342.94	347.53	347.27	350.61	348.00	343.08	357.00	375.24	364.21	358.02	367.69
1984	381.36	393.24	378.11	375.78	382.02	371.13	368.92	380.64	378.72	397.87	372.53	379.89	401.39
1985	369.26	373.27	373.42	373.51	362.40	365.31	374.14	353.86	362.09	370.06	360.38	372.60	391.35
1986	379.89	364.21	381.10	383.14	369.95	370.80	387.04	366.27	379.20	381.24	377.45	404.77	390.46
1987	397.88	390.02	396.17	401.02	378.58	387.43	401.88	390.04	403.10	392.80	398.69	418.55	412.59
1988		413.65	413.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.75	8.66	8.66	8.71	8.66	8.70	8.70	8.62	8.75	8.85	8.84	8.84	8.99
1984	9.08	9.04	8.96	8.99	9.01	9.03	9.02	9.15	9.17	9.21	9.02	9.11	9.27
1985	9.14	8.93	9.13	9.11	9.06	9.11	9.17	9.05	9.19	9.16	9.17	9.20	9.43
1986	9.38	9.06	9.25	9.21	9.18	9.27	9.44	9.44	9.48	9.46	9.46	9.73	9.57
1987	9.80	9.63	9.71	9.71	9.56	9.71	9.85	9.80	9.88	9.82	9.82	10.11	9.99
1988		10.04	10.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	41.2	39.6	39.9	40.1	40.3	40.0	39.8	40.8	42.4	41.2	40.5	40.9
1984	42.0	43.5	42.2	41.8	42.4	41.1	40.9	41.6	41.3	43.2	41.3	41.7	43.3
1985	40.4	41.8	40.9	41.0	40.0	40.1	40.8	39.1	39.4	40.4	39.3	40.5	41.5
1986	40.5	40.2	41.2	41.6	40.3	40.0	41.0	38.8	40.0	40.3	39.9	41.6	40.8
1987	40.6	40.5	40.8	41.3	39.6	39.9	40.8	39.8	40.8	40.0	40.6	41.4	41.3
1988		41.2	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.0	1.3	1.1	1.2	1.5	1.4	1.4	1.6	1.7	1.6	2.0
1984	2.1	2.0	1.9	2.2	2.1	2.0	2.1	2.0	2.0	2.1	2.1	2.2	2.7
1985	1.8	2.3	2.2	2.2	1.6	1.6	1.5	1.3	1.6	1.8	1.7	2.0	2.2
1986	2.0	1.7	2.0	2.3	2.1	1.8	1.9	1.4	1.9	2.1	2.0	2.4	2.6
1987	2.2	2.3	2.3	2.4	1.7	2.0	2.1	1.9	2.1	2.0	2.2	2.6	3.0
1988		2.5	2.4										

SIC 383—OPTICAL INSTRUMENTS AND LENSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.6	32.2	32.0	32.3	32.6	33.0	33.4	33.8	34.0	34.5	35.0	35.3	35.4
1984	34.6	35.9	36.0	34.5	34.4	34.4	34.7	34.2	34.3	34.3	34.4	34.5	33.8
1985	33.9	33.9	34.1	34.0	34.2	34.2	34.2	33.9	33.4	33.6	33.5	33.7	33.7
1986	33.3	33.7	33.7	33.6	33.4	33.2	33.3	33.2	33.0	33.0	33.1	33.3	33.3
1987	33.5	32.9	32.9	33.3	33.3	33.5	33.7	33.7	33.5	33.6	33.7	33.9	34.0
1988		34.0	33.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.2	11.0	10.8	10.7	10.7	10.8	10.9	11.2	11.3	11.7	11.9	11.9	12.0
1984	12.1	12.1	12.2	12.3	12.3	12.3	12.3	11.9	11.9	12.0	11.9	11.9	12.1
1985	11.7	12.0	12.1	11.9	11.9	11.9	11.9	11.7	11.6	11.6	11.7	11.7	10.9
1986	11.3	11.5	11.4	11.3	11.1	11.3	11.3	11.3	11.2	11.2	11.3	11.3	11.2
1987	11.4	11.1	11.1	10.9	11.1	11.3	11.5	11.6	11.2	11.5	11.6	11.8	11.9
1988		12.0	12.1										

See footnotes at end of tables.

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SIC 383—OPTICAL INSTRUMENTS AND LENSES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	16.7	16.4	16.3	16.4	16.5	16.6	16.9	17.2	17.8	18.1	18.3	18.4
1984	18.3	18.4	18.5	18.3	18.5	18.5	18.6	18.1	18.0	18.1	18.1	18.1	18.0
1985	17.3	17.9	17.9	17.8	17.8	17.7	17.7	17.3	16.9	16.8	16.8	16.8	16.6
1986	16.4	16.7	16.7	16.7	16.6	16.5	16.6	16.4	16.2	16.2	16.2	16.1	16.0
1987	16.4	16.0	16.1	16.2	16.2	16.4	16.6	16.7	16.1	16.3	16.4	16.7	16.8
1988		16.9	17.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	394.62	377.45	387.86	379.95	377.87	379.20	387.72	406.73	396.02	404.66	399.83	408.53	418.95
1984	429.10	414.19	408.64	430.76	427.28	425.83	427.06	433.30	440.36	436.44	432.43	432.86	442.40
1985	417.99	424.95	430.26	427.38	419.63	419.22	422.91	412.27	401.79	410.67	403.01	407.03	435.20
1986	434.30	428.68	429.93	433.67	439.53	432.63	433.88	431.98	425.54	440.37	436.18	436.39	444.58
1987	442.89	433.01	448.59	438.90	432.07	434.29	438.06	437.13	439.11	446.77	449.35	453.05	457.44
1988		447.53	457.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	9.03	9.02	8.94	9.04	9.05	9.08	9.57	9.34	9.26	9.32	9.37	9.50
1984	9.91	9.70	9.57	9.79	9.80	9.88	9.84	10.03	10.17	10.01	10.01	10.02	10.17
1985	10.17	10.07	10.22	10.20	10.26	10.20	10.24	10.23	10.07	10.14	10.05	10.05	10.24
1986	10.44	10.28	10.41	10.35	10.49	10.35	10.38	10.64	10.43	10.51	10.41	10.44	10.56
1987	10.52	10.51	10.63	10.50	10.59	10.49	10.43	10.61	10.48	10.39	10.45	10.61	10.54
1988		10.53	10.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	41.8	43.0	42.5	41.8	41.9	42.7	42.5	42.4	43.7	42.9	43.6	44.1
1984	43.3	42.7	42.7	44.0	43.6	43.1	43.4	43.2	43.3	43.6	43.2	43.2	43.5
1985	41.1	42.2	42.1	41.9	40.9	41.1	41.3	40.3	39.9	40.5	40.1	40.5	42.5
1986	41.6	41.7	41.3	41.9	41.9	41.8	41.8	40.6	40.8	41.9	41.9	41.8	42.1
1987	42.1	41.2	42.2	41.8	40.8	41.4	42.0	41.2	41.9	43.0	43.0	42.7	43.4
1988		42.5	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.7	2.4	2.4	2.5	2.8	2.6	2.6	3.2	2.9	3.3	3.4
1984	3.5	3.1	3.2	3.9	3.7	3.7	3.6	3.4	3.5	3.7	3.4	3.5	3.8
1985	2.7	3.2	3.4	3.1	2.3	2.5	2.7	2.1	2.3	2.6	2.1	2.2	3.4
1986	2.9	3.0	3.3	3.2	3.2	2.8	3.0	2.3	2.3	2.9	2.9	2.9	3.3
1987	3.1	2.5	3.4	3.0	2.6	2.7	2.9	2.5	3.0	3.2	3.5	3.8	3.7
1988		2.6	3.4										

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	167.9	162.9	163.8	164.8	164.9	165.9	168.8	168.2	170.2	171.2	170.7	171.8	172.1
1984	172.8	171.8	171.9	172.5	173.8	174.2	173.5	173.1	173.3	172.3	172.6	172.3	172.2
1985	174.1	171.3	172.1	173.2	173.7	172.7	174.1	172.2	174.4	175.3	175.6	176.8	177.5
1986	181.4	177.1	178.5	179.4	179.9	181.0	182.0	180.4	182.6	183.1	183.7	184.2	184.3
1987	186.9	183.9	183.3	183.2	183.8	184.2	185.6	185.5	187.2	188.9	190.8	193.1	193.5
1988		193.3	194.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	91.9	89.3	89.7	90.3	89.8	90.5	92.6	92.0	93.2	93.9	92.9	94.1	93.9
1984	94.1	93.9	94.0	94.3	95.1	95.1	94.5	93.9	93.8	93.4	93.6	93.8	93.4
1985	93.6	92.9	93.1	93.6	93.8	93.3	93.4	91.6	93.0	93.3	93.8	95.3	95.5
1986	97.1	95.1	95.5	96.3	96.6	97.1	97.8	96.2	97.4	98.0	98.3	98.7	98.6
1987	100.3	98.4	98.4	98.4	98.8	98.8	99.6	98.9	100.4	101.6	102.8	103.9	103.7
1988		103.3	104.4										

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	102.0	98.8	98.9	99.7	99.6	100.6	102.4	102.1	103.7	104.5	104.0	104.9	104.7
1984	104.4	104.7	104.6	104.8	105.4	105.6	105.0	103.7	103.6	103.8	103.7	103.7	103.7
1985	104.3	103.7	104.1	105.1	104.3	103.6	104.1	102.1	103.5	103.9	104.4	106.0	106.5
1986	109.2	106.1	107.4	108.1	108.9	109.3	109.9	108.0	110.0	110.2	110.6	111.1	111.1
1987	112.1	110.1	109.9	109.8	110.0	110.2	111.1	110.0	111.7	113.6	114.8	116.9	117.5
1988		117.2	118.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	295.60	288.22	284.98	291.67	292.00	292.07	294.26	291.46	294.46	299.15	301.15	306.12	313.59
1984	310.78	310.59	311.85	311.12	308.83	305.29	311.15	306.15	306.13	310.06	312.80	317.05	320.28
1985	331.71	318.77	320.40	326.01	319.20	323.61	327.24	325.56	332.10	342.38	337.83	346.53	359.52
1986	346.01	346.92	342.29	347.33	343.56	341.47	342.74	338.44	340.54	345.91	343.76	350.96	361.64
1987	352.92	349.21	347.49	355.47	347.33	350.78	352.46	347.33	350.38	348.25	358.03	360.64	368.38
1988		362.97	358.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.39	7.26	7.27	7.31	7.30	7.32	7.32	7.36	7.38	7.46	7.51	7.54	7.63
1984	7.75	7.65	7.70	7.72	7.74	7.69	7.74	7.79	7.75	7.81	7.82	7.79	7.85
1985	8.15	7.91	8.03	8.01	8.02	8.03	8.08	8.18	8.20	8.29	8.26	8.31	8.40
1986	8.46	8.40	8.41	8.41	8.40	8.39	8.38	8.44	8.45	8.52	8.53	8.56	8.59
1987	8.65	8.58	8.58	8.67	8.64	8.64	8.66	8.64	8.63	8.62	8.69	8.69	8.75
1988		8.81	8.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.7	39.2	39.9	40.0	39.9	40.2	39.6	39.9	40.1	40.1	40.6	41.1
1984	40.1	40.6	40.5	40.3	39.9	39.7	40.2	39.3	39.5	39.7	40.0	40.7	40.8
1985	40.7	40.3	39.9	40.7	39.8	40.3	40.5	39.8	40.5	41.3	40.9	41.7	42.8
1986	40.9	41.3	40.7	41.3	40.9	40.7	40.9	40.1	40.3	40.6	40.3	41.0	42.1
1987	40.8	40.7	40.5	41.0	40.2	40.6	40.7	40.2	40.6	40.4	41.2	41.5	42.1
1988		41.2	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.6	1.9	2.0	2.0	2.3	2.1	2.4	2.6	2.4	2.5	3.0
1984	2.3	2.6	2.5	2.5	2.4	2.1	2.3	2.1	2.1	2.1	2.2	2.5	2.6
1985	2.8	2.4	2.4	2.7	2.3	2.2	2.6	2.4	2.8	3.5	3.0	3.6	4.2
1986	2.9	3.1	2.8	3.0	2.7	2.6	2.7	2.6	2.7	2.8	2.6	3.0	3.6
1987	3.0	2.8	2.7	3.1	2.5	2.9	2.9	2.6	2.9	3.0	3.5	3.7	3.8
1988		3.4	3.0										

SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.8	80.2	81.0	81.7	82.1	82.9	84.8	85.0	86.2	86.0	85.1	85.4	85.6
1984	84.2	85.4	85.1	85.4	85.6	85.7	84.5	84.5	84.0	83.0	83.0	82.2	82.1
1985	84.3	82.0	82.6	83.1	83.6	83.4	84.4	84.6	85.0	85.3	85.3	85.7	86.0
1986	88.8	85.3	85.9	86.7	87.6	88.4	89.2	88.9	90.0	90.7	91.0	91.0	91.2
1987	92.7	91.1	90.8	91.1	91.7	91.9	92.8	92.0	93.2	93.6	94.5	95.2	94.8
1988		94.5	95.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.2	44.7	45.2	45.8	46.0	46.4	47.9	48.3	49.0	48.8	47.7	48.4	48.4
1984	47.7	48.4	48.5	48.6	48.9	48.8	48.0	47.8	47.4	46.7	46.6	46.2	46.0
1985	46.2	46.0	46.3	46.4	46.4	46.3	46.2	45.8	46.0	46.0	46.0	46.7	46.7
1986	47.9	46.2	46.4	46.9	47.5	47.8	48.3	47.8	48.2	48.7	48.9	49.0	49.2
1987	50.2	49.2	49.3	49.6	49.9	49.8	50.2	49.7	50.6	50.7	51.2	51.5	51.0
1988		50.6	50.9										

See footnotes at end of tables.

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SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.7	45.8	46.3	47.1	47.4	48.0	49.2	49.7	50.7	50.4	49.7	50.0	49.9
1984	48.0	49.7	49.4	49.4	49.3	49.3	48.5	47.8	47.3	47.0	46.7	46.1	45.8
1985	46.8	46.1	46.5	46.7	46.5	46.2	46.6	46.4	46.4	46.9	47.0	47.6	48.1
1986	50.7	47.7	48.8	49.3	50.0	50.3	51.0	50.5	51.6	52.0	52.4	52.5	52.5
1987	53.3	52.0	52.0	52.5	52.6	52.7	53.3	52.3	53.6	53.8	54.4	55.0	55.0
1988		54.4	54.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	297.88	292.98	292.80	298.15	294.40	296.61	296.54	291.51	297.01	299.36	300.49	304.16	312.12
1984	311.25	312.17	311.92	311.92	308.89	305.74	310.07	301.84	308.09	312.44	314.81	318.00	320.00
1985	339.48	326.03	328.43	337.42	327.20	337.02	341.55	333.13	341.54	349.03	346.51	349.02	361.25
1986	353.42	357.81	349.29	355.68	353.12	348.35	352.67	347.79	349.57	353.63	350.67	360.04	364.91
1987	360.04	356.70	353.01	366.17	357.82	359.26	360.45	355.92	354.44	352.69	362.50	363.91	375.95
1988		369.15	366.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.41	7.27	7.32	7.38	7.36	7.36	7.34	7.38	7.37	7.41	7.55	7.51	7.65
1984	7.84	7.67	7.74	7.74	7.82	7.76	7.83	7.84	7.78	7.95	7.99	7.97	7.98
1985	8.28	8.05	8.17	8.17	8.18	8.22	8.29	8.37	8.31	8.37	8.39	8.39	8.48
1986	8.62	8.56	8.54	8.55	8.55	8.58	8.56	8.63	8.61	8.71	8.68	8.76	8.73
1987	8.76	8.70	8.61	8.76	8.77	8.72	8.77	8.81	8.73	8.73	8.82	8.79	8.93
1988		8.96	9.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.3	40.0	40.4	40.0	40.3	40.4	39.5	40.3	40.4	39.8	40.5	40.8
1984	39.7	40.7	40.3	40.3	39.5	39.4	39.6	38.5	39.6	39.3	39.4	39.9	40.1
1985	41.0	40.5	40.2	41.3	40.0	41.0	41.2	39.8	41.1	41.7	41.3	41.6	42.6
1986	41.0	41.8	40.9	41.6	41.3	40.6	41.2	40.3	40.6	40.6	40.4	41.1	41.8
1987	41.1	41.0	41.0	41.8	40.8	41.2	41.1	40.4	40.6	40.4	41.1	41.4	42.1
1988		41.2	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.9	2.0	2.1	2.0	2.1	2.2	2.0	2.3	2.5	2.3	2.3	2.8
1984	2.3	2.8	2.6	2.6	2.6	2.1	2.2	2.0	2.1	2.0	2.0	2.3	2.1
1985	2.8	2.6	2.5	3.0	2.2	2.2	2.7	2.3	2.9	3.3	3.0	3.2	3.6
1986	2.9	3.1	2.8	3.1	2.9	2.6	2.7	2.9	2.7	3.0	2.7	3.1	3.2
1987	3.1	3.0	2.9	3.4	2.9	3.2	3.1	2.5	2.8	3.0	3.1	3.4	3.6
1988		2.9	2.7										

SIC 3842—SURGICAL APPLIANCES AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.0	68.4	68.5	68.9	68.7	69.0	70.1	69.4	70.1	71.2	71.5	72.1	72.1
1984	74.5	72.3	72.8	73.1	74.0	74.3	74.8	74.4	75.3	75.4	75.8	76.2	76.1
1985	75.9	75.4	75.5	76.0	76.1	75.5	75.8	73.9	75.5	76.1	76.5	77.3	77.6
1986	78.4	77.4	78.2	78.4	78.0	78.3	78.5	77.3	78.5	78.5	78.8	79.3	79.2
1987	80.4	79.1	78.8	78.5	78.6	78.7	79.0	79.6	80.0	81.5	82.3	83.8	84.5
1988		84.5	85.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.8	37.6	37.5	37.6	37.0	37.3	38.0	37.1	37.6	38.4	38.5	38.8	38.6
1984	39.6	38.7	38.8	38.9	39.4	39.5	39.7	39.3	39.7	39.9	40.3	40.9	40.6
1985	40.6	40.2	40.1	40.4	40.6	40.3	40.5	39.1	40.2	40.5	41.1	41.9	42.0
1986	42.3	41.8	42.1	42.4	42.1	42.3	42.5	41.5	42.3	42.5	42.6	42.9	42.6
1987	43.3	42.4	42.4	42.1	42.3	42.3	42.6	42.4	42.9	44.1	44.7	45.5	45.7
1988		45.7	46.4										

SIC 3842—SURGICAL APPLIANCES AND SUPPLIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.1	44.6	44.3	44.4	44.0	44.4	45.2	44.4	44.9	46.0	46.2	46.7	46.6
1984	48.2	46.8	47.1	47.3	47.9	48.1	48.3	47.8	48.4	48.7	49.0	49.5	49.8
1985	49.5	49.6	49.5	50.2	49.7	49.3	49.5	47.8	49.1	49.1	49.5	50.4	50.4
1986	50.6	50.4	50.7	50.9	50.9	51.0	50.9	49.5	50.4	50.4	50.5	50.9	50.9
1987	51.1	50.4	50.2	49.7	49.8	49.9	50.0	49.8	50.2	52.0	52.5	53.9	54.4
1988		54.7	55.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.46	285.71	279.08	286.70	288.40	287.89	293.13	291.40	294.18	301.25	302.60	308.51	315.53
1984	311.45	309.42	311.36	311.08	309.50	306.00	312.17	310.40	304.96	309.54	311.40	317.89	321.63
1985	326.03	311.98	312.84	317.97	313.63	313.23	314.81	320.79	327.62	340.72	332.92	347.35	359.91
1986	339.86	338.65	336.96	341.54	335.75	337.43	335.78	333.66	334.87	341.50	340.17	343.15	359.55
1987	345.06	341.38	341.54	345.37	335.75	341.65	343.76	338.85	344.66	343.00	351.44	356.51	357.83
1988		355.14	348.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.38	7.27	7.23	7.24	7.21	7.27	7.31	7.34	7.41	7.55	7.49	7.58	7.64
1984	7.69	7.64	7.65	7.70	7.68	7.65	7.67	7.76	7.74	7.70	7.67	7.66	7.75
1985	8.05	7.78	7.90	7.89	7.90	7.87	7.89	8.06	8.17	8.29	8.20	8.29	8.37
1986	8.33	8.28	8.32	8.31	8.29	8.25	8.23	8.30	8.33	8.37	8.42	8.39	8.48
1987	8.52	8.45	8.56	8.57	8.50	8.52	8.53	8.45	8.51	8.49	8.53	8.57	8.54
1988		8.62	8.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.3	38.6	39.6	40.0	39.6	40.1	39.7	39.7	39.9	40.4	40.7	41.3
1984	40.5	40.5	40.7	40.4	40.3	40.0	40.7	40.0	39.4	40.2	40.6	41.5	41.5
1985	40.5	40.1	39.6	40.3	39.7	39.8	39.9	39.8	40.1	41.1	40.6	41.9	43.0
1986	40.8	40.9	40.5	41.1	40.5	40.9	40.8	40.2	40.2	40.8	40.4	40.9	42.4
1987	40.5	40.4	39.9	40.3	39.5	40.1	40.3	40.1	40.5	40.4	41.2	41.6	41.9
1988		41.2	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.6	1.4	1.8	2.0	1.9	2.5	2.2	2.7	2.8	2.5	2.7	3.2
1984	2.4	2.5	2.5	2.4	2.1	2.1	2.4	2.2	2.0	2.3	2.4	2.6	3.0
1985	2.9	2.1	2.3	2.5	2.4	2.2	2.4	2.4	2.7	3.7	3.0	4.0	4.7
1986	2.9	3.0	2.8	3.0	2.6	2.8	2.8	2.5	2.7	2.8	2.6	2.9	4.0
1987	3.0	2.5	2.5	2.8	2.1	2.5	2.7	2.5	3.1	3.1	3.8	4.0	3.9
1988		3.7	3.3										

SIC 385—OPHTHALMIC GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.2	37.0	37.5	37.8	38.2	38.4	37.7	38.4	38.5	38.9	38.9	39.1
1984	39.6	39.4	39.4	39.2	39.0	39.2	39.4	39.7	39.9	40.0	40.0	40.2	40.2
1985	39.5	40.3	40.3	40.2	39.9	40.0	40.2	39.2	39.5	38.9	38.8	38.3	38.6
1986	37.1	38.3	38.3	37.8	37.7	37.7	37.5	36.4	36.2	36.1	36.0	36.3	36.3
1987	37.0	36.5	36.6	36.6	36.8	37.1	37.3	36.6	36.8	37.3	37.6	37.6	37.7
1988		37.7	38.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	22.4	22.1	22.4	22.8	23.1	23.2	22.7	23.1	23.3	23.5	23.6	23.7
1984	23.6	23.8	23.8	23.6	23.2	23.2	23.3	23.3	23.5	23.6	23.6	23.9	23.8
1985	23.4	23.8	23.7	23.6	23.5	23.5	23.6	22.9	23.2	23.1	23.3	23.1	23.0
1986	22.3	23.2	22.9	22.9	22.7	22.8	22.6	21.8	21.7	21.7	21.5	21.6	21.7
1987	22.2	21.8	21.8	21.8	22.2	22.3	22.3	21.8	22.1	22.3	22.5	22.6	22.5
1988		22.5	22.7										

See footnotes at end of tables.

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SIC 385—OPHTHALMIC GOODS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.1	25.4	25.3	25.8	26.0	26.3	26.4	25.4	26.2	26.5	26.8	26.6	26.7
1984	26.4	26.9	26.9	26.5	25.8	26.0	25.9	26.1	26.1	26.2	26.3	26.7	26.8
1985	26.3	26.5	26.7	26.7	26.6	26.7	27.0	26.0	26.3	26.0	25.8	25.6	25.5
1986	24.8	25.5	25.4	25.0	25.3	25.2	25.2	24.5	24.3	24.3	24.0	24.3	24.6
1987	25.3	24.5	24.7	24.8	25.2	25.3	25.5	25.0	25.3	25.6	25.8	25.9	26.0
1988		25.9	26.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	251.77	242.26	239.40	249.07	250.19	251.54	250.77	254.32	257.20	259.69	253.59	259.13	255.82
1984	264.92	255.76	255.60	256.64	253.29	257.36	265.86	262.80	265.32	269.60	269.56	276.08	293.99
1985	275.52	272.80	269.89	278.00	271.76	276.29	278.50	265.87	273.14	274.92	278.60	277.29	289.38
1986	287.68	282.18	278.78	285.26	288.08	286.96	286.56	283.22	292.01	287.36	291.53	291.93	300.15
1987	298.56	300.21	291.45	296.06	291.20	297.43	299.15	298.75	301.66	306.00	300.98	298.80	300.89
1988		297.35	296.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.39	6.26	6.35	6.37	6.35	6.32	6.43	6.39	6.43	6.46	6.42	6.43	6.46
1984	6.59	6.41	6.39	6.40	6.38	6.45	6.63	6.57	6.60	6.74	6.79	6.75	6.95
1985	6.94	6.82	6.85	6.95	6.88	6.89	6.98	6.87	6.95	6.96	7.00	7.02	7.11
1986	7.21	7.09	7.13	7.24	7.22	7.21	7.20	7.17	7.21	7.22	7.27	7.28	7.25
1987	7.39	7.34	7.25	7.31	7.28	7.29	7.35	7.45	7.43	7.50	7.45	7.47	7.56
1988		7.49	7.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.7	37.7	39.1	39.4	39.8	39.0	39.8	40.0	40.2	39.5	40.3	39.6
1984	40.2	39.9	40.0	40.1	39.7	39.9	40.1	40.0	40.2	40.0	39.7	40.9	42.3
1985	39.7	40.0	39.4	40.0	39.5	40.1	39.9	38.7	39.3	39.5	39.8	39.5	40.7
1986	39.9	39.8	39.1	39.4	39.9	39.8	39.8	39.5	40.5	39.8	40.1	40.1	41.4
1987	40.4	40.9	40.2	40.5	40.0	40.8	40.7	40.1	40.6	40.8	40.4	40.0	39.8
1988		39.7	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	.9	1.1	1.6	1.5	1.4	1.8	1.5	1.9	2.3	1.4	1.7	1.6
1984	1.9	1.4	1.5	1.7	1.7	1.7	1.8	1.9	1.9	2.1	2.0	2.2	2.4
1985	1.8	1.7	1.6	1.8	1.8	2.1	1.9	1.8	1.6	1.6	1.9	1.8	2.1
1986	2.3	1.6	2.0	2.0	2.3	2.3	2.2	1.9	2.6	2.5	2.5	2.9	3.1
1987	2.6	2.8	2.7	2.9	2.5	2.6	2.4	2.6	2.5	2.8	2.6	2.5	2.2
1988		2.5	2.5										

SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	127.7	134.0	131.8	128.3	127.8	127.8	126.8	126.5	126.8	126.4	125.7	125.7	124.4
1984	123.8	123.2	122.8	122.9	122.1	122.3	125.3	124.9	124.9	124.9	124.3	123.9	124.2
1985	122.8	122.2	122.2	122.0	121.8	122.1	124.6	125.2	124.7	123.0	122.4	121.8	121.8
1986	114.5	120.7	119.6	119.5	117.8	115.5	114.8	113.4	112.8	111.4	110.0	109.3	108.6
1987	106.5	107.3	106.6	106.3	106.1	105.8	107.3	107.7	107.3	105.2	105.3	106.2	106.5
1988		106.4	106.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	38.3	37.8	36.8	36.7	36.8	36.6	36.3	36.4	36.7	36.3	36.2	35.8
1984	35.9	35.6	35.4	35.5	35.4	35.4	36.6	36.3	36.4	36.2	36.2	36.1	36.2
1985	36.0	35.1	35.3	35.3	35.3	35.6	36.9	37.2	36.8	36.3	36.0	35.8	35.9
1986	33.3	35.8	35.5	35.3	34.6	33.8	33.7	32.9	32.6	31.8	31.3	31.1	30.9
1987	30.3	30.4	30.1	30.2	30.2	30.1	30.5	30.7	30.5	30.1	30.2	30.3	30.3
1988		30.4	30.5										

SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.4	63.4	61.9	60.8	60.5	60.7	60.0	59.2	59.4	60.1	59.9	59.9	58.8
1984	59.3	58.4	58.5	58.5	58.6	58.8	60.6	60.2	60.1	59.8	59.7	59.4	59.3
1985	57.0	57.7	57.4	57.0	56.7	56.9	58.0	58.0	57.8	56.4	56.3	56.2	56.0
1986	52.1	56.2	55.5	55.4	53.9	52.7	52.5	51.9	51.3	50.1	49.1	48.4	48.0
1987	46.2	47.0	46.4	46.4	46.2	46.2	46.7	46.6	46.4	45.6	45.6	45.8	45.8
1988		45.7	45.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	455.39	445.54	449.04	451.96	452.35	452.10	450.66	458.68	447.01	461.32	458.84	464.54	469.00
1984	487.18	470.50	469.54	480.82	483.36	467.29	486.64	488.62	489.30	500.33	497.99	503.53	508.58
1985	514.54	506.75	507.45	509.32	507.88	510.27	507.72	505.98	511.70	524.67	522.33	528.10	535.30
1986	528.34	520.75	525.83	523.30	522.91	517.91	506.74	512.33	516.12	532.30	548.21	554.55	564.88
1987	569.83	559.43	566.37	552.11	565.07	561.56	566.54	554.26	571.13	588.64	602.11	580.37	574.74
1988		611.34	590.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.08	10.92	11.06	10.97	11.06	11.00	11.10	11.16	11.01	11.17	11.11	11.14	11.22
1984	11.49	11.31	11.26	11.34	11.40	11.26	11.37	11.47	11.54	11.69	11.69	11.71	11.80
1985	12.05	11.84	11.94	11.90	11.95	11.95	11.78	11.99	12.04	12.23	12.29	12.31	12.42
1986	12.67	12.34	12.49	12.43	12.48	12.51	12.42	12.65	12.65	12.92	12.96	13.11	13.26
1987	13.16	13.01	13.05	12.93	13.05	13.09	12.76	12.95	13.19	13.47	13.41	13.56	13.46
1988		13.80	13.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	40.8	40.6	41.2	40.9	41.1	40.6	41.1	40.6	41.3	41.3	41.7	41.8
1984	42.4	41.6	41.7	42.4	42.4	41.5	42.8	42.6	42.4	42.8	42.6	43.0	43.1
1985	42.7	42.8	42.5	42.8	42.5	42.7	43.1	42.2	42.5	42.9	42.5	42.9	43.1
1986	41.7	42.2	42.1	42.1	41.9	41.4	40.8	40.5	40.8	41.2	42.3	42.3	42.6
1987	43.3	43.0	43.4	42.7	43.3	42.9	44.4	42.8	43.3	43.7	44.9	42.8	42.7
1988		44.3	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.4	1.5	1.6	1.8	1.6	1.8	1.9	1.9	2.5	2.3	2.5	2.6
1984	2.8	2.4	2.5	2.6	2.6	2.4	2.7	2.6	2.6	3.2	3.2	3.4	3.6
1985	3.2	3.1	3.1	3.0	3.1	3.1	3.1	2.9	3.0	3.4	3.2	3.5	3.7
1986	3.2	2.9	3.0	3.1	3.0	2.9	2.9	2.7	2.7	3.4	3.6	3.6	4.2
1987	3.8	3.7	3.5	3.3	3.5	3.5	3.7	3.1	3.7	4.2	4.5	4.1	4.2
1988		4.4	4.0										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.5	16.7	16.3	16.3	16.2	15.7	15.7	14.1	15.5	15.3	14.8	14.8	14.6
1984	14.1	14.8	14.6	14.6	14.4	14.3	14.2	13.6	14.1	13.9	13.8	13.6	13.7
1985	12.3	13.2	12.7	12.8	12.3	12.5	12.5	11.6	12.2	11.7	12.0	11.8	11.9
1986	11.0	11.4	11.3	11.1	10.9	10.6	10.9	10.2	10.9	11.2	11.3	11.4	11.1
1987	11.4	11.2	11.4	11.6	11.4	11.4	11.4	11.2	11.4	11.4	11.4	11.8	11.7
1988		11.5	11.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	9.9	9.8	10.0	9.9	9.5	9.6	8.6	9.5	9.4	9.1	9.3	9.0
1984	8.8	9.2	9.1	9.1	9.0	8.9	8.9	8.3	8.8	8.6	8.5	8.6	8.8
1985	7.5	8.2	7.7	7.8	7.7	7.6	7.7	7.0	7.6	7.3	7.2	7.2	7.3
1986	6.7	6.8	6.6	6.5	6.6	6.3	6.6	6.0	6.8	6.8	6.9	7.0	6.9
1987	7.2	6.9	7.0	7.1	7.1	7.2	7.2	7.0	7.2	7.3	7.3	7.6	7.4
1988		7.2	7.2										

See footnotes at end of tables.

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SIC 387—WATCHES, CLOCKS, AND WATCHCASES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.6	11.1	10.9	11.1	11.1	10.5	10.7	9.5	10.7	10.7	10.3	10.4	10.3
1984	10.0	10.4	10.2	10.0	9.9	10.1	10.0	9.6	9.9	9.8	9.9	9.9	10.1
1985	8.9	9.5	9.1	9.2	8.9	8.9	9.1	8.4	9.0	8.7	8.8	8.6	8.5
1986	7.8	8.0	7.9	7.7	7.6	7.3	7.6	6.9	7.8	8.0	8.1	8.2	8.0
1987	8.3	7.9	8.0	8.2	8.1	8.1	8.3	8.0	8.3	8.4	8.5	8.9	8.7
1988		8.6	8.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.04	236.98	236.36	243.75	241.78	252.68	254.34	257.11	259.94	255.20	253.04	256.16	256.10
1984	270.85	255.98	263.49	265.20	268.21	263.81	270.19	264.27	271.10	271.70	282.49	284.75	287.47
1985	270.68	266.95	272.55	279.68	278.36	271.15	272.63	263.34	266.47	279.45	268.42	262.58	267.33
1986	279.20	274.22	269.04	275.92	274.31	276.90	279.89	282.21	277.26	285.07	276.01	287.12	295.90
1987	287.43	274.06	280.21	281.78	279.57	299.10	299.46	300.05	293.15	273.89	292.84	284.21	287.60
1988		289.76	273.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.33	6.22	6.22	6.25	6.28	6.27	6.28	6.46	6.34	6.38	6.39	6.42	6.50
1984	6.59	6.53	6.49	6.50	6.51	6.53	6.59	6.64	6.58	6.50	6.71	6.70	6.78
1985	6.87	6.81	6.90	6.94	6.89	6.83	6.85	6.84	6.85	6.90	6.83	6.91	6.89
1986	6.98	6.89	6.97	6.95	6.98	7.10	7.05	6.90	6.88	6.97	6.97	7.02	7.13
1987	7.15	7.10	7.13	7.08	7.15	7.19	7.13	7.23	7.15	7.17	7.16	7.07	7.19
1988		7.19	7.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.1	38.0	39.0	38.5	40.3	40.5	39.8	41.0	40.0	39.6	39.9	39.4
1984	41.1	39.2	40.6	40.8	41.2	40.4	41.0	39.8	41.2	41.8	42.1	42.5	42.4
1985	39.4	39.2	39.5	40.3	40.4	39.7	39.8	38.5	38.9	40.5	39.3	38.0	38.8
1986	40.0	39.8	38.6	39.7	39.3	39.0	39.7	40.9	40.3	40.9	39.6	40.9	41.5
1987	40.2	38.6	39.3	39.8	39.1	41.6	42.0	41.5	41.0	38.2	40.9	40.2	40.0
1988		40.3	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	3.1	2.4	2.3	2.2	3.0	2.5	2.5	2.9	3.2	2.8	2.9	3.2
1984	3.0	2.8	2.7	3.2	2.8	2.4	3.0	2.6	2.8	3.0	3.9	3.7	3.2
1985	1.9	1.6	2.5	2.8	2.2	1.8	2.2	1.2	1.4	2.0	1.5	1.3	1.8
1986	1.7	1.3	1.1	1.9	1.1	1.2	1.4	1.2	1.3	2.4	2.0	2.6	3.0
1987	2.2	1.1	1.3	1.5	1.7	2.8	3.0	2.3	2.2	2.7	2.8	2.4	2.8
1988		1.7	1.5										

SIC 39—MISCELLANEOUS MANUFACTURING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	370.5	352.7	355.5	361.3	366.5	369.6	374.2	365.4	376.5	377.9	385.1	384.4	376.6
1984	381.9	369.0	375.6	380.3	382.6	380.1	382.8	374.2	387.0	390.6	393.7	388.8	378.0
1985	367.0	367.4	365.7	368.1	368.3	367.6	368.3	355.8	367.4	370.1	371.9	371.3	361.8
1986	361.3	354.1	358.4	360.9	361.9	363.4	365.4	349.5	362.6	364.7	367.3	366.4	361.2
1987	369.6	352.0	355.4	361.5	362.8	365.6	371.0	361.2	374.5	379.8	385.9	387.5	377.8
1988		371.1	375.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	168.9	157.6	159.5	162.9	166.3	168.4	171.0	166.9	171.9	173.7	177.8	177.8	172.9
1984	173.6	166.4	170.0	172.6	174.3	173.4	174.8	169.3	177.4	178.8	179.3	176.7	170.7
1985	167.3	163.5	163.7	166.6	166.2	166.0	167.2	160.6	169.4	170.3	173.6	172.8	167.1
1986	165.8	161.5	163.3	165.0	166.2	167.1	167.6	158.0	166.0	168.4	170.9	169.8	165.8
1987	169.8	159.7	161.0	164.9	166.0	166.9	170.2	164.2	172.6	175.9	180.6	180.9	174.4
1988		168.8	173.2										

SIC 39—MISCELLANEOUS MANUFACTURING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	266.8	249.5	251.5	257.3	262.8	265.7	270.2	262.8	272.3	274.8	281.1	280.9	272.4
1984	277.7	265.5	270.6	274.7	277.6	276.1	279.1	270.9	282.7	286.7	289.6	285.2	273.8
1985	264.4	262.8	262.9	265.1	265.1	264.4	265.5	254.3	267.1	267.4	269.6	268.7	259.3
1986	262.0	252.3	257.1	259.2	261.2	262.9	264.6	253.4	264.8	267.8	269.2	268.7	263.3
1987	269.5	254.4	257.6	262.8	264.3	266.2	271.2	262.6	273.9	277.9	283.5	284.8	274.8
1988		267.7	273.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	266.27	259.68	253.34	262.86	262.19	263.16	263.84	263.55	265.59	269.89	273.03	273.43	279.90
1984	277.77	273.15	277.60	276.90	276.90	276.67	275.58	275.02	274.48	279.58	280.68	280.68	286.08
1985	287.62	279.46	277.59	282.30	281.25	286.16	287.62	282.55	284.65	292.80	295.00	296.27	304.03
1986	298.98	297.31	294.36	299.25	295.81	296.29	298.58	294.10	294.78	299.81	302.84	306.36	310.71
1987	305.35	304.94	302.23	302.22	299.14	303.41	305.35	299.54	304.94	304.20	311.60	309.66	316.40
1988		310.03	307.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.81	6.71	6.72	6.74	6.74	6.80	6.80	6.81	6.81	6.85	6.86	6.87	6.98
1984	7.05	7.04	7.01	7.01	7.01	7.04	7.03	7.07	7.02	7.06	7.07	7.07	7.17
1985	7.30	7.24	7.21	7.22	7.23	7.30	7.30	7.32	7.28	7.32	7.32	7.37	7.47
1986	7.55	7.47	7.49	7.50	7.47	7.52	7.54	7.58	7.52	7.59	7.59	7.64	7.71
1987	7.75	7.72	7.71	7.69	7.69	7.74	7.75	7.72	7.72	7.78	7.79	7.80	7.91
1988		7.97	7.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	38.7	37.7	39.0	38.9	38.7	38.8	38.7	39.0	39.4	39.8	39.8	40.1
1984	39.4	38.8	39.6	39.5	39.5	39.3	39.2	38.9	39.1	39.6	39.7	39.7	39.9
1985	39.4	38.6	38.5	39.1	38.9	39.2	39.4	38.6	39.1	40.0	40.3	40.2	40.7
1986	39.6	39.8	39.3	39.9	39.6	39.4	39.6	38.8	39.2	39.5	39.9	40.1	40.3
1987	39.4	39.5	39.2	39.3	38.9	39.2	39.4	38.8	39.5	39.1	40.0	39.7	40.0
1988		38.9	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.6	1.5	1.8	1.8	1.8	1.8	1.6	1.9	2.3	2.6	2.5	2.5
1984	2.2	2.1	2.1	2.3	2.0	2.0	2.0	1.9	2.1	2.4	2.5	2.5	2.3
1985	2.2	1.7	1.8	1.9	1.8	1.8	1.9	1.7	2.2	2.7	2.9	2.8	3.0
1986	2.4	2.2	2.2	2.4	2.2	2.1	2.2	1.8	2.3	2.6	2.9	3.0	2.8
1987	2.6	2.4	2.4	2.4	2.2	2.5	2.5	2.2	2.7	2.7	3.3	3.1	2.8
1988		2.3	2.2										

SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.0	53.2	52.3	52.7	52.9	52.7	53.1	49.7	54.6	55.6	57.3	57.4	56.1
1984	54.7	54.3	54.6	54.9	55.0	54.1	53.7	51.3	53.8	55.5	56.7	57.0	55.8
1985	54.7	54.2	53.8	54.2	54.4	53.9	53.6	51.1	54.4	55.8	57.3	57.4	56.4
1986	54.2	54.5	54.4	54.7	53.8	54.0	54.0	49.5	53.9	54.7	56.2	55.9	55.0
1987	53.9	52.4	52.6	52.9	53.2	53.3	53.5	50.5	53.9	55.2	56.7	56.8	55.5
1988		54.4	54.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	23.8	23.6	23.8	24.1	24.0	24.5	22 6	25.1	26.2	27.1	27.3	26.8
1984	25.7	25.5	25.3	25.6	25.7	25.0	25.1	23.8	25.3	26.2	26.9	27.3	26.8
1985	26.5	25.9	25.6	25.9	26.1	26.0	25.5	24.3	26.6	27.3	28.5	28.6	28.1
1986	26.8	26.9	26.7	26.9	26.7	26.9	26.5	23.8	26.5	27.2	28.1	28.1	27.5
1987	26.9	26.0	25.9	26.3	26.6	26.7	26.8	25.1	26.7	27.6	28.7	28.7	27.9
1988		27.2	27.6										

See footnotes at end of tables.

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SIC 391

MANUFACTURING

SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.2	36.5	37.0	37.2	37.1	37.4	34.6	38.5	39.4	41.0	41.2	39.6
1984	37.9	38.0	37.9	38.0	37.9	37.1	36.8	34.7	37.2	38.6	39.9	40.1	38.8
1985	37.3	37.1	37.0	37.2	37.3	36.8	36.3	33.7	37.0	38.1	39.1	39.4	38.7
1986	37.3	36.5	36.5	37.1	36.6	37.4	37.2	33.7	37.7	38.3	39.3	39.5	38.3
1987	37.3	36.0	36.2	36.4	36.8	36.9	37.1	34.8	37.3	38.4	39.8	39.6	38.6
1988		37.7	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	277.02	261.93	257.39	273.56	271.82	272.25	268.58	269.31	275.53	284.06	293.18	295.60	295.46
1984	289.94	277.10	283.11	284.63	286.90	280.88	282.75	277.82	285.77	292.23	308.40	311.92	308.43
1985	301.86	289.91	287.63	292.98	295.30	296.83	294.90	284.13	296.06	308.11	321.10	324.72	328.02
1986	315.83	304.15	302.68	311.08	311.98	309.80	309.37	304.06	307.26	318.59	335.34	334.94	330.77
1987	321.09	316.52	309.13	316.30	315.40	318.40	316.74	306.53	315.53	320.04	338.80	332.87	337.33
1988		319.70	313.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.29	7.06	7.23	7.18	7.21	7.26	7.22	7.22	7.27	7.34	7.46	7.39	7.48
1984	7.59	7.53	7.47	7.53	7.57	7.49	7.54	7.57	7.58	7.63	7.71	7.74	7.73
1985	7.78	7.69	7.67	7.71	7.69	7.73	7.72	7.70	7.73	7.86	7.87	7.92	8.02
1986	8.14	7.90	8.05	8.08	8.02	8.11	8.12	8.13	8.15	8.19	8.28	8.27	8.29
1987	8.34	8.20	8.31	8.28	8.30	8.27	8.27	8.24	8.26	8.40	8.47	8.47	8.54
1988		8.48	8.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.0	37.1	35.6	38.1	37.7	37.5	37.2	37.3	37.9	38.7	39.3	40.0	39.5
1984	38.2	36.8	37.9	37.8	37.9	37.5	37.5	36.7	37.7	38.3	40.0	40.3	39.9
1985	38.8	37.7	37.5	38.0	38.4	38.4	38.2	36.9	38.3	39.2	40.8	41.0	40.9
1986	38.8	38.5	37.6	38.5	38.9	38.2	38.1	37.4	37.7	38.9	40.5	40.5	39.9
1987	38.5	38.6	37.2	38.2	38.0	38.5	38.3	37.2	38.2	38.1	40.0	39.3	39.5
1988		37.7	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.4	1.1	1.5	1.5	1.5	1.3	.7	1.4	1.8	2.8	3.0	2.6
1984	1.8	1.5	1.3	1.6	1.3	1.3	1.0	.6	1.3	1.9	2.9	3.3	2.9
1985	2.5	1.5	1.4	1.7	1.8	1.8	1.6	1.0	2.3	3.3	4.3	4.6	4.0
1986	2.3	2.2	1.8	2.0	2.1	1.7	1.6	.9	1.9	2.6	3.8	4.0	3.2
1987	2.3	2.3	1.5	2.0	2.0	1.9	1.8	1.4	2.0	2.4	3.8	3.5	3.2
1988		1.5	1.4										

SIC 3911—JEWELRY, PRECIOUS METAL

ALL EMPLOYEES—IN THOUSANDS

1983	36.2	35.4	34.9	35.3	35.5	35.3	35.3	32.8	36.7	37.4	38.9	38.9	37.8
1984	36.7	36.5	36.4	36.5	36.7	36.0	35.8	33.6	35.7	37.5	38.7	39.2	38.2
1985	37.8	36.9	36.5	36.8	37.3	36.9	36.5	34.8	37.6	39.0	40.4	40.6	39.8
1986	38.3	38.3	38.0	38.3	37.8	38.0	37.9	34.9	38.1	38.8	40.1	39.9	39.0
1987	38.1	37.0	37.1	37.4	37.5	37.6	37.6	35.0	38.1	39.3	40.6	40.7	39.5
1988		38.2	38.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	25.5	24.7	24.3	24.8	25.1	24.8	24.8	22.8	25.9	26.6	27.8	28.0	26.7
1984	25.4	25.4	25.3	25.3	25.2	24.7	24.4	22.6	24.5	26.0	27.2	27.7	26.7
1985	25.7	25.3	25.0	25.3	25.7	25.2	24.5	22.8	25.5	26.5	27.7	27.9	27.2
1986	26.1	25.5	25.4	25.8	25.5	26.0	25.9	23.5	26.4	26.8	27.7	28.0	26.9
1987	26.2	25.0	25.3	25.5	25.8	25.8	25.9	23.9	26.1	27.2	28.3	28.2	27.4
1988		26.3	26.2										

SIC 3911—JEWELRY, PRECIOUS METAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	268.91	254.80	249.91	264.75	262.30	263.07	258.76	255.95	264.22	274.10	288.28	293.60	289.03
1984	285.38	264.83	274.16	274.52	278.61	278.24	279.73	269.28	281.94	287.64	307.71	313.98	307.71
1985	298.30	287.49	283.24	289.79	289.50	290.22	289.04	279.36	291.69	302.90	319.98	321.59	328.45
1986	308.07	298.17	295.00	304.94	303.91	300.88	301.99	294.22	299.92	309.20	327.89	331.63	326.98
1987	318.19	306.82	303.24	310.16	313.97	315.46	315.17	301.65	314.34	317.53	338.98	336.73	341.12
1988		317.83	312.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.19	7.00	7.12	7.06	7.07	7.11	7.07	7.09	7.18	7.29	7.43	7.34	7.43
1984	7.61	7.46	7.45	7.48	7.53	7.52	7.54	7.48	7.62	7.65	7.79	7.83	7.81
1985	7.85	7.77	7.76	7.79	7.72	7.76	7.77	7.76	7.82	7.95	7.94	7.98	8.09
1986	8.15	7.93	8.06	8.11	8.04	8.11	8.14	8.15	8.15	8.18	8.28	8.27	8.32
1987	8.44	8.27	8.40	8.36	8.44	8.39	8.36	8.31	8.36	8.49	8.56	8.59	8.68
1988		8.59	8.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.4	36.4	35.1	37.5	37.1	37.0	36.6	36.1	36.8	37.6	38.8	40.0	38.9
1984	37.5	35.5	36.8	36.7	37.0	37.0	37.1	36.0	37.0	37.6	39.5	40.1	39.4
1985	38.0	37.0	36.5	37.2	37.5	37.4	37.2	36.0	37.3	38.1	40.3	40.3	40.6
1986	37.8	37.6	36.6	37.6	37.8	37.1	37.1	36.1	36.8	37.8	39.6	40.1	39.3
1987	37.7	37.1	36.1	37.1	37.2	37.6	37.7	36.3	37.6	37.4	39.6	39.2	39.3
1988		37.0	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.3	1.2	1.5	1.5	1.4	1.1	.7	1.2	1.5	3.0	3.4	2.7
1984	1.8	1.5	1.2	1.3	1.2	1.4	1.0	.5	1.3	1.8	3.2	3.5	3.1
1985	2.3	1.5	1.1	1.5	1.5	1.5	1.3	.7	2.1	3.0	4.4	4.6	4.0
1986	2.1	1.8	1.3	1.6	1.6	1.3	1.3	.7	1.4	2.2	3.8	4.4	3.4
1987	2.0	1.6	1.1	1.4	1.6	1.4	1.4	1.0	1.7	2.2	3.7	3.6	3.2
1988		1.3	1.0										

SIC 393—MUSICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	16.8	16.7	16.8	16.4	16.4	16.3	16.4	16.6	17.1	17.3	17.3	17.3	17.1
1984	16.4	17.0	17.3	17.2	17.0	16.7	15.9	16.4	16.3	16.3	16.1	15.6	15.2
1985	13.5	15.1	14.5	14.3	14.0	13.9	13.2	12.7	13.0	12.7	13.1	12.9	12.9
1986	12.2	12.4	12.0	12.3	12.2	12.4	12.4	11.6	12.2	12.2	12.0	12.1	12.2
1987	12.4	12.1	12.1	12.1	12.2	12.2	12.2	11.8	12.7	13.0	13.0	13.0	12.8
1988		12.5	12.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.7	7.6	7.7	7.5	7.4	7.3	7.4	7.6	7.9	7.9	7.9	7.8	7.8
1984	7.5	7.8	8.0	8.0	8.0	7.6	7.1	7.4	7.2	7.2	7.2	7.1	6.8
1985	6.0	6.8	6.6	6.4	6.2	6.1	6.0	5.4	5.8	5.7	5.8	5.7	5.8
1986	5.4	5.6	5.5	5.5	5.4	5.5	5.5	5.0	5.4	5.3	5.3	5.5	5.5
1987	5.5	5.5	5.3	5.4	5.3	5.3	5.4	5.0	5.9	6.0	6.0	5.8	5.6
1988		5.4	5.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.2	13.0	13.1	12.7	12.7	12.6	12.8	12.9	13.5	13.7	13.7	13.6	13.5
1984	12.9	13.4	13.5	13.5	13.4	13.0	12.4	12.8	12.8	12.8	12.7	12.3	11.8
1985	10.6	11.7	11.3	11.2	10.9	10.8	10.2	9.8	10.1	9.9	10.4	10.2	10.2
1986	9.8	9.9	9.6	9.8	9.7	10.0	10.0	9.3	10.0	9.9	9.8	9.9	10.0
1987	10.3	10.0	10.0	9.9	10.0	10.0	10.1	9.7	10.7	10.9	10.9	10.9	10.7
1988		10.4	10.4										

See footnotes at end of tables.

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SIC 393—MUSICAL INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	263.34	267.07	259.90	262.81	257.85	261.41	257.09	261.76	267.45	260.96	269.33	269.73	263.61
1984	270.86	261.80	271.48	270.58	273.93	266.17	267.84	268.49	272.52	271.75	271.44	272.35	283.39
1985	274.22	266.94	254.39	275.53	266.17	269.28	273.60	269.58	281.76	282.90	283.91	279.10	291.35
1986	291.91	278.56	277.75	288.55	290.19	288.22	297.77	285.84	295.08	296.53	293.45	304.38	309.58
1987	308.59	297.15	303.14	306.69	300.37	300.94	309.50	311.06	312.75	305.47	317.82	311.00	324.01
1988		321.85	318.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.65	6.66	6.63	6.62	6.68	6.72	6.73	6.61	6.62	6.59	6.65	6.66	6.64
1984	6.84	6.73	6.77	6.85	6.90	6.86	6.85	6.78	6.83	6.76	6.82	6.93	6.98
1985	6.89	6.88	6.73	6.82	6.86	6.80	6.84	6.93	6.94	6.90	7.01	6.96	6.97
1986	7.19	7.07	7.14	7.16	7.13	7.26	7.21	7.20	7.25	7.18	7.21	7.23	7.25
1987	7.49	7.23	7.34	7.39	7.38	7.34	7.44	7.55	7.50	7.58	7.64	7.66	7.77
1988		7.85	7.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	40.1	39.2	39.7	38.6	38.9	38.2	39.6	40.4	39.6	40.5	40.5	39.7
1984	39.6	38.9	40.1	39.5	39.7	38.8	39.1	39.6	39.9	40.2	39.8	39.3	40.6
1985	39.8	38.8	37.8	40.4	38.8	39.6	40.0	38.9	40.6	41.0	40.5	40.1	41.8
1986	40.6	39.4	38.9	40.3	40.7	39.7	41.3	39.7	40.7	41.3	40.7	42.1	42.7
1987	41.2	41.1	41.3	41.5	40.7	41.0	41.6	41.2	41.7	40.3	41.6	40.6	41.7
1988		41.0	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.0	1.1	1.1	1.0	1.0	1.2	1.9	1.8	1.8	1.9	1.7
1984	1.4	1.2	1.5	1.4	1.4	1.2	1.2	.8	1.5	1.8	1.3	1.2	1.9
1985	1.6	1.0	1.3	1.2	.7	1.0	1.6	1.0	2.1	2.5	2.1	2.1	3.4
1986	2.8	1.6	1.9	2.9	2.9	2.5	3.3	2.5	3.0	3.2	2.6	3.5	3.2
1987	2.9	2.6	3.3	3.3	2.8	3.1	3.4	2.4	3.0	2.4	3.1	2.7	3.1
1988		2.7	2.9										

SIC 394—TOYS AND SPORTING GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.5	95.9	99.8	103.2	106.5	107.5	108.9	108.0	108.8	107.3	109.1	107.8	103.6
1984	107.2	101.8	105.4	108.2	109.2	108.2	108.8	107.0	110.4	110.6	109.8	107.0	100.5
1985	95.2	95.5	94.7	97.2	97.4	97.4	97.3	93.1	95.2	96.4	96.1	93.5	88.4
1986	92.8	87.0	91.4	92.5	93.5	94.9	96.3	91.9	94.0	93.7	93.4	93.7	90.7
1987	96.8	88.5	90.8	93.8	93.7	94.8	97.0	95.4	99.1	100.9	103.4	103.9	100.2
1988		98.9	101.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.4	47.3	49.4	51.7	53.6	54.6	55.6	55.8	55.4	54.8	55.6	54.6	51.8
1984	53.6	50.0	52.6	54.3	55.3	54.9	54.9	53.8	56.3	56.3	54.0	52.4	48.7
1985	47.5	45.3	45.5	47.4	47.7	47.7	48.0	46.4	49.1	49.1	50.4	48.5	45.3
1986	47.1	43.6	45.9	46.8	47.3	48.3	49.0	46.3	47.6	48.0	48.2	48.0	46.0
1987	48.9	44.7	45.3	46.7	47.0	47.4	48.7	47.8	50.0	51.8	53.3	53.4	51.0
1988		49.9	52.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.7	67.3	69.7	72.9	76.2	76.9	78.5	78.1	78.4	78.2	79.6	78.7	74.4
1984	79.9	73.2	76.7	78.8	81.0	81.0	81.8	80.0	83.1	84.4	83.4	81.1	73.9
1985	70.3	68.8	69.5	71.7	72.4	72.4	72.5	68.6	71.1	71.7	71.7	69.3	63.8
1986	69.0	62.8	67.1	68.1	69.0	70.2	71.5	69.2	70.8	70.8	70.3	70.6	67.8
1987	72.7	65.6	67.4	70.0	70.1	70.9	73.1	71.5	74.8	76.4	78.7	79.0	75.0
1988		73.6	76.9										

SIC 394—TOYS AND SPORTING GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	248.46	243.13	242.35	248.92	247.43	246.63	248.82	244.92	245.63	250.74	252.90	252.46	258.56
1984	256.31	253.34	259.94	259.37	256.24	260.09	258.30	253.09	251.37	254.78	256.40	254.87	260.55
1985	259.35	254.41	251.36	256.89	256.86	260.13	260.91	253.65	261.46	262.94	261.36	261.86	267.53
1986	273.64	270.24	267.81	277.26	273.82	273.82	274.22	271.83	270.48	274.48	273.22	274.13	277.50
1987	280.21	281.56	277.07	277.54	272.45	278.78	282.24	274.45	284.25	279.96	284.17	285.51	287.83
1988		286.50	281.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.25	6.23	6.27	6.28	6.34	6.38	6.28	6.25	6.30	6.26	6.28	6.40
1984	6.44	6.43	6.45	6.42	6.39	6.47	6.49	6.44	6.38	6.45	6.41	6.42	6.53
1985	6.65	6.66	6.58	6.57	6.62	6.67	6.69	6.64	6.67	6.64	6.60	6.68	6.79
1986	6.91	6.79	6.78	6.88	6.88	6.88	6.89	6.97	6.90	7.02	6.97	6.94	6.99
1987	7.13	7.11	7.05	7.08	7.04	7.13	7.20	7.11	7.16	7.16	7.14	7.12	7.25
1988		7.29	7.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.9	39.7	39.4	38.9	39.0	39.0	39.3	39.8	40.4	40.2	40.4
1984	39.8	39.4	40.3	40.4	40.1	40.2	39.8	39.3	39.4	39.5	40.0	39.7	39.9
1985	39.0	38.2	38.2	39.1	38.8	39.0	39.0	38.2	39.2	39.6	39.6	39.2	39.4
1986	39.6	39.8	39.5	40.3	39.8	39.8	39.8	39.0	39.2	39.1	39.2	39.5	39.7
1987	39.3	39.6	39.3	39.2	38.7	39.1	39.2	38.6	39.7	39.1	39.8	40.1	39.7
1988		39.3	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.6	1.7	1.8	1.7	1.6	1.8	1.7	1.8	2.3	2.8	2.6	2.5
1984	2.4	2.3	2.3	2.5	2.3	2.2	2.5	2.2	2.5	2.4	2.7	2.6	2.1
1985	1.7	1.4	1.4	1.6	1.5	1.4	1.4	1.4	1.9	2.0	2.0	2.1	2.3
1986	2.1	1.8	2.2	2.5	2.1	2.1	2.0	1.9	1.8	2.0	2.2	2.3	2.3
1987	2.4	2.2	2.3	2.1	2.0	2.2	2.1	2.0	2.7	2.3	3.1	3.0	2.5
1988		2.4	2.2										

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.7	46.1	49.7	52.4	55.3	56.8	58.3	57.8	58.5	56.8	57.6	55.9	51.3
1984	52.9	48.7	50.9	53.0	52.9	52.5	53.8	53.0	57.2	57.1	55.9	52.9	46.7
1985	44.7	42.3	42.4	44.4	45.0	45.4	46.4	44.2	46.8	47.8	47.6	44.9	39.7
1986	42.8	38.2	41.4	42.3	43.1	44.5	45.7	42.2	44.8	44.4	43.5	43.6	40.3
1987	44.1	38.8	40.4	42.0	41.8	42.7	44.2	43.1	46.5	47.6	49.1	48.5	44.2
1988		43.8	46.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.7	23.5	25.6	27.6	29.6	30.9	32.1	32.4	32.3	31.5	31.8	30.8	27.8
1984	29.1	26.2	28.1	29.6	29.7	29.5	30.0	29.5	32.0	32.0	29.6	27.9	24.5
1985	24.7	21.4	22.0	23.5	24.3	24.6	25.5	24.7	27.0	26.9	28.1	25.9	22.5
1986	24.3	21.0	23.1	23.8	24.3	25.4	26.2	24.0	25.7	25.5	25.2	25.0	22.7
1987	25.0	21.9	22.5	23.3	23.5	23.9	25.1	24.3	26.5	27.4	28.4	28.0	25.3
1988		24.8	26.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	29.4	31.5	34.2	37.1	38.5	40.2	40.3	40.7	40.2	40.8	39.5	34.9
1984	38.2	32.9	35.2	36.8	37.7	38.0	39.3	38.7	42.4	43.3	42.0	39.1	32.6
1985	31.7	28.2	29.7	31.3	32.3	32.5	33.5	31.5	34.2	34.7	34.4	31.8	26.3
1986	30.5	25.1	28.2	29.1	29.8	31.3	32.3	30.9	33.4	33.1	32.1	32.1	29.0
1987	32.2	27.5	28.8	30.0	30.0	30.8	32.7	31.7	34.7	35.7	36.9	36.2	31.9
1988		31.1	33.7										

See footnotes at end of tables.

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SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	234.99	232.48	228.60	238.55	237.12	235.85	237.00	230.62	230.29	235.02	236.19	236.40	238.98
1984	238.46	227.93	244.28	241.02	240.40	238.78	238.55	232.79	234.74	238.16	238.37	240.24	245.16
1985	245.88	238.08	240.67	245.85	244.99	248.07	248.45	241.17	247.26	250.57	250.17	247.81	248.54
1986	264.91	260.35	262.19	268.81	264.62	263.35	267.15	260.30	261.42	266.66	265.98	270.47	268.41
1987	269.74	272.76	270.18	270.51	266.25	268.48	271.49	259.31	271.05	268.73	274.22	270.68	275.28
1988		281.19	270.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.01	6.07	6.00	6.07	6.08	6.11	6.14	5.99	5.92	5.92	5.89	5.91	6.05
1984	6.13	6.03	6.20	6.18	6.18	6.17	6.18	6.11	6.05	6.06	6.05	6.16	6.27
1985	6.37	6.40	6.35	6.32	6.38	6.41	6.42	6.33	6.34	6.28	6.27	6.42	6.61
1986	6.81	6.71	6.74	6.84	6.82	6.77	6.85	6.85	6.79	6.82	6.82	6.83	6.90
1987	6.97	7.03	6.91	6.99	6.97	7.01	7.07	6.86	6.95	6.98	6.89	6.87	7.15
1988		7.21	7.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	38.3	38.1	39.3	39.0	38.6	38.6	38.5	38.9	39.7	40.1	40.0	39.5
1984	38.9	37.8	39.4	39.0	38.9	38.7	38.6	38.1	38.8	39.3	39.4	39.0	39.1
1985	38.6	37.2	37.9	38.9	38.4	38.7	38.7	38.1	39.0	39.9	39.9	38.6	37.6
1986	38.9	38.8	38.9	39.3	38.8	38.9	39.0	38.0	38.5	39.1	39.0	39.6	38.9
1987	38.7	38.8	39.1	38.7	38.2	38.3	38.4	37.8	39.0	38.5	39.8	39.4	38.5
1988		39.0	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.8	1.3	1.3	1.5	1.5	1.5	1.4	1.4	1.8	2.5	3.1	2.5	1.9
1984	1.8	1.6	1.8	1.7	1.7	1.6	1.9	1.5	2.1	2.0	2.0	1.7	1.3
1985	1.4	1.1	1.2	1.4	1.3	1.1	1.1	.9	1.9	2.0	1.9	1.6	1.6
1986	2.0	1.6	2.1	2.0	1.7	1.9	2.0	1.6	2.0	2.1	2.0	2.4	2.0
1987	2.3	2.1	2.2	2.1	1.8	1.9	1.7	1.5	2.7	2.7	3.6	2.8	2.0
1988		2.3	1.8										

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	49.8	50.1	50.8	51.2	50.7	50.6	50.2	50.3	50.5	51.5	51.9	52.3
1984	54.4	53.1	54.5	55.2	56.3	55.7	55.0	54.0	53.2	53.5	53.9	54.1	53.8
1985	50.4	53.2	52.3	52.8	52.4	52.0	50.9	48.9	48.4	48.6	48.5	48.6	48.7
1986	49.9	48.8	50.0	50.2	50.4	50.4	50.6	49.7	49.2	49.3	49.9	50.1	50.4
1987	52.7	49.7	50.4	51.8	51.9	52.1	52.8	52.3	52.6	53.3	54.3	55.4	56.0
1988		55.1	55.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.8	23.8	24.1	24.0	23.7	23.5	23.4	23.1	23.3	23.8	23.8	24.0
1984	24.6	23.8	24.5	24.7	25.6	25.4	24.9	24.3	24.3	24.3	24.4	24.5	24.2
1985	22.8	23.9	23.5	23.9	23.4	23.1	22.5	21.7	22.1	22.2	22.3	22.6	22.8
1986	22.8	22.6	22.8	23.0	23.0	22.9	22.8	22.3	21.9	22.5	23.0	23.0	23.3
1987	23.9	22.8	22.8	23.4	23.5	23.5	23.6	23.5	23.5	24.4	24.9	25.4	25.7
1988		25.1	25.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.5	37.9	38.2	38.7	39.1	38.4	38.3	37.8	37.7	38.0	38.8	39.2	39.5
1984	41.7	40.3	41.5	42.0	43.3	43.0	42.5	41.3	40.7	41.1	41.4	42.0	41.3
1985	38.6	40.6	39.8	40.4	40.1	39.9	39.0	37.1	36.9	37.0	37.3	37.5	37.5
1986	38.5	37.7	38.9	39.0	39.2	38.9	39.2	38.3	37.4	37.7	38.2	38.5	38.8
1987	40.5	38.1	38.6	40.0	40.1	40.1	40.4	39.8	40.1	40.7	41.8	42.8	43.1
1988		42.5	43.2										

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	262.14	251.37	253.84	257.60	257.26	257.54	261.49	260.31	262.68	266.93	269.99	268.00	276.04
1984	273.10	274.58	272.24	274.98	270.27	278.21	276.48	271.62	269.47	272.34	274.19	268.92	272.57
1985	269.30	265.00	259.20	266.06	266.95	269.70	271.56	264.27	275.71	273.92	271.26	273.53	281.24
1986	279.90	276.74	271.32	283.59	280.26	282.58	279.97	280.99	278.20	281.85	280.45	278.08	284.12
1987	288.95	287.83	282.43	282.43	277.61	286.63	290.54	286.55	295.40	289.48	292.53	298.33	297.60
1988		289.93	291.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.57	6.38	6.41	6.44	6.48	6.57	6.62	6.59	6.60	6.69	6.65	6.65	6.70
1984	6.71	6.73	6.64	6.61	6.56	6.72	6.76	6.74	6.72	6.86	6.77	6.64	6.73
1985	6.87	6.83	6.75	6.77	6.81	6.88	6.91	6.90	6.98	6.97	6.92	6.89	6.91
1986	6.98	6.85	6.80	6.90	6.92	6.96	6.93	7.06	6.99	7.19	7.10	7.04	7.05
1987	7.26	7.16	7.15	7.15	7.10	7.22	7.30	7.31	7.33	7.31	7.35	7.33	7.33
1988		7.34	7.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.4	39.6	40.0	39.7	39.2	39.5	39.5	39.8	39.9	40.6	40.3	41.2
1984	40.7	40.8	41.0	41.6	41.2	41.4	40.9	40.3	40.1	39.7	40.5	40.5	40.5
1985	39.2	38.8	38.4	39.3	39.2	39.2	39.3	38.3	39.5	39.3	39.2	39.7	40.7
1986	40.1	40.4	39.9	41.1	40.5	40.6	40.4	39.8	39.8	39.2	39.5	39.5	40.3
1987	39.8	40.2	39.5	39.5	39.1	39.7	39.8	39.2	40.3	39.6	39.8	40.7	40.6
1988		39.5	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.8	2.1	2.1	1.9	1.6	2.1	2.1	1.9	2.1	2.4	2.7	3.1
1984	2.9	2.8	2.7	3.2	2.9	2.7	3.0	2.8	2.9	2.8	3.4	3.4	2.7
1985	1.9	1.5	1.5	1.7	1.7	1.6	1.5	1.8	2.0	2.0	2.1	2.4	2.9
1986	2.2	2.0	2.3	2.8	2.4	2.3	2.0	2.1	1.6	1.9	2.3	2.1	2.6
1987	2.5	2.3	2.4	2.1	2.1	2.4	2.5	2.5	2.6	2.0	2.6	3.2	2.8
1988		2.6	2.5										

SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	31.0	31.0	31.6	31.8	32.1	32.6	31.9	31.7	31.8	31.8	32.1	31.8
1984	32.4	31.8	31.8	32.1	32.3	32.4	33.0	32.6	32.6	32.5	32.5	32.6	32.6
1985	32.8	32.4	32.5	32.4	32.6	32.8	33.1	32.5	32.7	32.9	33.2	33.1	33.0
1986	32.6	32.5	32.8	32.9	33.0	33.0	33.1	32.6	32.3	32.1	32.2	32.2	32.3
1987	32.7	32.1	32.4	32.5	32.7	32.8	33.2	32.4	32.9	32.9	32.8	32.8	32.5
1988		32.9	33.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.6	15.9	15.9	16.5	16.7	16.9	17.1	16.7	16.5	16.6	16.8	17.0	16.8
1984	17.0	16.8	16.6	16.7	16.9	17.1	17.3	17.1	17.1	17.1	17.1	17.0	17.1
1985	17.2	16.9	17.0	17.4	17.3	17.3	17.3	17.0	17.1	17.3	17.5	17.3	17.2
1986	17.1	17.0	17.2	17.2	17.2	17.2	17.4	16.9	17.0	17.0	17.0	17.1	17.1
1987	17.3	16.8	16.9	17.1	17.2	17.2	17.4	17.3	17.6	17.6	17.6	17.7	17.4
1988		17.5	18.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.9	20.9	20.9	21.6	22.0	22.2	22.8	22.1	22.0	22.1	22.1	22.4	21.8
1984	22.1	21.7	21.7	21.9	22.1	22.2	22.6	22.1	22.3	22.3	22.3	22.1	22.1
1985	22.0	21.8	21.9	22.0	21.9	22.0	22.3	21.7	22.0	22.0	22.1	21.9	21.8
1986	22.1	21.5	22.0	22.0	22.3	22.4	22.4	22.2	21.9	21.9	21.9	22.1	22.0
1987	22.7	22.2	22.3	22.3	22.7	22.7	23.1	22.6	22.8	23.0	22.8	22.8	22.7
1988		22.8	23.4										

See footnotes at end of tables.

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SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	282.61	274.33	269.43	276.17	279.39	281.59	282.40	279.60	284.31	284.40	289.48	292.13	297.15
1984	300.77	296.54	299.06	300.94	298.08	299.30	295.89	300.85	297.19	297.82	299.15	310.58	315.05
1985	314.16	302.44	310.13	312.12	309.02	316.57	318.94	312.73	315.46	320.12	314.16	315.29	323.40
1986	309.20	298.68	303.36	309.23	303.76	301.80	305.63	301.43	304.47	312.76	313.56	324.36	327.29
1987	312.21	307.23	307.44	313.03	304.44	314.28	315.38	309.37	308.61	306.77	313.70	320.54	327.60
1988		326.77	312.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.03	6.91	6.98	6.87	6.95	6.97	6.99	6.99	7.02	7.11	7.13	7.16	7.23
1984	7.39	7.34	7.33	7.34	7.36	7.30	7.27	7.41	7.32	7.39	7.46	7.52	7.61
1985	7.70	7.58	7.62	7.65	7.63	7.74	7.76	7.76	7.77	7.77	7.70	7.69	7.70
1986	7.73	7.60	7.68	7.75	7.69	7.66	7.66	7.67	7.65	7.78	7.80	7.95	7.83
1987	7.69	7.70	7.61	7.71	7.63	7.76	7.73	7.62	7.62	7.65	7.67	7.78	7.80
1988		7.97	7.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.7	38.6	40.2	40.2	40.4	40.4	40.0	40.5	40.0	40.6	40.8	41.1
1984	40.7	40.4	40.8	41.0	40.5	41.0	40.7	40.6	40.6	40.3	40.1	41.3	41.4
1985	40.8	39.9	40.7	40.8	40.5	40.9	41.1	40.3	40.6	41.2	40.8	41.0	42.0
1986	40.0	39.3	39.5	39.9	39.5	39.4	39.9	39.3	39.8	40.2	40.2	40.8	41.8
1987	40.6	39.9	40.4	40.6	39.9	40.5	40.8	40.6	40.5	40.1	40.9	41.2	42.0
1988		41.0	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.7	1.6	2.0	2.1	2.0	2.2	1.9	2.0	2.1	2.6	2.4	2.7
1984	2.6	2.2	2.3	2.6	2.4	2.6	2.5	3.0	2.5	2.2	2.6	2.8	3.1
1985	2.4	2.6	2.7	2.7	2.3	2.5	2.7	2.4	2.0	1.9	1.9	1.8	3.0
1986	2.1	2.0	1.8	1.8	1.8	1.7	2.1	1.7	1.9	2.2	2.3	2.7	3.0
1987	2.4	1.5	1.9	2.5	1.8	2.6	2.6	2.2	2.2	2.2	2.4	2.9	3.4
1988		2.9	2.5										

SIC 396—COSTUME JEWELRY AND NOTIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	34.9	35.5	36.1	36.7	38.1	38.8	35.4	38.1	40.0	42.4	43.1	41.7
1984	41.0	38.9	39.9	39.7	39.8	39.5	40.7	38.0	42.0	42.9	44.7	44.3	42.0
1985	40.5	40.0	39.5	39.5	39.9	40.0	40.8	36.1	41.4	42.0	41.5	43.6	41.4
1986	40.1	39.0	38.7	39.4	40.1	40.1	39.7	36.2	40.9	41.6	43.0	42.0	40.7
1987	41.1	37.9	38.6	40.2	40.6	41.0	41.5	38.7	42.7	42.2	43.7	44.4	41.5
1988		38.1	39.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.2	19.7	20.0	20.4	21.2	21.4	19.4	21.1	22.2	23.9	24.7	23.5
1984	23.1	21.2	21.9	22.0	21.8	22.0	23.0	21.2	23.7	24.3	25.9	25.7	24.0
1985	22.9	22.6	22.4	22.8	22.2	22.5	23.3	20.5	23.0	23.6	23.6	24.8	23.7
1986	22.3	21.5	21.0	21.7	22.3	22.1	22.2	19.8	22.4	23.1	24.4	23.9	22.8
1987	23.0	20.9	21.4	22.6	22.6	23.0	23.3	21.1	23.8	23.6	25.0	25.6	23.4
1988		20.6	21.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	26.0	26.7	27.4	27.9	29.2	29.9	26.9	29.3	30.8	33.1	33.8	32.4
1984	31.3	29.5	30.0	30.2	30.2	30.0	31.2	28.5	32.1	32.9	34.5	34.3	32.1
1985	31.0	30.1	29.8	29.9	29.8	30.2	31.1	27.6	33.2	32.3	32.4	33.8	32.0
1986	31.1	29.6	29.2	29.7	30.7	30.8	30.5	27.9	32.0	33.0	34.2	33.2	32.0
1987	32.0	29.2	30.0	31.5	31.9	32.2	32.6	29.7	33.2	32.6	34.0	34.9	31.8
1988		28.5	29.6										

SIC 396—COSTUME JEWELRY AND NOTIONS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	210.33	215.08	198.23	207.52	210.55	204.33	209.99	203.34	209.88	220.02	212.25	212.78	215.97
1984	214.27	209.33	215.55	212.86	216.13	216.71	213.53	217.99	212.95	214.70	210.94	210.19	219.26
1985	228.72	216.75	220.75	223.82	219.11	229.85	230.47	223.57	221.94	232.64	237.10	239.95	247.45
1986	237.16	243.01	238.37	242.41	235.82	233.14	236.38	223.98	234.52	235.46	233.05	245.23	241.72
1987	235.62	240.95	238.46	233.46	224.36	233.62	236.50	229.68	236.96	240.00	239.27	234.88	239.94
1988		242.80	241.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.70	5.66	5.68	5.67	5.66	5.66	5.66	5.68	5.75	5.79	5.66	5.72	5.79
1984	5.76	5.88	5.81	5.80	5.81	5.81	5.74	5.86	5.74	5.68	5.61	5.62	5.77
1985	5.91	5.78	5.84	5.89	5.89	5.97	5.94	6.01	5.95	5.86	5.84	5.91	6.05
1986	6.05	6.03	6.05	6.03	5.97	6.04	6.03	6.07	6.06	6.10	5.93	6.07	6.23
1987	6.30	6.21	6.21	6.16	6.13	6.28	6.29	6.38	6.37	6.40	6.28	6.40	6.45
1988		6.58	6.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.9	38.0	34.9	36.6	37.2	36.1	37.1	35.8	36.5	38.0	37.5	37.2	37.3
1984	37.2	35.6	37.1	36.7	37.2	37.3	37.2	37.2	37.1	37.8	37.6	37.4	38.0
1985	38.7	37.5	37.8	38.0	37.2	38.5	38.8	37.2	37.3	39.7	40.6	40.6	40.9
1986	39.2	40.3	39.4	40.2	39.5	38.6	39.2	36.9	38.7	38.6	39.3	40.4	38.8
1987	37.4	38.8	38.4	37.9	36.6	37.2	37.6	36.0	37.2	37.5	38.1	36.7	37.2
1988		36.9	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	2.0	1.3	2.0	2.2	1.7	2.1	1.4	1.8	2.8	2.6	2.6	2.4
1984	1.8	1.9	1.8	1.9	1.8	1.9	1.7	1.4	1.8	2.2	1.9	1.9	1.7
1985	2.3	1.4	1.7	1.7	1.4	2.0	2.3	1.7	2.1	3.0	3.5	3.1	2.9
1986	2.7	2.3	2.3	2.7	2.1	2.0	2.1	1.1	2.6	3.2	3.6	4.5	2.9
1987	3.0	3.5	3.5	3.1	2.4	2.9	3.3	2.4	3.3	3.4	3.6	2.8	2.0
1988		1.5	1.5										

SIC 3961—COSTUME JEWELRY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.2	18.5	19.1	19.8	20.0	21.0	21.3	19.1	20.7	21.9	24.0	24.9	24.1
1984	23.1	21.5	22.3	22.2	22.3	21.9	23.1	21.0	23.9	24.4	25.6	25.1	23.7
1985	22.5	22.5	21.9	21.9	21.9	22.1	22.9	19.6	23.2	23.7	23.1	24.3	23.3
1986	21.8	22.4	22.0	22.4	22.4	22.1	21.4	18.9	21.8	21.8	22.7	22.0	21.3
1987	22.0	20.5	21.2	22.4	22.2	22.2	22.1	19.6	22.4	21.9	23.2	23.8	22.3
1988		20.3	20.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.4	14.0	14.6	15.1	15.3	16.2	16.5	14.6	16.0	16.9	18.9	19.8	19.0
1984	17.6	16.3	16.7	16.8	16.9	16.5	17.8	15.8	18.2	18.8	20.0	19.5	18.2
1985	17.3	17.0	16.5	16.5	16.1	16.6	17.5	15.1	19.2	18.2	18.2	18.9	18.0
1986	16.7	17.0	16.6	16.8	17.0	16.9	16.3	14.6	16.8	17.2	17.9	17.2	16.5
1987	17.2	15.8	16.5	17.7	17.5	17.4	17.3	14.9	17.4	16.9	18.2	18.9	17.3
1988		15.3	16.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.23	192.19	172.48	183.38	184.63	176.59	179.57	173.49	180.42	196.91	184.05	185.28	189.16
1984	189.38	176.88	186.20	187.78	187.78	192.75	185.48	194.94	189.73	194.55	190.61	187.72	195.15
1985	209.38	194.18	195.66	203.31	195.12	210.18	211.07	206.45	199.21	216.67	219.64	223.44	231.13
1986	213.16	221.60	218.18	220.00	214.27	211.48	211.20	204.12	211.13	213.93	205.16	216.78	208.69
1987	200.29	205.84	204.80	199.27	186.53	196.97	199.80	197.78	200.10	204.86	202.49	193.12	211.94
1988		213.92	212.53										

See footnotes at end of tables.

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SIC 3961—COSTUME JEWELRY (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.25	5.28	5.34	5.30	5.26	5.24	5.19	5.21	5.26	5.38	5.17	5.19	5.24
1984	5.29	5.28	5.26	5.26	5.26	5.31	5.21	5.40	5.39	5.33	5.28	5.20	5.26
1985	5.51	5.32	5.39	5.48	5.42	5.59	5.54	5.61	5.58	5.57	5.45	5.49	5.61
1986	5.58	5.54	5.58	5.50	5.48	5.58	5.50	5.67	5.63	5.72	5.53	5.66	5.61
1987	5.69	5.46	5.55	5.52	5.47	5.66	5.66	5.80	5.80	5.82	5.72	5.87	5.97
1988		6.06	5.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.9	36.4	32.3	34.6	35.1	33.7	34.6	33.3	34.3	36.6	35.6	35.7	36.1
1984	35.8	33.5	35.4	35.7	35.7	36.3	35.6	36.1	35.2	36.5	36.1	36.1	37.1
1985	38.0	36.5	36.3	37.1	36.0	37.6	38.1	36.8	35.7	38.9	40.3	40.7	41.2
1986	38.2	40.0	39.1	40.0	39.1	37.9	38.4	36.0	37.5	37.4	37.1	38.3	37.2
1987	35.2	37.7	36.9	36.1	34.1	34.8	35.3	34.1	34.5	35.2	35.4	32.9	35.5
1988		35.3	35.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.5	1.3	2.1	2.3	1.5	1.7	1.7	1.5	3.0	2.7	3.0	2.2
1984	1.5	1.7	1.4	1.6	1.5	1.5	1.2	1.4	1.5	2.0	1.8	1.7	1.0
1985	2.1	.9	1.0	1.3	.6	1.6	1.9	1.9	1.7	3.0	3.6	3.6	2.9
1986	2.5	1.9	1.9	2.3	1.9	1.7	1.8	1.0	2.6	3.5	3.3	5.2	2.5
1987	2.6	3.6	3.8	3.1	1.9	2.5	2.7	2.0	2.7	3.0	3.0	1.8	1.7
1988		1.0	1.0										

SIC 399—MISCELLANEOUS MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	124.0	121.0	120.1	121.3	122.2	122.9	124.4	123.8	126.2	125.9	127.2	126.7	126.3
1984	130.1	125.2	126.6	128.2	129.3	129.2	130.7	128.9	131.9	132.8	133.9	132.3	131.9
1985	130.3	130.2	130.7	130.5	130.0	129.6	130.3	130.3	130.7	130.3	130.7	130.8	129.7
1986	129.5	128.7	129.1	129.1	129.3	129.0	129.9	127.7	129.3	130.4	130.5	130.5	130.3
1987	132.7	129.0	128.9	130.0	130.4	131.5	133.6	132.4	133.2	135.6	136.3	136.6	135.3
1988		134.3	134.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.0	43.8	43.2	43.4	44.1	44.4	45.0	44.8	45.9	46.0	46.5	46.4	46.2
1984	46.8	45.1	45.6	46.0	46.6	46.8	47.4	46.0	47.8	47.7	48.2	47.2	47.3
1985	47.0	46.0	46.6	46.7	46.7	46.4	47.1	47.0	47.8	47.3	47.8	47.9	47.0
1986	47.1	46.9	47.0	46.9	47.3	47.1	47.0	46.2	47.1	47.8	47.9	47.2	46.9
1987	48.1	45.8	46.2	46.8	47.3	47.3	48.6	47.9	48.6	49.3	50.0	49.7	49.1
1988		48.2	48.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.5	85.1	84.6	85.7	86.8	87.7	88.8	88.2	90.6	90.6	91.6	91.2	90.7
1984	93.7	89.7	90.8	92.3	93.0	92.8	94.3	92.8	95.2	95.7	96.8	95.3	95.1
1985	93.2	93.3	93.4	93.1	92.8	92.2	93.1	92.9	93.7	93.4	93.9	94.1	92.8
1986	92.7	92.0	92.7	92.5	92.9	92.1	93.0	91.1	92.4	93.9	93.7	93.4	93.2
1987	94.5	91.4	91.7	92.7	92.8	93.5	95.2	94.3	95.1	96.6	97.3	97.6	96.0
1988		94.7	95.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	291.12	279.69	272.46	284.93	285.26	290.66	289.87	293.09	292.30	295.77	299.60	300.75	310.90
1984	307.63	305.24	305.56	305.96	306.36	304.92	304.52	305.35	304.56	315.09	310.82	310.78	312.40
1985	317.60	310.87	306.53	310.08	310.08	314.81	318.00	314.02	312.84	324.42	326.84	326.42	334.97
1986	330.77	331.25	326.73	326.38	325.56	328.75	330.74	328.25	327.95	332.03	334.43	335.96	345.10
1987	340.40	337.90	337.45	336.71	337.11	337.90	339.60	335.12	338.04	338.18	347.09	344.51	351.19
1988		339.69	343.26										

SIC 399—MISCELLANEOUS MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.37	7.19	7.17	7.25	7.24	7.34	7.32	7.42	7.40	7.45	7.49	7.50	7.62
1984	7.71	7.65	7.62	7.63	7.64	7.70	7.69	7.75	7.73	7.78	7.79	7.75	7.81
1985	7.98	7.89	7.88	7.87	7.87	7.99	7.99	7.97	7.92	8.05	8.07	8.12	8.19
1986	8.29	8.24	8.23	8.18	8.18	8.26	8.31	8.31	8.24	8.28	8.34	8.42	8.50
1987	8.51	8.49	8.50	8.46	8.47	8.49	8.49	8.42	8.43	8.54	8.57	8.57	8.65
1988		8.71	8.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.0	39.3	39.4	39.6	39.6	39.5	39.5	39.7	40.0	40.1	40.8
1984	39.9	39.9	40.1	40.1	40.1	39.6	39.6	39.4	39.4	40.5	39.9	40.1	40.0
1985	39.8	39.4	38.9	39.4	39.4	39.4	39.8	39.4	39.5	40.3	40.5	40.2	40.9
1986	39.9	40.2	39.7	39.9	39.8	39.8	39.8	39.5	39.8	40.1	40.1	39.9	40.6
1987	40.0	39.8	39.7	39.8	39.8	39.8	40.0	39.8	40.1	39.6	40.5	40.2	40.6
1988		39.0	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.7	1.6	2.0	1.9	2.1	2.0	1.9	2.0	2.4	2.7	2.3	2.5
1984	2.3	2.3	2.4	2.5	2.2	2.2	2.2	2.1	2.2	2.6	2.4	2.3	2.3
1985	2.5	2.1	2.1	2.2	2.2	2.1	2.3	2.2	2.5	3.0	3.0	2.8	3.0
1986	2.6	2.6	2.5	2.5	2.3	2.3	2.5	2.3	2.7	2.9	3.0	2.7	2.9
1987	2.8	2.5	2.6	2.5	2.3	2.7	2.7	2.7	3.0	3.0	3.5	3.1	2.9
1988		2.7	2.7										

SIC 3993—SIGNS AND ADVERTISING DISPLAYS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.0	44.9	45.0	46.5	45.9	46.4	47.4	47.2	47.7	47.4	48.5	48.5	49.0
1984	52.3	49.1	49.6	50.5	51.1	50.9	51.9	51.9	53.2	54.4	54.8	54.7	54.9
1985	54.2	54.3	54.5	53.7	53.2	53.5	53.9	53.8	54.2	54.1	54.9	55.3	55.1
1986	56.6	55.3	55.5	56.4	56.7	56.4	56.2	56.0	56.3	56.9	57.5	57.6	57.9
1987	58.2	57.8	56.8	57.3	57.2	57.3	57.7	57.6	58.6	59.0	59.6	59.9	59.7
1988		59.6	59.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.1	31.2	31.2	32.5	32.1	32.5	33.5	33.2	33.8	33.5	34.3	34.2	34.8
1984	37.0	34.7	34.9	35.7	36.1	36.0	37.0	36.9	37.8	38.6	38.9	38.7	39.0
1985	38.1	38.3	38.4	37.6	37.0	37.3	37.9	37.6	38.1	38.0	38.7	38.9	39.0
1986	39.7	38.7	39.0	39.6	40.0	39.4	39.1	39.2	39.4	40.2	40.4	40.4	40.5
1987	40.4	40.2	39.7	40.0	39.8	39.6	39.8	39.9	40.6	40.7	41.3	41.5	41.3
1988		40.9	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	320.00	301.08	300.30	315.99	312.44	322.40	313.24	316.79	319.19	328.05	331.68	331.29	344.86
1984	330.04	330.00	322.79	328.02	328.02	331.60	324.72	319.51	325.56	336.20	333.68	334.95	339.07
1985	339.69	331.97	327.37	335.16	333.56	340.85	340.90	334.32	335.56	347.13	352.19	342.63	360.32
1986	349.00	348.71	344.74	343.76	339.25	344.00	349.34	343.47	345.53	350.67	359.04	354.90	364.90
1987	353.82	354.12	352.34	351.74	348.17	353.03	354.40	345.93	351.35	352.91	363.51	358.80	359.07
1988		349.85	355.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.02	7.80	7.80	7.88	7.87	8.06	7.91	8.02	8.04	8.10	8.21	8.18	8.29
1984	8.21	8.25	8.09	8.18	8.18	8.29	8.20	8.13	8.18	8.20	8.28	8.25	8.27
1985	8.45	8.32	8.33	8.40	8.36	8.50	8.48	8.40	8.41	8.55	8.59	8.46	8.62
1986	8.66	8.61	8.64	8.53	8.46	8.60	8.69	8.63	8.66	8.68	8.80	8.72	8.90
1987	8.89	8.92	8.92	8.86	8.77	8.87	8.86	8.78	8.85	8.98	9.02	8.97	8.91
1988		9.04	9.10										

See footnotes at end of tables.

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SIC 3993—SIGNS AND ADVERTISING DISPLAYS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	38.6	38.5	40.1	39.7	40.0	39.6	39.5	39.7	40.5	40.4	40.5	41.6
1984	40.2	40.0	39.9	40.1	40.1	40.0	39.6	39.3	39.8	41.0	40.3	40.6	41.0
1985	40.2	39.9	39.3	39.9	39.9	40.1	40.2	39.8	39.9	40.6	41.0	40.5	41.8
1986	40.3	40.5	39.9	40.3	40.1	40.0	40.2	39.8	39.9	40.4	40.8	40.7	41.0
1987	39.8	39.7	39.5	39.7	39.7	39.8	40.0	39.4	39.7	39.3	40.3	40.0	40.3
1988		38.7	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.9	1.8	2.5	2.3	2.6	2.1	2.0	2.0	2.9	2.8	2.5	3.1
1984	2.7	2.8	2.6	2.9	2.7	2.9	2.6	2.5	2.4	3.0	2.9	2.6	2.8
1985	2.5	2.3	2.0	2.4	2.1	2.2	2.3	2.2	2.5	3.0	3.1	2.6	3.3
1986	2.7	2.4	2.5	2.6	2.4	2.4	2.5	2.4	2.5	3.0	3.2	3.0	3.0
1987	2.7	2.5	2.6	2.5	2.3	2.5	2.6	2.3	2.9	2.9	3.3	2.9	2.9
1988		2.3	2.6										

SIC 20-23,26-31—NONDURABLE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7,702	7,518	7,520	7,539	7,570	7,623	7,732	7,684	7,838	7,891	7,864	7,842	7,799
1984	7,873	7,746	7,775	7,805	7,834	7,864	7,944	7,880	8,003	7,979	7,934	7,881	7,831
1985	7,770	7,747	7,736	7,734	7,722	7,729	7,801	7,731	7,861	7,855	7,807	7,771	7,740
1986	7,734	7,665	7,668	7,668	7,669	7,688	7,771	7,693	7,814	7,833	7,804	7,779	7,757
1987	7,847	7,679	7,692	7,708	7,734	7,767	7,857	7,855	7,966	7,992	7,975	7,979	7,955
1988		7,899	7,913										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3,172	3,062	3,074	3,083	3,104	3,132	3,189	3,146	3,244	3,280	3,271	3,257	3,222
1984	3,261	3,196	3,226	3,241	3,254	3,267	3,296	3,243	3,320	3,314	3,288	3,257	3,227
1985	3,205	3,182	3,184	3,181	3,179	3,178	3,211	3,162	3,250	3,265	3,241	3,223	3,208
1986	3,206	3,172	3,180	3,179	3,177	3,184	3,218	3,163	3,241	3,256	3,247	3,231	3,219
1987	3,260	3,178	3,187	3,195	3,210	3,224	3,262	3,250	3,313	3,332	3,331	3,331	3,312
1988		3,278	3,285										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5,413	5,243	5,253	5,267	5,298	5,347	5,435	5,389	5,536	5,590	5,564	5,540	5,495
1984	5,546	5,449	5,473	5,498	5,523	5,545	5,605	5,537	5,653	5,643	5,595	5,539	5,489
1985	5,449	5,418	5,412	5,409	5,402	5,409	5,468	5,400	5,533	5,540	5,496	5,460	5,437
1986	5,450	5,371	5,381	5,382	5,391	5,406	5,479	5,406	5,528	5,552	5,524	5,501	5,481
1987	5,543	5,406	5,417	5,431	5,451	5,476	5,552	5,541	5,645	5,677	5,648	5,647	5,624
1988		5,570	5,584										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	318.35	308.03	305.60	311.59	313.97	315.58	319.19	319.93	319.98	325.21	323.99	327.20	330.42
1984	332.69	327.89	326.70	327.49	330.34	329.08	332.37	331.75	331.85	335.86	333.78	339.04	342.80
1985	344.92	338.77	335.71	339.55	339.30	340.73	344.12	343.88	345.39	349.60	347.93	351.60	359.64
1986	357.11	353.03	347.70	352.93	352.04	355.02	355.91	355.90	358.90	359.70	358.80	363.91	368.65
1987	369.04	364.00	362.69	364.40	361.82	367.43	367.94	367.20	369.26	374.79	372.60	375.96	381.19
1988		374.66	370.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.08	7.98	8.00	8.01	8.03	8.03	8.04	8.12	8.06	8.11	8.12	8.18	8.24
1984	8.38	8.28	8.25	8.27	8.30	8.31	8.33	8.42	8.38	8.46	8.45	8.54	8.57
1985	8.71	8.62	8.63	8.64	8.70	8.67	8.69	8.75	8.70	8.74	8.72	8.79	8.88
1986	8.95	8.87	8.87	8.89	8.89	8.92	8.92	9.01	8.95	8.97	8.97	9.03	9.08
1987	9.18	9.10	9.09	9.11	9.16	9.14	9.13	9.18	9.14	9.30	9.20	9.26	9.32
1988		9.32	9.31										

SIC 20-23,26-31—NONDURABLE GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.6	38.2	38.9	39.1	39.3	39.7	39.4	39.7	40.1	39.9	40.0	40.1
1984	39.7	39.6	39.6	39.6	39.8	39.6	39.9	39.4	39.6	39.7	39.5	39.7	40.0
1985	39.6	39.3	38.9	39.3	39.0	39.3	39.6	39.3	39.7	40.0	39.9	40.0	40.5
1986	39.9	39.8	39.2	39.7	39.6	39.8	39.9	39.5	40.1	40.1	40.0	40.3	40.6
1987	40.2	40.0	39.9	40.0	39.5	40.2	40.3	40.0	40.4	40.3	40.5	40.6	40.9
1988		40.2	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.5	2.4	2.6	2.7	2.8	3.0	3.0	3.3	3.5	3.3	3.2	3.3
1984	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.3	3.4	3.1	3.2	3.1
1985	3.1	2.8	2.8	2.8	2.8	2.8	3.0	3.0	3.3	3.5	3.3	3.3	3.5
1986	3.3	3.2	3.0	3.2	3.1	3.2	3.2	3.3	3.6	3.7	3.5	3.6	3.6
1987	3.6	3.4	3.3	3.4	3.2	3.5	3.6	3.6	3.9	4.0	3.9	3.9	3.9
1988		3.7	3.4										

SIC 20—FOOD AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,614.8	1,566.3	1,555.3	1,552.3	1,555.2	1,574.6	1,613.8	1,651.0	1,697.8	1,709.3	1,666.9	1,634.2	1,600.9
1984	1,612.2	1,568.2	1,556.9	1,552.2	1,557.8	1,574.2	1,610.3	1,659.7	1,700.6	1,693.0	1,656.2	1,620.9	1,596.9
1985	1,602.5	1,558.3	1,546.2	1,547.3	1,541.9	1,561.9	1,608.6	1,636.4	1,693.6	1,689.0	1,644.4	1,609.5	1,592.4
1986	1,609.3	1,554.5	1,552.5	1,550.9	1,549.6	1,573.3	1,616.7	1,643.6	1,687.4	1,690.1	1,653.8	1,629.3	1,609.6
1987	1,623.9	1,563.0	1,558.0	1,559.9	1,564.7	1,578.3	1,624.2	1,667.4	1,712.9	1,708.9	1,671.2	1,650.6	1,627.9
1988		1,597.9	1,594.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	496.7	469.3	465.5	464.3	467.9	476.4	493.8	512.2	540.6	546.6	523.6	509.8	490.1
1984	497.8	473.0	469.8	466.6	468.8	476.0	490.8	520.1	543.6	543.4	522.6	504.9	494.5
1985	497.3	473.9	469.3	470.0	468.4	475.5	495.3	510.5	542.3	541.1	520.8	504.6	496.4
1986	504.4	475.7	476.6	476.0	475.9	483.0	501.7	516.2	542.9	546.2	530.6	519.4	508.7
1987	515.4	486.5	483.5	485.3	486.0	491.8	510.4	534.1	559.1	558.7	542.0	529.7	517.5
1988		502.6	500.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,113.7	1,066.9	1,058.7	1,055.0	1,057.8	1,075.6	1,109.6	1,145.0	1,191.4	1,203.1	1,164.8	1,133.7	1,102.8
1984	1,119.5	1,075.7	1,065.1	1,061.3	1,066.8	1,082.2	1,115.2	1,161.6	1,203.7	1,200.2	1,164.2	1,129.9	1,107.8
1985	1,118.1	1,073.1	1,063.6	1,064.2	1,061.3	1,079.4	1,122.0	1,148.5	1,204.3	1,201.1	1,161.1	1,126.7	1,112.1
1986	1,131.2	1,076.7	1,076.3	1,073.5	1,073.1	1,093.1	1,134.7	1,161.8	1,207.2	1,211.7	1,176.5	1,154.5	1,135.5
1987	1,149.1	1,093.6	1,089.5	1,092.0	1,094.9	1,106.5	1,146.8	1,186.8	1,231.7	1,229.3	1,192.4	1,173.9	1,151.9
1988		1,123.4	1,121.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.51	316.29	313.39	317.77	320.15	322.65	326.36	323.51	325.60	329.26	324.37	329.18	332.77
1984	333.92	330.57	326.49	328.94	332.20	333.04	336.80	331.85	334.03	336.51	331.14	338.00	343.04
1985	342.80	336.15	333.06	336.41	337.51	344.40	341.09	342.40	342.15	348.02	343.80	346.12	354.50
1986	350.00	348.33	339.69	344.36	346.90	352.08	350.00	349.92	352.00	349.86	348.00	353.76	359.16
1987	359.39	355.51	352.34	354.02	353.42	360.50	357.69	355.20	358.09	365.16	360.53	365.49	372.78
1988		366.93	358.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.19	8.11	8.14	8.19	8.23	8.21	8.20	8.19	8.14	8.15	8.15	8.25	8.34
1984	8.39	8.39	8.35	8.37	8.41	8.41	8.42	8.38	8.33	8.35	8.32	8.45	8.47
1985	8.57	8.51	8.54	8.56	8.61	8.61	8.57	8.56	8.49	8.53	8.51	8.61	8.71
1986	8.75	8.73	8.71	8.74	8.76	8.78	8.75	8.77	8.67	8.66	8.70	8.80	8.89
1987	8.94	8.91	8.92	8.94	8.97	8.99	8.92	8.88	8.82	8.95	8.88	8.98	9.07
1988		9.06	9.06										

See footnotes at end of tables.

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SIC 20 **MANUFACTURING**

SIC 20—FOOD AND KINDRED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	39.0	38.5	38.8	38.9	39.3	39.8	39.5	40.0	40.4	39.8	39.9	39.9
1984	39.8	39.4	39.1	39.3	39.5	39.6	40.0	39.6	40.1	40.3	39.8	40.0	40.5
1985	40.0	39.5	39.0	39.3	39.2	40.0	39.8	40.0	40.3	40.8	40.4	40.2	40.7
1986	40.0	39.9	39.0	39.4	39.6	40.1	40.0	39.9	40.6	40.4	40.0	40.2	40.4
1987	40.2	39.9	39.5	39.6	39.4	40.1	40.1	40.0	40.6	40.8	40.6	40.7	41.1
1988		40.5	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.2	2.9	3.1	3.1	3.2	3.5	3.8	4.2	4.5	3.9	3.7	3.6
1984	3.8	3.5	3.3	3.3	3.4	3.4	3.8	3.9	4.4	4.5	3.9	4.0	3.8
1985	3.8	3.4	3.3	3.2	3.2	3.6	3.7	4.2	4.4	4.8	4.1	4.0	4.0
1986	3.9	3.8	3.3	3.3	3.4	3.8	3.8	4.1	4.6	4.4	4.0	4.0	3.8
1987	4.1	3.6	3.5	3.5	3.5	3.8	4.0	4.2	4.6	4.9	4.4	4.4	4.3
1988		4.2	3.6										

SIC 201—MEAT PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	346.0	337.3	336.3	335.8	337.6	341.0	342.4	349.7	350.5	353.9	356.2	357.3	353.8
1984	355.5	346.3	344.3	347.1	349.5	351.6	355.5	358.6	359.1	357.9	364.6	366.8	364.5
1985	361.7	355.8	355.2	355.4	353.4	357.6	362.6	364.3	367.1	366.7	366.4	367.4	368.6
1986	371.9	360.5	361.7	362.3	359.9	367.6	373.1	376.5	377.4	379.5	379.8	383.2	381.1
1987	384.5	373.5	372.5	374.7	375.0	375.2	382.7	387.2	389.1	392.9	394.3	398.3	398.1
1988		392.0	390.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	114.8	110.8	110.4	111.0	112.4	113.5	114.2	117.0	117.4	117.9	118.0	118.6	116.1
1984	115.9	112.2	111.2	111.9	112.2	114.2	115.2	117.3	117.8	118.1	120.1	120.4	120.3
1985	120.6	116.3	116.9	116.9	117.3	119.6	120.7	121.3	123.2	123.6	123.7	123.6	123.8
1986	126.2	120.8	121.2	121.6	120.9	124.1	126.7	127.8	128.6	129.7	130.6	132.0	130.9
1987	131.8	128.1	127.7	128.0	127.9	128.8	131.6	133.1	132.9	135.0	135.8	135.9	136.4
1988		133.8	132.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	288.4	279.9	278.9	278.7	280.2	283.9	285.0	292.0	292.7	295.7	298.5	299.0	296.5
1984	298.2	288.7	286.6	289.7	292.0	294.6	298.5	302.0	302.5	301.4	306.4	308.5	307.0
1985	304.8	297.6	297.3	297.8	295.8	300.5	305.3	307.2	310.3	310.4	310.6	311.5	313.0
1986	315.7	305.2	306.8	307.1	304.8	312.0	317.1	320.4	321.0	322.9	322.3	325.5	323.2
1987	325.4	315.6	314.6	316.8	316.4	316.8	323.8	327.5	329.5	332.9	334.8	338.3	338.2
1988		331.3	331.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.00	295.23	282.75	290.68	293.70	292.39	298.75	293.33	290.33	292.47	288.29	292.53	288.95
1984	285.98	282.59	276.64	283.24	280.24	285.26	290.87	289.28	288.88	293.63	286.00	284.97	287.43
1985	285.59	280.21	270.23	274.61	273.51	290.40	287.83	290.40	289.67	298.98	292.25	291.93	289.02
1986	288.41	290.27	271.85	278.82	285.48	294.40	292.13	290.66	293.13	296.87	287.28	292.87	289.20
1987	296.91	296.40	281.15	284.93	286.44	293.53	295.71	293.44	296.51	303.75	305.25	308.66	309.14
1988		313.74	291.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.43	7.57	7.54	7.55	7.55	7.44	7.45	7.37	7.35	7.33	7.28	7.35	7.39
1984	7.24	7.34	7.28	7.30	7.26	7.24	7.29	7.25	7.24	7.25	7.15	7.16	7.15
1985	7.23	7.13	7.13	7.17	7.16	7.26	7.25	7.26	7.26	7.31	7.27	7.28	7.28
1986	7.32	7.33	7.23	7.28	7.32	7.36	7.34	7.34	7.31	7.33	7.31	7.34	7.34
1987	7.46	7.41	7.36	7.42	7.44	7.45	7.43	7.41	7.45	7.50	7.50	7.51	7.54
1988		7.56	7.52										

SIC 201—MEAT PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	39.0	37.5	38.5	38.9	39.3	40.1	39.8	39.5	39.9	39.6	39.8	39.1
1984	39.5	38.5	38.0	38.8	38.6	39.4	39.9	39.9	39.9	40.5	40.0	39.8	40.2
1985	39.5	39.3	37.9	38.3	38.2	40.0	39.7	40.0	39.9	40.9	40.2	40.1	39.7
1986	39.4	39.6	37.6	38.3	39.0	40.0	39.8	39.6	40.1	40.5	39.3	39.9	39.4
1987	39.8	40.0	38.2	38.4	38.5	39.4	39.8	39.6	39.8	40.5	40.7	41.1	41.0
1988		41.5	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	3.2	2.6	3.0	3.2	3.4	3.8	3.5	3.6	3.9	3.9	3.9	3.7
1984	3.5	3.0	2.8	3.2	3.0	3.3	3.6	3.6	3.6	4.2	3.6	3.8	3.8
1985	3.5	3.3	2.7	2.6	2.6	3.6	3.6	3.8	3.8	4.4	3.8	4.1	3.6
1986	3.6	3.5	2.7	2.7	3.1	3.9	3.7	3.9	4.0	4.1	3.6	3.9	3.5
1987	3.8	3.8	2.8	2.8	2.9	3.5	3.7	3.6	4.0	4.3	4.5	4.7	4.7
1988		5.0	3.2										

SIC 2011—MEAT PACKING PLANTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	143.4	142.2	141.0	140.2	140.1	141.3	138.6	143.2	143.7	146.6	148.0	148.6	147.6
1984	144.5	145.5	143.1	145.0	144.9	144.2	145.0	144.6	142.8	143.2	145.4	146.2	144.4
1985	140.3	142.9	140.8	140.2	138.3	138.8	140.2	140.2	141.8	139.9	139.4	140.1	141.2
1986	137.7	138.6	137.3	137.0	135.6	137.0	137.7	138.0	138.0	138.3	137.2	139.5	138.2
1987	135.7	134.4	133.1	134.0	133.5	131.7	133.3	134.2	135.8	138.0	138.4	140.7	141.6
1988		140.6	140.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	26.0	25.8	26.2	26.3	26.4	25.3	27.2	27.3	27.2	27.1	27.1	27.0
1984	25.3	25.9	25.2	25.5	25.4	25.2	25.3	25.3	25.1	25.1	25.3	25.3	25.0
1985	24.6	24.8	24.5	24.4	24.3	24.3	24.5	24.6	25.2	24.8	24.6	24.7	24.5
1986	23.7	24.0	23.4	23.2	23.3	23.5	23.5	23.4	23.3	23.7	23.9	24.5	24.1
1987	23.9	23.5	23.3	23.3	23.6	23.6	23.7	23.6	23.7	24.3	24.5	24.5	24.6
1988		24.2	24.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	116.7	116.0	114.5	113.5	113.0	114.4	112.2	116.6	116.8	119.4	121.2	121.3	121.5
1984	119.3	119.3	117.0	118.7	118.9	118.7	119.7	120.1	118.4	118.8	120.4	121.5	120.0
1985	116.5	117.9	116.0	115.8	113.9	114.7	116.1	116.4	118.3	117.0	116.5	117.3	118.4
1986	115.3	116.0	115.0	114.7	113.6	114.8	115.5	115.9	115.9	115.8	114.4	116.6	115.4
1987	113.6	112.2	110.9	111.7	111.2	109.4	111.2	112.2	113.8	115.9	116.6	118.6	119.3
1988		118.2	118.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	354.35	369.82	351.74	361.90	366.61	357.39	363.79	351.51	348.12	349.40	344.44	352.36	339.47
1984	334.15	333.26	326.67	336.15	326.76	336.20	337.02	332.11	332.11	348.55	334.91	332.31	333.60
1985	332.91	324.36	314.03	320.39	320.39	342.27	333.72	336.60	339.86	355.18	337.02	340.25	334.15
1986	337.02	344.77	313.92	319.93	336.61	348.17	342.79	339.90	341.96	346.53	336.98	339.48	335.75
1987	350.70	365.02	331.50	343.99	341.09	345.28	338.22	341.52	350.26	349.83	368.06	365.90	364.21
1988		366.32	336.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.58	8.89	8.86	8.87	8.92	8.55	8.58	8.47	8.47	8.46	8.34	8.33	8.30
1984	8.17	8.29	8.27	8.30	8.21	8.20	8.20	8.16	8.18	8.24	8.07	7.95	8.00
1985	8.10	7.95	7.95	7.97	8.05	8.13	8.10	8.15	8.15	8.26	8.20	8.14	8.15
1986	8.24	8.17	8.07	8.12	8.21	8.27	8.30	8.27	8.26	8.33	8.30	8.28	8.29
1987	8.41	8.43	8.35	8.39	8.36	8.34	8.31	8.35	8.44	8.45	8.52	8.47	8.47
1988		8.46	8.38										

See footnotes at end of tables.

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SIC 2011—MEAT PACKING PLANTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	41.6	39.7	40.8	41.1	41.8	42.4	41.5	41.1	41.3	41.3	42.3	40.9
1984	40.9	40.2	39.5	40.5	39.8	41.0	41.1	40.7	40.6	42.3	41.5	41.8	41.7
1985	41.1	40.8	39.5	40.2	39.8	42.1	41.2	41.3	41.7	43.0	41.1	41.8	41.0
1986	40.9	42.2	38.9	39.4	41.0	42.1	41.3	41.1	41.4	41.6	40.6	41.0	40.5
1987	41.7	43.3	39.7	41.0	40.8	41.4	40.7	40.9	41.5	41.4	43.2	43.2	43.0
1988		43.3	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.4	4.3	3.3	4.0	4.2	4.4	4.8	4.4	4.5	4.8	4.9	4.9	4.3
1984	4.1	3.7	3.4	4.1	3.5	4.1	4.2	4.0	4.0	5.1	4.2	4.1	4.3
1985	4.1	3.8	2.9	3.1	3.1	4.6	4.3	4.2	4.4	5.8	4.2	4.6	3.9
1986	4.1	4.6	2.7	2.9	4.0	4.9	4.6	4.5	4.7	4.8	4.1	4.0	3.8
1987	4.8	5.6	3.5	4.0	4.0	4.6	4.2	4.1	4.8	5.2	5.9	5.7	5.8
1988		6.4	3.9										

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.4	70.7	71.1	71.0	70.8	71.2	72.7	73.8	73.4	73.1	72.9	73.7	74.1
1984	73.0	71.9	71.6	71.7	72.4	72.7	73.1	74.0	74.0	72.3	73.8	74.6	74.2
1985	74.5	73.0	72.6	72.9	71.8	73.5	75.2	76.3	75.8	76.0	75.6	75.7	75.6
1986	77.2	74.2	74.6	74.5	74.3	76.2	78.0	78.5	79.2	78.9	78.9	79.5	79.5
1987	79.5	78.0	77.8	78.0	78.2	78.3	79.8	80.5	80.3	80.6	80.7	81.1	81.1
1988		79.3	78.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	21.3	21.5	21.4	21.3	21.5	22.0	22.3	22.3	22.1	22.0	22.2	22.1
1984	22.0	21.4	21.4	21.5	21.4	21.8	21.9	22.3	22.3	22.0	22.3	22.6	22.6
1985	22.7	22.2	21.9	22.0	21.6	22.3	23.0	23.4	23.4	23.5	23.3	23.1	23.0
1986	23.9	22.7	22.8	22.8	22.6	23.5	24.3	24.1	24.8	24.6	24.6	25.1	25.0
1987	24.6	24.3	24.1	24.0	24.0	24.2	24.7	24.9	24.7	25.0	25.2	24.9	24.9
1988		24.2	23.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.8	52.1	52.6	52.6	52.6	52.8	54.0	54.8	54.6	54.4	54.3	55.0	55.2
1984	53.9	53.4	53.1	53.4	53.8	53.9	54.3	54.9	54.8	53.1	53.8	54.4	54.1
1985	54.6	53.0	52.7	53.0	51.9	53.7	55.2	56.3	55.7	56.1	55.9	55.9	55.7
1986	56.9	54.4	54.6	54.3	54.3	56.2	57.8	58.1	58.7	58.6	58.5	58.9	58.8
1987	58.6	57.4	57.3	57.4	57.3	57.6	58.8	59.0	59.0	59.3	59.6	60.0	59.9
1988		58.2	57.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	362.80	354.99	342.14	353.58	354.88	369.44	379.76	371.69	368.04	364.81	358.40	361.49	373.10
1984	353.82	348.66	340.56	343.88	348.77	349.38	366.73	365.12	367.02	356.98	347.45	351.42	354.78
1985	353.10	341.52	333.21	338.24	333.41	360.26	361.56	354.97	354.31	371.90	368.03	358.39	356.75
1986	351.28	345.54	336.69	349.76	345.35	362.03	350.96	356.47	356.53	355.19	344.52	355.83	351.82
1987	357.54	343.80	338.52	344.75	353.42	361.18	367.77	364.01	362.09	365.16	357.54	366.33	364.42
1988		363.69	350.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.07	9.01	8.91	9.02	9.03	9.19	9.24	9.11	9.11	9.03	8.96	9.06	9.10
1984	8.89	8.94	8.80	8.84	8.92	8.89	9.10	9.06	9.04	8.88	8.73	8.72	8.76
1985	8.74	8.69	8.70	8.74	8.66	8.83	8.84	8.83	8.77	8.73	8.68	8.72	8.68
1986	8.76	8.77	8.70	8.81	8.81	8.83	8.73	8.78	8.76	8.77	8.70	8.70	8.73
1987	8.85	8.66	8.68	8.75	8.88	8.94	8.97	8.90	8.81	8.95	8.85	8.87	8.91
1988		8.98	8.95										

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.4	38.4	39.2	39.3	40.2	41.1	40.8	40.4	40.4	40.0	39.9	41.0
1984	39.8	39.0	38.7	38.9	39.1	39.3	40.3	40.3	40.6	40.2	39.8	40.3	40.5
1985	40.4	39.3	38.3	38.7	38.5	40.8	40.9	40.2	40.4	42.6	42.4	41.1	41.1
1986	40.1	39.4	38.7	39.7	39.2	41.0	40.2	40.6	40.7	40.5	39.6	40.9	40.3
1987	40.4	39.7	39.0	39.4	39.8	40.4	41.0	40.9	41.1	40.8	40.4	41.3	40.9
1988		40.5	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.9	2.6	3.1	3.1	3.7	4.6	3.8	3.6	3.9	3.7	3.6	4.2
1984	3.5	2.9	2.6	2.8	3.0	3.1	3.7	3.8	3.9	4.2	3.5	4.2	4.3
1985	3.9	3.5	3.1	3.1	2.6	3.9	4.1	3.8	4.4	4.6	4.5	4.5	4.2
1986	3.5	3.0	2.8	3.1	2.9	3.9	3.5	4.2	4.0	3.8	3.3	3.8	3.7
1987	3.7	2.9	2.6	2.9	3.0	3.6	3.9	4.0	4.1	4.3	4.1	4.3	4.7
1988		4.2	3.2										

SIC 2016—POULTRY DRESSING PLANTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.6	108.3	108.0	108.3	110.0	111.2	113.2	114.7	115.1	115.8	116.5	116.4	113.6
1984	118.4	110.2	111.1	111.6	113.3	115.9	118.3	120.8	122.9	122.6	124.5	125.0	124.9
1985	127.9	119.1	121.7	122.7	124.1	126.4	128.6	130.0	130.5	132.1	132.2	133.5	133.3
1986	138.4	129.4	131.8	133.3	132.3	136.6	139.0	141.2	141.5	143.4	144.0	144.7	143.7
1987	148.4	140.9	141.3	142.1	142.9	144.6	148.4	151.3	151.9	153.1	154.1	155.4	154.4
1988		151.2	150.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.7	55.7	55.3	55.4	56.6	57.1	58.1	58.7	58.7	59.4	59.5	59.9	57.8
1984	59.3	55.7	55.7	55.9	56.4	58.0	58.9	60.4	61.2	61.5	62.5	62.6	62.8
1985	64.1	59.5	61.0	61.4	62.4	63.9	64.2	65.0	65.3	66.1	66.3	66.9	67.2
1986	69.6	65.3	66.4	67.0	66.4	68.6	69.9	71.1	71.2	72.1	72.5	72.7	72.2
1987	73.4	70.5	70.5	70.6	70.3	71.1	73.0	74.5	74.5	75.9	76.3	76.6	77.1
1988		75.7	75.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	102.5	97.8	97.7	98.3	100.0	101.4	103.1	104.6	105.1	105.6	106.4	106.2	103.5
1984	107.6	99.6	100.2	101.0	102.7	105.3	107.5	110.0	112.0	111.8	113.5	113.8	114.1
1985	116.7	108.1	110.6	111.7	113.1	115.3	117.4	118.8	119.3	120.7	121.0	122.3	122.3
1986	126.5	118.4	120.9	122.1	120.9	124.9	127.0	129.1	129.3	131.2	131.3	132.0	130.9
1987	134.4	127.4	127.6	128.7	129.1	130.9	134.4	137.0	137.5	138.7	139.7	140.9	140.3
1988		136.2	136.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.78	188.44	182.35	187.95	191.46	192.36	200.09	199.50	198.06	203.61	203.30	202.91	198.01
1984	209.97	200.20	195.48	200.93	203.86	207.31	213.84	217.01	217.01	218.18	214.06	210.94	217.70
1985	216.78	213.76	202.68	205.98	207.69	215.07	216.78	222.34	220.80	221.57	224.65	222.30	223.44
1986	225.34	220.07	209.43	216.75	219.70	225.55	228.48	227.89	231.08	236.61	226.10	230.62	227.62
1987	232.79	226.35	220.93	217.08	220.58	232.09	238.23	233.47	232.79	247.78	239.07	241.86	243.82
1988		254.34	233.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.32	5.22	5.24	5.25	5.26	5.27	5.35	5.32	5.31	5.33	5.35	5.44	5.47
1984	5.54	5.47	5.43	5.46	5.48	5.47	5.54	5.55	5.55	5.58	5.56	5.64	5.64
1985	5.75	5.64	5.63	5.69	5.69	5.72	5.75	5.76	5.78	5.77	5.82	5.85	5.88
1986	5.93	5.90	5.85	5.89	5.89	5.92	5.95	5.95	5.91	5.93	5.95	5.99	5.99
1987	6.11	6.02	6.02	6.03	6.06	6.14	6.14	6.08	6.11	6.21	6.13	6.17	6.22
1988		6.28	6.26										

See footnotes at end of tables.

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SIC 2016—POULTRY DRESSING PLANTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	36.1	34.8	35.8	36.4	36.5	37.4	37.5	37.3	38.2	38.0	37.3	36.2
1984	37.9	36.6	36.0	36.8	37.2	37.9	38.6	39.1	39.1	39.1	38.5	37.4	38.6
1985	37.7	37.9	36.0	36.2	36.5	37.6	37.7	38.6	38.2	38.4	38.6	38.0	38.0
1986	38.0	37.3	35.8	36.8	37.3	38.1	38.4	38.3	39.1	39.9	38.0	38.5	38.0
1987	38.1	37.6	36.7	36.0	36.4	37.8	38.8	38.4	38.1	39.9	39.0	39.2	39.2
1988		40.5	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	2.2	1.9	2.1	2.3	2.2	2.5	2.5	2.5	2.9	2.9	3.0	2.6
1984	2.9	2.4	2.2	2.4	2.6	2.6	3.1	3.2	3.2	3.4	3.0	3.2	3.1
1985	2.6	2.5	1.9	1.8	1.8	2.3	2.6	3.1	2.9	3.1	3.1	3.5	2.9
1986	3.1	2.7	2.6	2.5	2.6	3.2	3.2	3.3	3.3	3.7	3.1	3.7	3.0
1987	3.1	2.8	2.6	2.1	2.2	2.9	3.4	3.1	3.4	3.7	3.5	4.0	3.4
1988		4.1	2.5										

SIC 202—DAIRY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	164.4	161.2	160.1	161.0	162.1	164.0	168.0	168.1	169.3	166.6	165.2	164.1	163.1
1984	163.2	160.8	159.6	160.3	162.2	164.1	168.2	168.2	167.1	164.5	162.1	160.8	160.2
1985	162.5	158.4	158.0	159.2	160.0	162.5	167.0	167.0	166.6	164.8	162.7	161.6	161.7
1986	162.3	159.4	159.5	160.5	160.7	163.7	166.1	166.4	165.4	163.8	160.8	160.6	160.7
1987	162.5	158.1	157.3	158.7	160.9	163.0	166.3	167.2	166.3	164.3	162.6	162.4	162.8
1988		160.8	160.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	34.3	34.1	34.5	34.7	35.6	36.7	36.7	37.6	36.7	36.2	36.1	36.1
1984	36.3	35.4	34.7	35.3	35.9	36.5	37.8	37.6	37.4	36.8	35.8	35.9	36.0
1985	35.9	34.7	34.6	34.8	34.9	35.8	37.1	37.3	36.9	36.6	36.0	35.9	36.2
1986	35.8	34.5	34.5	35.0	35.0	36.0	36.9	37.2	37.1	36.6	35.9	35.5	35.4
1987	36.2	34.6	34.7	35.0	35.5	36.2	37.1	37.3	37.5	36.9	36.5	36.4	36.9
1988		35.4	35.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.3	90.4	90.0	90.9	92.0	94.1	97.3	98.0	98.6	96.6	95.5	94.6	93.7
1984	95.0	92.9	92.2	92.9	94.0	95.9	99.6	99.6	98.1	96.2	93.4	92.6	92.1
1985	96.2	92.0	92.1	93.2	94.3	96.5	100.1	100.3	99.9	97.8	96.7	95.6	96.0
1986	97.4	94.4	94.5	95.1	95.5	97.9	100.6	101.1	100.2	98.8	97.0	96.7	97.1
1987	99.0	96.1	95.7	97.2	98.0	99.6	102.6	103.0	101.8	99.8	98.1	98.1	98.2
1988		96.5	96.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.32	336.10	336.04	338.55	340.63	345.61	352.77	358.69	353.18	359.92	350.33	358.69	354.90
1984	359.16	353.97	354.90	354.60	353.74	353.74	362.37	364.04	355.83	365.56	361.01	369.56	366.54
1985	380.56	365.08	365.98	372.60	371.96	380.45	385.90	386.90	379.96	393.21	383.35	390.52	391.98
1986	389.34	380.55	384.87	385.93	387.16	390.40	390.62	393.44	390.82	390.45	385.29	397.44	392.92
1987	397.72	385.01	392.78	391.14	396.48	400.19	401.63	398.53	396.74	415.52	393.57	402.52	401.55
1988		396.90	400.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.34	8.38	8.38	8.39	8.45	8.48	8.52	8.49	8.59	8.65	8.77	8.72
1984	8.76	8.74	8.72	8.67	8.67	8.67	8.69	8.73	8.70	8.83	8.87	8.97	8.94
1985	9.17	8.97	8.97	9.00	9.05	9.08	9.08	9.19	9.20	9.34	9.35	9.41	9.40
1986	9.45	9.35	9.41	9.39	9.42	9.43	9.39	9.39	9.44	9.50	9.49	9.60	9.56
1987	9.63	9.53	9.58	9.54	9.60	9.62	9.54	9.58	9.56	9.80	9.67	9.77	9.77
1988		9.80	9.82										

SIC 202—DAIRY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	40.1	40.4	40.6	40.9	41.6	42.1	41.6	41.9	40.5	40.9	40.7
1984	41.0	40.5	40.7	40.9	40.8	40.8	41.7	41.7	40.9	41.4	40.7	41.2	41.0
1985	41.5	40.7	40.8	41.4	41.1	41.9	42.5	42.1	41.3	42.1	41.0	41.5	41.7
1986	41.2	40.7	40.9	41.1	41.1	41.4	41.6	41.9	41.4	41.1	40.6	41.4	41.1
1987	41.3	40.4	41.0	41.0	41.3	41.6	42.1	41.6	41.5	42.4	40.7	41.2	41.1
1988		40.5	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	3.3	3.3	3.4	3.5	3.8	4.2	4.5	4.3	4.5	3.7	4.1	3.8
1984	4.0	3.6	3.6	3.7	3.8	4.0	4.5	4.4	4.1	4.6	3.9	4.1	3.9
1985	4.3	3.6	3.8	3.8	4.0	4.5	4.7	4.7	4.4	4.9	4.2	4.3	4.3
1986	4.2	3.7	3.9	3.9	4.1	4.5	4.6	4.8	4.6	4.3	4.0	4.3	4.0
1987	4.5	3.7	4.1	4.0	4.5	4.8	4.9	4.8	4.5	5.4	4.1	4.4	4.2
1988		3.9	4.0										

SIC 2022—CHEESE, NATURAL AND PROCESSED

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.3	36.6	36.6	37.1	37.2	38.1	39.1	39.0	39.0	38.7	39.1	39.4	39.3
1984	38.7	38.6	37.6	37.5	38.3	38.7	39.9	40.0	39.2	38.9	38.6	38.5	38.6
1985	39.4	37.8	37.8	38.2	38.3	38.9	40.3	40.6	40.4	39.7	40.1	40.1	40.4
1986	40.2	39.1	38.7	39.2	39.1	40.2	40.9	40.9	40.9	40.9	40.3	40.9	41.3
1987	41.5	39.2	39.3	39.6	40.8	41.4	42.5	42.7	42.6	42.3	42.2	42.4	42.8
1988		41.8	41.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	27.7	27.7	28.1	28.3	29.1	29.9	30.0	29.9	29.7	29.9	30.2	29.9
1984	29.4	29.5	28.8	28.6	29.1	29.7	30.7	30.7	29.7	29.5	28.8	28.8	28.6
1985	30.5	28.9	28.9	29.3	29.6	30.2	31.4	31.7	31.6	30.9	31.3	31.0	31.2
1986	30.7	29.9	29.6	30.0	29.8	30.6	31.4	31.3	31.2	31.2	30.8	31.3	31.6
1987	32.0	30.7	30.8	31.1	31.1	31.6	32.6	32.8	32.8	32.5	32.2	32.5	32.7
1988		31.9	31.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	319.48	308.41	309.54	311.89	311.92	314.63	320.72	323.57	319.02	330.42	325.91	325.01	324.66
1984	332.24	318.34	329.67	326.43	330.62	329.83	337.34	339.44	328.25	339.65	335.07	341.60	336.76
1985	341.82	326.37	330.17	336.36	340.63	342.68	347.49	346.06	336.26	350.72	346.02	347.38	348.65
1986	347.51	332.35	338.43	344.66	345.84	349.97	351.83	352.96	352.63	350.86	339.68	354.82	352.84
1987	353.92	343.49	347.99	347.51	349.16	355.71	355.77	355.90	351.35	370.87	348.93	357.63	362.91
1988		351.01	358.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.15	7.99	8.04	8.08	8.06	8.13	8.14	8.13	8.18	8.24	8.23	8.27	8.24
1984	8.39	8.29	8.41	8.37	8.37	8.35	8.35	8.34	8.31	8.47	8.44	8.54	8.44
1985	8.61	8.39	8.38	8.43	8.58	8.61	8.58	8.63	8.60	8.79	8.76	8.75	8.76
1986	8.82	8.61	8.70	8.77	8.80	8.86	8.84	8.78	8.86	8.86	8.80	8.96	8.91
1987	8.96	8.83	8.90	8.82	8.93	8.96	8.85	9.01	8.85	9.18	8.97	9.10	9.05
1988		9.07	9.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	38.6	38.5	38.6	38.7	38.7	39.4	39.8	39.0	40.1	39.6	39.3	39.4
1984	39.6	38.4	39.2	39.0	39.5	39.5	40.4	40.7	39.5	40.1	39.7	40.0	39.9
1985	39.7	38.9	39.4	39.9	39.7	39.8	40.5	40.1	39.1	39.9	39.5	39.7	39.8
1986	39.4	38.6	38.9	39.3	39.3	39.5	39.8	40.2	39.8	39.6	38.6	39.6	39.6
1987	39.5	38.9	39.1	39.4	39.1	39.7	40.2	39.5	39.7	40.4	38.9	39.3	40.1
1988		38.7	39.4										

See footnotes at end of tables.

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SIC 2022—CHEESE, NATURAL AND PROCESSED (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.9	2.9	3.2	3.2	3.1	3.3	3.2	3.1	3.7	3.4	3.6	3.5
1984	3.4	3.0	3.2	3.0	3.3	3.3	3.6	3.4	3.0	4.1	3.6	4.1	3.5
1985	3.5	2.9	3.6	3.4	3.6	3.6	3.8	3.4	3.3	3.8	3.4	3.6	3.7
1986	3.6	2.9	3.4	3.4	3.6	3.6	3.7	3.9	3.9	3.8	3.4	3.9	3.6
1987	3.8	3.2	3.6	3.5	3.9	4.0	4.0	4.0	3.8	4.5	3.7	3.7	4.1
1988		3.3	3.7										

SIC 2026—FLUID MILK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.0	89.2	88.4	88.4	88.5	88.4	89.9	89.7	90.0	89.4	89.0	88.6	88.3
1984	87.2	86.9	86.5	86.6	87.0	87.3	88.4	88.4	88.3	87.6	86.8	86.4	85.9
1985	85.7	85.4	85.0	85.4	85.3	85.8	87.0	86.7	86.8	86.7	85.3	84.8	84.5
1986	82.9	83.9	83.6	83.7	83.5	83.9	84.3	83.6	83.0	82.4	81.3	81.3	80.8
1987	80.7	80.5	79.9	80.0	80.0	80.8	81.4	81.8	81.5	81.2	80.5	80.5	80.6
1988		80.0	80.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.8	14.7	14.7	14.8	14.9	15.1	15.0	15.1	14.8	14.8	14.6	14.6
1984	14.4	14.2	14.1	14.3	14.4	14.5	14.8	14.8	14.8	14.4	14.2	14.1	14.2
1985	14.0	14.0	14.1	14.0	14.1	14.2	14.5	14.3	14.1	14.0	13.7	13.6	13.6
1986	12.9	13.1	13.1	13.1	13.1	13.2	13.3	13.2	13.1	12.8	12.5	12.2	12.1
1987	12.2	12.0	12.0	12.0	11.9	12.3	12.4	12.5	12.5	12.2	12.1	12.0	12.1
1988		12.0	12.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	40.1	40.3	40.3	40.6	41.7	42.0	41.9	41.7	41.4	41.0	40.8
1984	41.6	40.8	40.6	41.0	41.2	41.3	42.4	42.8	42.7	42.3	41.6	41.2	40.8
1985	41.2	40.6	40.4	40.7	40.8	41.2	42.0	41.8	41.9	41.7	41.1	40.9	41.0
1986	40.8	40.9	40.8	40.7	40.8	41.1	41.6	41.3	41.1	40.6	40.2	40.0	40.2
1987	40.4	40.1	40.0	40.3	40.2	40.6	41.3	41.3	41.0	40.5	39.9	40.0	39.9
1988		39.4	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	366.63	353.12	353.05	353.91	357.32	362.79	368.86	376.64	370.97	378.78	368.63	380.75	375.90
1984	374.59	371.13	369.46	366.21	368.26	369.09	375.66	378.25	371.07	381.91	375.58	385.14	383.80
1985	404.60	383.97	388.74	391.44	393.54	400.87	410.48	412.70	404.81	419.90	405.59	420.54	418.82
1986	419.76	412.00	413.28	412.58	416.51	417.78	417.50	424.87	420.18	426.29	419.89	432.15	422.58
1987	430.53	413.34	424.27	420.84	432.82	432.28	435.31	427.65	427.82	454.67	426.12	435.37	430.92
1988		429.09	429.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.75	8.55	8.59	8.59	8.61	8.70	8.72	8.80	8.77	8.85	8.84	8.98	8.95
1984	8.94	8.90	8.86	8.74	8.81	8.83	8.86	8.90	8.92	9.05	9.05	9.17	9.16
1985	9.52	9.23	9.30	9.32	9.37	9.41	9.48	9.62	9.57	9.72	9.68	9.78	9.74
1986	9.90	9.74	9.84	9.80	9.87	9.90	9.87	9.95	9.91	9.96	9.95	10.05	9.99
1987	10.13	9.96	10.03	10.02	10.16	10.10	10.10	10.11	10.09	10.31	10.17	10.22	10.26
1988		10.29	10.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	41.3	41.1	41.2	41.5	41.7	42.3	42.8	42.3	42.8	41.7	42.4	42.0
1984	41.9	41.7	41.7	41.9	41.8	41.8	42.4	42.5	41.6	42.2	41.5	42.0	41.9
1985	42.5	41.6	41.8	42.0	42.0	42.6	43.3	42.9	42.3	43.2	41.9	43.0	43.0
1986	42.4	42.3	42.0	42.1	42.2	42.2	42.3	42.7	42.4	42.8	42.2	43.0	42.3
1987	42.5	41.5	42.3	42.0	42.6	42.8	43.1	42.3	42.4	44.1	41.9	42.6	42.0
1988		41.7	41.8										

SIC 2026—FLUID MILK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.8	3.8	3.7	3.8	4.2	4.5	5.1	4.7	5.1	4.1	4.5	4.3
1984	4.5	4.1	4.2	4.2	4.4	4.6	5.0	5.0	4.5	5.1	4.4	4.6	4.4
1985	4.9	4.3	4.4	4.2	4.4	4.9	5.2	5.5	5.1	5.7	4.9	5.3	5.2
1986	5.0	4.8	4.6	4.6	4.9	5.1	5.2	5.4	5.2	5.2	5.0	5.1	4.6
1987	5.0	4.3	4.7	4.6	5.2	5.3	5.3	5.2	5.0	6.5	4.7	5.1	4.6
1988		4.6	4.5										

SIC 203—PRESERVED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	229.7	200.2	198.0	198.4	199.8	206.1	224.9	247.2	292.4	298.6	254.8	228.6	207.6
1984	235.3	199.8	202.1	199.9	203.3	209.3	222.8	265.6	305.6	305.6	262.9	229.5	216.6
1985	235.7	205.9	205.1	206.9	205.6	212.4	234.9	254.0	301.9	298.5	259.1	229.1	215.1
1986	235.0	203.8	206.4	207.7	208.8	213.6	234.1	252.4	289.8	292.6	256.3	234.0	220.7
1987	241.8	206.0	209.9	213.1	213.8	219.3	242.1	273.7	307.4	300.3	256.8	238.1	221.6
1988		213.6	216.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	97.2	81.8	80.8	80.2	81.8	84.9	92.8	105.8	132.3	133.3	110.4	97.7	85.1
1984	100.6	80.3	82.6	80.9	82.9	86.1	92.4	117.5	138.3	139.0	115.3	99.4	92.6
1985	101.5	86.3	85.4	86.3	86.5	89.5	99.9	110.4	136.1	135.0	112.8	98.3	91.3
1986	101.2	84.0	86.1	86.0	87.0	88.9	99.9	110.6	131.4	132.0	112.0	102.4	94.4
1987	104.5	86.5	88.2	89.6	89.3	92.3	102.9	121.3	139.0	135.2	113.2	103.1	93.8
1988		89.5	90.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	189.5	161.0	159.9	160.0	161.3	166.7	184.1	205.4	250.7	256.1	213.8	187.6	167.5
1984	194.4	159.9	162.3	160.0	163.6	169.8	182.1	222.6	263.1	263.2	221.5	189.2	175.9
1985	194.4	165.1	165.1	166.8	165.6	171.9	194.0	212.4	258.0	254.9	217.5	187.3	173.9
1986	193.5	162.3	165.5	166.7	167.4	171.7	192.1	210.1	247.9	250.7	215.1	193.1	179.4
1987	199.1	164.9	168.6	171.3	172.2	177.1	198.3	229.2	262.7	256.4	213.7	195.2	179.0
1988		171.2	173.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	286.30	282.85	280.74	278.94	281.20	286.85	279.34	270.11	298.08	298.89	285.71	285.53	297.53
1984	295.67	301.06	297.98	293.76	301.86	298.76	297.60	288.77	300.49	294.32	284.23	290.29	306.92
1985	303.81	299.82	299.15	302.73	306.23	303.28	294.46	295.67	308.61	306.18	302.04	300.70	324.01
1986	313.58	316.71	308.66	314.67	313.43	313.86	309.60	311.18	319.39	308.88	309.68	311.08	329.78
1987	324.18	330.72	327.86	329.22	322.24	327.79	314.88	309.80	323.97	326.82	318.38	321.75	340.29
1988		331.74	331.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.36	7.29	7.33	7.36	7.40	7.47	7.39	7.34	7.36	7.29	7.27	7.34	7.59
1984	7.64	7.68	7.68	7.65	7.74	7.72	7.69	7.68	7.55	7.47	7.46	7.70	7.89
1985	7.81	7.89	8.02	8.03	8.08	7.96	7.79	7.74	7.62	7.56	7.57	7.73	8.06
1986	8.02	8.10	8.08	8.11	8.12	8.11	8.00	8.02	7.79	7.80	7.88	8.08	8.37
1987	8.27	8.48	8.45	8.42	8.48	8.47	8.20	8.11	7.96	8.15	8.04	8.25	8.55
1988		8.55	8.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.8	38.3	37.9	38.0	38.4	37.8	36.8	40.5	41.0	39.3	38.9	39.2
1984	38.7	39.2	38.8	38.4	39.0	38.7	38.7	37.6	39.8	39.4	38.1	37.7	38.9
1985	38.9	38.0	37.3	37.7	37.9	38.1	37.8	38.2	40.5	40.5	39.9	38.9	40.2
1986	39.1	39.1	38.2	38.8	38.6	38.7	38.7	38.8	41.0	39.6	39.3	38.5	39.4
1987	39.2	39.0	38.8	39.1	38.0	38.7	38.4	38.2	40.7	40.1	39.6	39.0	39.8
1988		38.8	38.8										

See footnotes at end of tables.

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SIC 203 MANUFACTURING

SIC 203—PRESERVED FRUITS AND VEGETABLES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	3.0	2.5	2.3	2.7	2.7	2.9	3.4	5.5	6.1	4.4	3.6	3.4
1984	4.0	3.8	3.2	2.6	3.2	2.9	3.7	4.1	5.8	5.6	4.1	3.5	3.2
1985	3.8	3.0	2.8	2.6	2.7	2.5	3.1	4.5	5.4	5.7	4.3	3.1	3.7
1986	3.7	3.4	2.7	2.7	2.5	2.7	3.3	3.9	5.8	4.8	4.2	3.1	3.2
1987	4.0	3.1	3.0	3.0	2.7	2.9	3.6	4.6	5.8	5.7	4.0	3.6	3.5
1988		3.1	2.9										

SIC 2032—CANNED SPECIALTIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.5	24.8	23.9	22.7	22.7	22.8	23.5	24.0	25.4	27.4	26.4	25.2	24.8
1984	24.6	23.6	24.2	23.7	23.3	23.8	24.2	24.6	26.3	26.9	25.4	24.5	24.3
1985	23.9	23.5	23.1	23.1	22.7	21.7	22.7	22.3	25.7	26.6	25.7	25.1	24.3
1986	24.4	24.3	24.1	23.3	23.2	23.5	23.5	24.2	26.7	26.8	25.3	24.1	23.8
1987	24.2	23.2	23.6	23.4	22.7	22.9	22.5	23.7	26.7	27.1	25.3	24.5	24.2
1988		24.1	23.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.8	8.6	8.6	8.1	8.2	8.1	8.3	8.6	9.4	10.4	9.7	9.1	8.7
1984	8.6	8.1	8.3	8.1	8.0	8.1	8.4	8.6	9.4	10.0	9.3	8.7	8.4
1985	8.3	8.1	7.9	8.0	7.8	7.3	7.9	7.6	9.1	9.6	9.2	8.7	8.3
1986	8.4	8.2	8.2	7.6	7.6	7.7	7.6	7.7	9.9	10.1	9.4	8.5	8.2
1987	8.6	8.0	8.1	8.0	7.8	8.0	7.8	8.2	10.3	10.3	9.3	8.8	8.3
1988		8.5	8.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.3	18.7	18.3	17.2	17.0	16.8	17.4	17.8	19.0	21.1	20.0	18.5	18.0
1984	18.0	17.1	17.4	17.0	16.9	17.6	17.9	18.2	19.8	20.5	18.8	17.8	17.3
1985	16.9	16.5	16.3	16.1	15.5	14.9	15.9	15.7	18.8	19.6	18.7	17.8	17.1
1986	17.6	17.0	16.9	16.2	16.5	16.9	16.7	17.5	20.0	20.1	18.8	17.6	17.1
1987	17.1	16.7	16.8	16.5	15.8	16.0	15.4	16.5	19.4	19.8	17.7	17.3	16.9
1988		16.9	16.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	356.01	328.25	323.79	338.84	317.81	343.94	348.96	342.94	387.20	399.63	371.04	367.98	381.84
1984	377.57	378.68	374.74	357.60	358.60	374.92	375.15	367.54	378.42	402.19	377.87	384.80	391.81
1985	385.12	376.93	360.75	368.26	361.92	368.45	376.94	387.08	402.59	422.76	390.82	382.99	411.60
1986	400.39	399.78	370.97	374.22	383.73	370.63	401.98	404.21	420.54	440.79	411.31	396.31	422.71
1987	408.35	442.04	415.91	392.81	381.30	391.89	401.58	409.77	403.38	410.69	397.79	416.56	429.73
1988		416.30	382.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.62	8.31	8.41	8.60	8.43	8.62	8.79	8.66	8.80	8.65	8.51	8.72	8.88
1984	9.12	8.91	9.23	8.94	9.01	9.10	9.15	9.12	9.01	9.12	9.04	9.25	9.51
1985	9.58	9.33	9.62	9.59	9.60	9.57	9.69	9.75	9.54	9.63	9.44	9.48	9.80
1986	9.96	9.92	9.84	9.90	9.89	9.91	10.10	10.03	9.78	9.95	9.84	10.11	10.31
1987	10.26	10.45	10.61	10.31	10.25	10.34	10.35	10.27	9.96	9.92	10.02	10.44	10.38
1988		10.33	10.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	39.5	38.5	39.4	37.7	39.9	39.7	39.6	44.0	46.2	43.6	42.2	43.0
1984	41.4	42.5	40.6	40.0	39.8	41.2	41.0	40.3	42.0	44.1	41.8	41.6	41.2
1985	40.2	40.4	37.5	38.4	37.7	38.5	38.9	39.7	42.2	43.9	41.4	40.4	42.0
1986	40.2	40.3	37.7	37.8	38.8	37.4	39.8	40.3	43.0	44.3	41.8	39.2	41.0
1987	39.8	42.3	39.2	38.1	37.2	37.9	38.8	39.9	40.5	41.4	39.7	39.9	41.4
1988		40.3	37.1										

SIC 2032—CANNED SPECIALTIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.0	4.3	3.0	3.1	2.6	3.3	3.8	3.0	6.6	9.5	7.0	5.3	6.7
1984	5.7	5.8	6.2	3.7	4.2	4.2	4.6	4.9	6.1	8.4	7.2	6.5	6.1
1985	5.1	5.9	4.1	3.2	3.0	3.2	3.5	4.3	6.0	8.5	5.6	4.9	6.9
1986	4.9	7.1	4.4	3.5	3.2	3.3	4.4	2.9	7.0	7.9	6.3	3.7	4.3
1987	4.5	5.6	3.3	2.3	1.5	1.9	2.9	5.0	5.6	7.8	4.3	6.4	6.4
1988		5.5	3.4										

SIC 2033—CANNED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	84.6	65.7	65.4	65.3	66.1	70.0	74.9	95.6	135.3	134.9	95.3	77.8	68.8
1984	86.4	65.4	63.9	62.7	65.7	68.2	76.6	111.1	144.3	138.2	98.2	75.6	67.2
1985	81.4	61.7	63.0	64.9	64.2	66.0	75.2	95.6	131.4	128.6	90.1	71.7	64.8
1986	79.9	59.7	62.3	62.9	65.5	67.3	75.6	92.9	123.5	120.0	88.3	73.6	66.6
1987	80.7	61.3	62.3	62.6	64.1	66.5	77.2	102.1	129.6	121.2	83.1	73.4	65.4
1988		64.0	63.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	23.1	22.9	22.2	23.2	24.4	26.3	38.6	63.7	61.2	39.4	29.6	24.1
1984	34.4	21.9	22.0	20.8	22.9	24.2	28.0	48.8	67.2	62.9	40.5	29.4	24.5
1985	32.6	21.1	21.7	23.1	23.3	23.5	27.0	39.6	60.9	59.3	37.8	28.7	25.4
1986	33.1	22.0	23.6	23.8	24.8	25.5	29.6	41.1	58.4	55.4	37.2	30.2	25.7
1987	32.8	23.0	23.2	23.3	23.7	24.8	29.0	45.0	59.7	54.7	34.4	28.8	24.2
1988		23.8	23.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.2	50.7	50.5	50.4	51.2	54.6	58.8	79.2	119.4	118.5	80.3	63.0	53.8
1984	71.2	50.3	49.3	48.0	51.0	53.8	61.4	94.0	127.8	121.7	83.0	61.2	52.7
1985	66.9	47.3	49.0	50.8	50.6	52.2	60.8	80.5	114.8	112.2	75.6	57.8	51.5
1986	66.0	46.2	48.8	49.2	51.4	53.4	61.5	78.6	109.1	105.3	74.2	60.5	53.2
1987	67.1	48.2	49.2	49.7	51.4	53.4	63.4	87.2	114.6	106.7	69.6	60.1	52.2
1988		51.0	50.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	287.39	293.61	284.99	288.67	286.88	296.79	280.12	262.77	299.77	296.42	278.00	274.32	296.77
1984	297.22	313.63	306.54	306.43	305.71	302.57	303.01	294.34	304.76	287.78	276.02	283.76	305.31
1985	301.48	311.22	315.78	311.98	315.65	315.41	285.68	287.66	308.86	297.84	282.55	288.40	315.61
1986	307.33	321.17	311.08	316.29	315.97	314.31	296.68	302.57	312.12	295.21	299.81	294.53	323.05
1987	317.81	322.31	319.66	320.32	320.07	333.13	300.40	296.61	327.98	321.19	304.98	305.47	342.80
1988		331.57	338.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.35	7.49	7.48	7.44	7.51	7.61	7.45	7.16	7.42	7.16	7.11	7.20	7.59
1984	7.72	7.90	7.86	7.98	7.92	7.90	7.85	7.87	7.60	7.36	7.46	7.69	7.93
1985	7.75	8.19	8.31	8.21	8.22	8.15	7.87	7.57	7.57	7.30	7.32	7.53	7.99
1986	7.86	8.09	8.08	8.11	8.04	8.08	8.04	7.90	7.65	7.55	7.59	7.69	8.22
1987	8.17	8.35	8.26	8.32	8.49	8.52	8.23	8.06	7.98	7.97	7.84	8.06	8.57
1988		8.59	8.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	39.2	38.1	38.8	38.2	39.0	37.6	36.7	40.4	41.4	39.1	38.1	39.1
1984	38.5	39.7	39.0	38.4	38.6	38.3	38.6	37.4	40.1	39.1	37.0	36.9	38.5
1985	38.9	38.0	38.0	38.0	38.4	38.7	36.3	38.0	40.8	40.8	38.6	38.3	39.5
1986	39.1	39.7	38.5	39.0	39.3	38.9	36.9	38.3	40.8	39.1	39.5	38.3	39.3
1987	38.9	38.6	38.7	38.5	37.7	39.1	36.5	36.8	41.1	40.3	38.9	37.9	40.0
1988		38.6	39.0										

See footnotes at end of tables.

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SIC 2033—CANNED FRUITS AND VEGETABLES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	2.4	1.8	2.1	2.4	2.5	2.8	3.7	6.0	7.0	4.6	3.3	2.8
1984	4.4	3.6	2.7	2.4	2.7	2.7	3.7	4.4	6.9	6.6	4.2	3.3	3.0
1985	4.3	2.8	3.0	2.5	2.9	2.8	3.1	5.3	6.2	7.0	4.4	3.1	2.9
1986	4.0	3.1	2.6	2.8	2.7	3.1	3.3	4.5	6.3	4.9	4.5	3.1	3.0
1987	4.3	2.4	2.7	2.7	2.8	3.2	3.8	4.9	6.8	6.4	4.0	3.2	3.0
1988		2.9	3.2										

SIC 2037—FROZEN FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.5	41.2	41.7	41.9	41.9	44.6	52.0	50.7	53.0	57.1	53.8	49.9	41.8
1984	49.0	40.8	42.9	43.3	44.3	46.3	47.8	52.2	54.0	59.0	58.6	50.5	48.4
1985	50.8	45.1	45.5	45.3	46.0	49.3	55.7	55.7	58.0	56.9	57.9	49.6	45.1
1986	49.1	42.3	43.6	44.5	44.1	46.2	51.8	53.0	52.6	57.9	54.8	51.5	46.8
1987	48.2	39.0	43.5	45.0	44.6	46.6	53.4	54.4	54.6	56.2	52.8	46.8	40.9
1988		37.5	41.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.2	19.0	19.1	19.1	19.2	21.1	24.1	23.3	23.5	27.1	26.0	24.7	20.1
1984	23.7	19.3	20.6	20.8	21.2	22.2	23.1	25.0	25.0	28.8	28.5	25.3	24.7
1985	24.8	22.8	22.7	22.4	23.0	25.0	27.7	27.1	27.2	27.1	27.3	23.8	21.7
1986	23.0	19.7	20.8	21.0	20.6	22.1	25.0	24.9	23.7	26.7	25.4	24.7	21.9
1987	22.3	17.8	20.4	21.0	20.6	21.7	25.0	25.0	24.6	25.9	24.8	21.7	18.7
1988		16.4	19.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	35.1	35.7	35.8	35.8	38.2	45.3	43.9	46.0	49.9	46.7	43.0	35.9
1984	43.1	35.0	37.2	37.5	38.5	40.5	42.0	46.3	47.8	52.7	52.2	44.6	42.5
1985	44.6	38.9	39.2	39.3	39.8	42.9	49.4	49.4	51.7	50.5	51.6	43.5	39.2
1986	43.0	36.4	37.7	38.6	37.9	39.4	45.4	46.7	46.9	52.3	49.1	45.4	40.4
1987	42.3	33.4	37.8	39.0	38.6	40.4	46.9	48.5	49.0	50.6	47.0	41.0	35.3
1988		31.9	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	269.66	265.16	275.93	261.75	269.58	262.51	255.00	256.33	278.39	281.69	265.30	271.36	287.03
1984	274.18	273.78	276.57	269.89	289.87	275.76	271.03	257.66	281.69	285.71	259.06	263.89	287.54
1985	275.50	271.85	268.92	269.64	289.16	279.21	274.02	268.53	268.88	273.22	283.01	265.98	291.78
1986	276.38	277.14	270.80	282.00	276.28	277.51	273.73	273.05	278.20	266.25	271.82	268.53	299.93
1987	290.70	297.18	298.30	302.62	291.34	297.98	290.27	277.47	283.91	296.35	286.03	282.73	291.34
1988		296.96	300.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.95	6.73	6.83	6.87	6.93	6.89	6.80	7.16	6.79	7.06	7.00	7.03	7.23
1984	7.14	7.02	7.24	7.14	7.32	7.20	7.17	7.04	7.06	7.02	6.89	7.21	7.43
1985	7.25	7.23	7.47	7.49	7.67	7.29	7.23	7.18	6.93	7.06	7.04	7.15	7.52
1986	7.37	7.45	7.46	7.54	7.59	7.44	7.28	7.34	6.99	7.10	7.21	7.48	7.75
1987	7.61	7.80	7.85	7.84	7.96	7.76	7.52	7.36	7.08	7.56	7.41	7.58	7.96
1988		7.94	7.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	39.4	40.4	38.1	38.9	38.1	37.5	35.8	41.0	39.9	37.9	38.6	39.7
1984	38.4	39.0	38.2	37.8	39.6	38.3	37.8	36.6	39.9	40.7	37.6	36.6	38.7
1985	38.0	37.6	36.0	36.0	37.7	38.3	37.9	37.4	38.8	38.7	40.2	37.2	38.8
1986	37.5	37.2	36.3	37.4	36.4	37.3	37.6	37.2	39.8	37.5	37.7	35.9	38.7
1987	38.2	38.1	38.0	38.6	36.6	38.4	38.6	37.7	40.1	39.2	38.6	37.3	36.6
1988		37.4	38.2										

SIC 2037—FROZEN FRUITS AND VEGETABLES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	4.0	2.8	1.8	2.7	2.7	2.7	3.4	5.2	5.6	4.2	3.5	3.4
1984	3.9	4.2	3.0	2.2	3.8	3.0	4.0	3.8	5.7	5.3	4.0	3.6	3.1
1985	3.5	2.8	2.9	2.7	3.6	2.8	3.5	4.4	4.3	4.0	4.4	2.3	3.1
1986	3.2	2.3	2.1	2.0	2.2	2.3	3.1	3.6	5.4	4.5	3.5	2.8	3.0
1987	3.8	3.1	3.1	2.9	2.8	2.8	3.8	4.5	5.6	6.2	3.9	2.6	2.7
1988		2.5	2.4										

SIC 204—GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	132.6	132.4	130.7	129.6	129.2	132.1	132.1	132.8	133.0	132.0	130.8	130.5
1984	129.7	132.2	131.4	130.1	128.9	129.0	130.2	129.1	129.9	130.3	129.9	128.5	127.4
1985	124.9	127.1	125.9	124.6	124.2	123.5	124.6	124.2	125.8	126.1	125.9	123.3	123.3
1986	122.8	122.9	121.1	120.8	120.6	121.2	123.3	122.7	124.0	124.0	124.0	124.0	124.5
1987	125.9	122.9	123.7	122.6	122.9	123.5	125.3	124.7	127.5	128.8	128.9	129.4	130.1
1988		129.8	130.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.2	28.3	28.0	27.8	27.6	27.5	28.4	28.5	28.7	29.0	28.6	28.2	27.8
1984	27.9	28.3	28.0	27.5	27.6	27.7	27.9	27.9	28.5	28.2	28.3	27.5	27.0
1985	26.5	27.0	26.7	26.6	26.5	26.1	26.5	26.4	26.7	26.6	26.4	25.9	26.0
1986	26.0	25.8	25.3	25.4	25.3	25.3	25.8	25.6	26.3	26.5	26.7	26.6	26.9
1987	27.9	26.3	26.6	26.4	26.2	27.0	27.8	27.8	28.6	29.3	29.5	29.5	29.5
1988		29.5	29.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	88.8	89.7	89.8	88.7	87.5	86.9	89.5	89.3	89.7	89.9	89.3	87.9	87.6
1984	87.9	89.9	89.3	87.5	86.5	86.5	87.9	86.7	87.6	88.8	89.0	87.7	87.2
1985	85.0	86.6	85.2	83.7	84.1	83.5	84.9	84.4	86.0	86.6	86.5	84.0	84.2
1986	83.9	83.8	82.3	81.9	81.7	82.2	84.0	84.0	85.3	85.3	85.4	85.6	85.8
1987	86.6	84.5	85.0	84.0	83.8	84.3	85.8	85.4	87.6	89.4	89.5	89.7	90.6
1988		89.7	90.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	411.94	397.96	394.66	394.57	397.85	397.42	407.88	416.88	414.84	430.42	421.95	426.30	440.23
1984	437.76	439.00	417.22	420.61	425.85	426.28	432.71	430.42	443.11	450.56	441.23	463.84	459.10
1985	453.61	454.67	441.66	433.83	439.38	445.05	450.93	454.04	454.04	465.76	459.08	463.93	475.04
1986	466.03	464.37	451.31	452.17	452.19	459.22	463.51	466.76	469.29	470.53	470.73	479.53	492.41
1987	478.69	473.38	468.70	470.21	456.00	466.08	476.28	485.94	476.52	497.00	478.44	490.81	496.80
1988		496.80	476.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.58	9.32	9.33	9.35	9.45	9.44	9.53	9.65	9.67	9.76	9.70	9.80	9.96
1984	10.11	10.00	9.84	9.92	10.02	10.03	10.11	10.08	10.21	10.24	10.12	10.40	10.34
1985	10.38	10.31	10.20	10.16	10.29	10.35	10.39	10.39	10.39	10.49	10.41	10.52	10.58
1986	10.64	10.53	10.52	10.54	10.59	10.63	10.68	10.73	10.69	10.55	10.65	10.68	10.87
1987	10.83	10.71	10.75	10.76	10.58	10.69	10.80	10.92	10.83	11.02	10.80	10.98	11.04
1988		11.04	10.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	42.7	42.3	42.2	42.1	42.1	42.8	43.2	42.9	44.1	43.5	43.5	44.2
1984	43.3	43.9	42.4	42.4	42.5	42.5	42.8	42.7	43.4	44.0	43.6	44.6	44.4
1985	43.7	44.1	43.3	42.7	42.7	43.0	43.4	43.7	43.7	44.4	44.1	44.1	44.9
1986	43.8	44.1	42.9	42.9	42.7	43.2	43.4	43.5	43.9	44.6	44.2	44.9	45.3
1987	44.2	44.2	43.6	43.7	43.1	43.6	44.1	44.5	44.0	45.1	44.3	44.7	45.0
1988		45.0	43.7										

See footnotes at end of tables.

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SIC 204—GRAIN MILL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	5.2	4.7	4.7	4.7	4.7	4.9	5.6	5.6	6.4	5.8	5.2	5.6
1984	5.5	6.1	4.9	5.0	4.9	4.9	5.1	5.3	6.0	6.3	5.6	6.2	5.8
1985	5.6	5.9	5.6	4.9	4.8	5.0	5.3	5.8	5.9	6.4	6.0	5.6	5.9
1986	5.6	6.0	5.2	5.0	4.8	4.7	5.3	5.5	5.9	6.3	6.0	6.3	6.2
1987	6.0	5.7	5.7	5.6	5.3	5.4	5.8	6.3	6.1	7.2	6.3	6.4	6.4
1988		6.5	5.6										

SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	26.0	25.8	25.1	25.1	25.0	25.4	25.6	25.7	25.7	25.5	25.7	25.4
1984	24.2	25.5	25.4	25.2	24.5	24.4	24.4	23.9	23.8	23.8	23.7	23.4	22.9
1985	22.3	22.6	22.4	22.3	22.0	21.8	22.1	22.2	22.4	22.4	22.4	22.3	22.4
1986	22.1	22.3	22.2	22.0	21.9	21.5	22.0	21.9	22.2	22.0	22.1	22.4	22.2
1987	22.7	22.2	22.0	21.9	22.3	22.2	22.7	22.7	22.7	23.2	23.2	23.4	23.5
1988		23.6	23.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	15.7	15.6	15.4	15.3	15.0	15.2	15.3	15.2	15.2	15.1	15.2	15.4
1984	14.6	15.6	15.5	15.2	14.6	14.6	14.7	14.2	14.2	14.3	14.2	14.3	14.2
1985	14.1	13.8	13.5	13.3	13.6	13.5	13.9	14.3	14.4	14.7	14.9	14.8	15.0
1986	15.0	15.0	14.9	14.8	14.9	14.5	14.9	15.1	15.1	15.0	15.1	15.2	15.1
1987	15.3	15.1	14.8	14.5	14.7	14.7	15.2	15.2	15.3	15.9	15.9	16.1	16.3
1988		16.2	16.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	449.06	430.46	429.07	436.11	435.18	435.48	440.26	454.90	455.99	480.55	467.65	460.84	464.31
1984	453.49	448.63	447.75	446.22	455.05	439.68	446.00	433.84	452.03	471.98	455.27	474.11	472.53
1985	465.15	471.89	475.64	466.78	460.92	454.81	445.21	438.67	452.73	481.11	473.47	488.33	475.79
1986	471.33	461.83	439.31	435.00	447.78	451.35	458.33	462.48	483.95	496.21	495.43	506.54	515.19
1987	493.14	482.60	487.08	480.81	472.53	477.35	482.67	497.73	488.23	524.39	511.30	512.42	501.96
1988		479.12	475.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.72	9.44	9.43	9.46	9.44	9.55	9.55	9.72	9.87	9.97	9.95	10.04	10.16
1984	10.10	10.15	10.13	10.05	10.18	9.97	10.00	9.86	10.09	10.15	10.05	10.24	10.25
1985	10.09	10.17	10.12	10.06	10.13	10.04	9.96	9.88	9.95	10.15	10.01	10.39	10.21
1986	10.18	10.15	10.03	10.00	10.04	10.03	10.14	10.12	10.21	10.21	10.30	10.38	10.45
1987	10.47	10.29	10.19	10.34	10.25	10.31	10.38	10.59	10.41	10.79	10.63	10.72	10.68
1988		10.60	10.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.2	45.6	45.5	46.1	46.1	45.6	46.1	46.8	46.2	48.2	47.0	45.9	45.7
1984	44.9	44.2	44.2	44.4	44.7	44.1	44.6	44.0	44.8	46.5	45.3	46.3	46.1
1985	46.1	46.4	47.0	46.4	45.5	45.3	44.7	44.4	45.5	47.4	47.3	47.0	46.6
1986	46.3	45.5	43.8	43.5	44.6	45.0	45.2	45.7	47.4	48.6	48.1	48.8	49.3
1987	47.1	46.9	47.8	46.5	46.1	46.3	46.5	47.0	46.9	48.6	48.1	47.8	47.0
1988		45.2	44.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	6.3	5.9	6.3	6.3	6.2	5.9	6.5	6.7	8.5	7.2	5.7	6.3
1984	6.2	6.0	6.4	6.1	6.3	5.5	5.8	5.3	6.3	7.4	6.2	6.9	6.3
1985	6.0	6.5	7.4	6.2	5.9	4.9	5.3	5.5	5.4	7.0	6.2	6.3	5.9
1986	5.7	5.6	4.6	3.9	4.5	4.1	4.5	5.1	6.4	7.3	7.3	7.7	7.1
1987	6.8	5.6	6.5	6.3	6.0	5.6	6.5	6.7	6.7	8.9	8.1	7.6	6.9
1988		5.9	5.7										

SIC 2048—PREPARED FEEDS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.2	49.1	48.9	48.0	47.7	47.9	48.7	48.6	48.6	48.4	48.2	47.4	47.4
1984	47.5	48.0	47.7	47.4	47.2	47.4	48.3	47.9	47.7	47.9	47.3	46.7	46.6
1985	45.6	46.4	45.9	45.9	45.5	45.6	45.6	45.6	45.5	45.6	45.8	44.8	44.6
1986	42.9	44.7	43.4	43.1	42.9	43.2	43.4	42.8	42.6	42.6	42.4	42.2	41.9
1987	42.1	41.5	41.5	41.3	41.5	41.7	42.2	42.0	42.4	42.7	42.7	42.8	43.3
1988		43.3	43.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.8	31.5	31.4	30.7	30.2	30.4	31.3	31.3	31.2	31.0	30.7	29.8	29.7
1984	30.2	30.7	30.4	29.9	29.7	29.8	30.9	30.4	30.3	30.6	30.5	29.9	29.8
1985	29.0	29.7	29.2	29.0	28.7	29.1	29.4	29.0	28.9	29.1	29.2	28.4	28.4
1986	26.9	28.2	27.3	26.9	26.6	26.8	27.1	26.9	26.6	26.7	26.7	26.6	26.4
1987	26.6	26.0	26.2	26.2	26.2	26.3	26.6	26.5	26.6	27.1	27.1	27.1	27.7
1988		27.3	27.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	320.54	322.34	312.17	313.11	318.65	315.78	317.99	323.54	312.74	321.03	323.51	331.68	336.48
1984	327.33	334.15	316.40	319.18	318.00	317.58	318.00	324.54	330.24	333.68	332.30	338.05	347.13
1985	339.20	337.90	329.80	329.22	335.44	335.69	337.31	345.64	337.65	343.57	342.78	341.91	351.79
1986	347.49	344.49	334.59	340.00	334.74	340.94	341.91	350.30	350.49	361.74	352.21	357.18	367.00
1987	366.68	362.23	351.02	353.60	359.07	360.29	364.81	370.40	367.48	379.18	368.39	378.86	378.43
1988		386.24	365.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.42	7.41	7.38	7.35	7.48	7.43	7.31	7.37	7.29	7.38	7.42	7.59	7.63
1984	7.63	7.56	7.48	7.51	7.50	7.49	7.43	7.53	7.68	7.76	7.71	7.88	7.98
1985	7.87	7.84	7.76	7.82	7.93	7.88	7.79	7.82	7.78	7.99	7.88	7.97	8.05
1986	8.10	8.03	7.91	8.00	7.97	8.06	7.97	8.09	8.17	8.24	8.21	8.23	8.36
1987	8.41	8.27	8.24	8.32	8.37	8.34	8.31	8.38	8.39	8.54	8.43	8.63	8.64
1988		8.66	8.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	43.5	42.3	42.6	42.5	43.5	43.9	42.9	43.5	43.6	43.7	44.1	
1984	42.9	44.2	42.3	42.5	42.4	42.4	42.8	43.1	43.0	43.0	43.1	42.9	43.5
1985	43.1	43.1	42.5	42.1	42.3	42.6	43.3	44.2	43.4	43.0	43.5	42.9	43.7
1986	42.9	42.9	42.3	42.5	42.0	42.3	42.9	43.3	42.9	43.9	42.9	43.4	43.9
1987	43.6	43.8	42.6	42.5	42.9	43.2	43.9	44.2	43.8	44.4	43.7	43.9	43.8
1988		44.6	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	5.8	5.3	5.2	5.4	5.1	5.7	6.4	5.8	6.1	6.1	5.8	6.0
1984	5.5	6.1	4.8	4.8	4.8	5.0	5.3	6.0	6.1	5.9	5.6	5.2	5.8
1985	5.6	5.4	5.1	4.6	4.9	5.3	5.9	6.7	6.1	6.3	6.1	5.5	5.8
1986	5.5	5.7	4.8	5.1	4.8	4.6	5.4	5.6	5.7	6.2	5.8	5.8	5.8
1987	6.1	5.9	5.3	5.3	5.5	5.9	6.1	6.6	6.3	7.0	6.1	6.3	6.5
1988		7.0	5.5										

SIC 205—BAKERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.8	213.8	212.5	213.0	213.3	214.5	216.7	217.1	216.1	216.2	214.7	215.4	214.8
1984	212.1	212.1	210.9	210.7	210.7	213.1	214.3	214.4	212.4	212.9	211.8	210.9	210.7
1985	210.0	208.6	207.6	209.4	209.5	209.4	209.8	210.4	210.5	211.3	211.4	211.8	210.3
1986	208.9	207.1	206.2	206.4	206.5	207.0	209.9	211.2	210.5	210.8	210.7	210.6	209.7
1987	208.7	205.6	204.4	205.5	206.3	208.2	208.9	210.1	210.2	211.0	211.5	211.5	210.9
1988		207.8	206.0										

See footnotes at end of tables.

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SIC 205—BAKERY PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.0	58.7	58.2	58.3	58.5	58.8	59.9	59.9	58.9	59.6	58.9	59.5	59.1
1984	57.7	57.8	57.4	57.7	57.5	58.4	59.0	58.5	57.4	57.8	57.2	56.9	57.3
1985	57.0	56.2	56.0	56.7	56.8	56.2	56.2	56.6	56.8	57.8	58.1	58.5	57.9
1986	57.5	56.3	56.0	56.3	56.7	56.2	57.2	57.7	57.7	58.6	59.0	59.0	58.9
1987	58.7	56.6	56.3	56.9	57.5	58.2	58.1	58.7	59.6	59.8	61.2	61.1	60.6
1988		59.3	58.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	127.3	125.9	124.9	124.9	125.2	126.3	128.7	129.4	128.6	128.9	128.1	128.7	128.3
1984	126.6	126.4	125.4	125.7	125.4	127.1	128.8	128.6	126.8	127.6	126.4	125.5	125.3
1985	125.7	124.2	123.4	125.4	126.0	125.0	125.5	126.1	126.3	127.0	126.7	126.6	125.6
1986	126.2	123.2	122.4	123.2	123.6	124.0	126.5	128.1	128.4	129.0	128.7	128.9	128.6
1987	127.1	124.2	122.9	123.7	124.6	126.4	126.9	128.1	128.5	129.2	130.1	130.4	130.3
1988		126.5	125.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	338.71	318.94	324.00	328.86	332.50	338.69	343.66	343.42	339.72	344.81	347.00	350.06	351.12
1984	362.62	346.46	348.23	350.59	359.44	361.46	362.62	363.44	366.10	370.15	367.82	376.10	377.62
1985	377.91	368.06	372.09	374.40	372.88	377.91	376.55	379.47	378.30	381.02	380.60	380.25	391.23
1986	392.24	380.25	380.25	386.12	390.46	390.25	395.20	396.21	392.24	401.79	395.61	396.01	396.00
1987	400.60	388.22	394.02	395.61	401.80	400.40	401.20	393.82	396.41	407.02	402.60	409.85	413.91
1988		400.70	401.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.62	8.64	8.70	8.75	8.82	8.88	8.92	8.94	9.05	9.06	9.14	9.12
1984	9.37	9.19	9.14	9.13	9.24	9.34	9.37	9.44	9.46	9.54	9.48	9.57	9.56
1985	9.69	9.61	9.59	9.60	9.66	9.69	9.73	9.73	9.70	9.72	9.66	9.75	9.83
1986	9.88	9.75	9.75	9.80	9.86	9.83	9.88	9.93	9.88	9.97	9.94	9.95	10.00
1987	10.04	9.98	9.95	9.94	10.02	10.01	10.03	9.97	9.96	10.15	10.04	10.17	10.22
1988		10.17	10.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.1	37.0	37.5	37.8	38.0	38.4	38.7	38.5	38.0	38.1	38.3	38.3	38.5
1984	38.7	37.7	38.1	38.4	38.9	38.7	38.7	38.5	38.7	38.8	38.8	39.3	39.5
1985	39.0	38.3	38.8	39.0	38.6	39.0	38.7	39.0	39.0	39.2	39.4	39.0	39.8
1986	39.7	39.0	39.0	39.4	39.6	39.7	40.0	39.9	39.7	40.3	39.8	39.8	39.6
1987	39.9	38.9	39.6	39.8	40.1	40.0	40.0	39.5	39.8	40.1	40.1	40.3	40.5
1988		39.4	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.8	2.8	2.9	3.1	3.1	3.3	2.8	3.1	3.0	2.9	2.9
1984	3.1	2.7	2.9	2.9	3.0	3.1	3.3	2.9	3.0	3.2	3.0	3.5	3.2
1985	3.2	2.7	3.2	3.1	2.8	3.0	3.1	3.3	3.1	3.5	3.4	3.3	3.6
1986	3.7	3.2	3.3	3.3	3.4	3.6	3.8	3.8	3.8	4.2	3.7	4.0	3.7
1987	3.9	3.3	3.5	3.7	3.9	3.9	3.8	3.9	3.9	4.3	4.1	4.4	4.1
1988		3.8	3.8										

SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	170.3	170.2	169.1	169.1	169.5	170.5	171.9	171.8	171.0	170.6	170.0	170.2	169.4
1984	167.0	166.8	165.7	165.5	166.2	167.3	167.8	167.8	166.8	167.1	167.4	168.1	167.6
1985	165.7	164.9	163.7	164.7	164.4	166.3	166.1	165.8	166.2	166.5	166.7	167.3	166.3
1986	164.6	163.9	163.0	162.5	163.4	165.0	166.5	166.6	165.8	165.4	164.8	164.5	163.4
1987	162.7	161.3	160.4	160.4	161.2	162.9	164.1	164.3	163.7	163.9	163.9	163.6	162.8
1988		160.9	159.6										

SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.9	37.8	37.5	37.4	37.6	38.0	38.6	38.5	37.8	38.0	37.7	38.0	37.7
1984	37.0	36.7	36.6	36.9	37.1	37.1	37.5	37.1	36.7	36.8	37.0	37.4	37.5
1985	36.6	36.4	36.0	36.2	36.0	36.5	36.2	35.9	36.4	37.0	37.2	37.7	37.2
1986	36.8	36.4	36.2	36.1	36.5	36.9	37.1	36.9	36.9	37.2	37.1	37.3	37.0
1987	36.8	35.9	35.7	35.7	36.3	36.8	37.0	37.0	37.2	37.3	37.9	37.6	37.1
1988		36.4	36.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.6	90.8	90.0	89.8	90.1	91.2	92.7	93.0	92.3	92.2	92.3	92.4	91.8
1984	90.5	89.9	88.9	88.9	89.6	90.2	91.6	91.3	90.5	90.9	91.1	91.6	90.9
1985	90.1	89.3	88.5	89.4	89.4	90.7	90.6	90.3	90.8	90.8	90.6	90.7	90.0
1986	90.4	88.6	87.8	88.0	89.1	90.7	91.8	92.0	92.2	91.8	91.1	91.1	90.6
1987	90.1	88.3	87.3	87.1	88.1	89.7	90.7	91.2	91.2	91.5	92.0	92.3	92.0
1988		90.0	89.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	336.52	317.82	323.51	330.38	332.51	336.80	343.04	343.66	338.02	342.69	343.07	342.54	342.54
1984	355.88	337.09	339.80	342.54	352.59	355.09	359.46	361.19	358.53	362.70	361.76	370.37	368.45
1985	370.74	357.27	362.50	364.04	368.63	372.86	370.71	376.35	372.28	375.58	375.20	373.07	380.44
1986	382.20	366.32	372.10	376.16	383.57	381.62	384.35	390.85	382.98	392.24	385.14	387.30	385.28
1987	388.22	373.84	378.84	375.72	386.31	389.26	389.83	388.65	387.27	401.49	390.17	396.08	399.29
1988		388.75	390.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.66	8.72	8.81	8.82	8.91	8.98	9.02	8.99	9.09	9.10	9.11	9.11
1984	9.39	9.16	9.11	9.11	9.23	9.32	9.41	9.48	9.46	9.57	9.52	9.62	9.62
1985	9.68	9.63	9.59	9.58	9.65	9.71	9.73	9.75	9.72	9.73	9.67	9.69	9.73
1986	9.80	9.64	9.69	9.72	9.76	9.76	9.78	9.87	9.77	9.88	9.85	9.88	9.93
1987	9.98	9.89	9.84	9.81	9.88	9.93	9.97	9.94	9.93	10.19	10.03	10.13	10.16
1988		10.15	10.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	36.7	37.1	37.5	37.7	37.8	38.2	38.1	37.6	37.7	37.7	37.6	37.6
1984	37.9	36.8	37.3	37.6	38.2	38.1	38.2	38.1	37.9	37.9	38.0	38.5	38.3
1985	38.3	37.1	37.8	38.0	38.2	38.4	38.1	38.6	38.3	38.6	38.8	38.5	39.1
1986	39.0	38.0	38.4	38.7	39.3	39.1	39.3	39.6	39.2	39.7	39.1	39.2	38.8
1987	38.9	37.8	38.5	38.3	39.1	39.2	39.1	39.1	39.0	39.4	38.9	39.1	39.3
1988		38.3	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.6	2.7	2.9	3.1	3.3	3.4	3.5	3.0	3.2	3.1	3.1	3.1
1984	3.3	2.8	3.0	3.0	3.3	3.4	3.6	3.3	3.2	3.4	3.2	3.7	3.2
1985	3.4	2.8	3.1	3.0	3.1	3.3	3.3	3.6	3.5	3.6	3.5	3.6	3.6
1986	3.7	3.0	3.3	3.4	3.8	3.8	3.9	4.1	3.9	4.2	3.7	4.1	3.6
1987	3.9	3.3	3.6	3.4	3.9	4.0	4.0	4.2	3.9	4.7	4.2	4.3	3.9
1988		3.6	3.8										

SIC 2052—COOKIES AND CRACKERS

ALL EMPLOYEES—IN THOUSANDS

1983	44.6	43.6	43.4	43.9	43.8	44.0	44.8	45.3	45.1	45.6	44.7	45.2	45.4
1984	45.1	45.3	45.2	45.2	44.5	45.8	46.5	46.6	45.6	45.8	44.4	42.8	43.1
1985	44.3	43.7	43.9	44.7	45.1	43.1	43.7	44.6	44.3	44.8	44.7	44.5	44.0
1986	44.3	43.2	43.2	43.9	43.1	42.0	43.4	44.6	44.7	45.4	45.9	46.1	46.3
1987	46.0	44.3	44.0	45.1	45.1	45.3	44.8	45.8	46.5	47.1	47.6	47.9	48.1
1988		46.9	46.4										

See footnotes at end of tables.

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SIC 2052—COOKIES AND CRACKERS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.1	20.9	20.7	20.9	20.9	20.8	21.3	21.4	21.1	21.6	21.2	21.5	21.4
1984	20.7	21.1	20.8	20.8	20.4	21.3	21.5	21.4	20.7	21.0	20.2	19.5	19.8
1985	20.4	19.8	20.0	20.5	20.8	19.7	20.0	20.7	20.4	20.8	20.9	20.8	20.7
1986	20.7	19.9	19.8	20.2	20.2	19.3	20.1	20.8	20.8	21.4	21.9	21.7	21.9
1987	21.9	20.7	20.6	21.2	21.2	21.4	21.1	21.7	22.4	22.5	23.3	23.5	23.5
1988		22.9	22.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	35.1	34.9	35.1	35.1	35.1	36.0	36.4	36.3	36.7	35.8	36.3	36.5
1984	36.1	36.5	36.5	36.8	35.8	36.9	37.2	37.3	36.3	36.7	35.3	33.9	34.4
1985	35.6	34.9	34.9	36.0	36.6	34.3	34.9	35.8	35.5	36.2	36.1	35.9	35.6
1986	35.8	34.6	34.6	35.2	34.5	33.3	34.7	36.1	36.2	37.2	37.6	37.8	38.0
1987	37.0	35.9	35.6	36.6	36.5	36.7	36.2	36.9	37.3	37.7	38.1	38.1	38.3
1988		36.5	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	343.00	321.20	326.17	323.79	331.19	343.20	343.87	341.20	343.20	349.44	355.81	367.08	370.58
1984	378.27	369.08	368.40	370.47	375.44	377.48	370.27	370.26	383.13	388.27	381.77	392.18	401.29
1985	394.79	394.28	396.89	400.48	381.57	388.49	392.12	387.37	393.31	396.32	394.83	397.18	419.92
1986	416.30	414.00	404.33	412.59	408.04	415.24	421.82	410.04	418.59	424.69	421.23	417.96	421.64
1987	430.19	421.87	432.90	441.50	438.60	427.38	430.19	406.22	418.84	421.10	429.14	441.78	450.66
1988		430.44	429.51										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.75	8.52	8.45	8.41	8.58	8.58	8.64	8.66	8.80	8.96	8.94	9.20	9.15
1984	9.34	9.25	9.21	9.17	9.27	9.39	9.28	9.35	9.46	9.47	9.38	9.45	9.42
1985	9.70	9.57	9.61	9.65	9.66	9.64	9.73	9.66	9.64	9.69	9.63	9.88	10.07
1986	10.08	10.00	9.91	9.99	10.10	10.03	10.14	10.05	10.16	10.16	10.15	10.12	10.16
1987	10.17	10.19	10.21	10.22	10.32	10.20	10.17	10.03	10.02	10.05	10.05	10.25	10.36
1988		10.20	10.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	37.7	38.6	38.5	38.6	40.0	39.8	39.4	39.0	39.0	39.8	39.9	40.5
1984	40.5	39.9	40.0	40.4	40.5	40.2	39.9	39.6	40.5	41.0	40.7	41.5	42.6
1985	40.7	41.2	41.3	41.5	39.5	40.3	40.3	40.1	40.8	40.9	41.0	40.2	41.7
1986	41.3	41.4	40.8	41.3	40.4	41.4	41.6	40.8	41.2	41.8	41.5	41.3	41.5
1987	42.3	41.4	42.4	43.2	42.5	41.9	42.3	40.5	41.8	41.9	42.7	43.1	43.5
1988		42.2	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	2.3	2.9	2.6	2.4	2.5	2.3	2.6	2.4	2.7	2.6	2.3	2.3
1984	2.5	2.4	2.5	2.4	2.3	2.4	2.3	2.0	2.5	2.7	2.6	2.7	3.2
1985	2.8	2.5	3.4	3.4	2.2	2.2	2.4	2.6	2.3	3.2	3.0	2.8	3.6
1986	3.4	3.8	3.1	2.9	2.6	3.2	3.4	3.0	3.6	4.1	3.5	3.9	3.8
1987	3.8	3.2	3.3	4.4	3.8	3.5	3.3	3.3	3.9	3.4	3.8	4.6	4.6
1988		4.1	3.8										

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.9	103.1	99.5	94.3	92.3	94.1	95.4	94.8	97.4	102.6	113.2	113.2	110.5
1984	99.4	105.8	99.5	93.6	91.7	91.3	92.5	92.3	96.0	100.4	110.1	112.1	107.3
1985	96.2	103.4	97.3	90.7	86.2	86.5	88.0	87.4	93.8	100.6	106.8	107.9	106.0
1986	96.1	98.4	95.3	88.9	86.7	89.0	90.5	87.5	93.9	100.6	108.8	108.8	104.9
1987	94.3	97.6	93.4	89.3	87.0	85.2	86.9	85.3	92.8	97.3	106.8	106.8	103.6
1988		97.0	93.5										

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	44.1	42.8	40.4	38.6	39.3	40.8	39.7	41.1	44.3	49.2	49.5	48.6
1984	42.3	44.8	41.7	38.8	38.2	37.4	38.6	38.9	41.2	44.0	48.6	49.4	46.5
1985	40.7	44.0	40.8	37.7	34.9	35.0	36.6	36.0	39.9	43.2	47.1	47.1	46.2
1986	41.3	41.9	40.5	37.6	35.8	37.0	37.6	37.4	40.7	44.3	48.2	47.9	46.3
1987	40.6	41.5	39.5	38.2	36.9	35.3	36.5	36.0	40.6	42.8	47.1	46.9	45.3
1988		42.0	40.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	78.3	81.1	77.5	72.1	70.3	71.9	73.1	73.1	74.8	79.9	89.5	89.4	86.4
1984	76.6	81.9	76.1	70.6	68.9	68.8	70.4	70.2	73.6	78.2	86.9	88.6	84.4
1985	74.5	80.7	75.0	68.9	65.0	65.4	66.8	66.3	72.3	78.9	84.7	85.8	84.3
1986	75.2	77.4	74.2	67.9	66.0	67.8	70.2	67.3	73.3	79.7	87.2	87.3	83.9
1987	73.8	76.6	72.7	68.9	66.4	65.2	67.1	65.6	72.9	77.0	85.6	85.4	82.3
1988		76.5	73.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	317.60	307.31	304.59	313.58	308.70	312.73	319.20	325.56	329.66	324.82	320.12	322.55	319.16
1984	337.37	324.81	331.28	324.18	338.04	337.55	342.15	339.23	342.95	341.34	336.20	342.76	343.61
1985	349.52	333.20	329.61	350.54	345.74	346.04	352.88	351.43	353.83	358.44	352.77	361.67	357.84
1986	355.85	349.27	344.75	352.74	351.16	353.13	347.49	356.29	368.34	361.90	359.26	362.44	364.08
1987	368.23	359.64	362.10	364.91	364.02	369.18	368.24	367.54	374.91	370.27	368.18	375.08	378.22
1988		376.99	381.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.96	7.78	7.81	8.02	8.06	8.06	8.02	8.18	8.16	8.04	7.77	7.81	7.90
1984	8.33	8.02	8.20	8.27	8.43	8.46	8.49	8.61	8.51	8.47	8.22	8.20	8.24
1985	8.63	8.33	8.43	8.72	8.82	8.85	8.80	8.83	8.78	8.70	8.48	8.53	8.52
1986	8.83	8.71	8.75	8.93	8.89	8.94	8.91	9.02	9.05	8.87	8.72	8.65	8.71
1987	9.16	8.88	9.03	9.10	9.31	9.37	9.37	9.40	9.28	9.28	8.98	9.06	9.07
1988		9.24	9.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.5	39.0	39.1	38.3	38.8	39.8	39.8	40.4	40.4	41.2	41.3	40.4
1984	40.5	40.5	40.4	39.2	40.1	39.9	40.3	39.4	40.3	40.3	40.9	41.8	41.7
1985	40.5	40.0	39.1	40.2	39.2	39.1	40.1	39.8	40.3	41.2	41.6	42.4	42.0
1986	40.3	40.1	39.4	39.5	39.5	39.5	39.0	39.5	40.7	40.8	41.2	41.9	41.8
1987	40.2	40.5	40.1	40.1	39.1	39.4	39.3	39.1	40.4	39.9	41.0	41.4	41.7
1988		40.8	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.6	2.6	2.1	1.9	2.1	2.5	3.0	3.3	3.9	3.6	3.5
1984	3.2	3.5	2.9	2.6	2.5	2.4	2.7	2.5	3.1	3.7	3.9	4.0	3.6
1985	3.5	3.0	2.8	2.8	2.8	2.4	2.8	2.9	3.7	4.6	4.6	4.7	4.5
1986	3.2	3.7	3.2	2.6	2.4	2.3	2.4	2.4	3.4	3.9	3.9	4.0	3.8
1987	3.2	3.3	3.2	2.9	2.4	2.4	2.4	2.4	3.2	3.3	4.1	4.3	3.9
1988		3.6	3.3										

SIC 2061-3—CANE AND BEET SUGAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	29.8	27.4	24.1	24.0	24.5	23.5	23.1	23.5	25.6	33.7	31.1	29.1
1984	24.5	28.0	24.8	22.8	22.2	22.1	21.4	20.7	21.6	24.1	29.8	29.4	27.2
1985	22.8	26.6	23.9	20.4	19.6	20.0	19.5	19.4	20.2	23.6	27.2	26.5	26.1
1986	22.4	24.6	23.2	19.6	19.5	19.9	19.3	17.8	19.6	23.6	28.9	27.6	25.4
1987	21.7	24.2	22.9	19.7	19.0	18.8	18.5	17.1	19.0	21.9	27.7	27.0	24.9
1988		23.0	21.1										

See footnotes at end of tables.

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SIC 2061-3—CANE AND BEET SUGAR (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.4	23.6	21.0	17.7	17.7	18.2	17.5	17.5	17.5	19.9	27.0	24.5	22.7
1984	19.0	21.6	18.7	17.0	16.7	16.7	16.4	15.8	16.6	19.2	24.0	23.6	21.9
1985	17.7	21.2	18.6	15.2	14.9	15.2	14.6	14.6	15.4	18.8	22.2	21.1	21.0
1986	17.6	19.6	18.2	14.7	14.8	15.2	15.0	13.7	15.1	18.9	23.3	22.1	20.5
1987	16.9	19.3	18.0	14.9	14.0	14.3	14.0	12.8	14.7	17.3	22.3	21.6	19.6
1988		18.0	16.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	394.24	381.00	390.76	412.06	388.63	382.15	397.40	416.66	422.57	406.16	371.94	386.69	395.76
1984	415.59	406.35	415.70	400.39	413.92	413.97	420.42	436.48	437.81	412.46	392.20	419.53	424.97
1985	436.25	418.51	412.98	459.96	438.23	437.99	445.30	446.64	446.68	426.81	411.87	454.52	452.16
1986	440.24	440.76	442.67	444.14	432.14	440.91	436.89	453.95	466.90	434.51	407.53	450.60	444.96
1987	446.68	427.71	434.09	455.18	456.33	441.50	450.96	451.54	455.67	457.69	419.68	459.34	463.75
1988		452.91	471.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.32	8.84	9.13	9.65	9.74	9.53	9.53	9.85	9.85	9.74	8.67	8.91	9.14
1984	9.71	9.32	9.69	9.96	9.95	9.88	10.01	10.27	10.35	10.06	9.25	9.18	9.34
1985	9.96	9.49	9.74	10.29	10.36	10.33	10.38	10.46	10.51	10.09	9.49	9.65	9.60
1986	10.31	10.04	9.97	10.78	10.67	10.65	10.63	10.86	10.96	10.47	9.82	9.86	9.91
1987	10.51	9.97	10.46	10.66	11.13	11.01	11.08	11.04	11.06	10.82	9.76	10.14	10.17
1988		10.27	10.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.3	43.1	42.8	42.7	39.9	40.1	41.7	42.3	42.9	41.7	42.9	43.4	43.3
1984	42.8	43.6	42.9	40.2	41.6	41.9	42.0	42.5	42.3	41.0	42.4	45.7	45.5
1985	43.8	44.1	42.4	44.7	42.3	42.4	42.9	42.7	42.5	42.3	43.4	47.1	47.1
1986	42.7	43.9	44.4	41.2	40.5	41.4	41.1	41.8	42.6	41.5	41.5	45.7	44.9
1987	42.5	42.9	41.5	42.7	41.0	40.1	40.7	40.9	41.2	42.3	43.0	45.3	45.6
1988		44.1	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.1	5.4	5.0	5.0	4.0	2.9	3.7	5.0	4.9	5.8	6.5	5.8	5.5
1984	5.2	5.8	4.7	4.2	4.1	3.7	3.8	4.9	4.9	5.6	5.3	7.1	6.6
1985	6.3	6.0	5.4	6.4	5.7	4.3	4.9	5.7	5.6	6.2	7.1	8.5	8.5
1986	5.6	6.6	6.6	4.3	3.2	3.2	3.4	4.0	5.5	6.2	6.1	7.6	7.1
1987	5.5	5.8	5.7	5.1	4.2	3.3	4.1	4.4	4.5	5.5	6.4	7.5	6.9
1988		6.4	6.2										

SIC 2065—CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	54.7	54.3	53.2	51.7	49.9	50.4	52.0	51.5	53.3	56.8	59.7	62.3	61.4
1984	54.9	57.9	54.6	51.0	50.2	49.7	51.3	51.5	53.9	55.9	60.0	62.3	59.9
1985	54.0	56.7	53.8	51.5	48.0	48.0	49.4	48.8	53.5	56.8	59.5	61.7	59.8
1986	54.4	54.2	52.6	50.9	49.2	50.7	52.0	50.1	54.4	57.2	60.4	61.7	59.9
1987	53.1	53.9	51.3	50.8	49.2	47.9	48.8	48.3	53.5	55.1	59.2	60.1	58.8
1988		54.3	53.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.7	44.7	43.7	42.0	40.3	40.7	42.1	41.9	43.2	46.3	49.2	51.7	50.3
1984	44.1	46.8	43.9	40.5	39.5	39.1	40.8	40.9	43.1	45.3	49.1	51.2	48.8
1985	43.7	45.9	43.2	41.2	37.9	38.0	39.5	38.9	43.3	46.3	48.9	51.3	49.5
1986	44.7	44.4	42.7	41.0	39.4	40.5	42.3	40.5	44.7	47.6	50.8	52.0	50.1
1987	43.7	44.1	41.8	41.5	39.9	38.7	39.8	39.4	44.3	45.9	49.7	50.4	49.1
1988		45.0	43.9										

SIC 2065—CONFECTIONERY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.95	251.10	246.19	258.17	258.59	262.45	270.82	270.66	275.58	272.05	274.44	274.04	269.99
1984	283.35	267.54	274.87	274.12	288.41	286.30	292.70	281.61	285.04	289.87	287.20	288.72	283.69
1985	292.89	270.65	271.90	292.22	286.50	286.84	296.83	295.68	297.57	308.21	306.68	303.62	294.12
1986	297.16	283.48	283.49	300.31	296.44	290.32	285.38	295.67	304.94	306.68	311.25	301.38	302.71
1987	311.59	299.53	303.42	307.30	307.47	313.78	308.13	309.75	321.95	313.05	317.60	314.42	318.80
1988		318.67	321.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.89	6.75	6.69	6.94	6.97	6.98	6.98	7.03	7.03	6.87	6.81	6.80	6.87
1984	7.21	6.86	7.03	7.12	7.32	7.36	7.41	7.45	7.29	7.32	7.18	7.20	7.11
1985	7.51	7.16	7.27	7.59	7.64	7.69	7.67	7.70	7.63	7.61	7.48	7.46	7.39
1986	7.60	7.46	7.58	7.74	7.66	7.62	7.59	7.74	7.72	7.61	7.61	7.46	7.53
1987	8.01	7.70	7.78	7.92	8.07	8.15	8.13	8.26	8.13	8.11	8.00	7.94	7.97
1988		8.15	8.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.6	37.2	36.8	37.2	37.1	37.6	38.8	38.5	39.2	39.6	40.3	40.3	39.3
1984	39.3	39.0	39.1	38.5	39.4	38.9	39.5	37.8	39.1	39.6	40.0	40.1	39.9
1985	39.0	37.8	37.4	38.5	37.5	37.3	38.7	38.4	39.0	40.5	41.0	40.7	39.8
1986	39.1	38.0	37.4	38.8	38.7	38.1	37.6	38.2	39.5	40.3	40.9	40.4	40.2
1987	38.9	38.9	39.0	38.8	38.1	38.5	37.9	37.5	39.6	38.6	39.7	39.6	40.0
1988		39.1	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.5	1.3	1.4	1.5	1.4	2.2	2.1	2.7	2.8	2.9
1984	2.4	2.2	2.1	2.0	1.8	1.8	2.2	1.7	2.4	3.0	3.5	3.2	2.5
1985	2.7	1.9	2.0	1.8	1.8	1.9	2.4	2.2	3.1	4.2	3.9	3.5	2.9
1986	2.2	2.4	1.9	1.9	1.9	1.6	1.8	1.7	2.4	3.0	2.9	2.6	2.4
1987	2.4	2.0	2.2	2.0	1.7	1.9	1.7	1.8	2.8	2.6	3.3	3.2	2.9
1988		2.5	2.3										

SIC 207—FATS AND OILS

ALL EMPLOYEES—IN THOUSANDS

1983	38.5	40.9	40.4	40.2	38.9	38.6	37.8	37.5	36.9	36.7	37.9	38.0	38.1
1984	36.0	37.7	37.0	36.3	35.6	34.9	35.1	34.6	34.3	34.1	36.8	38.2	37.8
1985	34.9	36.8	36.2	35.9	34.9	34.2	33.7	33.6	33.2	34.0	35.2	35.6	35.4
1986	34.5	34.8	34.9	34.8	34.3	34.2	34.0	33.9	33.9	34.8	35.2	34.4	34.8
1987	34.2	33.3	34.3	33.7	33.8	34.1	33.6	33.5	33.9	34.9	36.3	34.7	34.7
1988		34.4	34.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.4	5.6	5.6	5.6	5.5	5.5	5.3	5.2	5.3	5.3	5.4	5.3	5.3
1984	5.4	5.5	5.4	5.3	5.3	5.2	5.3	5.3	5.2	5.3	5.4	5.6	5.5
1985	5.4	5.5	5.5	5.5	5.3	5.4	5.3	5.3	5.3	5.3	5.4	5.5	5.5
1986	5.2	5.4	5.3	5.3	5.3	5.1	5.1	5.1	5.0	5.1	5.1	5.0	5.1
1987	5.1	5.0	5.0	5.2	5.0	5.0	5.0	5.1	5.2	5.1	5.2	5.1	5.0
1988		5.0	5.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.7	30.9	30.5	30.3	28.9	28.6	28.0	27.8	27.3	27.1	28.2	28.3	28.6
1984	26.7	28.3	27.6	27.0	26.3	25.8	25.8	25.2	25.0	24.9	27.2	28.5	28.2
1985	25.6	27.5	26.9	26.5	25.6	25.0	24.4	24.4	24.1	25.0	25.7	26.3	26.2
1986	25.1	25.6	25.5	25.5	25.3	25.0	24.7	24.4	24.3	25.3	25.6	25.2	25.0
1987	24.7	24.4	25.2	24.7	24.5	24.1	23.6	23.6	23.9	25.0	26.0	25.8	25.7
1988		25.5	25.5										

See footnotes at end of tables.

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SIC 207

MANUFACTURING

SIC 207—FATS AND OILS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	376.64	359.09	358.70	356.16	371.47	371.32	377.92	378.42	382.27	396.20	379.99	389.39	398.72
1984	387.59	401.41	387.56	380.88	384.02	389.23	387.90	380.10	385.90	389.62	381.50	392.40	390.18
1985	381.04	378.42	374.50	373.64	376.47	374.82	382.70	386.14	382.12	389.30	378.44	382.79	391.05
1986	381.41	375.41	372.80	377.99	367.46	372.27	376.89	381.12	385.63	390.66	387.63	389.70	395.49
1987	390.27	375.48	367.02	373.22	379.45	379.45	393.71	397.40	394.13	407.96	402.86	406.12	409.29
1988		409.81	389.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.80	8.39	8.48	8.48	8.72	8.82	8.83	9.01	9.08	9.15	8.92	8.87	8.90
1984	8.91	8.98	8.93	8.92	8.91	9.01	9.00	9.05	9.08	9.04	8.71	8.72	8.69
1985	8.80	8.62	8.75	8.73	8.90	8.84	8.90	8.98	8.97	8.97	8.66	8.68	8.69
1986	8.87	8.63	8.69	8.77	8.77	8.78	8.91	9.01	9.01	8.96	8.85	9.00	9.05
1987	9.27	8.94	9.04	9.17	9.21	9.21	9.51	9.53	9.52	9.40	9.24	9.23	9.26
1988		9.23	9.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	42.8	42.3	42.0	42.6	42.1	42.8	42.0	42.1	43.3	42.6	43.9	44.8
1984	43.5	44.7	43.4	42.7	43.1	43.2	43.1	42.0	42.5	43.1	43.8	45.0	44.9
1985	43.3	43.9	42.8	42.8	42.3	42.4	43.0	43.0	42.6	43.4	43.7	44.1	45.0
1986	43.0	43.5	42.9	43.1	41.9	42.4	42.3	42.3	42.8	43.6	43.8	43.3	43.7
1987	42.1	42.0	40.6	40.7	41.2	41.2	41.4	41.7	41.4	43.4	43.6	44.0	44.2
1988		44.4	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.0	4.8	4.4	4.4	4.9	4.5	4.8	4.9	5.5	5.6	5.2	5.3	5.7
1984	5.3	6.0	5.1	4.3	4.8	5.1	5.1	4.6	5.1	5.3	5.6	6.4	6.0
1985	5.3	5.3	5.2	4.6	4.6	4.8	5.2	5.3	5.6	5.2	5.7	5.4	6.3
1986	5.2	5.5	5.2	4.9	4.5	4.6	4.7	4.9	5.2	5.8	5.7	5.4	5.6
1987	5.2	4.9	4.6	4.5	4.7	4.7	5.2	5.1	5.1	6.0	5.8	5.7	5.7
1988		6.2	4.9										

SIC 208—BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	222.5	221.9	220.5	222.1	223.0	223.4	225.8	227.0	224.4	224.8	221.7	218.1	217.5
1984	214.7	212.4	211.1	211.4	213.1	214.8	218.8	219.1	220.0	217.1	213.6	212.5	211.9
1985	214.2	209.8	208.6	211.0	211.9	215.4	219.9	221.0	220.4	218.0	213.1	211.0	210.4
1986	209.8	207.9	206.7	207.7	208.8	212.3	215.1	215.7	214.3	210.1	207.6	206.2	205.6
1987	203.3	202.2	200.9	200.5	200.5	203.3	207.8	208.9	208.2	206.0	201.8	200.1	199.6
1988		196.5	195.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.2	41.0	41.2	41.8	41.6	42.4	43.4	42.7	43.4	42.7	42.0	41.4
1984	40.9	40.7	40.5	40.3	40.4	40.6	41.4	40.9	41.8	41.5	41.3	40.8	40.8
1985	41.2	40.1	39.8	40.6	40.6	41.0	42.0	42.3	42.7	42.2	41.3	40.5	40.8
1986	40.9	40.2	40.0	40.5	41.1	41.5	41.6	41.6	41.6	40.8	41.2	40.6	40.4
1987	40.2	40.1	39.5	39.5	39.8	40.2	40.8	41.1	40.9	40.6	40.0	39.7	39.6
1988		38.8	38.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.9	95.1	93.8	95.3	96.2	95.8	96.3	96.6	95.2	95.8	94.0	92.4	92.1
1984	90.9	89.1	87.3	88.3	90.1	91.1	93.4	93.6	94.3	93.2	91.3	90.2	89.2
1985	91.5	87.7	87.3	89.1	90.2	93.0	95.4	95.5	95.6	94.4	90.9	90.1	89.3
1986	89.1	87.3	86.3	86.9	87.6	90.2	92.2	93.0	92.5	89.6	87.7	87.7	87.8
1987	87.2	86.2	85.4	85.7	86.5	88.8	90.6	90.6	90.1	88.7	85.4	84.2	84.0
1988		82.8	82.4										

SIC 208—BEVERAGES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	417.68	391.95	399.52	405.27	412.09	416.87	421.25	431.60	425.58	427.18	420.55	426.26	432.39
1984	440.36	424.00	419.76	431.48	439.02	436.85	451.52	446.90	446.07	448.51	442.09	444.71	452.99
1985	463.17	444.64	441.73	451.98	462.99	466.16	466.99	471.96	467.40	471.01	457.20	468.29	484.10
1986	477.41	467.97	465.26	470.15	474.10	487.06	483.89	485.55	477.82	468.37	475.57	487.22	491.52
1987	487.97	469.65	470.45	478.39	483.59	504.06	495.04	491.42	490.28	489.62	486.82	492.48	502.11
1988		478.78	474.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.39	10.05	10.14	10.26	10.38	10.37	10.35	10.40	10.38	10.47	10.54	10.63	10.65
1984	10.90	10.68	10.60	10.76	10.84	10.84	10.88	10.90	10.96	11.02	11.08	11.09	11.13
1985	11.38	11.20	11.24	11.16	11.32	11.26	11.28	11.40	11.40	11.46	11.43	11.62	11.75
1986	11.73	11.67	11.69	11.58	11.62	11.68	11.66	11.70	11.74	11.68	11.83	12.03	11.93
1987	11.96	11.83	11.85	11.93	11.97	12.03	11.90	11.87	11.90	12.03	12.08	12.13	12.07
1988		11.91	11.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.0	39.4	39.5	39.7	40.2	40.7	41.5	41.0	40.8	39.9	40.1	40.6
1984	40.4	39.7	39.6	40.1	40.5	40.3	41.5	41.0	40.7	40.7	39.9	40.1	40.7
1985	40.7	39.7	39.3	40.5	40.9	41.4	41.4	41.4	41.0	41.1	40.0	40.3	41.2
1986	40.7	40.1	39.8	40.6	40.8	41.7	41.5	41.5	40.7	40.1	40.2	40.5	41.2
1987	40.8	39.7	39.7	40.1	40.4	41.9	41.6	41.4	41.2	40.7	40.3	40.6	41.6
1988		40.2	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.9	3.1	3.3	3.7	4.0	4.6	4.2	4.2	3.5	3.3	3.1
1984	3.6	3.0	2.8	3.2	3.5	3.6	4.5	4.3	4.0	4.0	3.5	3.5	3.2
1985	3.9	3.0	2.8	3.4	4.0	4.4	4.4	4.7	4.5	4.5	3.5	3.7	3.8
1986	3.9	3.5	3.6	3.6	4.2	4.4	4.4	4.6	4.2	3.7	3.5	3.8	3.3
1987	3.8	3.0	3.0	3.5	3.6	4.8	4.5	4.3	4.2	4.2	3.5	3.7	3.6
1988		3.2	3.1										

SIC 2082—MALT BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.8	48.2	48.0	48.6	49.2	48.6	47.2	47.7	46.1	45.7	44.7	44.1	44.0
1984	42.2	41.8	40.8	40.8	41.7	42.1	42.8	43.5	43.5	42.6	42.1	42.2	42.2
1985	42.7	41.6	42.4	42.4	42.7	43.3	44.6	44.7	43.2	42.7	41.4	41.5	41.6
1986	41.4	41.0	40.8	40.9	41.2	41.6	42.1	42.6	42.4	41.3	40.8	41.0	41.1
1987	40.4	40.1	40.1	40.2	40.4	40.8	41.0	41.3	40.8	40.7	39.7	39.6	39.7
1988		39.2	38.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.4	7.9	7.9	8.0	8.1	8.0	8.5	9.2	8.9	8.9	8.6	8.4	8.1
1984	7.8	7.9	7.7	7.6	7.7	7.7	7.9	7.9	8.0	8.0	7.9	7.7	7.7
1985	7.8	7.6	7.6	7.8	7.8	8.0	8.4	8.4	7.9	7.7	7.4	7.2	7.4
1986	7.8	7.4	7.4	7.5	7.7	7.9	8.0	8.1	8.2	8.0	7.9	7.8	7.9
1987	8.2	8.0	7.9	8.0	8.1	8.1	8.3	8.4	8.3	8.3	8.2	8.1	8.2
1988		8.2	8.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	30.5	30.2	30.6	31.5	31.2	29.4	29.1	27.9	27.3	26.8	26.3	26.5
1984	26.0	25.3	24.4	24.8	25.6	25.9	26.6	27.2	27.0	26.4	26.0	26.2	26.0
1985	27.1	25.6	26.5	26.4	27.2	28.1	29.0	29.0	27.7	27.2	26.2	26.5	26.3
1986	26.3	25.7	25.8	25.9	25.9	26.4	27.2	27.7	27.2	26.0	25.7	25.8	25.9
1987	25.4	25.0	25.1	25.1	25.3	26.0	26.0	26.1	25.8	25.7	24.7	24.7	24.9
1988		24.5	24.5										

See footnotes at end of tables.

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SIC 2082—MALT BEVERAGES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	587.85	539.57	558.59	564.44	577.26	578.56	590.63	619.68	609.44	591.31	599.41	619.48	620.92
1984	649.30	636.08	617.70	648.40	655.69	648.22	657.92	661.62	653.56	636.61	654.78	658.43	664.17
1985	666.40	656.07	637.87	660.48	672.95	667.44	665.03	669.94	668.10	655.62	652.26	682.80	710.87
1986	692.68	690.39	675.65	677.22	683.06	713.24	698.00	692.59	689.42	671.89	683.51	719.77	707.85
1987	707.59	696.72	687.16	692.63	702.63	728.12	716.51	717.05	704.98	693.89	715.09	722.04	721.82
1988		691.35	687.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.93	13.29	13.46	13.70	13.81	13.71	13.93	14.02	14.01	14.18	14.34	14.44	14.44
1984	15.10	14.69	14.50	14.77	14.97	15.11	15.09	15.14	15.27	15.23	15.59	15.42	15.41
1985	15.68	15.51	15.52	15.36	15.65	15.45	15.43	15.58	15.72	15.76	15.87	16.18	16.23
1986	16.26	16.36	16.32	15.86	16.11	16.21	16.12	16.22	16.26	16.19	16.47	16.70	16.31
1987	16.61	16.51	16.40	16.57	16.65	16.70	16.78	16.56	16.51	16.68	16.63	16.87	16.48
1988		16.50	16.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.6	41.5	41.2	41.8	42.2	42.4	44.2	43.5	41.7	41.8	42.9	43.0
1984	43.0	43.3	42.6	43.9	43.8	42.9	43.6	43.7	42.8	41.8	42.0	42.7	43.1
1985	42.5	42.3	41.1	43.0	43.0	43.2	43.1	43.0	42.5	41.6	41.1	42.2	43.8
1986	42.6	42.2	41.4	42.7	42.4	44.0	43.3	42.7	42.4	41.5	41.5	43.1	43.4
1987	42.6	42.2	41.9	41.8	42.2	43.6	42.7	43.3	42.7	41.6	43.0	42.8	43.8
1988		41.9	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	4.6	4.8	4.9	5.5	5.6	5.7	6.3	5.9	5.2	5.1	5.6	4.8
1984	5.3	4.9	4.2	5.1	5.5	5.3	5.9	6.2	5.6	4.8	5.4	5.7	4.9
1985	5.6	5.2	4.3	4.8	5.8	5.7	5.9	6.6	6.1	5.5	5.1	6.3	6.0
1986	5.6	6.2	5.7	5.4	6.0	6.1	6.0	5.9	5.5	4.6	4.9	6.3	4.0
1987	5.3	4.6	4.6	4.9	4.8	5.7	5.4	5.3	5.0	5.6	5.6	6.4	5.4
1988		5.7	5.3										

SIC 2086—BOTTLED AND CANNED SOFT DRINKS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	129.9	128.8	128.2	128.5	129.0	129.9	132.6	133.5	132.8	130.9	128.9	127.7	127.6
1984	127.8	126.0	125.5	126.3	126.8	128.6	131.6	132.4	131.0	128.2	126.0	125.6	125.2
1985	126.7	124.4	122.9	124.2	125.1	128.1	130.9	131.7	131.1	127.7	125.6	124.6	124.1
1986	124.4	123.3	122.8	123.4	124.1	126.2	128.7	128.7	127.6	124.6	121.8	120.8	120.2
1987	119.5	119.7	118.5	117.4	117.9	119.6	122.7	123.4	122.2	119.8	118.3	117.1	117.0
1988		115.8	115.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.4	18.4	18.5	18.3	18.4	18.4	18.6	18.7	18.6	18.6	18.2	18.0	18.1
1984	18.0	17.9	17.9	17.8	17.8	18.0	18.3	18.3	18.3	18.0	17.8	17.9	17.8
1985	18.1	17.7	17.6	17.8	17.8	18.1	18.4	18.6	18.6	18.2	18.0	17.8	18.0
1986	18.0	17.8	17.7	17.8	18.1	18.3	18.5	18.4	18.4	18.0	17.7	17.4	17.5
1987	17.1	17.6	17.1	17.0	17.1	17.4	17.5	17.5	17.2	16.9	16.6	16.4	16.4
1988		16.2	16.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.0	40.7	40.9	41.2	41.8	43.0	43.6	43.4	42.1	41.0	40.7	40.8
1984	41.3	40.2	39.9	40.6	40.9	42.0	43.2	43.7	43.0	41.8	40.7	39.8	39.7
1985	41.0	39.3	38.7	39.8	40.4	42.3	43.4	43.5	43.2	41.7	40.1	39.7	39.7
1986	40.0	39.3	38.9	39.3	40.1	41.0	42.0	42.4	41.7	40.4	38.5	38.3	38.2
1987	39.0	38.7	38.1	37.7	38.3	39.6	41.0	41.1	40.4	39.3	38.1	37.6	37.7
1988		37.9	37.7										

SIC 2086—BOTTLED AND CANNED SOFT DRINKS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	310.47	287.65	292.22	296.45	300.70	310.86	320.33	327.92	327.18	324.00	306.12	306.02	318.33
1984	326.27	308.35	311.00	316.13	326.30	327.10	349.83	341.92	333.66	334.72	314.98	319.71	327.32
1985	346.73	323.08	323.71	333.78	344.92	356.29	357.06	364.21	356.40	351.20	340.76	345.35	356.40
1986	366.11	345.15	349.44	357.59	369.56	377.57	377.39	385.40	371.39	357.50	361.30	362.07	370.66
1987	382.73	360.11	364.17	381.24	381.75	404.16	397.42	393.01	390.82	380.40	370.11	371.94	390.45
1988		376.26	370.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.86	7.53	7.61	7.68	7.77	7.85	7.89	7.94	7.98	8.00	7.91	7.99	8.10
1984	8.26	8.03	8.12	8.19	8.24	8.26	8.45	8.36	8.30	8.41	8.16	8.24	8.35
1985	8.69	8.37	8.43	8.45	8.58	8.69	8.73	8.84	8.80	8.78	8.76	8.81	9.00
1986	9.13	8.85	8.96	9.03	9.08	9.12	9.16	9.22	9.17	9.12	9.17	9.26	9.36
1987	9.45	9.21	9.29	9.46	9.52	9.60	9.44	9.47	9.44	9.51	9.49	9.44	9.50
1988		9.43	9.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.2	38.4	38.6	38.7	39.6	40.6	41.3	41.0	40.5	38.7	38.3	39.3
1984	39.5	38.4	38.3	38.6	39.6	39.6	41.4	40.9	40.2	39.8	38.6	38.8	39.2
1985	39.9	38.6	38.4	39.5	40.2	41.0	40.9	41.2	40.5	40.0	38.9	39.2	39.6
1986	40.1	39.0	39.0	39.6	40.7	41.4	41.2	41.8	40.5	39.2	39.4	39.1	39.6
1987	40.5	39.1	39.2	40.3	40.1	42.1	42.1	41.5	41.4	40.0	39.0	39.4	41.1
1988		39.9	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.1	2.2	2.4	2.5	3.1	3.7	4.5	4.1	3.8	2.5	2.2	2.6
1984	3.1	2.2	2.3	2.7	3.1	3.3	4.8	4.2	3.7	3.4	2.5	2.6	2.7
1985	3.4	2.1	2.4	3.1	3.7	4.5	4.3	4.6	4.2	3.5	2.7	2.7	3.2
1986	3.6	2.5	3.0	3.3	4.0	4.3	4.5	5.0	4.1	3.1	3.0	2.8	3.1
1987	3.6	2.4	2.5	3.3	3.4	5.2	4.8	4.5	4.4	3.4	2.7	2.7	3.2
1988		2.2	2.4										

SIC 209—MISC. FOODS AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	166.5	155.3	155.6	156.8	158.6	163.7	170.7	177.5	178.0	176.9	171.2	168.7	165.0
1984	166.5	161.1	161.0	162.8	162.8	166.1	172.9	177.8	176.2	170.2	164.4	161.6	160.5
1985	162.4	152.5	152.3	154.2	156.2	160.4	168.1	174.5	174.3	169.0	163.8	161.8	161.6
1986	168.0	159.7	160.7	161.8	163.3	164.7	170.6	177.3	178.2	173.9	170.6	167.5	167.6
1987	168.7	163.8	161.6	161.8	164.5	166.5	170.6	176.8	177.5	173.4	172.2	169.3	166.5
1988		166.0	166.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	71.0	64.5	64.6	65.3	67.0	69.7	73.3	76.0	76.6	77.1	74.2	72.9	70.6
1984	70.8	68.0	68.3	68.9	68.8	69.9	73.2	76.2	76.0	72.7	70.6	69.0	68.5
1985	68.7	63.8	63.6	64.9	65.6	66.9	71.0	74.9	74.7	70.8	70.0	69.3	68.7
1986	70.4	66.8	67.7	68.3	68.8	68.9	70.9	73.2	74.5	72.6	71.9	70.4	70.4
1987	70.5	67.8	66.0	66.5	67.9	68.8	70.6	73.7	74.8	74.0	73.5	72.0	70.4
1988		69.3	69.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.5	112.9	113.4	114.1	116.2	121.4	127.6	133.4	133.8	133.1	127.9	125.8	122.1
1984	123.3	118.6	118.3	119.6	120.0	122.6	128.7	133.1	132.7	126.7	122.1	119.1	118.5
1985	120.5	111.7	111.3	112.8	114.7	118.6	125.6	131.9	131.8	126.1	121.8	119.5	119.6
1986	125.1	117.5	118.8	119.2	121.2	122.3	127.3	133.4	134.3	130.4	127.5	124.5	124.7
1987	126.2	121.1	119.4	119.7	122.5	124.2	128.1	133.8	134.7	130.9	129.2	126.8	123.6
1988		123.4	123.9										

See footnotes at end of tables.

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SIC 209—MISC. FOODS AND KINDRED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.39	263.52	266.42	270.47	269.74	276.39	279.62	273.75	273.75	279.37	279.75	285.38	296.42
1984	292.23	286.46	290.29	290.30	292.99	294.52	290.32	291.80	288.02	292.60	289.56	297.20	304.19
1985	296.83	291.35	301.04	297.22	294.89	301.85	291.85	288.41	293.76	295.67	297.56	295.19	312.02
1986	305.56	301.18	299.30	304.38	300.80	305.18	302.93	301.55	310.42	305.60	302.48	307.75	318.94
1987	322.43	309.96	318.78	317.89	312.61	319.37	314.55	321.01	328.32	328.10	332.20	325.40	334.11
1988		321.68	324.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.41	7.32	7.38	7.39	7.39	7.39	7.32	7.30	7.30	7.43	7.46	7.59	7.62
1984	7.65	7.68	7.70	7.68	7.69	7.71	7.60	7.54	7.52	7.60	7.60	7.78	7.76
1985	7.75	7.79	7.86	7.74	7.74	7.72	7.66	7.55	7.63	7.74	7.81	7.83	7.98
1986	8.02	8.01	7.96	8.01	8.00	8.01	7.93	8.02	7.98	8.00	7.96	8.12	8.22
1987	8.31	8.31	8.28	8.30	8.27	8.21	8.17	8.21	8.27	8.37	8.41	8.43	8.48
1988		8.51	8.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	36.0	36.1	36.6	36.5	37.4	38.2	37.5	37.5	37.6	37.5	37.6	38.9
1984	38.2	37.3	37.7	37.8	38.1	38.2	38.2	38.7	38.3	38.5	38.1	38.2	39.2
1985	38.3	37.4	38.3	38.4	38.1	39.1	38.1	38.2	38.5	38.2	38.1	37.7	39.1
1986	38.1	37.6	37.6	38.0	37.6	38.1	38.2	37.6	38.9	38.2	38.0	37.9	38.8
1987	38.8	37.3	38.5	38.3	37.8	38.9	38.5	39.1	39.7	39.2	39.5	38.6	39.4
1988		37.8	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.5	2.5	2.7	2.4	2.7	3.0	3.3	3.6	3.3	3.1	3.0	2.9
1984	3.8	3.0	3.4	3.6	3.4	3.6	3.8	4.5	4.7	4.2	3.7	3.7	3.6
1985	3.8	3.3	3.8	3.6	3.5	3.9	3.5	3.9	4.2	4.0	3.8	3.6	4.0
1986	3.8	3.7	3.6	3.6	3.4	3.8	3.6	4.0	4.5	3.9	3.7	3.4	3.7
1987	3.9	3.3	3.7	3.7	3.6	3.9	3.8	4.3	4.6	4.2	4.2	3.8	4.0
1988		3.3	3.5										

SIC 21—TOBACCO MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.9	73.9	70.0	67.3	64.7	63.8	64.1	63.3	68.6	71.6	71.9	67.1	68.6
1984	64.2	66.2	63.2	61.9	61.2	60.4	60.6	59.6	65.3	69.7	69.9	65.2	66.9
1985	63.9	67.8	64.8	62.1	60.6	60.0	60.5	59.1	64.2	68.8	68.2	64.8	65.4
1986	58.6	64.3	61.0	58.7	56.5	55.3	55.2	54.6	57.0	61.6	61.2	58.8	58.4
1987	54.3	57.6	55.5	53.1	51.0	51.5	51.4	51.4	54.3	57.2	56.3	55.2	57.0
1988		57.0	54.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.3	26.0	24.1	22.2	21.5	21.0	21.3	20.6	24.0	25.8	26.1	23.4	23.9
1984	22.7	23.3	22.2	21.6	21.2	20.8	21.0	20.7	23.2	25.7	25.7	23.4	23.6
1985	22.3	23.5	22.8	21.5	20.7	20.5	20.8	19.7	22.5	24.9	24.6	23.1	22.8
1986	19.9	22.0	21.2	20.1	19.0	18.3	18.2	18.0	18.8	21.6	21.3	20.2	19.6
1987	17.4	19.1	18.1	17.1	16.2	16.6	16.4	14.8	16.3	18.4	18.6	18.3	18.7
1988		19.0	17.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.0	57.9	54.1	51.3	48.7	48.1	48.0	47.4	52.6	55.6	55.8	51.3	52.8
1984	48.6	50.3	47.1	46.1	45.3	44.6	45.0	43.9	49.7	54.4	54.8	50.3	51.3
1985	48.0	52.2	49.1	46.1	44.7	44.0	44.5	43.4	48.3	53.3	52.4	48.9	49.4
1986	44.2	48.4	45.6	43.6	41.7	40.6	40.7	40.3	42.8	47.7	47.5	45.6	45.4
1987	41.0	44.4	42.3	39.9	38.3	38.4	37.9	38.2	40.9	43.3	42.8	41.9	43.6
1988		43.9	41.4										

SIC 21—TOBACCO MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.21	361.35	340.00	379.70	397.99	403.92	423.50	402.22	387.66	382.08	371.89	436.17	388.21
1984	436.46	413.39	407.65	421.43	455.44	460.94	485.98	439.50	426.10	414.61	417.90	475.97	427.58
1985	444.91	421.49	438.75	449.01	420.55	466.72	483.08	436.29	458.56	434.71	445.27	437.16	450.34
1986	481.71	449.76	455.30	481.13	465.98	502.94	525.78	499.77	490.51	471.86	474.19	483.74	486.20
1987	547.17	483.04	489.69	529.83	540.24	573.78	653.02	565.84	549.99	534.93	545.65	562.38	554.45
1988		540.57	540.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.38	9.90	10.00	10.46	10.67	10.80	11.00	10.93	10.31	9.95	9.71	10.85	10.27
1984	11.22	10.85	11.23	11.39	11.53	11.64	11.97	11.72	10.87	10.47	10.50	11.84	11.02
1985	11.96	11.30	11.70	11.91	12.05	12.58	12.78	12.87	12.36	11.35	11.33	12.01	11.82
1986	12.88	11.93	12.44	12.83	12.98	13.52	13.80	13.73	13.55	12.32	12.19	12.73	13.00
1987	14.03	13.02	13.49	13.87	14.33	14.60	15.85	15.17	14.55	13.34	13.18	13.75	13.69
1988		13.79	14.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.4	36.5	34.0	36.3	37.3	37.4	38.5	36.8	37.6	38.4	38.3	40.2	37.8
1984	38.9	38.1	36.3	37.0	39.5	39.6	40.6	37.5	39.2	39.6	39.8	40.2	38.8
1985	37.2	37.3	37.5	37.7	34.9	37.1	37.8	33.9	37.1	38.3	39.3	36.4	38.1
1986	37.4	37.7	36.6	37.5	35.9	37.2	38.1	36.4	36.2	38.3	38.9	38.0	37.4
1987	39.0	37.1	36.3	38.2	37.7	39.3	41.2	37.3	37.8	40.1	41.4	40.9	40.5
1988		39.2	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.2	.7	.7	.8	.7	1.7	1.2	1.4	1.3	.8	2.6	.9
1984	1.4	1.1	.7	.8	.9	1.3	2.4	1.2	.9	1.1	1.1	3.2	1.9
1985	1.1	1.0	1.0	.7	.8	.7	1.1	.9	1.2	1.7	1.8	1.1	1.3
1986	1.4	1.1	.9	1.3	.8	1.8	1.7	.9	1.1	1.8	2.0	1.5	1.4
1987	2.7	1.0	1.0	2.0	1.7	3.2	5.2	2.7	3.1	2.6	3.5	3.7	3.6
1988		3.4	2.5										

SIC 211—CIGARETTES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.4	49.5	48.4	48.2	46.9	47.1	47.6	47.7	47.1	46.3	46.4	46.4	46.9
1984	44.5	46.5	45.3	44.8	44.8	44.3	44.6	43.8	44.2	44.0	43.8	43.7	43.7
1985	43.8	44.4	43.9	43.8	43.9	43.8	44.4	44.3	44.2	43.5	43.1	43.1	42.9
1986	41.8	42.8	42.6	42.1	41.8	41.8	42.4	42.3	42.0	41.4	41.1	41.0	40.8
1987	39.5	40.7	40.1	39.4	39.0	39.4	40.0	40.4	40.3	39.4	38.2	38.6	39.0
1988		38.6	38.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.2	14.9	14.3	14.0	13.9	13.9	14.4	14.2	14.5	14.0	14.0	13.9	14.2
1984	14.0	14.6	14.5	14.2	14.1	13.9	14.2	14.0	14.0	14.0	13.7	13.7	13.5
1985	13.5	13.2	13.6	13.6	13.6	13.5	13.9	13.8	13.8	13.3	13.1	13.1	13.1
1986	12.7	12.5	13.0	12.8	12.8	12.8	13.0	13.0	12.9	12.6	12.4	12.4	12.3
1987	11.3	12.1	11.9	11.7	11.5	11.8	12.2	10.7	10.8	10.7	10.6	10.9	11.1
1988		11.1	11.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.7	37.7	36.7	36.5	35.2	35.5	35.7	35.9	35.5	34.6	34.6	34.8	35.2
1984	32.9	34.6	33.2	32.8	32.8	32.6	33.0	32.3	32.8	32.9	33.0	33.0	32.3
1985	32.4	33.0	32.6	32.3	32.2	32.2	32.7	32.9	33.0	32.5	31.8	31.6	31.4
1986	31.3	31.2	31.3	31.0	31.0	30.9	31.5	31.6	31.7	31.3	31.2	31.3	31.1
1987	29.5	30.7	30.1	29.4	29.3	29.4	29.7	30.3	30.2	28.9	28.1	28.7	29.0
1988		28.9	28.8										

See footnotes at end of tables.

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SIC 211—CIGARETTES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	463.75	443.31	401.80	445.32	464.88	466.50	484.82	455.08	470.87	478.04	459.12	536.90	465.09
1984	531.18	496.51	481.06	500.79	537.60	539.45	568.26	512.79	526.62	531.57	532.64	607.59	532.13
1985	536.92	530.33	538.65	531.66	484.69	538.76	559.09	489.52	550.87	550.90	566.21	545.64	555.71
1986	570.23	556.50	547.64	570.32	529.66	570.39	594.08	561.84	570.24	583.86	582.65	590.55	590.26
1987	656.10	585.81	588.67	624.86	624.08	665.93	755.38	636.89	653.18	664.39	686.95	699.93	702.81
1988		700.28	669.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.50	12.28	12.25	12.37	12.43	12.44	12.56	12.40	12.49	12.68	12.51	13.00	12.57
1984	13.62	12.93	13.40	13.39	13.44	13.52	13.86	13.53	13.40	13.63	13.98	14.33	13.93
1985	14.71	14.18	14.25	14.14	14.34	14.68	14.83	14.97	15.01	14.97	15.18	14.99	15.06
1986	15.58	15.00	15.17	15.29	15.22	15.67	15.80	15.65	15.84	15.78	15.79	15.79	15.91
1987	16.78	15.79	16.04	16.23	16.38	16.69	17.90	17.26	17.01	16.82	16.92	17.03	17.10
1988		17.08	17.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.1	36.1	32.8	36.0	37.4	37.5	38.6	36.7	37.7	37.7	36.7	41.3	37.0
1984	39.0	38.4	35.9	37.4	40.0	39.9	41.0	37.9	39.3	39.0	38.1	42.4	38.2
1985	36.5	37.4	37.8	37.6	33.8	36.7	37.7	32.7	36.7	36.8	37.3	36.4	36.9
1986	36.6	37.1	36.1	37.3	34.8	36.4	37.6	35.9	36.0	37.0	36.9	37.4	37.1
1987	39.1	37.1	36.7	38.5	38.1	39.9	42.2	36.9	38.4	39.5	40.6	41.1	41.1
1988		41.0	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	.9	.5	.6	.8	.7	1.7	1.1	1.1	.9	.1	3.2	.4
1984	1.4	.9	.6	.7	.9	1.4	2.7	1.1	.4	.9	.5	4.3	2.0
1985	1.0	.7	.9	.6	.7	.5	1.1	.8	1.1	1.4	1.8	1.2	1.1
1986	1.2	.7	.7	1.2	.5	2.0	1.8	.8	1.0	1.5	1.4	1.5	1.5
1987	3.0	1.1	1.1	2.2	2.0	3.8	6.2	2.8	3.3	2.6	3.4	4.1	4.0
1988		4.3	2.9										

SIC 22—TEXTILE MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	741.3	719.4	721.5	725.9	731.6	735.3	744.5	730.4	751.5	757.5	760.8	759.3	758.3
1984	746.2	756.1	755.4	756.7	758.2	756.2	755.6	736.2	747.7	745.6	735.5	727.9	722.9
1985	702.3	715.9	708.5	703.8	708.1	702.6	703.1	684.4	699.1	701.6	701.4	700.2	699.4
1986	703.2	695.2	697.3	699.2	699.3	701.4	705.6	690.7	707.9	709.1	709.3	711.7	711.5
1987	724.5	710.0	712.4	715.5	717.8	721.3	727.7	717.1	731.8	735.5	734.7	736.1	733.6
1988		728.5	729.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.2	341.3	342.2	344.6	348.5	350.4	356.0	347.5	358.5	362.0	363.9	362.4	361.1
1984	355.9	358.8	359.4	359.6	361.5	361.1	360.5	351.0	356.1	356.0	352.1	348.9	346.3
1985	336.5	341.8	337.7	335.2	337.4	335.6	336.7	326.7	335.7	337.8	338.6	337.6	337.0
1986	342.5	336.3	337.7	338.5	339.1	341.8	344.1	337.8	345.6	346.7	346.6	348.0	347.7
1987	351.4	345.5	345.9	347.9	348.9	350.4	353.2	347.9	354.6	356.3	355.9	356.0	354.3
1988		350.6	351.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	639.2	616.0	618.6	623.2	628.7	633.2	642.2	628.8	650.0	656.1	658.9	657.7	657.5
1984	645.6	654.9	655.0	655.5	657.3	654.8	654.4	635.4	646.4	645.6	635.2	628.7	624.0
1985	606.5	618.3	610.0	606.7	610.8	606.5	607.4	589.6	605.2	606.8	606.5	605.3	604.4
1986	608.4	600.7	601.9	604.4	603.8	606.0	610.5	595.5	613.1	614.3	615.1	617.8	617.5
1987	628.8	615.9	618.1	621.5	622.7	625.9	631.9	622.6	635.2	639.0	637.8	638.7	636.6
1988		632.7	633.7										

SIC 22—TEXTILE MILL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	249.67	237.12	236.07	243.18	246.83	249.28	253.18	248.03	254.41	258.34	256.46	257.07	258.08
1984	257.75	257.92	260.25	259.37	260.82	257.84	260.18	253.09	256.46	256.10	253.11	257.42	258.86
1985	265.99	257.01	254.10	258.96	256.61	261.19	266.53	258.23	270.14	275.40	276.48	279.75	283.45
1986	284.82	278.39	274.57	278.11	278.24	280.98	281.95	276.58	288.56	292.32	291.62	294.27	299.20
1987	299.71	293.53	295.36	298.62	290.39	298.33	302.31	296.61	302.15	301.49	304.08	306.18	307.75
1988		303.14	301.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.18	6.08	6.10	6.11	6.14	6.14	6.16	6.17	6.19	6.24	6.24	6.27	6.31
1984	6.46	6.40	6.41	6.42	6.44	6.43	6.44	6.44	6.46	6.50	6.49	6.55	6.57
1985	6.70	6.59	6.60	6.64	6.70	6.68	6.68	6.69	6.72	6.75	6.76	6.79	6.83
1986	6.93	6.84	6.83	6.85	6.87	6.87	6.86	6.88	6.97	7.01	7.01	7.04	7.09
1987	7.17	7.09	7.10	7.11	7.10	7.12	7.13	7.13	7.16	7.23	7.24	7.29	7.31
1988		7.34	7.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.0	38.7	39.8	40.2	40.6	41.1	40.2	41.1	41.4	41.1	41.0	40.9
1984	39.9	40.3	40.6	40.4	40.5	40.1	40.4	39.3	39.7	39.4	39.0	39.3	39.4
1985	39.7	39.0	38.5	39.0	38.3	39.1	39.9	38.6	40.2	40.8	40.9	41.2	41.5
1986	41.1	40.7	40.2	40.6	40.5	40.9	41.1	40.2	41.4	41.7	41.6	41.8	42.2
1987	41.8	41.4	41.6	42.0	40.9	41.9	42.4	41.6	42.2	41.7	42.0	42.0	42.1
1988		41.3	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.6	2.7	3.1	3.3	3.5	3.7	3.5	4.0	4.1	4.0	3.8	3.8
1984	3.2	3.6	3.6	3.5	3.6	3.4	3.5	2.9	3.1	3.0	2.8	2.9	2.9
1985	3.2	2.6	2.6	2.6	2.8	2.8	3.2	2.8	3.4	3.8	3.8	4.0	4.1
1986	4.0	3.8	3.5	3.7	3.7	3.9	4.0	3.7	4.4	4.5	4.3	4.4	4.7
1987	4.4	4.2	4.3	4.5	3.7	4.4	4.7	4.4	4.6	4.5	4.5	4.6	4.5
1988		4.2	3.9										

SIC 221—WEAVING MILLS, COTTON

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.3	122.1	122.5	122.4	122.6	122.7	123.5	121.3	123.5	124.4	124.7	125.1	124.5
1984	118.4	123.7	122.3	121.1	120.3	120.0	117.3	117.1	117.9	118.6	115.0	114.1	112.8
1985	105.7	111.3	109.2	107.3	108.7	105.7	105.0	103.2	103.5	104.0	103.7	103.2	103.3
1986	99.7	102.6	102.8	102.8	101.7	100.1	99.5	96.6	98.4	98.0	97.3	98.0	98.0
1987	100.5	98.9	99.2	98.8	99.3	99.7	100.2	100.2	100.8	102.2	101.9	102.5	102.4
1988		102.3	101.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.6	52.8	53.3	53.4	53.3	53.2	53.5	52.7	53.4	54.3	54.3	54.5	54.1
1984	51.1	53.7	53.2	52.6	52.3	52.2	50.7	50.4	49.8	50.6	49.3	49.0	48.8
1985	45.8	48.4	47.4	46.8	47.2	46.1	45.7	43.7	44.7	44.8	44.7	44.7	45.0
1986	44.1	45.3	45.4	45.5	45.0	44.3	44.0	42.9	43.7	43.3	42.9	43.2	43.1
1987	43.5	43.3	43.3	43.0	43.2	43.4	43.3	43.3	43.7	43.9	43.8	43.8	43.7
1988		43.5	43.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.5	107.6	108.3	108.0	108.3	108.6	109.7	107.7	109.9	111.2	111.3	111.9	111.4
1984	106.0	110.9	109.5	108.5	108.0	107.6	105.0	104.7	105.4	106.2	103.0	102.0	100.8
1985	94.9	99.6	97.6	96.0	97.4	94.7	94.3	92.5	93.1	93.3	93.5	93.1	93.2
1986	89.7	92.5	92.7	92.7	91.6	89.8	89.3	86.4	88.5	88.2	87.7	88.2	88.3
1987	90.8	89.1	89.4	89.1	89.5	89.9	90.5	90.6	91.2	92.5	92.2	92.6	92.5
1988		92.3	91.9										

See footnotes at end of tables.

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SIC 221—WEAVING MILLS, COTTON (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	262.11	252.89	252.01	256.00	256.00	261.70	265.51	260.58	264.04	270.03	270.63	268.21	265.77
1984	269.33	269.74	273.78	267.98	268.37	265.84	273.10	265.32	267.06	270.80	268.65	269.45	267.13
1985	278.30	271.95	267.15	271.26	274.63	265.62	270.51	260.35	284.82	292.22	291.10	295.07	295.18
1986	302.74	286.84	287.45	287.55	293.97	295.40	289.38	293.94	313.34	321.84	321.84	320.98	324.69
1987	323.79	313.23	318.00	322.15	311.41	318.00	328.19	321.86	330.37	329.41	326.80	333.07	329.56
1988		321.51	324.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.44	6.37	6.38	6.40	6.40	6.43	6.46	6.45	6.44	6.46	6.49	6.51	6.53
1984	6.75	6.71	6.76	6.75	6.76	6.73	6.76	6.70	6.71	6.77	6.75	6.77	6.78
1985	7.01	6.85	6.85	6.92	7.06	6.99	6.99	6.98	7.05	7.11	7.10	7.11	7.13
1986	7.26	7.10	7.08	7.10	7.17	7.17	7.11	7.24	7.39	7.45	7.45	7.43	7.43
1987	7.53	7.37	7.43	7.44	7.45	7.43	7.51	7.52	7.56	7.59	7.60	7.71	7.70
1988		7.71	7.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.7	39.5	40.0	40.0	40.7	41.1	40.4	41.0	41.8	41.7	41.2	40.7
1984	39.9	40.2	40.5	39.7	39.7	39.5	40.4	39.6	39.8	40.0	39.8	39.8	39.4
1985	39.7	39.7	39.0	39.2	38.9	38.0	38.7	37.3	40.4	41.1	41.0	41.5	41.4
1986	41.7	40.4	40.6	40.5	41.0	41.2	40.7	40.6	42.4	43.2	43.2	43.2	43.7
1987	43.0	42.5	42.8	43.3	41.8	42.8	43.7	42.8	43.7	43.4	43.0	43.2	42.8
1988		41.7	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	3.2	3.2	3.4	3.6	3.8	4.1	3.8	4.0	4.4	4.5	4.0	3.7
1984	3.5	3.8	3.8	3.6	3.8	3.6	3.8	3.1	3.3	3.7	3.2	3.2	3.0
1985	3.8	3.0	3.0	2.9	3.9	3.2	3.3	3.0	3.9	4.9	4.6	4.7	5.0
1986	5.2	4.8	4.2	4.3	4.7	4.9	4.5	4.9	5.9	6.0	6.0	6.0	6.3
1987	5.9	5.4	5.8	6.1	5.6	5.7	6.3	6.1	6.5	6.4	5.7	5.8	5.8
1988		5.4	5.0										

SIC 222—WEAVING MILLS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	93.8	90.6	89.3	90.0	90.4	90.9	93.2	92.7	95.9	97.3	98.2	98.3	99.0
1984	99.8	100.0	100.4	100.5	100.5	100.7	100.2	98.3	100.2	100.7	99.8	98.8	97.7
1985	90.2	97.6	95.0	93.8	92.3	91.9	90.6	87.5	87.7	87.2	87.0	86.3	85.8
1986	83.3	84.7	83.7	82.7	82.6	83.1	83.1	81.9	83.2	83.3	83.5	83.6	83.8
1987	87.3	84.5	84.5	85.0	85.5	85.9	87.1	86.8	88.4	89.5	89.6	90.2	90.9
1988		91.0	91.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	36.9	36.4	36.6	36.8	37.6	38.9	38.2	39.5	39.8	40.0	39.9	40.3
1984	40.6	40.6	40.8	40.8	40.9	41.0	40.5	40.0	40.8	40.9	40.8	40.6	39.7
1985	36.4	39.6	38.4	37.8	37.0	36.7	36.2	35.0	35.2	35.5	35.6	35.2	35.0
1986	33.6	34.5	34.1	33.5	33.3	33.4	33.6	33.2	33.6	33.6	33.5	33.5	33.5
1987	35.0	34.0	33.7	34.1	34.2	34.5	34.9	34.9	35.5	35.8	36.0	36.3	36.5
1988		36.5	36.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.8	80.7	79.2	80.0	80.4	81.1	83.4	82.8	85.9	87.4	88.0	88.0	88.6
1984	88.9	89.4	89.8	89.6	89.5	89.8	89.1	87.1	89.2	89.6	88.8	87.8	86.7
1985	80.0	86.7	84.1	83.1	81.8	81.5	80.4	77.5	77.7	77.3	77.2	76.6	76.2
1986	74.2	75.1	74.3	73.7	73.5	73.9	74.1	73.0	74.2	74.2	74.5	74.7	74.8
1987	77.8	75.3	75.4	75.7	76.1	76.8	77.5	77.4	78.6	79.7	79.9	80.4	81.1
1988		81.1	81.2										

SIC 222—WEAVING MILLS, SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	269.94	257.36	255.96	259.35	265.12	267.65	272.66	272.08	275.81	276.14	278.14	276.71	278.88
1984	282.46	286.21	284.83	280.02	287.32	282.05	281.93	280.78	282.17	281.99	281.29	280.10	280.40
1985	281.71	277.38	274.32	274.77	267.41	272.70	276.58	275.99	284.89	289.98	293.66	299.01	300.12
1986	304.55	297.43	287.17	292.00	294.19	297.34	302.00	297.01	309.67	314.25	317.01	317.77	323.33
1987	326.13	317.75	319.77	320.80	320.12	323.75	328.79	325.71	327.25	328.95	331.08	336.05	336.69
1988		334.90	330.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.60	6.45	6.48	6.50	6.53	6.56	6.57	6.62	6.63	6.67	6.67	6.70	6.72
1984	6.94	6.88	6.88	6.88	6.94	6.93	6.91	6.95	6.95	6.98	6.98	7.02	7.01
1985	7.15	7.04	7.07	7.10	7.15	7.12	7.11	7.15	7.14	7.16	7.18	7.24	7.32
1986	7.41	7.29	7.27	7.30	7.30	7.36	7.33	7.37	7.48	7.50	7.53	7.53	7.59
1987	7.71	7.62	7.65	7.62	7.64	7.69	7.70	7.70	7.70	7.74	7.79	7.87	7.83
1988		7.88	7.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	39.9	39.5	39.9	40.6	40.8	41.5	41.1	41.6	41.4	41.7	41.3	41.5
1984	40.7	41.6	41.4	40.7	41.4	40.7	40.8	40.4	40.6	40.4	40.3	39.9	40.0
1985	39.4	39.4	38.8	38.7	37.4	38.3	38.9	38.6	39.9	40.5	40.9	41.3	41.0
1986	41.1	40.8	39.5	40.0	40.3	40.4	41.2	40.3	41.4	41.9	42.1	42.2	42.6
1987	42.3	41.7	41.8	42.1	41.9	42.1	42.7	42.3	42.5	42.5	42.5	42.7	43.0
1988		42.5	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.4	2.4	2.8	3.3	3.7	3.9	4.1	4.2	4.0	4.1	4.0	3.9
1984	3.5	4.0	3.9	3.6	4.1	3.8	3.4	3.1	3.5	3.2	3.3	3.1	2.9
1985	2.9	2.6	2.6	2.6	2.2	2.5	2.8	2.7	3.1	3.3	3.4	3.7	3.7
1986	3.8	3.4	3.0	3.1	3.1	3.5	3.8	3.4	4.1	4.3	4.4	4.5	4.6
1987	4.6	4.2	4.3	4.4	4.1	4.6	5.0	4.7	4.7	4.9	4.8	4.9	4.9
1988		4.7	4.4										

SIC 223—WEAVING AND FINISHING MILLS, WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.2	16.3	16.5	16.7	16.8	16.9	17.5	16.4	17.4	17.9	17.9	17.8	18.1
1984	18.1	18.2	18.3	18.4	18.3	18.4	18.4	17.3	17.9	17.8	17.9	17.9	17.9
1985	17.4	17.8	17.8	17.4	17.4	17.5	17.4	16.5	17.3	17.5	17.3	17.4	17.7
1986	17.7	17.6	17.7	17.8	17.9	17.9	18.0	17.4	17.5	17.8	17.6	17.8	17.7
1987	18.2	17.8	18.0	18.1	18.0	18.3	18.5	16.4	18.7	18.5	18.5	18.8	19.1
1988		19.3	19.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.8	6.4	6.5	6.6	6.7	6.8	6.9	6.5	6.9	7.1	7.0	7.0	7.1
1984	7.0	7.1	7.1	7.1	7.0	7.1	7.1	6.8	7.0	7.0	7.0	7.0	7.0
1985	6.8	7.0	7.0	6.8	6.9	6.9	6.8	6.4	6.8	6.9	6.8	6.9	6.9
1986	7.1	7.0	7.0	7.1	7.1	7.2	7.2	6.9	7.0	7.2	7.1	7.2	7.1
1987	7.3	7.1	7.2	7.2	7.2	7.3	7.4	6.5	7.5	7.5	7.5	7.5	7.8
1988		7.9	7.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.5	13.6	13.8	14.1	14.2	14.3	14.7	13.7	14.7	15.1	15.0	14.9	15.3
1984	15.2	15.4	15.5	15.5	15.6	15.5	15.4	14.4	15.0	15.0	15.0	15.0	15.1
1985	14.7	15.0	15.0	14.6	14.6	14.8	14.6	13.9	14.6	14.8	14.6	14.7	14.7
1986	14.8	14.8	14.9	15.0	15.0	15.0	15.1	14.5	14.6	14.8	14.7	14.8	14.7
1987	14.9	14.7	14.8	14.9	14.7	15.1	15.2	13.3	15.3	15.1	15.1	15.4	15.6
1988		15.8	15.7										

See footnotes at end of tables.

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SIC 223—WEAVING AND FINISHING MILLS, WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.55	250.90	242.94	251.86	256.94	264.32	268.21	260.95	270.19	274.14	269.78	279.36	280.93
1984	284.39	281.15	285.35	276.75	281.89	284.92	285.23	276.58	286.86	288.91	282.63	290.09	287.58
1985	288.46	290.91	286.75	288.27	285.89	288.23	287.45	264.12	280.85	290.17	294.47	297.34	299.10
1986	306.27	297.25	298.60	303.16	294.98	305.66	317.05	296.06	299.22	307.93	309.41	314.34	330.15
1987	321.72	330.81	323.33	318.36	312.42	325.61	332.98	311.88	313.33	311.98	322.21	325.40	329.94
1988		334.19	320.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.50	6.32	6.31	6.36	6.36	6.40	6.51	6.54	6.59	6.67	6.58	6.62	6.61
1984	6.82	6.71	6.73	6.75	6.76	6.80	6.84	6.88	6.83	6.83	6.86	6.94	6.88
1985	7.07	6.91	6.96	6.98	6.99	7.03	7.08	7.10	7.11	7.06	7.13	7.27	7.19
1986	7.38	7.18	7.23	7.27	7.23	7.33	7.46	7.42	7.37	7.42	7.42	7.52	7.66
1987	7.66	7.64	7.59	7.58	7.62	7.59	7.69	7.57	7.55	7.78	7.69	7.86	7.80
1988		7.79	7.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.7	38.5	39.6	40.4	41.3	41.2	39.9	41.0	41.1	41.0	42.2	42.5
1984	41.7	41.9	42.4	41.0	41.7	41.9	41.7	40.2	42.0	42.3	41.2	41.8	41.8
1985	40.8	42.1	41.2	41.3	40.9	41.0	40.6	37.2	39.5	41.1	41.3	40.9	41.6
1986	41.5	41.4	41.3	41.7	40.8	41.7	42.5	39.9	40.6	41.5	41.7	41.8	43.1
1987	42.0	43.3	42.6	42.0	41.0	42.9	43.3	41.2	41.5	40.1	41.9	41.4	42.3
1988		42.9	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	3.6	3.6	3.5	3.9	4.1	4.2	4.3	4.2	4.1	3.8	5.1	4.4
1984	4.0	4.1	4.6	3.9	3.9	3.8	4.2	3.8	4.2	4.4	3.6	4.1	3.6
1985	3.1	3.6	3.3	2.8	3.3	3.2	2.9	2.1	2.3	3.1	3.8	3.3	3.6
1986	3.8	3.0	3.4	4.0	3.3	3.7	4.4	3.0	3.6	3.6	4.0	4.3	4.9
1987	2.3	4.7	2.5	2.5	.4	1.8	2.3	1.9	1.4	1.1	1.9	3.1	4.0
1988		3.2	2.6										

SIC 224—NARROW FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.5	22.0	22.1	22.2	22.5	22.3	22.6	21.1	22.7	22.7	23.0	23.2	23.2
1984	23.2	23.3	23.4	23.5	23.9	23.8	23.7	21.7	23.3	23.3	23.1	22.6	22.9
1985	21.8	22.6	22.4	22.2	22.5	22.4	22.0	20.1	21.1	21.2	21.4	21.5	21.6
1986	22.1	21.7	22.0	22.3	22.2	22.2	22.1	19.7	22.4	22.5	22.7	22.8	22.7
1987	23.1	22.5	22.8	22.9	23.0	23.1	23.2	22.3	23.4	23.5	23.6	23.6	23.7
1988		23.9	24.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.9	12.6	12.6	12.7	12.9	12.8	13.1	12.2	13.1	13.0	13.3	13.5	13.5
1984	13.6	13.6	13.7	13.8	14.0	14.0	14.0	12.7	13.8	13.8	13.6	13.3	13.4
1985	12.6	13.1	13.1	13.1	13.2	13.1	12.9	11.4	12.0	12.1	12.2	12.2	12.2
1986	12.9	12.5	12.6	12.9	12.9	12.9	12.9	11.3	13.1	13.2	13.3	13.4	13.4
1987	13.7	13.2	13.4	13.5	13.6	13.7	13.7	13.1	13.9	14.1	14.2	14.1	14.2
1988		14.3	14.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.3	19.0	19.0	19.0	19.3	19.2	19.5	17.9	19.5	19.5	19.8	20.0	20.0
1984	19.8	20.0	20.1	20.2	20.4	20.3	20.2	18.5	19.9	20.0	19.6	19.3	19.4
1985	18.5	19.2	19.0	19.0	19.2	19.0	18.6	16.7	18.0	18.2	18.4	18.5	18.5
1986	19.1	18.6	18.9	19.2	19.1	19.1	19.1	16.8	19.4	19.4	19.6	19.8	19.8
1987	20.0	19.4	19.8	19.9	19.9	20.0	20.1	19.2	20.3	20.4	20.6	20.4	20.5
1988		20.7	21.0										

SIC 224—NARROW FABRIC MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	234.40	224.01	216.00	229.25	232.22	230.26	238.27	234.77	235.39	243.54	234.82	242.20	249.78
1984	244.19	242.00	247.64	246.43	248.47	246.02	247.46	239.12	241.30	242.48	240.95	245.46	246.14
1985	254.96	246.80	247.43	250.17	248.46	246.52	253.44	251.80	257.90	262.52	264.96	262.68	265.51
1986	266.59	264.21	263.00	268.62	266.02	263.81	266.42	261.62	266.09	269.33	265.12	272.33	272.17
1987	274.18	270.14	273.10	277.12	267.30	265.06	276.30	271.22	275.40	274.97	276.30	275.67	280.98
1988		279.71	275.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.86	5.70	5.76	5.76	5.82	5.80	5.84	5.84	5.87	5.94	5.90	6.01	5.99
1984	6.12	6.05	6.04	6.04	6.09	6.03	6.08	6.10	6.14	6.17	6.21	6.31	6.20
1985	6.39	6.28	6.28	6.27	6.29	6.37	6.40	6.44	6.48	6.45	6.51	6.47	6.46
1986	6.55	6.46	6.51	6.52	6.52	6.53	6.53	6.59	6.57	6.65	6.53	6.61	6.59
1987	6.72	6.67	6.71	6.71	6.75	6.61	6.69	6.73	6.75	6.84	6.69	6.74	6.69
1988		6.74	6.73										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.3	37.5	39.8	39.9	39.7	40.8	40.2	40.1	41.0	39.8	40.3	41.7
1984	39.9	40.0	41.0	40.8	40.8	40.8	40.7	39.2	39.3	39.3	38.8	38.9	39.7
1985	39.9	39.3	39.4	39.9	39.5	38.7	39.6	39.1	39.8	40.7	40.7	40.6	41.1
1986	40.7	40.9	40.4	41.2	40.8	40.4	40.8	39.7	40.5	40.5	40.6	41.2	41.3
1987	40.8	40.5	40.7	41.3	39.6	40.1	41.3	40.3	40.8	40.2	41.3	40.9	42.0
1988		41.5	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.6	1.7	1.9	2.3	2.1	2.6	1.8	2.7	2.9	2.4	3.0	3.4
1984	2.4	2.7	2.9	2.9	2.8	2.6	2.5	1.6	2.2	2.1	2.0	2.0	2.1
1985	2.4	1.9	1.9	2.1	2.1	1.6	1.9	1.8	2.7	3.1	3.1	3.2	3.1
1986	2.8	2.7	2.7	3.0	2.6	2.3	2.7	2.4	2.9	3.1	3.0	3.3	3.3
1987	3.5	2.9	3.3	3.8	2.8	3.0	3.6	3.5	3.8	3.4	3.7	3.8	3.8
1988		3.6	3.4										

SIC 225—KNITTING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	203.5	194.6	195.7	197.6	200.3	202.5	205.6	204.2	207.4	208.5	209.3	208.8	207.1
1984	204.6	204.7	205.2	206.1	207.5	207.8	209.3	206.5	206.4	204.1	201.7	198.5	196.8
1985	197.7	193.6	193.4	193.7	196.2	196.9	199.7	197.6	200.5	200.9	200.6	200.0	199.1
1986	207.3	198.2	200.8	202.0	203.9	206.8	210.5	208.5	212.4	211.4	211.6	211.2	210.7
1987	212.9	208.9	210.2	211.6	212.5	214.3	216.2	213.2	215.2	214.4	213.4	214.0	211.4
1988		207.0	208.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	125.1	126.4	127.3	129.5	130.7	133.2	131.1	133.6	134.5	135.9	136.0	135.1
1984	134.7	133.8	134.4	135.5	136.4	136.7	137.8	135.4	135.9	134.7	133.6	131.8	130.3
1985	129.8	127.6	126.6	126.0	127.8	128.7	131.1	129.7	132.1	132.5	132.5	132.1	131.3
1986	136.7	130.6	132.5	133.4	134.5	136.6	138.7	137.6	139.8	139.4	139.7	138.9	138.9
1987	139.4	137.3	138.5	139.1	139.3	140.4	141.6	139.1	140.3	140.1	139.7	139.6	138.1
1988		135.0	135.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	175.9	166.5	167.9	170.0	172.3	174.7	177.5	176.4	180.2	181.0	181.9	181.6	180.3
1984	178.1	177.8	178.8	179.6	180.9	180.7	182.6	179.8	179.8	177.9	175.4	172.5	171.0
1985	172.3	168.2	167.4	168.2	170.7	171.9	174.7	172.4	175.9	176.0	174.9	174.2	173.2
1986	180.5	172.2	174.1	175.4	177.0	179.7	183.2	181.0	185.4	184.3	184.6	184.5	184.0
1987	186.7	182.8	183.7	185.4	186.3	188.0	189.9	187.1	189.0	188.2	187.1	187.5	185.6
1988		182.6	184.2										

See footnotes at end of tables.

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SIC 225—KNITTING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	220.00	211.31	203.84	212.24	218.48	220.92	223.11	218.44	225.50	227.26	225.76	227.48	225.61
1984	224.79	222.91	225.62	226.40	227.56	225.02	228.34	224.62	223.99	218.67	217.49	225.38	226.50
1985	234.93	223.74	223.01	227.29	224.36	235.69	240.91	232.56	237.39	240.01	239.62	242.65	247.50
1986	250.98	247.98	242.41	249.16	248.68	253.13	251.93	244.58	250.58	252.55	253.20	256.31	258.05
1987	261.35	254.15	257.00	260.90	252.33	262.10	263.90	260.15	264.87	262.68	266.12	266.26	266.67
1988		264.10	263.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.67	5.62	5.60	5.60	5.66	5.65	5.62	5.63	5.68	5.71	5.73	5.73	5.77
1984	5.90	5.82	5.83	5.85	5.88	5.86	5.87	5.88	5.91	5.91	5.91	6.01	6.04
1985	6.15	6.08	6.06	6.11	6.13	6.17	6.13	6.12	6.15	6.17	6.16	6.19	6.25
1986	6.37	6.31	6.28	6.34	6.36	6.36	6.33	6.32	6.36	6.41	6.41	6.44	6.50
1987	6.55	6.50	6.49	6.49	6.47	6.52	6.50	6.52	6.54	6.60	6.62	6.64	6.65
1988		6.72	6.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	37.6	36.4	37.9	38.6	39.1	39.7	38.8	39.7	39.8	39.4	39.7	39.1
1984	38.1	38.3	38.7	38.7	38.7	38.4	38.9	38.2	37.9	37.0	36.8	37.5	37.5
1985	38.2	36.8	36.8	37.2	36.6	38.2	39.3	38.0	38.6	38.9	38.9	39.2	39.6
1986	39.4	39.3	38.6	39.3	39.1	39.8	39.8	38.7	39.4	39.4	39.5	39.8	39.7
1987	39.9	39.1	39.6	40.2	39.0	40.2	40.6	39.9	40.5	39.8	40.2	40.1	40.1
1988		39.3	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	1.9	2.2	2.6	2.9	2.9	2.9	3.2	3.3	3.2	3.0	3.0
1984	2.4	2.6	2.6	2.5	2.6	2.4	2.7	2.4	2.3	1.9	1.9	2.2	2.2
1985	2.4	1.9	1.9	1.8	1.8	2.2	2.8	2.5	2.8	3.0	2.7	2.8	3.0
1986	3.1	3.0	2.6	3.0	2.9	3.4	3.4	2.9	3.2	3.2	3.2	3.2	3.4
1987	3.4	3.1	3.3	3.5	2.5	3.5	3.7	3.3	3.5	3.3	3.6	3.6	3.4
1988		3.2	3.0										

SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.9	31.5	31.5	31.7	32.0	32.2	33.1	32.6	33.4	33.7	34.1	34.3	34.6
1984	33.9	34.7	34.8	34.2	34.1	34.2	34.0	33.8	34.1	33.3	33.1	33.3	33.5
1985	34.9	33.8	34.0	34.1	34.8	34.3	35.0	34.9	35.6	35.8	35.4	35.4	35.2
1986	35.6	35.1	35.2	35.4	35.3	35.3	35.8	35.2	35.8	35.6	35.7	36.1	36.1
1987	35.8	36.2	36.2	36.3	36.3	36.3	36.1	35.7	35.7	35.2	35.0	35.1	35.0
1988		34.8	35.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.9	24.5	24.7	24.9	25.1	25.3	26.0	25.6	26.4	26.6	27.0	27.1	27.5
1984	26.7	27.5	27.6	27.1	26.9	27.1	27.0	26.7	26.8	26.0	25.9	26.1	26.2
1985	27.4	26.4	26.5	26.6	27.4	27.0	27.5	27.5	28.0	28.2	27.9	27.8	27.6
1986	27.9	27.5	27.7	27.6	27.8	27.6	28.0	27.6	28.0	27.8	28.0	28.3	28.3
1987	28.1	28.4	28.4	28.6	28.5	28.6	28.4	28.0	27.9	27.5	27.4	27.5	27.5
1988		27.3	27.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	28.2	28.2	28.4	28.6	28.8	29.5	29.3	30.1	30.3	30.7	30.9	31.3
1984	30.5	31.3	31.5	30.8	30.8	30.7	30.6	30.4	30.6	29.8	29.6	29.9	30.0
1985	31.2	30.3	30.4	30.4	31.1	30.8	31.4	31.4	32.1	32.2	31.7	31.5	31.3
1986	31.6	31.2	31.3	31.4	31.4	31.4	31.8	31.2	31.8	31.6	31.8	32.1	32.1
1987	31.9	32.3	32.3	32.5	32.5	32.4	32.3	31.9	31.9	31.4	31.2	31.3	31.2
1988		31.1	31.5										

SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	220.40	215.99	204.12	207.82	212.61	213.98	220.59	222.36	228.78	230.27	220.25	227.36	235.98
1984	218.68	228.10	228.40	225.19	214.32	214.14	217.14	209.62	208.51	202.19	208.00	231.80	234.42
1985	235.52	236.07	230.83	225.55	215.12	232.59	244.01	239.58	244.16	234.78	231.57	241.30	251.10
1986	242.65	247.35	236.74	247.11	242.35	251.54	241.47	235.50	239.78	237.75	236.74	245.86	248.22
1987	250.38	241.42	249.21	252.25	235.49	248.69	250.73	251.42	253.76	244.40	251.94	260.55	260.69
1988		254.31	256.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.51	5.51	5.40	5.37	5.41	5.39	5.42	5.45	5.58	5.63	5.59	5.60	5.70
1984	5.77	5.76	5.71	5.73	5.64	5.65	5.64	5.65	5.76	5.81	5.81	6.10	5.98
1985	6.07	6.10	5.98	5.92	5.91	6.01	6.07	6.05	6.15	6.13	6.11	6.14	6.20
1986	6.27	6.31	6.23	6.32	6.23	6.32	6.16	6.28	6.31	6.34	6.23	6.24	6.30
1987	6.42	6.37	6.39	6.37	6.23	6.28	6.38	6.48	6.49	6.50	6.46	6.53	6.55
1988		6.71	6.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.2	37.8	38.7	39.3	39.7	40.7	40.8	41.0	40.9	39.4	40.6	41.4
1984	37.9	39.6	40.0	39.3	38.0	37.9	38.5	37.1	36.2	34.8	35.8	38.0	39.2
1985	38.8	38.7	38.6	38.1	36.4	38.7	40.2	39.6	39.7	38.3	37.9	39.3	40.5
1986	38.7	39.2	38.0	39.1	38.9	39.8	39.2	37.5	38.0	37.5	38.0	39.4	39.4
1987	39.0	37.9	39.0	39.6	37.8	39.6	39.3	38.8	39.1	37.6	39.0	39.9	39.8
1988		37.9	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	3.1	2.0	2.3	2.6	2.7	3.3	3.7	3.8	3.9	3.3	3.5	4.2
1984	2.4	3.7	3.6	3.2	2.2	2.1	2.2	1.7	1.4	1.2	1.2	2.9	3.6
1985	2.8	3.4	2.8	2.0	1.8	2.4	3.4	3.2	3.3	2.8	2.2	2.8	3.2
1986	2.8	3.3	2.5	3.1	2.9	3.6	2.7	2.6	2.7	2.3	2.2	2.5	2.9
1987	3.1	2.9	3.3	3.2	2.2	3.2	3.2	3.4	3.3	2.8	2.9	3.7	3.1
1988		3.4	2.8										

SIC 2252—HOSIERY, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.5	32.6	32.8	33.7	34.2	34.4	35.1	35.1	35.8	35.7	35.3	35.1	34.5
1984	35.1	34.7	34.9	34.9	35.3	35.4	35.7	35.5	35.5	35.2	34.9	34.8	34.3
1985	34.6	34.0	34.3	34.5	34.6	34.7	34.9	34.7	35.2	34.8	34.9	34.7	34.2
1986	35.8	34.7	35.1	35.6	35.8	36.1	36.6	36.3	36.4	35.9	35.9	35.9	35.5
1987	35.4	35.3	35.3	35.3	35.2	35.4	35.7	35.6	35.8	35.3	35.3	35.4	35.4
1988		34.6	35.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	23.2	23.3	24.1	24.4	24.5	25.1	24.9	25.5	25.5	25.3	25.2	24.8
1984	25.4	24.9	25.1	25.2	25.6	25.6	25.8	25.5	25.7	25.4	25.3	25.3	25.0
1985	25.2	24.8	25.1	25.2	25.2	25.4	25.4	25.3	25.7	25.3	25.5	25.2	24.8
1986	25.7	25.0	25.2	25.8	25.6	25.9	26.3	26.0	25.9	25.7	25.7	25.6	25.4
1987	25.4	25.3	25.3	25.3	25.1	25.3	25.5	25.4	25.6	25.4	25.6	25.5	25.5
1988		24.8	25.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.2	29.5	29.6	30.5	30.8	31.1	31.8	31.7	32.4	32.1	31.8	31.6	31.0
1984	31.5	31.2	31.4	31.3	31.8	31.9	32.1	31.9	31.9	31.6	31.2	31.1	30.8
1985	31.0	30.5	30.7	31.0	31.1	31.2	31.3	30.9	31.5	31.1	31.2	31.0	30.4
1986	32.1	31.0	31.3	31.8	31.9	32.3	32.8	32.5	32.6	32.2	32.2	32.2	31.9
1987	31.8	31.7	31.7	31.7	31.7	31.8	32.0	32.0	32.2	31.7	31.6	31.7	31.8
1988		31.2	31.9										

See footnotes at end of tables.

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SIC 2252—HOSIERY, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	207.04	198.69	199.82	202.88	206.72	212.16	217.06	212.61	211.68	209.21	206.12	208.83	193.32
1984	209.44	200.39	207.57	211.31	209.06	205.72	217.67	217.14	215.99	207.94	208.69	205.10	209.62
1985	213.23	204.20	210.08	207.94	200.57	205.63	217.29	214.23	215.02	221.54	225.59	225.34	213.58
1986	232.76	225.82	224.55	231.77	224.17	233.79	236.61	232.80	231.99	233.92	238.55	241.79	235.52
1987	243.43	227.05	236.23	246.21	228.65	241.41	246.40	242.03	249.24	241.78	252.80	259.08	247.20
1988		252.16	257.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.42	5.37	5.43	5.41	5.44	5.44	5.44	5.41	5.40	5.42	5.41	5.41	5.40
1984	5.60	5.49	5.55	5.62	5.62	5.56	5.61	5.64	5.61	5.62	5.61	5.65	5.65
1985	5.81	5.72	5.74	5.76	5.78	5.76	5.81	5.79	5.78	5.83	5.89	5.93	5.90
1986	6.03	5.99	6.02	6.02	6.01	6.01	5.99	6.00	6.01	6.06	6.07	6.06	6.07
1987	6.21	6.12	6.12	6.14	6.13	6.19	6.16	6.19	6.20	6.28	6.32	6.35	6.29
1988		6.40	6.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.0	36.8	37.5	38.0	39.0	39.9	39.3	39.2	38.6	38.1	38.6	35.8
1984	37.4	36.5	37.4	37.6	37.2	37.0	38.8	38.5	38.5	37.0	37.2	36.3	37.1
1985	36.7	35.7	36.6	36.1	34.7	35.7	37.4	37.0	37.2	38.0	38.3	38.0	36.2
1986	38.6	37.7	37.3	38.5	37.3	38.9	39.5	38.8	38.6	38.6	39.3	39.9	38.8
1987	39.2	37.1	38.6	40.1	37.3	39.0	40.0	39.1	40.2	38.5	40.0	40.8	39.3
1988		39.4	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.6	1.7	1.9	2.2	2.9	3.1	2.9	2.7	2.3	2.1	2.2	1.6
1984	1.8	1.6	1.7	1.9	1.6	1.6	2.4	2.4	2.2	1.7	1.8	1.7	1.4
1985	1.7	1.2	1.6	1.4	.9	1.3	1.9	1.7	2.0	2.2	2.3	2.1	1.6
1986	2.5	2.1	2.2	2.5	1.9	2.7	2.8	2.4	2.4	2.6	3.0	3.0	2.5
1987	2.7	2.0	2.6	2.8	1.6	2.6	3.0	3.0	2.9	2.2	3.1	3.4	2.8
1988		3.3	3.2										

SIC 2253—KNIT OUTERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.4	59.7	59.8	60.3	61.7	62.9	63.7	63.1	64.6	65.8	66.5	66.5	65.6
1984	66.3	64.0	64.7	66.2	67.0	67.4	68.7	67.5	67.7	67.2	66.1	64.3	64.2
1985	63.8	61.9	61.1	61.2	62.5	63.4	64.6	63.7	64.8	65.5	65.7	65.7	65.4
1986	69.4	64.5	65.9	66.6	67.4	69.0	70.7	70.4	71.7	71.5	71.8	71.8	71.6
1987	71.6	70.0	70.5	70.9	71.0	71.8	73.0	71.7	72.5	72.7	72.1	72.4	70.7
1988		67.7	67.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	39.9	40.3	40.8	42.1	42.9	43.6	42.3	43.0	44.1	44.8	44.9	44.2
1984	45.5	43.4	43.9	45.2	45.8	46.2	47.0	46.2	46.4	46.3	45.9	44.6	44.7
1985	43.2	42.1	40.6	40.4	41.4	42.4	43.8	43.0	44.0	44.8	45.1	45.5	45.3
1986	48.7	44.8	46.0	46.6	47.2	48.4	49.4	49.3	50.4	50.3	50.8	50.6	50.6
1987	49.8	49.2	49.7	49.5	49.6	50.0	50.8	49.8	50.1	50.4	49.9	50.1	48.7
1988		46.4	45.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.1	49.9	50.4	51.1	52.3	53.5	54.5	53.8	55.8	56.8	57.4	57.2	56.4
1984	57.0	54.8	55.5	56.9	57.6	57.8	59.3	58.1	58.3	58.0	57.0	55.1	55.0
1985	55.7	53.2	52.2	52.7	54.2	55.4	56.9	55.9	57.0	57.7	57.8	57.7	57.3
1986	60.9	56.5	57.5	58.3	58.9	60.4	61.8	61.7	63.1	62.8	63.2	63.4	63.2
1987	63.7	62.1	62.5	63.0	63.0	63.9	65.0	63.9	64.7	64.8	64.0	64.5	62.9
1988		60.6	60.7										

SIC 2253—KNIT OUTERWEAR MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	204.79	197.64	180.15	196.75	199.84	200.19	203.63	201.47	212.01	216.50	216.96	217.34	213.56
1984	215.97	206.79	214.51	216.22	218.86	218.48	218.11	215.97	217.67	211.34	209.24	220.29	218.73
1985	228.46	213.25	211.82	218.65	219.24	237.84	229.46	229.07	230.66	239.51	233.14	231.72	243.14
1986	243.84	242.19	232.56	237.74	239.53	245.11	245.50	232.99	243.71	250.38	249.62	250.64	254.37
1987	254.54	250.00	247.30	249.36	247.54	255.96	255.76	258.00	260.25	262.14	261.62	253.44	253.37
1988		254.26	249.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.52	5.49	5.41	5.42	5.49	5.44	5.43	5.46	5.55	5.58	5.65	5.66	5.62
1984	5.79	5.65	5.69	5.72	5.79	5.78	5.77	5.79	5.82	5.79	5.78	5.89	5.96
1985	6.06	5.94	5.95	6.04	6.09	6.21	5.96	6.06	6.07	6.11	6.04	6.05	6.14
1986	6.35	6.21	6.12	6.24	6.32	6.35	6.36	6.28	6.33	6.42	6.45	6.51	6.59
1987	6.51	6.46	6.44	6.46	6.48	6.48	6.41	6.45	6.49	6.57	6.64	6.60	6.65
1988		6.57	6.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.1	36.0	33.3	36.3	36.4	36.8	37.5	36.9	38.2	38.8	38.4	38.4	38.0
1984	37.3	36.6	37.7	37.8	37.8	37.8	37.8	37.3	37.4	36.5	36.2	37.4	36.7
1985	37.7	35.9	35.6	36.2	36.0	38.3	38.5	37.8	38.0	39.2	38.6	38.3	39.6
1986	38.4	39.0	38.0	38.1	37.9	38.6	38.6	37.1	38.5	39.0	38.7	38.5	38.6
1987	39.1	38.7	38.4	38.6	38.2	39.5	39.9	40.0	40.1	39.9	39.4	38.4	38.1
1988		38.7	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.0	1.3	2.0	2.0	2.0	2.0	2.2	2.8	3.2	2.9	2.6	2.3
1984	2.1	1.8	2.0	2.2	2.3	2.3	2.5	2.3	2.2	1.8	2.1	2.1	1.8
1985	2.3	1.4	1.5	1.6	1.7	2.2	2.5	2.6	2.6	3.3	2.8	2.5	3.0
1986	2.9	3.0	2.3	2.5	2.5	3.1	3.3	2.7	3.1	3.2	3.0	3.1	3.4
1987	3.1	3.0	3.0	3.1	2.1	3.2	3.3	2.9	3.3	3.6	3.7	3.4	3.0
1988		2.5	2.5										

SIC 2254—KNIT UNDERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	28.8	29.0	29.0	29.2	29.2	29.4	29.2	29.4	29.2	29.2	29.1	29.3
1984	27.1	28.4	27.8	27.9	27.9	27.8	27.8	26.8	26.8	26.7	26.4	25.8	25.0
1985	24.6	24.9	24.9	24.5	24.4	24.6	24.8	24.4	24.9	24.7	24.4	24.4	24.2
1986	24.8	23.8	24.1	23.6	24.2	24.5	25.0	25.0	25.7	25.6	25.5	25.2	25.4
1987	25.8	25.2	25.3	25.8	25.8	26.1	26.3	25.6	25.9	26.0	25.9	26.2	25.7
1988		25.5	25.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.0	22.0	22.3	21.8	22.0	21.9	22.1	21.8	22.1	21.7	21.9	22.0	22.1
1984	20.5	21.6	21.1	21.1	21.2	21.0	21.0	20.2	20.2	20.1	20.1	19.7	18.9
1985	18.3	18.9	18.8	18.2	18.1	18.3	18.5	18.2	18.4	18.3	18.0	17.7	17.8
1986	18.1	17.6	17.7	17.3	17.7	18.0	18.4	18.3	18.8	18.8	18.5	18.0	18.3
1987	18.6	18.2	18.4	18.8	18.8	19.0	19.1	18.3	18.5	18.6	18.5	18.4	18.3
1988		18.3	18.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	24.3	24.6	24.5	24.7	24.7	24.9	24.6	24.8	24.7	24.8	25.0	25.0
1984	23.3	24.4	24.0	24.1	24.0	23.9	24.0	23.0	23.0	23.0	22.7	22.3	21.5
1985	20.7	21.4	21.2	20.7	20.6	20.7	20.9	20.5	20.9	20.7	20.3	20.3	20.1
1986	20.5	19.7	19.8	19.4	19.9	20.1	20.7	20.5	21.5	21.4	21.2	21.0	21.1
1987	21.8	21.0	21.3	21.7	21.8	22.1	22.3	21.6	21.9	22.0	22.0	21.9	21.8
1988		21.7	21.8										

See footnotes at end of tables.

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SIC 2254—KNIT UNDERWEAR MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	199.50	194.51	189.92	197.58	197.00	198.59	203.95	187.43	202.92	202.84	204.06	208.50	205.20
1984	206.46	205.70	205.35	206.83	214.10	212.57	211.97	210.48	204.80	202.95	200.91	197.06	204.33
1985	209.19	197.10	198.23	204.70	198.93	207.16	217.49	207.52	212.44	212.98	218.66	221.76	217.73
1986	232.07	224.84	217.41	227.94	233.25	231.45	238.14	229.50	234.80	238.14	238.98	236.01	231.81
1987	244.99	238.34	243.60	247.04	236.98	243.54	247.44	235.39	241.96	247.78	246.40	248.35	259.98
1988		244.83	241.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.32	5.30	5.32	5.34	5.31	5.31	5.27	5.25	5.34	5.31	5.37	5.36	5.40
1984	5.55	5.50	5.55	5.56	5.59	5.55	5.52	5.51	5.55	5.53	5.55	5.52	5.66
1985	5.70	5.68	5.68	5.75	5.70	5.66	5.62	5.67	5.65	5.71	5.80	5.76	5.76
1986	5.89	5.84	5.86	5.89	5.92	5.83	5.88	5.81	5.87	5.88	5.93	5.99	5.99
1987	6.14	6.08	6.09	6.13	6.03	6.15	6.14	6.13	6.11	6.21	6.16	6.24	6.19
1988		6.46	6.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.5	36.7	35.7	37.0	37.1	37.4	38.7	35.7	38.0	38.2	38.0	38.9	38.0
1984	37.2	37.4	37.0	37.2	38.3	38.3	38.4	38.2	36.9	36.7	36.2	35.7	36.1
1985	36.7	34.7	34.9	35.6	34.9	36.6	38.7	36.6	37.6	37.3	37.7	38.5	37.8
1986	39.4	38.5	37.1	38.7	39.4	39.7	40.5	39.5	40.0	40.5	40.3	39.4	38.7
1987	39.9	39.2	40.0	40.3	39.3	39.6	40.3	38.4	39.6	39.9	40.0	39.8	42.0
1988		37.9	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.4	1.3	1.4	1.3	1.7	1.8	1.3	1.8	1.6	1.7	2.0	2.3
1984	1.4	1.3	1.2	1.1	1.6	1.7	1.7	1.6	1.7	1.4	1.1	.9	1.2
1985	1.4	.7	.8	.9	1.0	.9	1.7	1.2	1.7	1.6	1.9	2.1	2.3
1986	2.4	2.0	1.4	2.1	2.0	2.4	2.9	2.1	2.7	2.9	2.9	2.8	2.6
1987	2.5	2.2	2.8	3.1	2.1	2.7	2.9	2.4	2.1	2.4	2.4	2.3	2.2
1988		1.8	1.6										

SIC 2257—CIRCULAR KNIT FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	24.2	24.5	24.7	24.8	25.1	25.1	25.0	25.0	25.0	25.4	25.3	25.2
1984	24.0	24.8	25.0	24.9	24.9	24.4	24.3	24.4	23.8	23.5	23.0	22.5	22.0
1985	21.9	21.2	21.2	21.4	21.7	21.9	22.1	22.0	21.9	22.0	22.3	22.2	22.5
1986	23.7	22.4	22.7	23.1	23.4	23.8	24.2	23.8	24.2	24.1	24.1	23.9	24.1
1987	25.6	24.3	24.6	25.0	25.5	25.9	26.0	25.8	26.1	26.0	26.0	26.0	25.9
1988		25.9	26.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	9.1	9.4	9.3	9.4	9.4	9.4	9.5	9.5	9.5	9.8	9.7	9.7
1984	9.5	9.6	9.8	9.9	9.8	9.7	9.8	9.7	9.7	9.6	9.2	9.0	8.7
1985	8.7	8.4	8.5	8.4	8.6	8.7	8.8	8.7	8.8	8.7	9.0	8.9	8.9
1986	9.4	8.8	9.0	9.3	9.4	9.6	9.6	9.4	9.6	9.5	9.4	9.3	9.4
1987	10.2	9.2	9.4	9.7	10.0	10.1	10.3	10.4	10.6	10.6	10.7	10.6	10.6
1988		10.7	10.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	20.2	20.6	20.7	20.9	21.2	21.1	21.1	21.1	21.2	21.4	21.4	21.4
1984	20.4	21.0	21.3	21.3	21.2	20.8	20.8	20.9	20.4	20.1	19.6	19.1	18.7
1985	18.7	17.9	17.9	18.2	18.5	18.7	18.9	18.8	19.1	19.3	19.1	19.0	19.3
1986	20.5	19.2	19.6	19.9	20.2	20.7	21.1	20.5	21.0	20.8	20.8	20.7	20.9
1987	22.2	21.0	21.2	21.7	22.2	22.6	22.7	22.5	22.6	22.5	22.6	22.5	22.4
1988		22.6	22.8										

SIC 2257—CIRCULAR KNIT FABRIC MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.85	249.20	252.72	245.00	268.18	271.79	264.16	266.05	270.51	276.06	278.40	271.15	273.26
1984	261.45	270.63	263.63	261.53	268.55	262.04	269.45	259.64	260.95	255.32	250.97	256.89	250.73
1985	272.80	257.85	260.94	271.95	271.44	279.35	287.32	258.55	266.66	270.36	274.46	282.35	290.34
1986	293.02	283.04	287.32	292.29	292.87	287.85	287.58	287.04	293.44	294.70	293.72	300.33	312.77
1987	305.87	305.02	306.45	309.01	302.31	307.01	307.59	299.46	304.31	298.27	305.28	310.73	318.12
1988		307.33	303.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.36	6.23	6.24	6.25	6.37	6.38	6.35	6.38	6.38	6.42	6.40	6.38	6.46
1984	6.52	6.49	6.43	6.41	6.44	6.47	6.54	6.54	6.54	6.53	6.57	6.57	6.74
1985	6.82	6.75	6.76	6.85	6.82	6.83	6.94	6.84	6.82	6.81	6.76	6.82	6.88
1986	6.96	6.87	6.94	6.91	6.94	6.87	6.88	6.90	6.97	7.00	7.01	7.05	7.19
1987	7.18	7.16	7.16	7.12	7.13	7.19	7.17	7.13	7.11	7.17	7.20	7.26	7.33
1988		7.37	7.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.8	40.0	40.5	39.2	42.1	42.6	41.6	41.7	42.4	43.0	43.5	42.5	42.3
1984	40.1	41.7	41.0	40.8	41.7	40.5	41.2	39.7	39.9	39.1	38.2	39.1	37.2
1985	40.0	38.2	38.6	39.7	39.8	40.9	41.4	37.8	39.1	39.7	40.6	41.4	42.2
1986	42.1	41.2	41.4	42.3	42.2	41.9	41.8	41.6	42.1	42.1	41.9	42.6	43.5
1987	42.6	42.6	42.8	43.4	42.4	42.7	42.9	42.0	42.8	41.6	42.4	42.8	43.4
1988		41.7	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.4	3.5	2.9	4.4	4.3	3.8	4.3	4.5	5.0	5.6	4.8	4.5
1984	3.2	4.3	3.8	3.3	3.8	3.2	4.1	3.2	3.2	2.5	2.3	2.7	2.1
1985	3.8	2.4	2.6	3.0	3.3	3.7	4.2	3.6	4.2	4.4	4.3	4.4	5.0
1986	5.1	4.5	4.8	5.2	5.4	5.2	5.1	5.0	5.0	4.8	5.0	5.1	5.9
1987	5.1	5.2	5.1	5.5	5.0	5.6	5.8	4.9	4.7	4.3	4.9	5.2	5.5
1988		5.0	4.7										

SIC 226—TEXTILE FINISHING, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.8	62.3	62.5	62.7	63.6	64.2	64.8	63.6	65.6	66.3	67.1	67.1	67.7
1984	66.4	68.2	69.1	69.7	69.0	67.9	67.9	65.6	65.3	64.6	63.9	62.8	62.2
1985	58.7	60.6	58.9	58.4	59.0	58.0	57.9	56.0	58.3	58.7	59.0	59.7	59.9
1986	59.3	59.7	59.8	59.9	59.3	59.4	59.6	56.6	58.6	59.2	59.7	60.0	59.9
1987	60.3	59.8	59.6	59.8	59.9	60.0	60.4	58.7	60.7	61.2	61.2	61.0	60.7
1988		60.7	60.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	18.9	18.6	18.5	18.8	19.2	19.7	19.0	19.8	20.3	20.5	20.5	20.8
1984	20.4	20.9	21.3	21.6	21.4	21.0	21.0	20.2	20.2	19.8	19.5	19.2	18.9
1985	17.4	18.3	17.9	17.7	17.7	17.3	17.2	16.5	16.8	17.1	17.3	17.4	17.4
1986	17.8	17.7	17.7	17.5	17.5	17.8	18.0	17.1	17.7	17.9	18.1	18.3	18.3
1987	18.4	18.3	18.3	18.3	18.4	18.4	18.5	18.1	18.5	18.7	18.5	18.4	18.2
1988		18.4	18.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.0	51.5	51.7	51.9	52.7	53.4	54.0	52.9	54.6	55.5	56.2	56.3	56.8
1984	55.9	57.4	58.4	58.7	58.4	57.2	57.4	55.0	54.8	54.4	53.8	52.9	52.4
1985	49.1	50.8	49.3	49.0	49.4	48.6	48.4	46.6	48.6	49.0	49.4	49.9	50.2
1986	49.7	50.2	50.2	50.4	49.7	50.0	50.0	47.1	48.8	49.5	50.0	50.2	50.1
1987	50.6	50.1	50.0	50.2	50.1	50.3	50.6	49.2	50.8	51.6	51.5	51.3	50.9
1988		50.6	50.1										

See footnotes at end of tables.

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SIC 226—TEXTILE FINISHING, EXCEPT WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	271.10	251.94	259.64	269.86	273.14	273.79	280.50	258.59	273.31	278.28	274.14	277.22	284.01
1984	279.62	274.18	285.10	285.95	288.83	279.04	280.96	261.23	276.46	281.39	272.16	280.67	288.81
1985	292.63	275.22	279.40	286.94	282.98	285.82	294.28	275.16	295.18	307.16	302.15	310.89	315.38
1986	304.19	297.05	293.13	302.52	300.88	298.39	299.63	286.80	314.15	315.92	308.55	315.74	319.25
1987	314.49	300.21	300.94	311.96	304.30	311.64	322.61	308.58	319.18	316.40	322.15	327.08	325.80
1988		320.46	317.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.58	6.46	6.54	6.55	6.55	6.55	6.60	6.53	6.57	6.61	6.59	6.68	6.73
1984	6.82	6.72	6.74	6.76	6.78	6.74	6.77	6.75	6.86	6.88	6.89	6.93	7.01
1985	7.12	6.95	7.02	7.05	7.11	7.11	7.16	7.11	7.13	7.16	7.16	7.23	7.25
1986	7.26	7.21	7.22	7.22	7.25	7.19	7.22	7.17	7.34	7.33	7.26	7.36	7.39
1987	7.47	7.34	7.34	7.41	7.44	7.42	7.52	7.40	7.44	7.48	7.58	7.66	7.63
1988		7.63	7.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	39.0	39.7	41.2	41.7	41.8	42.5	39.6	41.6	42.1	41.6	41.5	42.2
1984	41.0	40.8	42.3	42.3	42.6	41.4	41.5	38.7	40.3	40.9	39.5	40.5	41.2
1985	41.1	39.6	39.8	40.7	39.8	40.2	41.1	38.7	41.4	42.9	42.2	43.0	43.5
1986	41.9	41.2	40.6	41.9	41.5	41.5	41.5	40.0	42.8	43.1	42.5	42.9	43.2
1987	42.1	40.9	41.0	42.1	40.9	42.0	42.9	41.7	42.9	42.3	42.5	42.7	42.7
1988		42.0	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.5	3.2	4.2	4.0	4.3	4.5	3.5	4.6	4.4	4.3	4.7	4.6
1984	4.0	3.9	4.5	4.6	4.6	3.8	4.0	3.2	3.9	4.0	3.6	4.1	4.4
1985	4.3	3.2	3.6	3.7	3.9	3.8	4.3	3.0	4.4	5.1	4.9	5.8	5.9
1986	4.7	4.2	4.1	4.7	4.5	4.1	4.2	3.7	5.2	5.3	4.9	5.2	5.6
1987	4.8	4.1	4.0	4.9	4.1	4.8	5.5	4.4	5.3	4.7	5.4	5.5	5.1
1988		5.0	4.4										

SIC 2261—FINISHING PLANTS, COTTON

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.8	25.4	25.6	25.3	25.6	25.7	25.9	25.2	26.1	26.0	26.2	26.1	26.5
1984	25.7	26.4	26.8	26.9	26.8	26.3	26.3	25.2	25.3	25.3	25.0	24.4	24.2
1985	22.7	23.8	23.4	22.3	22.5	22.0	21.9	21.7	22.5	22.7	22.8	23.3	23.4
1986	23.3	23.4	23.4	23.4	23.3	23.2	23.1	21.7	23.0	23.3	23.6	24.0	23.8
1987	23.9	23.7	23.6	23.8	23.7	23.8	24.0	23.0	24.1	24.3	24.4	24.5	24.4
1988		24.4	24.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.4	8.6	8.4	8.1	8.2	8.2	8.4	8.2	8.5	8.5	8.5	8.6	8.9
1984	8.6	8.8	8.7	8.8	8.8	8.8	8.7	8.5	8.7	8.5	8.4	8.3	8.1
1985	7.2	7.9	7.6	7.5	7.4	7.1	7.0	6.8	6.9	6.9	7.0	7.1	7.2
1986	7.5	7.4	7.5	7.4	7.4	7.5	7.6	7.0	7.4	7.6	7.6	7.8	7.8
1987	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.5	7.7	7.7	7.7	7.7	7.7
1988		7.7	7.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	20.9	21.1	20.9	21.1	21.3	21.4	20.8	21.6	21.7	21.9	21.8	22.1
1984	21.7	22.1	22.6	22.6	22.6	22.1	22.1	21.0	21.2	21.4	21.1	20.6	20.4
1985	19.1	20.1	19.6	18.7	18.9	18.5	18.4	18.2	19.0	19.1	19.3	19.7	19.8
1986	19.7	19.9	19.9	20.0	19.8	19.8	19.7	18.2	19.4	19.7	20.0	20.3	20.1
1987	20.3	20.1	20.1	20.2	20.0	20.1	20.3	19.4	20.4	20.6	20.7	20.7	20.7
1988		20.3	20.0										

SIC 2261—FINISHING PLANTS, COTTON (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.89	253.10	264.77	275.39	279.12	281.11	287.51	262.42	275.72	281.35	279.36	288.96	288.23
1984	284.41	280.71	291.02	293.94	301.20	282.49	283.59	261.97	276.91	285.60	278.69	285.48	292.28
1985	299.04	284.09	290.87	289.98	291.21	291.21	298.45	281.78	300.33	308.85	310.03	317.11	323.01
1986	307.22	296.19	295.30	308.59	304.26	299.94	301.80	293.04	319.37	324.51	308.37	316.83	318.75
1987	318.65	301.67	300.85	314.50	311.54	314.50	321.10	318.00	325.50	317.37	328.10	332.98	331.78
1988		322.14	328.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.64	6.54	6.57	6.62	6.63	6.63	6.64	6.61	6.66	6.62	6.62	6.72	6.75
1984	6.92	6.83	6.88	6.90	6.94	6.84	6.85	6.84	6.94	7.00	7.02	6.98	7.06
1985	7.12	6.98	7.06	7.09	7.12	7.12	7.14	7.08	7.10	7.10	7.16	7.24	7.21
1986	7.28	7.12	7.15	7.21	7.21	7.21	7.22	7.20	7.41	7.46	7.29	7.42	7.43
1987	7.48	7.34	7.32	7.40	7.40	7.40	7.52	7.43	7.50	7.45	7.56	7.69	7.68
1988		7.67	7.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	38.7	40.3	41.6	42.1	42.4	43.3	39.7	41.4	42.5	42.2	43.0	42.7
1984	41.1	41.1	42.3	42.6	43.4	41.3	41.4	38.3	39.9	40.8	39.7	40.9	41.4
1985	42.0	40.7	41.2	40.9	40.9	40.9	41.8	39.8	42.3	43.5	43.3	43.8	44.8
1986	42.2	41.6	41.3	42.8	42.2	41.6	41.8	40.7	43.1	43.5	42.3	42.7	42.9
1987	42.6	41.1	41.1	42.5	42.1	42.5	42.7	42.8	43.4	42.6	43.4	43.3	43.2
1988		42.0	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.4	3.8	4.8	4.2	4.5	4.5	3.4	4.3	4.4	4.4	4.6	4.3
1984	4.1	3.7	4.3	4.7	5.0	3.4	3.9	3.2	4.1	4.1	3.9	4.3	4.3
1985	4.8	3.5	3.8	3.4	4.1	4.2	4.5	3.7	4.9	5.6	6.0	6.6	7.0
1986	4.9	4.3	4.3	5.2	4.6	4.2	4.5	4.3	5.3	5.9	5.2	5.6	5.3
1987	4.8	4.0	3.6	4.7	4.3	4.8	4.9	4.5	5.4	4.2	5.8	5.7	5.4
1988		5.5	4.9										

SIC 2262—FINISHING PLANTS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.5	23.0	23.1	23.3	23.3	23.5	23.4	23.3	23.5	23.7	24.0	24.0	23.9
1984	23.4	24.0	23.9	24.1	23.9	23.6	23.6	23.0	23.0	22.9	22.8	22.9	22.7
1985	22.0	21.9	21.2	21.9	22.3	21.9	22.0	21.5	22.1	22.1	22.2	22.3	22.3
1986	22.1	22.2	22.3	22.3	22.3	22.1	22.3	21.2	21.7	22.1	22.2	22.4	22.5
1987	22.3	22.4	22.4	22.3	22.4	22.3	22.5	21.8	22.5	22.5	22.4	22.3	22.3
1988		22.2	21.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	4.9	4.9	4.9	4.9	5.1	5.2	5.0	5.1	5.2	5.2	5.1	5.1
1984	4.9	5.1	5.2	5.2	5.1	5.0	5.0	4.8	4.8	4.8	4.7	4.8	4.7
1985	4.5	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.4
1986	4.6	4.5	4.4	4.3	4.5	4.5	4.6	4.5	4.6	4.6	4.7	4.8	4.8
1987	5.0	4.9	4.9	4.9	5.0	5.0	5.1	4.9	5.0	5.0	5.0	5.0	4.9
1988		5.0	5.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	19.1	19.2	19.3	19.3	19.5	19.6	19.3	19.5	19.8	20.0	20.1	20.1
1984	19.6	20.2	20.1	20.2	20.1	19.8	19.9	19.2	19.2	19.1	19.1	19.1	18.9
1985	18.0	18.1	17.5	18.1	18.4	18.1	18.1	17.5	17.9	18.0	18.1	18.2	18.2
1986	18.0	18.1	18.2	18.2	18.1	18.0	18.2	17.2	17.5	17.9	18.0	18.1	18.2
1987	18.2	18.2	18.1	18.1	18.2	18.2	18.2	17.7	18.2	18.4	18.3	18.2	18.1
1988		18.1	17.7										

See footnotes at end of tables.

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SIC 2262—FINISHING PLANTS, SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	275.09	259.29	266.66	273.36	272.00	274.99	285.91	260.14	281.12	286.47	278.36	272.30	289.68
1984	293.71	278.56	293.87	294.99	289.76	294.48	298.66	271.17	300.21	300.76	289.87	301.18	312.66
1985	304.31	290.03	289.73	303.14	284.24	298.62	310.23	281.22	307.34	322.66	311.95	320.95	327.89
1986	315.95	316.61	310.31	309.83	309.42	311.13	313.05	288.40	324.17	324.10	321.30	329.99	335.84
1987	325.01	313.59	318.10	324.78	312.26	322.63	336.87	308.56	325.46	326.90	333.13	338.41	337.55
1988		336.84	326.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.86	6.70	6.82	6.80	6.80	6.74	6.84	6.81	6.84	6.97	6.89	7.00	7.10
1984	7.27	7.07	7.15	7.16	7.19	7.20	7.32	7.27	7.34	7.30	7.32	7.40	7.48
1985	7.57	7.38	7.41	7.43	7.60	7.56	7.66	7.58	7.57	7.61	7.59	7.66	7.77
1986	7.65	7.76	7.70	7.65	7.64	7.57	7.58	7.53	7.70	7.68	7.65	7.71	7.65
1987	7.72	7.63	7.61	7.66	7.71	7.70	7.78	7.60	7.64	7.71	7.82	7.87	7.85
1988		7.87	7.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.7	39.1	40.2	40.0	40.8	41.8	38.2	41.1	41.1	40.4	38.9	40.8
1984	40.4	39.4	41.1	41.2	40.3	40.9	40.8	37.3	40.9	41.2	39.6	40.7	41.8
1985	40.2	39.3	39.1	40.8	37.4	39.5	40.5	37.1	40.6	42.4	41.1	41.9	42.2
1986	41.3	40.8	40.3	40.5	40.5	41.1	41.3	38.3	42.1	42.2	42.0	42.8	43.9
1987	42.1	41.1	41.8	42.4	40.5	41.9	43.3	40.6	42.6	42.4	42.6	43.0	43.0
1988		42.8	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	2.9	3.4	3.6	3.3	3.8	4.6	3.8	4.6	4.2	4.1	4.7	4.6
1984	4.1	3.6	4.1	4.1	3.7	4.1	4.0	3.2	4.5	4.5	4.1	4.6	5.3
1985	4.1	3.4	3.7	4.2	3.7	3.6	4.5	2.7	4.3	4.9	4.2	5.1	5.4
1986	4.7	4.4	4.1	4.2	4.3	4.1	4.2	3.6	5.5	5.4	5.2	5.3	6.0
1987	4.7	4.2	4.4	4.9	3.6	4.3	5.8	3.8	4.8	4.4	5.2	5.6	5.0
1988		5.1	4.0										

SIC 227—FLOOR COVERING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.7	46.2	46.6	46.9	47.6	48.0	48.3	48.2	49.8	50.4	50.9	50.6	50.8
1984	53.4	51.4	51.6	52.5	53.0	53.0	53.5	53.2	54.5	54.6	54.5	54.4	54.3
1985	54.4	54.0	54.1	53.8	53.3	53.3	53.5	53.3	54.8	55.6	55.9	55.8	55.5
1986	55.1	54.6	54.7	54.7	54.6	54.3	54.3	54.3	55.4	56.1	55.9	56.3	56.1
1987	57.7	55.4	55.4	56.5	56.7	57.3	57.8	57.7	58.7	59.3	59.9	59.4	58.8
1988		58.1	58.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.7	19.8	19.9	20.1	20.7	20.5	20.7	20.3	21.7	22.0	22.2	20.8	20.2
1984	21.0	19.7	20.3	19.8	20.4	20.5	21.0	20.9	21.6	21.9	22.2	22.1	22.1
1985	22.7	22.2	22.3	22.2	21.9	21.8	21.9	21.7	23.2	23.7	23.9	23.7	23.6
1986	23.8	23.6	23.4	23.3	23.3	23.4	23.3	23.1	23.7	24.1	24.0	25.0	24.8
1987	24.1	23.6	23.0	23.8	23.7	23.9	24.0	24.1	24.3	24.7	25.0	24.8	24.4
1988		24.0	23.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	36.4	36.8	37.0	37.6	38.0	38.4	38.1	40.0	40.6	41.0	40.7	40.7
1984	43.0	41.2	41.2	42.0	42.5	42.6	43.1	42.6	43.9	44.4	44.1	44.2	43.9
1985	44.2	43.7	43.7	43.5	43.0	42.9	43.1	43.0	44.8	45.5	45.7	45.6	45.4
1986	45.5	45.3	45.0	45.1	45.0	44.7	44.7	44.6	45.7	46.4	46.1	46.6	46.4
1987	46.8	45.0	45.1	46.0	46.1	46.3	46.7	46.8	47.6	48.0	48.3	48.0	47.3
1988		47.2	47.1										

SIC 227—FLOOR COVERING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.43	239.94	248.18	259.99	264.38	258.74	272.79	267.96	273.27	278.19	267.76	271.57	274.86
1984	272.17	258.80	263.40	275.80	272.54	273.73	280.08	267.33	277.55	275.39	272.33	276.30	274.44
1985	287.18	267.42	257.85	280.28	277.20	281.26	293.14	284.38	292.87	301.80	302.56	299.48	303.58
1986	301.18	288.77	283.69	288.35	282.71	285.73	290.69	295.65	312.74	326.34	312.06	318.22	331.06
1987	326.69	324.97	328.31	323.24	311.83	335.35	326.78	321.29	328.55	317.58	336.14	325.50	339.09
1988		316.50	320.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.35	6.20	6.22	6.28	6.34	6.28	6.30	6.38	6.37	6.41	6.36	6.42	6.56
1984	6.59	6.47	6.44	6.52	6.52	6.58	6.59	6.65	6.64	6.62	6.61	6.69	6.71
1985	6.92	6.77	6.68	6.77	6.93	6.86	6.93	6.97	6.94	6.97	7.02	7.03	7.06
1986	7.24	7.13	7.11	7.05	7.05	7.09	7.09	7.30	7.29	7.40	7.36	7.47	7.49
1987	7.51	7.54	7.53	7.57	7.46	7.57	7.41	7.42	7.45	7.49	7.52	7.50	7.62
1988		7.59	7.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.8	38.7	39.9	41.4	41.7	41.2	43.3	42.0	42.9	43.4	42.1	42.3	41.9
1984	41.3	40.0	40.9	42.3	41.8	41.6	42.5	40.2	41.8	41.6	41.2	41.3	40.9
1985	41.5	39.5	38.6	41.4	40.0	41.0	42.3	40.8	42.2	43.3	43.1	42.6	43.0
1986	41.6	40.5	39.9	40.9	40.1	40.3	41.0	40.5	42.9	44.1	42.4	42.6	44.2
1987	43.5	43.1	43.6	42.7	41.8	44.3	44.1	43.3	44.1	42.4	44.7	43.4	44.5
1988		41.7	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.5	2.5	3.3	4.3	4.3	3.8	4.9	4.9	5.3	5.7	5.0	4.7	5.0
1984	4.2	4.0	4.0	4.9	4.6	4.6	5.0	3.8	4.3	4.3	4.1	3.9	3.2
1985	3.8	3.0	2.8	3.2	3.4	3.4	4.1	3.8	4.5	4.5	4.9	4.3	4.2
1986	4.2	4.2	3.9	3.5	3.1	3.3	3.7	4.1	4.9	5.6	4.3	4.7	5.1
1987	4.3	4.6	4.9	4.3	2.9	4.7	4.1	3.9	4.9	3.8	4.4	4.1	4.5
1988		3.5	3.6										

SIC 228—YARN AND THREAD MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.1	108.1	108.7	109.5	110.2	110.5	111.2	106.9	111.5	111.8	111.3	110.4	110.6
1984	106.2	109.6	108.5	108.6	109.2	107.9	108.2	102.4	106.2	105.7	103.2	102.7	102.4
1985	101.1	102.0	101.2	100.5	102.4	101.2	101.5	97.0	100.9	101.4	101.5	101.4	101.6
1986	104.6	101.4	101.3	102.1	102.4	103.2	104.1	103.4	106.3	106.8	107.2	108.1	108.9
1987	110.9	109.4	109.7	110.1	110.1	110.0	111.1	109.3	112.0	112.3	112.2	112.4	112.3
1988		112.2	111.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.9	53.0	52.8	53.3	53.9	53.8	54.3	52.3	54.7	55.0	54.6	54.3	54.3
1984	52.1	53.8	53.2	53.0	53.6	53.1	53.1	50.0	51.7	51.8	50.6	50.4	50.5
1985	49.5	49.9	49.5	49.4	50.1	49.6	49.5	47.2	49.4	49.7	49.9	49.9	49.9
1986	51.0	49.7	49.3	49.6	49.7	50.6	50.7	50.4	51.5	52.2	52.4	53.0	53.3
1987	54.3	53.5	53.4	53.8	53.9	53.7	54.4	53.5	55.0	55.3	54.9	55.3	55.3
1988		55.2	54.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.3	96.1	96.8	97.8	98.7	99.0	99.5	95.4	99.6	99.7	99.5	98.5	98.8
1984	94.4	97.7	96.8	96.7	97.2	96.1	96.4	90.6	94.3	93.7	91.1	91.0	90.8
1985	89.6	90.7	89.6	88.9	90.7	89.6	89.9	85.7	89.6	90.0	90.2	90.2	90.5
1986	93.1	89.9	89.8	90.4	90.6	91.6	92.6	91.7	94.8	95.4	95.9	97.0	97.7
1987	99.5	98.1	98.4	98.9	98.6	98.3	99.6	98.1	100.4	100.9	100.6	100.9	100.7
1988		100.4	100.3										

See footnotes at end of tables.

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SIC 228—YARN AND THREAD MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	238.21	223.65	227.13	233.86	238.14	238.71	239.71	237.22	240.95	246.12	242.94	242.43	243.90
1984	239.98	248.26	247.05	248.26	247.66	243.21	241.00	236.38	235.56	234.30	228.69	232.86	233.86
1985	250.40	234.91	234.17	236.69	237.99	244.67	251.07	246.64	257.86	259.94	264.36	267.96	270.50
1986	275.60	269.00	266.85	268.32	270.26	272.85	273.49	269.86	281.22	281.20	280.93	282.48	288.38
1987	289.68	285.90	285.48	288.34	281.82	286.27	290.25	288.15	292.75	294.37	292.29	295.38	294.41
1988		292.60	289.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.81	5.72	5.75	5.76	5.78	5.78	5.79	5.80	5.82	5.86	5.84	5.87	5.92
1984	6.06	6.07	6.07	6.07	6.07	6.05	6.04	6.03	6.04	6.07	6.05	6.08	6.09
1985	6.26	6.07	6.13	6.18	6.23	6.21	6.23	6.26	6.32	6.34	6.37	6.38	6.41
1986	6.50	6.42	6.43	6.45	6.45	6.42	6.42	6.41	6.54	6.57	6.61	6.60	6.66
1987	6.80	6.68	6.67	6.69	6.71	6.72	6.75	6.78	6.84	6.91	6.91	6.95	6.96
1988		7.00	7.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.1	39.5	40.6	41.2	41.3	41.4	40.9	41.4	42.0	41.6	41.3	41.2
1984	39.6	40.9	40.7	40.9	40.8	40.2	39.9	39.2	39.0	38.6	37.8	38.3	38.4
1985	40.0	38.7	38.2	38.3	38.2	39.4	40.3	39.4	40.8	41.0	41.5	42.0	42.2
1986	42.4	41.9	41.5	41.6	41.9	42.5	42.6	42.1	43.0	42.8	42.5	42.8	43.3
1987	42.6	42.8	42.8	43.1	42.0	42.6	43.0	42.5	42.8	42.6	42.3	42.5	42.3
1988		41.8	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.7	2.7	3.1	3.4	3.8	3.8	3.9	3.4	4.0	4.4	4.1	3.9	4.0
1984	3.2	4.0	3.9	3.8	3.9	3.4	3.3	2.8	2.9	2.7	2.3	2.4	2.5
1985	3.4	2.7	2.7	2.6	3.0	3.1	3.4	2.8	3.6	3.8	4.0	4.4	4.5
1986	4.7	4.5	4.3	4.4	4.5	4.7	4.7	4.4	5.1	5.1	4.9	4.9	5.4
1987	5.1	5.0	5.0	5.1	4.7	5.1	5.4	5.2	5.3	5.5	5.1	5.0	4.8
1988		4.7	4.4										

SIC 2281—YARN MILLS, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.8	74.4	75.0	75.4	75.9	76.3	76.7	73.7	76.6	76.5	76.6	76.1	76.4
1984	73.7	75.4	74.7	74.5	75.0	74.4	74.9	71.7	73.9	73.7	71.8	71.9	71.9
1985	72.1	72.0	71.3	70.7	72.5	72.0	72.3	69.3	72.4	72.8	73.0	73.3	73.6
1986	75.9	73.4	73.4	74.1	74.1	74.7	75.2	75.4	77.2	77.5	77.9	78.4	79.1
1987	81.6	79.6	80.4	80.6	80.7	80.7	81.8	81.1	82.5	83.0	82.9	83.2	83.2
1988		82.8	83.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.4	34.9	34.9	35.1	35.5	35.6	35.9	34.5	35.9	35.9	35.9	35.5	35.6
1984	34.3	35.1	34.7	34.4	34.8	34.5	34.9	33.4	34.2	34.4	33.6	33.8	33.9
1985	33.8	33.6	33.5	33.2	34.1	33.9	33.9	32.3	33.9	34.2	34.3	34.5	34.6
1986	35.6	34.6	34.4	34.6	34.6	35.1	35.2	35.4	36.2	36.4	36.7	36.8	37.1
1987	38.5	37.3	37.5	37.8	38.1	38.1	38.5	38.2	39.0	39.4	39.2	39.4	39.4
1988		39.3	39.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	68.5	67.2	67.7	68.3	68.7	69.1	69.4	66.3	69.0	68.9	69.1	68.7	69.0
1984	66.2	68.0	67.4	67.0	67.5	67.0	67.5	64.2	66.3	66.2	64.0	64.4	64.4
1985	64.9	64.7	63.9	63.5	65.2	64.7	65.0	62.2	65.3	65.7	65.9	66.1	66.3
1986	68.5	66.1	66.2	66.8	66.7	67.4	67.8	68.1	69.7	70.1	70.5	71.1	71.7
1987	74.0	72.2	72.9	73.2	73.1	73.0	74.2	73.5	74.8	75.3	75.2	75.6	75.3
1988		75.0	75.3										

SIC 2281—YARN MILLS, EXCEPT WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	241.70	224.80	229.60	236.16	243.18	242.18	243.76	240.61	244.86	251.39	247.62	247.13	248.29
1984	242.80	254.98	252.95	253.95	252.13	246.64	243.61	239.79	238.37	235.13	230.12	230.51	232.86
1985	252.90	235.35	233.55	235.08	236.98	247.38	252.53	248.35	260.60	262.48	268.81	272.43	276.06
1986	280.80	273.92	270.70	271.35	274.77	275.63	277.99	276.91	287.55	287.98	287.10	290.18	296.82
1987	295.80	295.01	293.02	295.91	287.62	292.32	295.45	292.71	298.47	299.64	297.65	301.20	297.30
1988		296.65	292.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.81	5.72	5.74	5.76	5.79	5.78	5.79	5.77	5.83	5.86	5.84	5.87	5.94
1984	6.07	6.10	6.11	6.09	6.09	6.06	6.03	6.04	6.05	6.06	6.04	6.05	6.08
1985	6.26	6.05	6.13	6.17	6.22	6.20	6.22	6.24	6.31	6.34	6.37	6.38	6.42
1986	6.50	6.43	6.43	6.43	6.45	6.41	6.42	6.41	6.55	6.59	6.60	6.61	6.67
1987	6.80	6.72	6.69	6.71	6.72	6.72	6.73	6.76	6.83	6.92	6.89	6.94	6.93
1988		6.98	6.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	39.3	40.0	41.0	42.0	41.9	42.1	41.7	42.0	42.9	42.4	42.1	41.8
1984	40.0	41.8	41.4	41.7	41.4	40.7	40.4	39.7	39.4	38.8	38.1	38.1	38.3
1985	40.4	38.9	38.1	38.1	38.1	39.9	40.6	39.8	41.3	41.4	42.2	42.7	43.0
1986	43.2	42.6	42.1	42.2	42.6	43.0	43.3	43.2	43.9	43.7	43.5	43.9	44.5
1987	43.5	43.9	43.8	44.1	42.8	43.5	43.9	43.3	43.7	43.3	43.2	43.4	42.9
1988		42.5	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.9	3.4	3.7	4.3	4.3	4.3	3.8	4.5	5.0	4.6	4.4	4.3
1984	3.5	4.5	4.5	4.3	4.2	3.8	3.6	3.1	3.1	3.0	2.5	2.5	2.6
1985	3.7	2.8	2.8	2.8	3.0	3.5	3.7	3.1	3.9	4.1	4.4	4.8	5.0
1986	5.2	5.0	4.7	4.7	5.0	5.0	5.1	4.9	5.7	5.7	5.4	5.5	6.0
1987	5.6	5.7	5.6	5.7	5.1	5.6	5.9	5.7	5.8	6.1	5.5	5.4	5.0
1988		4.9	4.6										

SIC 2282—THROWING AND WINDING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.0	16.5	16.3	16.6	16.8	16.8	16.9	16.5	17.5	17.8	17.5	17.3	17.5
1984	17.0	17.5	17.3	17.4	17.5	17.2	17.2	16.4	17.1	16.8	16.6	16.4	16.2
1985	15.7	16.0	16.1	16.2	16.3	16.0	15.9	15.3	15.4	15.5	15.5	15.2	15.0
1986	15.6	15.0	15.0	15.0	15.2	15.5	16.0	15.9	15.9	15.9	15.9	16.2	16.2
1987	15.6	16.2	16.0	15.9	15.8	15.8	15.5	15.4	15.5	15.3	15.4	15.3	15.3
1988		15.3	15.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.7	9.4	9.3	9.4	9.5	9.5	9.6	9.4	10.0	10.2	10.1	10.0	10.0
1984	9.6	10.0	9.9	9.9	10.0	9.9	9.8	9.1	9.6	9.5	9.3	9.1	9.0
1985	8.8	8.9	8.9	9.1	9.0	8.9	8.8	8.5	8.7	8.7	8.8	8.6	8.5
1986	8.7	8.3	8.3	8.2	8.3	8.6	8.8	8.8	8.7	8.9	8.9	9.2	9.2
1987	8.9	9.2	9.0	9.0	8.9	8.9	9.0	8.8	8.8	8.7	8.7	8.8	8.7
1988		8.5	8.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.1	14.5	14.4	14.7	14.9	14.9	15.0	14.9	15.6	15.9	15.6	15.4	15.6
1984	15.1	15.6	15.5	15.5	15.6	15.3	15.3	14.6	15.2	14.7	14.7	14.5	14.4
1985	13.9	14.2	14.2	14.3	14.4	14.1	14.0	13.5	13.6	13.7	13.7	13.4	13.3
1986	13.7	13.1	13.1	12.9	13.0	13.3	13.9	13.8	14.0	14.0	14.0	14.4	14.5
1987	13.8	14.5	14.2	14.1	14.0	14.0	13.8	13.7	13.7	13.5	13.6	13.5	13.5
1988		13.2	13.2										

See footnotes at end of tables.

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SIC 2282—THROWING AND WINDING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	215.07	209.21	207.57	214.27	216.12	215.81	216.19	213.57	218.06	219.63	215.08	217.93	219.65
1984	220.22	217.62	219.58	218.36	224.20	221.84	221.03	214.48	217.49	225.29	218.87	226.35	220.70
1985	236.60	226.04	227.25	228.98	237.60	229.88	236.22	234.62	240.63	243.28	242.65	245.36	247.68
1986	251.94	254.13	251.80	245.48	248.45	259.29	254.48	246.01	254.93	251.94	256.51	252.22	248.34
1987	261.67	248.90	251.46	254.10	257.47	256.88	266.04	258.81	272.61	275.80	261.70	267.20	274.28
1988		272.12	275.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.63	5.52	5.55	5.58	5.57	5.62	5.63	5.68	5.62	5.69	5.66	5.69	5.75
1984	5.92	5.85	5.84	5.87	5.90	5.90	5.91	5.86	5.91	6.04	5.98	6.02	6.03
1985	6.21	6.06	6.06	6.09	6.22	6.13	6.20	6.24	6.25	6.27	6.27	6.34	6.40
1986	6.51	6.45	6.44	6.46	6.47	6.45	6.41	6.44	6.52	6.51	6.68	6.62	6.64
1987	6.85	6.55	6.60	6.60	6.74	6.76	6.91	6.92	6.99	7.00	6.96	7.05	7.18
1988		7.18	7.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.9	37.4	38.4	38.8	38.4	38.4	37.6	38.8	38.6	38.0	38.3	38.2
1984	37.2	37.2	37.6	37.2	38.0	37.6	37.4	36.6	36.8	37.3	36.6	37.6	36.6
1985	38.1	37.3	37.5	37.6	38.2	37.5	38.1	37.6	38.5	38.8	38.7	38.7	38.7
1986	38.7	39.4	39.1	38.0	38.4	40.2	39.7	38.2	39.1	38.7	38.4	38.1	37.4
1987	38.2	38.0	38.1	38.5	38.2	38.0	38.5	37.4	39.0	39.4	37.6	37.9	38.2
1988		37.9	38.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	2.4	2.7	2.7	2.6	2.7	2.6	3.1	3.1	2.7	2.8	3.7
1984	2.5	2.8	2.5	2.6	3.0	2.5	2.7	2.3	2.5	2.3	2.2	2.4	2.4
1985	2.8	2.5	2.6	2.4	3.3	2.2	2.4	2.4	2.9	3.0	3.1	3.1	3.3
1986	3.4	3.5	3.3	3.0	2.9	3.9	4.0	3.1	3.6	3.5	3.4	3.2	3.0
1987	3.1	3.0	3.1	3.1	3.1	3.1	3.7	3.0	3.3	3.1	2.7	2.7	3.1
1988		2.7	2.9										

SIC 229—MISCELLANEOUS TEXTILE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	57.2	57.6	57.9	57.6	57.3	57.8	56.0	57.7	58.2	58.4	58.0	57.3
1984	56.2	57.0	56.6	56.3	56.5	56.7	57.1	54.1	56.0	56.2	56.4	56.1	55.9
1985	55.4	56.4	56.5	56.7	56.3	55.7	55.5	53.2	55.0	55.1	55.0	54.9	54.9
1986	54.1	54.7	54.5	54.9	54.7	54.4	54.4	52.3	53.7	54.0	53.8	53.9	53.7
1987	53.4	52.8	53.0	52.7	52.8	52.7	53.2	52.5	53.9	54.6	54.4	54.2	54.3
1988		54.0	54.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	15.8	15.7	16.1	15.9	15.8	15.7	15.2	15.8	16.0	16.1	15.9	15.7
1984	15.4	15.6	15.4	15.4	15.5	15.5	15.3	14.6	15.3	15.5	15.5	15.5	15.6
1985	15.5	15.7	15.5	15.4	15.6	15.4	15.4	15.1	15.5	15.5	15.7	15.5	15.7
1986	15.6	15.4	15.7	15.7	15.8	15.6	15.7	15.3	15.5	15.8	15.6	15.5	15.3
1987	15.6	15.2	15.1	15.1	15.4	15.1	15.4	15.3	15.9	16.2	16.3	16.2	16.1
1988		15.8	16.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.3	44.6	45.1	45.4	45.2	44.9	45.5	43.9	45.6	46.1	46.2	45.8	45.6
1984	44.4	45.1	44.9	44.7	44.8	45.0	45.2	42.7	44.1	44.4	44.4	44.0	43.9
1985	43.2	44.4	44.3	44.4	44.0	43.5	43.4	41.3	42.9	42.7	42.6	42.5	42.5
1986	42.0	42.1	42.0	42.5	42.3	42.2	42.4	40.4	41.7	42.1	42.0	42.0	41.7
1987	41.8	41.4	41.5	41.4	41.4	41.2	41.8	40.9	42.0	42.6	42.5	42.2	42.4
1988		42.0	42.2										

SIC 229—MISCELLANEOUS TEXTILE GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	289.91	269.87	271.08	278.62	277.69	282.66	289.49	285.11	299.46	303.63	304.13	302.02	309.56
1984	305.15	304.40	299.33	303.58	303.30	302.89	306.59	298.39	305.58	307.82	302.43	309.64	318.43
1985	317.67	311.53	306.86	308.67	308.18	311.08	319.37	306.47	319.70	321.30	327.02	333.20	340.55
1986	336.41	336.69	335.05	333.76	329.52	330.36	336.48	327.24	333.75	338.55	338.98	344.74	354.03
1987	348.78	354.53	352.41	352.90	342.27	345.44	347.06	341.32	340.90	345.62	349.54	354.14	362.66
1988		358.16	354.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.87	6.68	6.71	6.73	6.74	6.73	6.86	6.87	6.90	6.98	7.04	7.04	7.10
1984	7.18	7.03	7.01	7.06	7.07	7.11	7.18	7.19	7.19	7.26	7.27	7.32	7.44
1985	7.51	7.33	7.43	7.42	7.48	7.46	7.55	7.53	7.54	7.56	7.57	7.59	7.67
1986	7.86	7.74	7.72	7.78	7.79	7.81	7.88	7.81	7.89	7.91	7.92	7.98	8.12
1987	8.13	8.15	8.12	8.15	8.13	8.09	8.09	8.05	8.04	8.19	8.11	8.16	8.28
1988		8.31	8.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	40.4	40.4	41.4	41.2	42.0	42.2	41.5	43.4	43.5	43.2	42.9	43.6
1984	42.5	43.3	42.7	43.0	42.9	42.6	42.7	41.5	42.5	42.4	41.6	42.3	42.8
1985	42.3	42.5	41.3	41.6	41.2	41.7	42.3	40.7	42.4	42.5	43.2	43.9	44.4
1986	42.8	43.5	43.4	42.9	42.3	42.3	42.7	41.9	42.3	42.8	42.8	43.2	43.6
1987	42.9	43.5	43.4	43.3	42.1	42.7	42.9	42.4	42.4	42.2	43.1	43.4	43.8
1988		43.1	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	2.6	2.5	3.0	3.1	3.6	3.8	3.7	4.8	4.5	4.6	4.3	4.5
1984	4.0	4.4	4.0	4.3	4.3	4.1	4.3	3.5	3.9	3.8	3.5	3.6	3.9
1985	3.8	3.5	3.4	3.1	3.3	3.2	3.9	3.1	3.8	3.9	4.3	4.8	5.2
1986	4.3	4.3	4.3	4.3	4.1	4.1	4.2	3.9	4.1	4.4	4.4	4.5	4.9
1987	4.6	4.5	4.6	4.7	3.9	4.4	4.6	4.1	4.6	4.3	4.8	5.2	5.3
1988		4.8	4.4										

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,163.4	1,123.7	1,137.3	1,136.6	1,141.9	1,156.3	1,177.7	1,135.4	1,175.7	1,192.5	1,198.9	1,200.6	1,183.8
1984	1,185.3	1,176.1	1,201.5	1,212.5	1,214.3	1,211.8	1,213.5	1,149.7	1,187.4	1,176.8	1,172.8	1,161.4	1,145.6
1985	1,121.3	1,132.2	1,140.3	1,133.7	1,127.1	1,122.1	1,121.6	1,081.4	1,114.4	1,123.5	1,124.6	1,120.0	1,114.8
1986	1,100.8	1,107.0	1,111.6	1,106.5	1,108.8	1,106.6	1,109.9	1,061.0	1,096.9	1,102.7	1,105.0	1,097.0	1,096.9
1987	1,099.9	1,083.2	1,089.2	1,089.5	1,094.6	1,098.4	1,109.0	1,081.0	1,099.4	1,111.8	1,118.4	1,117.8	1,105.9
1988		1,096.6	1,103.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	939.4	909.5	920.8	920.6	924.0	934.3	951.3	913.8	946.9	961.6	968.4	969.0	953.1
1984	952.3	947.6	970.9	979.3	979.9	977.5	975.1	918.2	950.2	942.6	939.5	930.4	916.0
1985	898.9	907.5	915.9	910.2	905.3	899.1	898.8	860.2	893.4	901.9	902.0	897.9	894.7
1986	883.4	892.0	895.3	891.6	894.3	891.1	891.8	848.2	877.0	881.6	884.1	876.6	877.2
1987	877.5	865.6	871.3	871.0	875.1	877.3	883.2	859.4	874.9	885.9	892.1	892.0	882.4
1988		874.0	880.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	983.7	947.0	960.9	960.0	965.7	978.5	997.1	957.3	994.7	1,010.3	1,015.8	1,016.6	999.9
1984	1,002.5	994.7	1,018.2	1,028.2	1,030.2	1,028.3	1,027.0	967.7	1,002.9	995.6	991.3	980.6	965.6
1985	944.7	954.1	962.0	956.7	950.6	946.1	944.5	906.7	938.4	947.2	948.2	944.3	937.4
1986	926.9	932.5	937.1	932.7	932.7	931.2	934.4	889.2	923.9	929.1	931.2	925.0	924.3
1987	924.3	909.7	915.4	916.1	920.8	922.5	932.9	906.2	922.7	934.9	940.5	940.3	929.2
1988		920.2	927.4										

See footnotes at end of tables.

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SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	194.76	188.68	185.48	190.28	192.07	192.77	196.54	193.50	196.18	198.72	200.00	200.19	200.38
1984	202.02	200.19	201.66	201.85	202.77	200.75	204.06	199.08	202.02	203.24	203.08	203.08	207.32
1985	208.57	205.49	202.92	207.43	204.13	206.34	209.56	206.34	208.25	210.82	211.23	213.12	215.55
1986	214.33	213.38	207.64	213.01	212.80	212.65	215.13	210.18	213.96	217.12	216.23	218.36	220.66
1987	219.41	218.59	220.00	220.00	212.29	217.78	219.70	216.60	219.32	217.44	223.88	223.65	225.60
1988		220.33	220.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.38	5.33	5.33	5.33	5.35	5.34	5.37	5.36	5.36	5.40	5.42	5.44	5.46
1984	5.55	5.53	5.48	5.50	5.51	5.50	5.53	5.53	5.55	5.63	5.61	5.61	5.68
1985	5.73	5.74	5.70	5.73	5.75	5.70	5.71	5.70	5.69	5.76	5.74	5.76	5.81
1986	5.84	5.83	5.80	5.82	5.83	5.81	5.83	5.79	5.83	5.90	5.86	5.87	5.90
1987	5.93	5.94	5.93	5.93	5.93	5.87	5.89	5.87	5.88	5.99	5.97	5.98	6.00
1988		6.02	6.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.4	34.8	35.7	35.9	36.1	36.6	36.1	36.6	36.8	36.9	36.8	36.7
1984	36.4	36.2	36.8	36.7	36.8	36.5	36.9	36.0	36.4	36.1	36.2	36.2	36.5
1985	36.4	35.8	35.6	36.2	35.5	36.2	36.7	36.2	36.6	36.6	36.8	37.0	37.1
1986	36.7	36.6	35.8	36.6	36.5	36.6	36.9	36.3	36.7	36.8	36.9	37.2	37.4
1987	37.0	36.8	37.1	37.1	35.8	37.1	37.3	36.9	37.3	36.3	37.5	37.4	37.6
1988		36.6	36.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.0	1.0	1.2	1.2	1.2	1.4	1.2	1.4	1.5	1.6	1.5	1.4
1984	1.4	1.3	1.5	1.6	1.5	1.4	1.5	1.1	1.3	1.3	1.3	1.4	1.3
1985	1.4	1.2	1.3	1.2	1.1	1.2	1.4	1.1	1.4	1.6	1.5	1.6	1.7
1986	1.6	1.5	1.4	1.5	1.4	1.4	1.5	1.3	1.6	1.8	1.7	1.8	1.9
1987	1.8	1.7	1.8	1.8	1.3	1.8	1.9	1.7	1.9	1.8	2.1	2.0	2.0
1988		1.9	1.7										

SIC 231—MEN'S AND BOYS' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.4	71.9	71.6	67.4	68.4	70.0	70.9	68.7	69.1	71.1	71.5	72.0	72.3
1984	70.5	71.6	72.6	72.2	71.8	71.5	72.0	68.6	69.6	69.6	68.5	68.7	68.8
1985	63.3	66.8	65.9	63.3	63.7	63.0	62.8	61.7	62.5	62.7	62.0	61.9	62.7
1986	59.5	61.3	60.8	59.2	58.9	59.7	60.0	58.1	59.4	58.9	58.8	59.2	59.5
1987	57.9	58.9	58.3	57.6	56.9	57.7	58.4	57.6	57.3	58.1	57.9	58.1	57.8
1988		58.0	58.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.9	56.3	55.9	52.4	53.4	54.6	55.2	53.6	53.6	55.4	55.7	56.0	56.3
1984	54.6	55.3	56.0	55.6	55.1	55.2	55.6	53.1	53.9	54.2	53.5	53.7	53.4
1985	49.4	52.3	51.7	49.4	50.0	49.4	49.1	48.1	49.0	49.0	48.3	48.1	48.7
1986	46.6	48.0	47.3	46.2	46.3	46.8	46.8	45.5	46.3	46.2	46.1	46.6	46.6
1987	45.5	46.4	45.6	45.0	44.6	45.2	45.7	45.1	45.2	45.9	45.7	45.9	45.7
1988		45.6	46.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.5	63.0	63.0	58.9	59.7	61.0	61.9	60.1	60.2	62.0	62.6	62.8	63.1
1984	61.7	62.5	63.3	63.2	62.7	62.7	63.1	60.1	61.2	61.1	60.1	60.3	60.2
1985	55.2	58.6	57.7	55.4	55.7	55.0	54.7	53.9	54.5	54.8	54.0	53.8	54.3
1986	51.2	52.8	52.4	51.0	50.7	51.2	51.6	50.0	51.0	50.6	50.4	51.0	51.2
1987	49.7	50.7	50.0	49.2	48.5	49.3	49.8	49.4	49.2	50.2	49.9	50.1	49.7
1988		49.9	50.2										

SIC 231—MEN'S AND BOYS' SUITS AND COATS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	221.70	213.06	196.77	211.70	211.90	217.16	226.67	228.15	221.86	232.36	231.36	233.21	233.73
1984	237.98	232.68	235.15	234.15	236.53	233.14	239.51	244.28	240.83	243.98	238.02	237.54	242.36
1985	232.75	238.48	230.48	238.88	229.82	225.42	225.08	230.12	223.70	232.40	235.50	238.26	243.69
1986	233.69	240.48	227.11	234.08	232.75	234.19	233.89	234.30	225.04	233.80	235.62	238.62	234.85
1987	241.20	238.07	238.38	236.43	235.29	238.74	240.73	238.98	234.85	240.07	245.12	250.29	253.76
1988		253.50	250.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.21	6.07	6.13	6.19	6.16	6.10	6.21	6.32	6.18	6.28	6.27	6.32	6.30
1984	6.52	6.41	6.39	6.38	6.41	6.37	6.58	6.62	6.58	6.63	6.63	6.58	6.64
1985	6.65	6.68	6.70	6.71	6.72	6.63	6.62	6.67	6.56	6.64	6.56	6.60	6.64
1986	6.62	6.68	6.66	6.65	6.65	6.56	6.57	6.60	6.58	6.68	6.60	6.61	6.56
1987	6.70	6.65	6.64	6.66	6.82	6.65	6.65	6.62	6.56	6.65	6.79	6.82	6.84
1988		6.87	6.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.7	35.1	32.1	34.2	34.4	35.6	36.5	36.1	35.9	37.0	36.9	36.9	37.1
1984	36.5	36.3	36.8	36.7	36.9	36.6	36.4	36.9	36.6	36.8	35.9	36.1	36.5
1985	35.0	35.7	34.4	35.6	34.2	34.0	34.0	34.5	34.1	35.0	35.9	36.1	36.7
1986	35.3	36.0	34.1	35.2	35.0	35.7	35.6	35.5	34.2	35.0	35.7	36.1	35.8
1987	36.0	35.8	35.9	35.5	34.5	35.9	36.2	36.1	35.8	36.1	36.1	36.7	37.1
1988		36.9	36.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.7	.5	.3	.4	.4	.5	.8	1.0	.8	.9	.9	1.0	1.1
1984	1.1	1.1	1.3	1.2	1.1	1.0	1.1	1.1	1.3	1.1	.9	.9	1.0
1985	.8	1.0	.7	.7	.5	.6	.7	.6	.7	.9	.9	1.0	1.1
1986	.9	.9	.9	.9	.7	.8	.9	.8	.8	.8	.9	.9	1.1
1987	1.1	1.1	1.0	1.0	.7	1.0	1.1	1.0	1.2	1.3	1.2	1.5	1.7
1988		1.6	1.5										

SIC 232—MEN'S AND BOYS' FURNISHINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.4	311.0	312.5	312.0	316.6	322.1	327.2	313.9	329.2	332.9	335.4	335.3	332.3
1984	332.1	330.9	334.0	339.3	340.9	341.7	343.0	322.4	336.4	331.1	325.1	322.2	318.6
1985	312.0	316.0	314.3	311.5	312.9	311.3	314.3	302.7	312.0	311.9	312.2	312.6	312.2
1986	305.5	310.5	309.7	307.1	310.8	311.0	310.1	298.3	303.6	302.8	301.0	300.2	301.1
1987	306.6	298.7	298.4	298.9	303.0	304.9	308.4	305.6	308.9	311.3	313.3	314.6	313.7
1988		312.3	313.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	274.3	263.8	265.4	264.8	269.0	273.6	277.5	265.9	278.9	282.1	285.1	284.4	281.3
1984	281.8	280.5	284.0	288.8	289.9	290.6	291.5	272.5	284.9	280.2	275.4	273.2	269.6
1985	265.5	268.1	266.7	265.4	266.0	264.2	267.7	255.8	266.7	266.7	266.6	266.4	266.0
1986	260.1	264.7	264.5	262.0	265.0	265.2	263.4	252.8	257.8	257.6	256.4	255.4	256.3
1987	260.8	254.4	254.8	255.1	258.0	259.1	261.8	259.0	262.2	264.6	266.3	267.8	266.4
1988		264.6	265.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.4	265.1	266.4	265.8	270.8	275.5	280.2	267.8	281.6	285.1	286.9	286.8	284.2
1984	285.7	283.4	286.5	291.6	293.5	294.5	295.2	275.9	289.7	285.2	280.2	278.0	274.7
1985	269.8	272.7	271.0	268.6	270.0	269.0	271.9	261.3	270.5	270.4	270.8	271.3	270.4
1986	264.3	269.0	268.1	265.8	268.9	269.5	268.6	258.1	262.7	261.6	260.1	259.1	260.2
1987	264.8	258.3	258.0	258.4	261.8	263.6	266.3	263.6	266.3	268.6	270.2	271.3	270.6
1988		269.2	270.7										

See footnotes at end of tables.

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SIC 232—MEN'S AND BOYS' FURNISHINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.90	176.85	175.29	178.47	180.44	182.28	184.73	184.13	186.47	187.23	185.86	186.38	185.13
1984	187.96	185.93	187.86	190.37	191.89	190.13	192.79	184.97	187.86	186.15	185.79	186.37	187.98
1985	193.41	187.26	183.75	190.08	188.85	194.09	198.30	194.25	194.03	194.99	196.42	199.66	201.32
1986	199.60	201.75	194.22	200.14	200.34	198.86	202.45	197.78	199.23	198.72	199.97	202.13	204.88
1987	203.11	201.84	202.00	201.28	196.18	203.46	206.56	203.08	206.18	200.56	207.14	206.60	206.45
1988		205.15	201.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.93	4.94	4.91	4.93	4.93	4.90	4.90	4.91	4.92	4.94	4.93	4.97	4.99
1984	5.08	5.08	5.05	5.09	5.09	5.07	5.06	5.04	5.05	5.10	5.09	5.12	5.15
1985	5.27	5.26	5.25	5.28	5.29	5.26	5.26	5.25	5.23	5.27	5.28	5.31	5.34
1986	5.38	5.38	5.38	5.38	5.40	5.36	5.37	5.36	5.37	5.40	5.39	5.39	5.42
1987	5.46	5.47	5.43	5.44	5.48	5.44	5.45	5.43	5.44	5.51	5.48	5.48	5.52
1988		5.59	5.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.1	35.8	35.7	36.2	36.6	37.2	37.7	37.5	37.9	37.9	37.7	37.5	37.1
1984	37.0	36.6	37.2	37.4	37.7	37.5	38.1	36.7	37.2	36.5	36.5	36.4	36.5
1985	36.7	35.6	35.0	36.0	35.7	36.9	37.7	37.0	37.1	37.0	37.2	37.6	37.7
1986	37.1	37.5	36.1	37.2	37.1	37.1	37.7	36.9	37.1	36.8	37.1	37.5	37.8
1987	37.2	36.9	37.2	37.0	35.8	37.4	37.9	37.4	37.9	36.4	37.8	37.7	37.4
1988		36.7	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.0	1.0	1.1	1.1	1.1	1.3	1.0	1.3	1.3	1.2	1.2	1.2
1984	1.2	1.1	1.2	1.3	1.3	1.3	1.5	1.0	1.1	1.0	1.0	1.1	1.0
1985	1.2	.8	1.1	1.0	.9	1.2	1.4	.9	1.3	1.3	1.2	1.4	1.5
1986	1.3	1.4	1.3	1.3	1.2	1.3	1.3	1.0	1.3	1.3	1.3	1.6	1.5
1987	1.6	1.4	1.5	1.5	1.1	1.5	1.7	1.5	1.9	1.6	1.9	1.8	1.8
1988		1.7	1.4										

SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.8	88.2	88.6	89.1	90.6	92.3	94.0	92.5	94.6	95.9	96.6	96.3	95.3
1984	94.7	95.2	96.1	96.1	96.5	97.4	97.9	93.4	95.6	94.3	92.7	90.9	89.8
1985	84.7	87.3	85.5	83.4	84.4	83.8	84.8	83.3	84.1	84.3	84.8	85.0	85.1
1986	85.8	84.5	84.8	85.3	86.2	86.8	87.0	85.0	87.4	87.0	85.5	85.3	84.9
1987	86.0	84.7	84.6	85.0	86.0	86.2	87.0	85.7	86.5	86.9	86.4	86.4	86.2
1988		85.4	85.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.3	77.6	78.0	78.4	79.8	81.0	82.4	80.8	82.5	83.8	84.4	84.0	82.7
1984	82.4	82.8	83.8	83.9	84.2	85.0	85.5	81.2	83.0	81.9	80.5	79.0	77.8
1985	74.1	75.5	74.4	72.7	73.7	73.3	74.3	72.8	74.3	74.4	74.6	74.6	74.5
1986	75.1	74.2	74.5	75.0	75.8	76.4	76.1	73.4	76.2	76.0	74.9	74.5	74.1
1987	75.1	74.0	74.1	74.5	75.4	75.5	76.1	74.4	75.6	76.0	75.5	75.8	74.8
1988		73.8	73.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	79.9	75.6	76.2	76.9	78.4	79.4	81.1	79.5	81.3	82.6	83.1	82.9	82.1
1984	82.1	82.0	83.2	83.1	83.7	84.6	85.1	81.1	82.9	81.9	80.4	78.9	77.8
1985	73.2	75.9	74.1	72.0	72.9	72.3	73.4	72.2	72.9	72.9	73.3	73.5	73.5
1986	74.1	72.9	73.3	73.7	74.7	75.2	75.3	73.6	75.6	75.1	73.5	73.0	72.9
1987	73.7	72.6	72.5	72.8	73.8	74.2	74.7	73.6	74.2	74.5	74.1	73.9	73.6
1988		72.8	73.2										

SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	173.85	167.80	167.32	171.36	169.10	173.59	176.06	174.06	176.06	176.01	176.70	178.50	175.79
1984	179.58	174.57	179.33	180.07	181.55	181.16	184.79	178.24	180.91	180.32	177.14	178.49	179.22
1985	182.81	177.10	174.70	178.27	175.74	183.46	187.49	182.63	182.40	184.23	185.20	189.72	192.61
1986	192.10	190.77	187.10	194.53	193.50	191.63	194.18	187.39	190.32	192.47	192.10	196.04	197.32
1987	196.72	194.99	195.60	195.38	192.19	195.52	198.64	196.42	199.64	195.10	198.53	200.19	202.07
1988		196.75	197.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.75	4.74	4.74	4.76	4.75	4.73	4.72	4.73	4.72	4.77	4.75	4.76	4.79
1984	4.88	4.89	4.86	4.88	4.92	4.87	4.85	4.87	4.85	4.90	4.88	4.89	4.91
1985	5.05	5.06	5.02	5.05	5.05	5.04	5.04	4.99	4.97	5.02	5.06	5.10	5.15
1986	5.15	5.17	5.14	5.16	5.16	5.11	5.11	5.12	5.13	5.16	5.15	5.20	5.22
1987	5.26	5.27	5.23	5.21	5.28	5.20	5.20	5.21	5.24	5.36	5.28	5.31	5.36
1988		5.45	5.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.6	35.4	35.3	36.0	35.6	36.7	37.3	36.8	37.3	36.9	37.2	37.5	36.7
1984	36.8	35.7	36.9	36.9	36.9	37.2	38.1	36.6	37.3	36.8	36.3	36.5	36.5
1985	36.2	35.0	34.8	35.3	34.8	36.4	37.2	36.6	36.7	36.7	36.6	37.2	37.4
1986	37.3	36.9	36.4	37.7	37.5	37.5	38.0	36.6	37.1	37.3	37.3	37.7	37.8
1987	37.4	37.0	37.4	37.5	36.4	37.6	38.2	37.7	38.1	36.4	37.6	37.7	37.7
1988		36.1	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	.9	.7	1.0	.9	1.1	1.4	.9	1.2	1.2	1.3	1.2	1.1
1984	1.1	.9	1.1	1.1	1.1	1.2	1.4	.8	1.0	1.1	.9	1.2	1.0
1985	1.0	.6	.7	.8	.6	1.1	1.3	.8	1.2	1.2	1.1	1.4	1.6
1986	1.4	1.4	1.5	1.6	1.5	1.5	1.6	1.0	1.3	1.3	1.3	1.5	1.5
1987	1.5	1.4	1.6	1.6	1.2	1.5	1.7	1.5	1.9	1.4	1.5	1.6	1.6
1988		1.5	1.4										

SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.7	62.9	62.9	62.1	62.7	62.9	63.4	57.8	62.8	63.2	63.5	64.0	64.4
1984	63.3	64.6	65.0	65.3	65.2	65.0	65.4	63.3	63.8	62.5	60.4	59.7	59.9
1985	57.5	58.9	57.9	57.2	56.6	56.1	57.3	55.4	57.7	58.1	58.1	58.6	58.4
1986	54.4	58.0	57.4	57.0	55.9	55.5	55.6	52.5	53.4	52.5	51.6	51.9	51.5
1987	49.5	50.8	49.8	49.0	49.1	48.8	49.1	48.0	48.9	49.5	50.0	50.6	50.8
1988		50.5	50.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.8	52.7	52.9	52.2	52.6	52.9	53.3	48.8	52.9	53.3	53.7	54.0	54.2
1984	53.2	54.1	54.6	54.8	54.7	54.6	55.0	53.2	53.7	52.5	50.8	50.3	50.5
1985	48.5	49.7	48.8	48.4	47.6	47.3	48.3	46.4	48.7	49.1	49.0	49.2	49.1
1986	45.8	48.8	48.4	47.9	47.0	46.8	46.8	44.0	45.1	44.3	43.5	43.8	43.5
1987	41.7	43.1	42.2	41.2	41.2	40.9	41.2	40.2	41.0	41.6	42.1	42.7	42.8
1988		42.6	42.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.4	54.4	54.4	53.7	54.2	54.7	55.2	50.8	54.3	54.8	55.1	55.3	55.8
1984	55.1	56.1	56.3	56.5	56.6	56.5	57.0	55.1	55.8	54.5	52.6	52.1	52.4
1985	50.4	51.4	50.4	49.7	49.2	49.3	50.4	48.6	50.8	51.0	51.0	51.3	51.2
1986	47.7	50.7	50.2	49.9	48.8	48.8	48.9	46.1	47.0	45.8	45.2	45.7	45.2
1987	43.4	44.7	43.9	42.9	43.0	42.7	42.9	42.0	42.8	43.3	43.8	44.2	44.4
1988		44.1	43.9										

See footnotes at end of tables.

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SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	184.74	184.33	179.14	180.36	182.36	180.41	183.26	189.13	186.61	185.61	185.84	189.00	193.03
1984	191.66	195.43	193.91	192.47	194.11	193.21	194.29	187.90	188.86	186.88	188.55	188.80	193.25
1985	191.33	194.04	184.42	187.25	182.18	189.91	191.42	194.99	192.15	193.78	193.57	196.79	196.72
1986	192.36	197.16	188.50	191.16	188.50	187.76	194.09	187.09	188.08	187.92	196.72	198.83	204.44
1987	196.51	195.20	194.51	193.98	189.02	198.15	198.86	194.30	197.63	189.57	202.99	198.69	206.77
1988		201.84	197.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.02	5.05	4.99	5.01	5.01	4.97	4.98	5.03	5.03	5.03	5.05	5.04	5.04
1984	5.18	5.17	5.13	5.16	5.19	5.18	5.14	5.12	5.16	5.22	5.18	5.23	5.28
1985	5.30	5.39	5.33	5.35	5.39	5.29	5.23	5.27	5.25	5.28	5.26	5.29	5.26
1986	5.27	5.30	5.28	5.31	5.28	5.23	5.26	5.27	5.21	5.22	5.26	5.26	5.31
1987	5.34	5.29	5.30	5.30	5.37	5.37	5.36	5.28	5.27	5.31	5.37	5.37	5.47
1988		5.47	5.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	36.5	35.9	36.0	36.4	36.3	36.8	37.6	37.1	36.9	36.8	37.5	38.3
1984	37.0	37.8	37.8	37.3	37.4	37.3	37.8	36.7	36.6	35.8	36.4	36.1	36.6
1985	36.1	36.0	34.6	35.0	33.8	35.9	36.6	37.0	36.6	36.7	36.8	37.2	37.4
1986	36.5	37.2	35.7	36.0	35.7	35.9	36.9	35.5	36.1	36.0	37.4	37.8	38.5
1987	36.8	36.9	36.7	36.6	35.2	36.9	37.1	36.8	37.5	35.7	37.8	37.0	37.8
1988		36.9	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	1.4	1.1	1.2	1.3	1.1	1.3	1.1	1.3	1.2	1.1	1.3	1.7
1984	1.2	1.4	1.4	1.2	1.1	1.3	1.5	.9	1.1	.9	1.1	1.2	1.2
1985	1.2	1.1	1.4	.9	1.0	1.0	1.0	.8	1.4	1.4	1.2	1.4	1.3
1986	1.0	1.4	1.1	.8	.8	.8	.9	.6	.6	.7	1.1	1.5	1.2
1987	1.3	1.2	1.2	1.1	.8	1.3	1.3	.8	1.5	1.1	1.9	1.4	1.7
1988		1.6	1.5										

SIC 2328—MEN'S AND BOYS' WORK CLOTHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.6	91.1	91.7	91.6	94.2	96.7	98.6	94.2	99.7	100.7	101.5	100.6	98.8
1984	97.6	97.9	98.5	101.3	102.0	101.7	102.6	90.7	98.8	96.2	94.8	94.0	92.5
1985	95.4	93.8	94.6	95.8	96.3	96.1	96.6	91.5	96.2	96.0	96.0	96.2	95.4
1986	91.7	95.3	94.2	91.1	94.2	94.3	93.5	89.4	89.5	89.9	89.8	88.6	90.4
1987	94.2	89.7	89.6	90.0	92.5	93.9	95.2	94.8	95.6	96.6	97.6	97.9	97.0
1988		97.0	96.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.0	76.5	77.1	76.9	79.1	81.3	82.7	78.7	83.4	83.7	85.2	84.3	82.6
1984	81.9	82.2	83.1	85.8	86.2	85.7	86.2	75.5	82.8	80.3	79.2	78.6	77.2
1985	80.1	78.8	79.4	80.9	80.9	80.2	80.9	76.2	81.4	81.1	80.9	80.8	80.2
1986	76.4	79.8	78.9	76.2	78.4	78.5	77.5	74.7	74.3	74.7	74.6	73.4	75.2
1987	78.5	74.4	74.8	75.2	77.1	78.0	79.0	78.9	79.5	80.7	81.5	81.7	81.1
1988		80.7	80.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.6	76.9	77.4	76.9	79.6	81.9	83.6	78.8	84.5	85.2	85.7	85.0	83.4
1984	82.9	82.7	83.5	86.3	86.9	86.5	87.0	75.6	84.0	82.1	81.2	80.3	79.0
1985	82.9	80.5	81.4	83.0	83.5	83.4	84.0	79.0	84.0	83.8	84.1	84.5	83.6
1986	80.2	83.8	82.7	79.9	82.5	82.6	81.8	77.9	78.1	78.4	78.5	77.4	79.2
1987	82.4	78.6	78.4	79.0	81.1	82.1	83.3	82.8	83.4	84.5	85.1	85.5	84.8
1988		84.9	84.8										

SIC 2328—MEN'S AND BOYS' WORK CLOTHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.11	178.20	174.80	178.72	181.42	184.73	188.96	185.93	189.63	193.16	191.30	187.11	185.01
1984	189.62	186.98	187.00	192.91	192.91	191.14	193.93	187.75	188.60	187.68	188.23	187.22	187.54
1985	196.79	188.76	184.62	196.04	197.16	198.15	203.95	201.63	199.43	197.00	198.97	199.72	198.52
1986	198.01	202.74	188.57	197.65	200.01	198.92	202.02	202.00	198.01	196.32	197.28	195.11	199.84
1987	203.87	205.71	204.06	200.91	195.86	203.32	209.06	206.28	207.55	201.60	206.42	203.86	200.74
1988		206.08	196.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.91	4.95	4.91	4.91	4.89	4.90	4.87	4.88	4.90	4.89	4.88	4.95	4.96
1984	5.07	5.04	5.00	5.09	5.09	5.07	5.09	5.02	5.07	5.10	5.06	5.06	5.11
1985	5.29	5.20	5.23	5.27	5.30	5.27	5.27	5.32	5.29	5.31	5.32	5.34	5.38
1986	5.47	5.45	5.45	5.46	5.51	5.48	5.46	5.43	5.47	5.53	5.48	5.45	5.49
1987	5.54	5.59	5.53	5.55	5.58	5.51	5.56	5.56	5.52	5.60	5.49	5.48	5.53
1988		5.60	5.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.7	36.0	35.6	36.4	37.1	37.7	38.8	38.1	38.7	39.5	39.2	37.8	37.3
1984	37.4	37.1	37.4	37.9	37.9	37.7	38.1	37.4	37.2	36.8	37.2	37.0	36.7
1985	37.2	36.3	35.3	37.2	37.2	37.6	38.7	37.9	37.7	37.1	37.4	37.4	36.9
1986	36.2	37.2	34.6	36.2	36.3	36.3	37.0	37.2	36.2	35.5	36.0	35.8	36.4
1987	36.8	36.8	36.9	36.2	35.1	36.9	37.6	37.1	37.6	36.0	37.6	37.2	36.3
1988		36.8	35.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.0	1.2	1.2	1.1	1.1	1.4	1.1	1.4	1.6	1.3	1.0	1.1
1984	1.1	.9	1.1	1.3	1.2	1.2	1.5	1.2	1.1	1.0	1.0	1.1	.9
1985	1.4	.8	1.6	1.3	1.2	1.5	1.8	1.3	1.4	1.3	1.4	1.3	1.5
1986	1.2	1.3	1.0	1.1	1.1	1.2	1.2	1.1	1.2	1.1	1.1	1.3	1.3
1987	1.6	1.4	1.4	1.4	1.0	1.5	1.8	1.7	2.0	1.9	2.0	1.9	1.7
1988		2.0	1.3										

SIC 233—WOMEN'S AND MISSES' OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.0	378.4	386.8	389.4	386.9	387.9	395.1	380.0	389.5	393.3	392.9	392.8	383.5
1984	384.1	382.8	396.5	400.9	400.8	397.2	394.2	367.8	381.3	374.7	376.2	371.6	365.2
1985	362.3	363.3	372.6	375.8	368.0	365.0	360.3	343.5	356.6	362.4	361.9	360.5	357.3
1986	354.2	357.6	361.7	362.9	361.4	357.9	357.2	333.5	351.5	352.6	354.6	348.4	350.7
1987	352.7	345.6	352.3	356.1	354.6	355.4	358.3	341.7	352.6	353.6	357.6	355.9	348.5
1988		345.7	349.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.3	319.2	326.5	329.6	326.2	326.4	332.9	318.3	326.5	330.2	329.6	329.5	320.7
1984	319.2	320.7	332.6	336.2	335.5	331.8	326.4	302.8	314.6	309.9	311.0	307.0	301.7
1985	298.9	300.5	309.9	311.4	304.8	301.0	296.4	279.4	293.0	298.9	298.3	297.5	295.1
1986	293.3	296.8	300.0	302.3	300.8	296.8	296.3	274.9	289.6	291.0	292.8	287.6	290.3
1987	290.6	284.5	290.7	293.8	292.9	293.2	294.9	280.0	288.6	291.4	295.6	293.9	288.1
1988		285.3	288.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	328.1	319.1	327.2	330.3	328.2	328.7	334.4	319.9	329.4	332.8	331.8	332.2	323.1
1984	323.3	323.4	335.7	338.8	339.0	335.5	330.9	308.1	320.2	315.3	315.7	311.1	305.6
1985	302.0	303.5	312.7	315.3	307.8	304.8	299.4	283.0	296.7	301.9	301.6	300.5	296.8
1986	295.6	298.9	303.4	304.8	301.1	297.7	297.2	275.3	293.1	294.7	296.5	291.0	294.0
1987	294.1	286.7	293.2	297.5	296.9	296.4	299.8	284.0	293.7	295.0	298.8	297.3	290.4
1988		287.0	291.0										

See footnotes at end of tables.

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SIC 233—WOMEN'S AND MISSES' OUTERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.66	178.87	175.39	180.61	179.55	178.34	184.26	182.29	184.95	185.46	186.49	185.76	189.35
1984	188.92	188.62	190.27	189.89	188.81	186.99	188.07	186.39	188.31	187.37	188.02	188.99	193.00
1985	194.04	190.79	193.40	196.47	190.84	192.93	195.16	193.00	194.45	193.63	193.70	196.77	196.77
1986	196.56	194.53	191.48	194.81	196.21	194.18	196.91	193.41	196.35	198.80	198.10	199.00	204.17
1987	202.35	201.71	204.33	204.63	195.62	201.55	202.42	203.28	203.34	198.94	203.33	204.13	207.58
1988		204.48	208.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.31	5.23	5.22	5.22	5.25	5.23	5.31	5.33	5.33	5.36	5.39	5.40	5.41
1984	5.46	5.42	5.39	5.41	5.41	5.42	5.42	5.45	5.49	5.56	5.53	5.51	5.53
1985	5.56	5.53	5.51	5.55	5.58	5.56	5.56	5.53	5.54	5.58	5.55	5.59	5.59
1986	5.60	5.59	5.55	5.55	5.59	5.58	5.61	5.59	5.61	5.68	5.66	5.59	5.64
1987	5.70	5.65	5.66	5.70	5.67	5.63	5.67	5.71	5.68	5.80	5.76	5.75	5.75
1988		5.76	5.81										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.4	34.2	33.6	34.6	34.2	34.1	34.7	34.2	34.7	34.6	34.6	34.4	35.0
1984	34.6	34.8	35.3	35.1	34.9	34.5	34.7	34.2	34.3	33.7	34.0	34.3	34.9
1985	34.9	34.5	35.1	35.4	34.2	34.7	35.1	34.9	35.1	34.7	34.9	35.2	35.2
1986	35.1	34.8	34.5	35.1	35.1	34.8	35.1	34.6	35.0	35.0	35.0	35.6	36.2
1987	35.5	35.7	36.1	35.9	34.5	35.8	35.7	35.6	35.8	34.3	35.3	35.5	36.1
1988		35.5	35.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.1	1.0	1.2	1.1	1.1	1.2	1.1	1.2	1.2	1.3	1.3	1.3
1984	1.2	1.3	1.6	1.6	1.4	1.2	1.1	1.0	1.0	1.0	1.0	1.1	1.1
1985	1.2	1.1	1.2	1.2	1.0	1.0	1.2	1.0	1.2	1.3	1.2	1.3	1.5
1986	1.4	1.4	1.4	1.6	1.3	1.1	1.2	1.1	1.3	1.5	1.4	1.5	1.7
1987	1.5	1.6	1.7	1.7	1.2	1.5	1.6	1.5	1.6	1.3	1.5	1.5	1.7
1988		1.7	1.7										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.3	60.4	59.4	60.5	59.0	59.8	61.3	59.2	60.9	60.9	61.2	60.9	60.1
1984	58.6	61.0	61.8	61.3	60.4	59.3	60.1	57.5	57.7	56.8	57.2	56.4	53.9
1985	52.7	53.4	53.4	53.4	52.7	52.4	52.8	51.7	52.9	53.1	53.0	52.4	51.4
1986	49.0	51.6	50.9	50.5	49.6	48.4	48.9	47.4	48.9	48.7	48.4	47.5	46.6
1987	46.6	46.5	47.1	47.4	47.1	46.8	46.9	46.4	46.7	46.9	46.2	46.2	45.5
1988		45.2	45.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.3	53.6	52.7	53.7	52.2	52.9	54.4	52.4	53.5	53.9	54.1	53.6	52.8
1984	51.8	54.0	54.7	54.2	53.3	52.4	53.2	50.7	51.0	50.2	50.5	49.5	47.5
1985	46.4	47.1	47.1	47.2	46.6	46.3	46.7	44.9	46.6	46.7	46.6	46.2	45.1
1986	43.3	45.5	45.0	44.5	43.7	42.7	43.2	41.8	43.2	43.2	42.9	42.0	41.5
1987	41.5	41.4	42.1	42.4	41.9	41.7	41.7	41.2	41.4	41.6	41.1	40.9	40.3
1988		40.0	40.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.3	51.7	50.6	51.6	50.0	50.7	51.9	50.0	51.5	51.8	52.2	52.0	51.2
1984	49.9	52.2	53.0	52.5	51.8	50.8	51.5	48.9	49.0	48.2	48.4	47.7	45.3
1985	44.1	44.8	45.0	45.0	44.0	43.9	44.2	43.1	44.2	44.3	44.3	43.8	42.8
1986	40.7	43.2	42.6	42.2	41.2	40.0	40.4	39.3	40.7	40.5	40.3	39.4	38.8
1987	38.8	38.6	39.1	39.5	39.2	38.8	38.9	38.5	38.7	39.1	38.6	38.5	37.9
1988		37.1	37.9										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	170.38	168.22	164.46	168.90	165.77	165.73	174.52	171.69	171.85	172.55	172.26	170.58	173.75
1984	175.08	174.00	176.35	174.89	174.54	173.85	175.50	175.85	172.55	172.54	179.39	177.50	175.62
1985	178.52	177.67	178.88	180.58	172.89	176.62	180.54	178.31	174.57	179.40	185.12	178.54	178.37
1986	179.68	178.36	177.16	175.62	175.61	179.48	182.09	180.49	183.09	181.71	180.94	182.09	180.79
1987	180.29	181.94	183.82	181.15	175.04	177.21	180.00	178.27	180.36	178.34	182.01	183.09	181.86
1988		178.52	184.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.91	4.89	4.88	4.91	4.89	4.86	4.93	4.85	4.91	4.93	4.95	4.93	4.95
1984	5.06	5.00	5.01	5.04	5.03	5.01	5.00	5.01	5.09	5.12	5.14	5.13	5.15
1985	5.13	5.18	5.17	5.13	5.10	5.09	5.10	5.08	5.06	5.17	5.20	5.16	5.17
1986	5.09	5.20	5.15	5.12	5.09	5.07	5.03	5.07	5.10	5.09	5.04	5.03	5.05
1987	5.05	5.04	5.05	5.06	5.03	5.02	5.00	5.05	5.01	5.11	5.07	5.10	5.08
1988		5.13	5.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.7	34.4	33.7	34.4	33.9	34.1	35.4	35.4	35.0	35.0	34.8	34.6	35.1
1984	34.6	34.8	35.2	34.7	34.7	34.7	35.1	35.1	33.9	33.7	34.9	34.6	34.1
1985	34.8	34.3	34.6	35.2	33.9	34.7	35.4	35.1	34.5	34.7	35.6	34.6	34.5
1986	35.3	34.3	34.4	34.3	34.5	35.4	36.2	35.6	35.9	35.7	35.9	36.2	35.8
1987	35.7	36.1	36.4	35.8	34.8	35.3	36.0	35.3	36.0	34.9	35.9	35.9	35.8
1988		34.8	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	1.1	1.1	1.3	1.1	.9	1.2	1.0	1.1	1.1	1.3	1.2	1.3
1984	1.1	1.0	1.3	1.3	.9	1.0	1.1	.7	.8	1.0	1.3	1.2	1.0
1985	1.0	.9	1.3	1.3	.8	1.0	1.2	1.0	.9	1.0	1.2	.9	1.0
1986	1.3	1.0	1.2	1.3	1.0	1.1	1.3	.9	1.4	1.4	1.4	1.5	1.6
1987	1.3	1.2	1.6	1.4	1.0	1.1	1.3	1.0	1.4	1.2	1.5	1.4	1.5
1988		1.4	1.5										

SIC 2335—WOMEN'S AND MISSES' DRESSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.1	121.1	126.2	128.3	125.8	124.0	124.1	119.4	121.0	121.8	122.8	122.2	120.8
1984	113.8	119.2	124.4	127.9	126.0	120.7	117.5	105.1	110.4	107.0	105.8	102.7	98.9
1985	93.8	97.5	101.2	102.5	99.0	95.3	94.6	87.5	90.5	92.2	89.0	88.9	87.2
1986	85.5	87.8	90.5	92.3	90.3	86.9	86.4	77.3	83.2	83.6	83.9	80.4	82.9
1987	82.8	80.3	82.9	85.9	84.9	83.3	84.4	77.6	82.6	83.6	84.4	82.3	81.6
1988		80.8	84.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.0	102.3	106.9	109.3	106.7	105.0	104.9	100.1	102.2	103.1	103.5	103.1	101.1
1984	94.9	100.1	104.3	107.2	105.8	101.0	97.5	86.8	91.7	88.9	87.9	85.3	81.8
1985	77.7	80.6	84.2	85.1	82.4	79.2	78.7	71.9	74.7	76.2	73.7	73.8	72.3
1986	71.3	73.2	75.4	77.6	76.1	72.9	72.4	63.9	69.1	69.7	69.8	66.5	69.2
1987	69.0	66.5	69.1	71.7	71.1	69.6	70.5	64.0	68.4	69.6	70.5	68.6	68.0
1988		67.5	70.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.6	103.4	108.5	110.9	108.7	106.3	106.6	102.0	103.8	104.5	105.0	104.3	102.6
1984	96.5	101.0	106.0	109.0	107.7	102.2	99.1	88.5	93.5	90.8	89.7	87.0	83.5
1985	78.8	82.2	85.6	86.7	83.6	79.9	79.5	72.7	75.9	77.4	74.8	74.7	73.1
1986	72.1	73.9	76.7	78.6	77.0	73.5	72.9	64.6	70.1	70.2	70.6	67.3	70.1
1987	69.3	66.6	69.4	72.1	71.5	69.7	71.1	64.5	69.0	70.0	71.0	68.9	68.2
1988		67.3	69.9										

See footnotes at end of tables.

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SIC 2335—WOMEN'S AND MISSES' DRESSES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	180.73	177.23	174.30	179.28	178.86	177.45	180.73	181.29	183.81	182.82	183.68	182.37	186.35
1984	188.10	187.71	189.72	189.73	186.48	185.65	184.60	185.90	190.16	189.01	189.66	187.20	194.47
1985	195.46	193.39	196.88	199.14	194.11	192.29	193.54	194.54	193.78	196.38	194.30	198.80	202.41
1986	199.83	202.27	197.20	202.65	199.52	193.87	195.88	191.81	198.83	201.87	202.72	202.03	206.98
1987	212.36	207.33	211.58	218.41	204.94	210.63	215.02	217.77	214.17	209.78	214.72	213.15	214.20
1988		211.30	217.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.51	5.42	5.43	5.40	5.42	5.41	5.51	5.63	5.57	5.54	5.60	5.56	5.63
1984	5.70	5.62	5.58	5.63	5.60	5.66	5.68	5.72	5.78	5.78	5.80	5.76	5.84
1985	5.80	5.79	5.74	5.84	5.90	5.74	5.76	5.79	5.75	5.81	5.80	5.83	5.85
1986	5.86	5.88	5.80	5.84	5.80	5.77	5.90	5.83	5.78	5.92	5.98	5.89	5.88
1987	6.05	5.89	5.96	6.05	6.01	5.95	6.04	6.10	6.05	6.17	6.17	6.09	6.12
1988		6.02	6.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	32.7	32.1	33.2	33.0	32.8	32.8	32.2	33.0	33.0	32.8	32.8	33.1
1984	33.0	33.4	34.0	33.7	33.3	32.8	32.5	32.5	32.9	32.7	32.7	32.5	33.3
1985	33.7	33.4	34.3	34.1	32.9	33.5	33.6	33.6	33.7	33.8	33.5	34.1	34.6
1986	34.1	34.4	34.0	34.7	34.4	33.6	33.2	32.9	34.4	34.1	33.9	34.3	35.2
1987	35.1	35.2	35.5	36.1	34.1	35.4	35.6	35.7	35.4	34.0	34.8	35.0	35.0
1988		35.1	35.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.9	.8	1.0	.9	1.0	1.1	.9	.9	.8	.9	.9	.8
1984	.9	.9	1.2	1.1	.9	.9	.8	.8	.9	.7	.8	.6	.7
1985	.9	.9	1.0	.9	.9	1.0	.9	.8	1.0	1.0	.9	.9	1.0
1986	1.1	1.3	1.0	1.2	1.2	.9	.9	.9	1.3	1.1	1.2	1.3	1.4
1987	1.4	1.6	1.5	1.7	1.3	1.4	1.5	1.5	1.4	1.2	1.5	1.4	1.3
1988		1.4	1.5										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.9	51.6	53.5	51.7	52.8	55.8	59.8	56.2	59.6	59.8	58.6	58.1	53.4
1984	51.4	50.7	52.7	50.6	51.9	54.0	55.0	53.3	54.5	52.5	49.9	47.3	44.5
1985	44.4	42.1	43.1	43.1	42.8	45.2	45.8	44.0	47.2	47.2	46.0	44.5	41.8
1986	42.2	40.3	41.1	40.0	42.1	44.3	44.4	41.8	43.7	44.0	43.8	41.5	38.8
1987	40.4	36.0	38.1	36.5	37.0	41.2	43.0	42.0	43.3	43.5	43.5	42.6	38.4
1988		37.6	38.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.7	41.7	43.2	42.0	42.6	44.8	47.9	44.6	47.3	47.4	46.4	46.0	42.2
1984	40.3	39.8	41.5	40.1	40.7	42.4	43.1	41.9	43.0	41.0	38.7	36.8	34.7
1985	34.7	33.1	34.2	34.2	33.7	35.0	35.4	33.5	36.9	37.0	35.9	34.9	33.0
1986	33.2	31.8	32.4	31.6	33.2	34.7	34.9	32.8	34.3	34.5	34.3	32.7	30.6
1987	32.0	28.3	30.2	28.7	29.2	32.8	34.2	33.2	34.2	34.4	34.6	33.8	30.7
1988		30.0	30.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.1	43.3	44.9	43.4	44.9	47.7	50.5	47.3	50.4	50.1	49.2	48.8	44.4
1984	42.4	42.2	43.7	41.3	42.6	44.2	45.1	44.1	45.3	43.7	41.1	38.8	36.5
1985	36.6	34.4	35.3	35.2	35.0	37.5	37.7	36.0	39.1	39.3	37.9	36.8	34.5
1986	34.5	32.9	33.6	32.6	34.5	36.4	36.5	34.0	35.7	36.2	35.8	34.1	31.9
1987	33.2	29.0	30.9	29.5	30.2	34.1	35.5	34.7	36.0	36.2	36.0	35.3	31.3
1988		30.3	30.8										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	202.30	189.75	185.90	190.71	194.35	195.89	207.20	207.51	210.60	212.10	210.74	208.60	209.22
1984	211.01	205.97	205.10	204.22	205.70	208.35	216.55	215.06	218.77	219.24	206.36	210.16	215.06
1985	220.59	208.37	209.42	215.56	210.85	219.33	224.81	224.32	230.21	226.55	222.87	225.29	227.36
1986	224.46	222.53	215.98	218.54	221.71	223.12	227.62	224.64	226.45	232.70	222.82	229.10	231.16
1987	228.15	219.95	221.73	225.11	216.43	228.76	235.08	238.49	234.61	224.09	230.69	229.55	230.10
1988		224.46	225.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.95	5.75	5.72	5.71	5.75	5.83	5.92	5.98	6.00	6.13	6.18	6.19	6.19
1984	6.17	6.13	6.05	6.06	6.05	6.11	6.10	6.18	6.18	6.30	6.33	6.33	6.27
1985	6.45	6.22	6.27	6.34	6.37	6.47	6.46	6.54	6.54	6.51	6.46	6.53	6.59
1986	6.45	6.45	6.39	6.39	6.54	6.43	6.43	6.40	6.47	6.50	6.44	6.49	6.53
1987	6.50	6.45	6.39	6.45	6.48	6.39	6.53	6.57	6.41	6.63	6.61	6.54	6.50
1988		6.45	6.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.0	33.0	32.5	33.4	33.8	33.6	35.0	34.7	35.1	34.6	34.1	33.7	33.8
1984	34.2	33.6	33.9	33.7	34.0	34.1	35.5	34.8	35.4	34.8	32.6	33.2	34.3
1985	34.2	33.5	33.4	34.0	33.1	33.9	34.8	34.3	35.2	34.8	34.5	34.5	34.5
1986	34.8	34.5	33.8	34.2	33.9	34.7	35.4	35.1	35.0	35.8	34.6	35.3	35.4
1987	35.1	34.1	34.7	34.9	33.4	35.8	36.0	36.3	36.6	33.8	34.9	35.1	35.4
1988		34.8	35.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	.8	.7	.8	.7	.8	1.2	1.1	1.4	1.4	1.4	1.2	1.1
1984	1.1	1.1	1.1	1.3	1.3	1.2	1.2	1.0	1.2	1.3	.9	1.1	.9
1985	1.0	.6	.7	.7	.6	.7	1.1	.9	1.3	1.3	1.3	1.1	1.1
1986	1.3	.9	1.1	1.1	1.0	1.0	1.2	1.1	1.5	2.0	1.6	1.3	1.2
1987	1.6	.9	1.2	1.3	1.0	2.0	2.0	2.0	2.1	1.7	1.8	1.5	1.6
1988		1.5	1.4										

SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	148.7	145.3	147.7	148.9	149.3	148.3	149.9	145.2	148.0	150.8	150.3	151.6	149.2
1984	160.3	151.9	157.6	161.1	162.5	163.2	161.6	151.9	158.7	158.4	163.3	165.2	167.9
1985	171.4	170.3	174.9	176.8	173.5	172.1	167.1	160.3	166.0	169.9	173.9	174.7	176.9
1986	177.6	177.9	179.2	180.1	179.4	178.3	177.5	167.0	175.7	176.3	178.5	179.0	182.4
1987	182.8	182.8	184.2	186.3	185.6	184.1	184.0	175.7	180.0	179.6	183.5	184.8	183.0
1988		182.1	182.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	124.3	121.6	123.7	124.6	124.7	123.7	125.7	121.2	123.5	125.8	125.6	126.8	124.6
1984	132.3	126.8	132.1	134.7	135.7	136.0	132.6	123.4	128.9	129.8	133.9	135.4	137.7
1985	140.0	139.7	144.4	144.9	142.1	140.5	135.6	129.1	134.8	139.0	142.1	142.6	144.7
1986	145.5	146.3	147.2	148.6	147.8	146.5	145.8	136.4	143.0	143.6	145.8	146.4	149.0
1987	148.2	148.3	149.3	151.0	150.7	149.1	148.5	141.6	144.6	145.8	149.4	150.6	149.1
1988		147.8	147.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	124.2	120.7	123.2	124.4	124.6	124.0	125.4	120.6	123.7	126.4	125.4	127.1	124.9
1984	134.5	128.0	133.0	136.0	136.9	138.3	135.2	126.6	132.4	132.6	136.5	137.6	140.3
1985	142.5	142.1	146.8	148.4	145.2	143.5	138.0	131.2	137.5	140.9	144.6	145.2	146.4
1986	148.3	148.9	150.5	151.4	148.4	147.8	147.4	137.4	146.6	147.8	149.8	150.2	153.2
1987	152.8	152.5	153.8	156.4	156.0	153.8	154.3	146.3	150.0	149.7	153.2	154.6	153.0
1988		152.3	152.4										

See footnotes at end of tables.

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SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	181.86	180.43	176.70	183.32	180.49	177.21	181.51	178.11	180.79	182.07	184.11	185.96	191.29
1984	186.71	189.85	191.51	191.36	190.90	186.16	185.44	181.13	181.65	181.22	184.80	188.14	191.86
1985	191.17	188.68	192.05	194.91	189.56	190.99	192.78	187.97	191.69	187.08	188.51	194.39	192.07
1986	192.77	189.38	187.06	190.64	194.22	190.97	193.66	190.05	191.10	193.20	194.15	195.30	202.95
1987	198.33	201.27	203.13	200.72	193.00	196.56	195.64	195.25	196.90	193.67	197.03	199.21	206.08
1988		203.19	207.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.08	5.04	5.02	5.05	5.07	5.02	5.07	5.06	5.05	5.10	5.10	5.18	5.17
1984	5.23	5.23	5.19	5.20	5.23	5.20	5.18	5.19	5.19	5.33	5.28	5.27	5.30
1985	5.34	5.33	5.32	5.34	5.37	5.38	5.37	5.28	5.31	5.33	5.31	5.37	5.35
1986	5.43	5.38	5.36	5.34	5.41	5.41	5.44	5.43	5.46	5.52	5.50	5.41	5.50
1987	5.54	5.56	5.55	5.56	5.53	5.46	5.48	5.50	5.50	5.63	5.55	5.58	5.60
1988		5.66	5.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	35.8	35.2	36.3	35.6	35.3	35.8	35.2	35.8	35.7	36.1	35.9	37.0
1984	35.7	36.3	36.9	36.8	36.5	35.8	35.8	34.9	35.0	34.0	35.0	35.7	36.2
1985	35.8	35.4	36.1	36.5	35.3	35.5	35.9	35.6	36.1	35.1	35.5	36.2	35.9
1986	35.5	35.2	34.9	35.7	35.9	35.3	35.6	35.0	35.0	35.0	35.3	36.1	36.9
1987	35.8	36.2	36.6	36.1	34.9	36.0	35.7	35.5	35.8	34.4	35.5	35.7	36.8
1988		35.9	36.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.3	1.3	1.5	1.5	1.3	1.4	1.3	1.4	1.4	1.6	1.7	1.8
1984	1.5	1.7	2.1	2.1	1.9	1.6	1.4	1.2	1.1	1.1	1.1	1.4	1.4
1985	1.4	1.4	1.5	1.5	1.2	1.1	1.4	1.1	1.4	1.5	1.3	1.6	1.9
1986	1.6	1.7	1.8	1.9	1.5	1.3	1.4	1.2	1.3	1.5	1.4	1.7	2.0
1987	1.6	1.8	1.9	1.9	1.3	1.6	1.7	1.6	1.6	1.3	1.5	1.6	1.9
1988		2.0	2.0										

SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.3	80.3	81.0	81.1	81.5	81.9	82.8	80.5	84.5	85.9	86.8	87.1	86.5
1984	84.0	85.3	86.6	86.9	86.2	85.6	85.3	81.0	83.9	82.9	83.6	82.0	78.2
1985	77.2	78.3	78.7	77.0	76.7	76.0	76.9	73.8	76.6	78.0	78.6	78.7	77.6
1986	76.6	77.4	78.0	76.7	77.3	76.3	76.8	74.7	76.9	77.6	77.6	75.6	74.2
1987	72.8	73.9	73.6	71.0	73.5	72.8	73.2	71.8	72.4	73.2	73.2	72.7	71.8
1988		71.3	71.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	71.5	68.9	69.6	69.7	70.0	70.5	71.0	68.7	72.5	73.8	74.6	74.7	73.9
1984	71.7	72.6	74.1	74.5	73.7	73.4	73.1	68.9	71.3	70.6	71.3	70.1	66.8
1985	66.3	66.7	67.7	66.1	66.1	65.3	66.0	63.1	65.8	67.1	67.6	67.3	66.5
1986	65.9	66.8	66.9	66.2	66.6	65.9	66.1	64.2	66.1	66.7	66.7	64.9	63.4
1987	62.1	63.3	63.1	60.8	62.8	62.2	62.4	60.9	61.5	62.3	62.4	62.2	61.4
1988		61.1	61.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	70.2	67.4	68.3	68.4	68.7	69.3	69.9	67.4	71.3	72.6	73.4	73.6	72.6
1984	70.6	71.9	73.1	73.3	72.8	72.4	72.0	67.6	70.1	69.5	70.1	68.8	65.3
1985	64.7	65.6	66.0	64.5	64.2	63.7	64.5	61.5	64.0	65.4	65.9	65.9	65.0
1986	63.8	64.9	65.2	64.2	64.7	63.6	63.8	61.8	64.0	64.4	64.5	63.2	61.5
1987	59.9	61.4	61.0	58.6	60.6	59.9	60.1	58.6	59.3	60.1	60.0	59.7	59.1
1988		59.0	59.4										

SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	178.49	169.88	164.70	172.89	174.70	174.60	177.63	175.57	180.93	185.74	187.72	188.98	184.64
1984	186.94	181.72	186.87	188.50	188.87	185.61	185.13	180.94	187.86	191.14	192.70	187.00	184.93
1985	193.61	189.02	187.80	189.72	186.37	191.86	197.16	193.61	198.00	200.03	199.28	195.60	195.44
1986	199.23	195.66	196.37	197.05	197.27	198.52	201.70	197.05	202.54	207.20	202.99	202.50	192.95
1987	206.25	199.29	203.31	199.46	195.83	203.66	207.31	204.23	210.69	210.72	215.90	214.45	213.16
1988		211.87	211.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.89	4.84	4.83	4.87	4.88	4.85	4.84	4.85	4.89	4.94	4.94	4.96	4.95
1984	5.08	5.02	5.01	5.04	5.05	5.03	4.99	5.04	5.05	5.18	5.18	5.18	5.18
1985	5.29	5.28	5.29	5.27	5.34	5.30	5.30	5.29	5.28	5.32	5.30	5.23	5.34
1986	5.37	5.39	5.38	5.34	5.39	5.38	5.35	5.34	5.33	5.41	5.37	5.40	5.42
1987	5.50	5.46	5.48	5.42	5.47	5.46	5.47	5.49	5.53	5.56	5.55	5.57	5.58
1988		5.62	5.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.5	35.1	34.1	35.5	35.8	36.0	36.7	36.2	37.0	37.6	38.0	38.1	37.3
1984	36.8	36.2	37.3	37.4	37.4	36.9	37.1	35.9	37.2	36.9	37.2	36.1	35.7
1985	36.6	35.8	35.5	36.0	34.9	36.2	37.2	36.6	37.5	37.6	37.6	37.4	36.6
1986	37.1	36.3	36.5	36.9	36.6	36.9	37.7	36.9	38.0	38.3	37.8	37.5	35.6
1987	37.5	36.5	37.1	36.8	35.8	37.3	37.9	37.2	38.1	37.9	38.9	38.5	38.2
1988		37.7	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	.7	.6	1.0	.9	.9	1.2	1.2	1.5	1.9	2.2	2.1	1.7
1984	1.5	1.3	1.5	1.7	1.5	1.3	1.3	1.2	1.6	1.7	1.6	1.5	1.4
1985	1.4	1.1	1.2	1.5	.8	1.1	1.5	1.2	1.6	2.0	1.9	1.8	1.4
1986	1.4	1.3	1.3	1.1	1.2	1.2	1.3	1.2	1.7	2.0	1.6	1.6	1.0
1987	1.4	.9	1.0	1.0	.5	1.1	1.4	1.2	1.6	1.8	2.1	1.8	1.9
1988		1.7	1.7										

SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.1	64.7	65.1	65.1	65.6	65.7	66.6	64.8	68.3	69.3	70.1	70.1	69.6
1984	67.5	68.6	69.9	69.9	69.2	68.8	68.2	64.9	67.6	66.9	67.6	65.9	62.3
1985	62.2	62.7	63.0	61.6	61.4	61.0	61.8	59.7	62.2	63.2	63.7	63.6	62.4
1986	62.1	62.2	62.8	61.6	62.2	61.7	62.4	60.7	62.9	63.4	63.2	61.5	60.3
1987	59.3	60.1	59.9	57.4	59.8	59.1	59.6	58.7	59.4	60.0	60.0	59.4	58.6
1988		58.3	58.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.6	56.6	57.0	57.0	57.4	57.6	58.2	56.3	59.7	60.7	61.3	61.2	60.5
1984	58.7	59.3	60.8	60.9	60.2	60.0	59.4	56.3	58.5	58.1	58.8	57.5	54.2
1985	54.2	54.4	55.0	53.5	53.5	53.0	53.7	51.9	54.3	55.3	55.7	55.3	54.4
1986	54.2	54.5	54.9	53.9	54.4	54.1	54.4	52.7	54.7	55.2	55.1	53.7	52.4
1987	51.7	52.4	52.3	50.1	52.1	51.5	51.8	50.8	51.6	52.3	52.4	52.0	51.3
1988		51.2	51.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.1	55.7	56.3	56.3	56.7	57.0	57.7	55.8	59.3	60.3	61.0	60.9	60.0
1984	58.2	59.3	60.6	60.5	59.9	59.6	59.0	55.8	58.0	57.7	58.3	56.8	53.4
1985	53.4	53.9	54.3	52.9	52.6	52.4	53.0	51.1	53.4	54.5	54.9	54.6	53.6
1986	53.1	53.6	54.0	53.0	53.6	52.9	53.1	51.3	53.6	53.9	53.8	52.6	51.3
1987	50.5	51.4	51.1	48.7	50.8	50.2	50.6	49.6	50.4	51.1	51.1	50.7	50.1
1988		50.1	50.3										

See footnotes at end of tables.

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SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	176.05	168.26	162.18	171.24	173.16	172.08	175.28	174.33	178.19	183.44	184.89	186.03	180.79
1984	183.26	177.74	183.14	185.25	184.38	181.18	181.54	176.63	184.26	187.82	191.11	184.11	180.19
1985	189.74	185.80	183.56	185.09	180.96	187.36	194.25	190.26	196.46	197.74	196.73	192.02	190.99
1986	195.23	192.10	193.36	192.55	191.94	194.56	199.02	194.85	198.78	203.18	199.02	198.60	187.43
1987	202.01	196.10	199.88	194.78	190.80	197.63	203.90	202.01	206.21	206.44	210.90	208.21	207.52
1988		203.79	206.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.81	4.78	4.77	4.81	4.81	4.78	4.75	4.75	4.79	4.84	4.84	4.87	4.86
1984	4.98	4.91	4.91	4.94	4.93	4.91	4.88	4.92	4.94	5.09	5.11	5.10	5.09
1985	5.17	5.19	5.20	5.17	5.23	5.19	5.18	5.17	5.17	5.19	5.15	5.08	5.19
1986	5.22	5.22	5.24	5.19	5.23	5.23	5.21	5.21	5.19	5.25	5.21	5.24	5.25
1987	5.33	5.30	5.33	5.25	5.30	5.27	5.31	5.33	5.37	5.39	5.38	5.38	5.39
1988		5.42	5.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.6	35.2	34.0	35.6	36.0	36.0	36.9	36.7	37.2	37.9	38.2	38.2	37.2
1984	36.8	36.2	37.3	37.5	37.4	36.9	37.2	35.9	37.3	36.9	37.4	36.1	35.4
1985	36.7	35.8	35.3	35.8	34.6	36.1	37.5	36.8	38.0	38.1	38.2	37.8	36.8
1986	37.4	36.8	36.9	37.1	36.7	37.2	38.2	37.4	38.3	38.7	38.2	37.9	35.7
1987	37.9	37.0	37.5	37.1	36.0	37.5	38.4	37.9	38.4	38.3	39.2	38.7	38.5
1988		37.6	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	.8	.7	1.1	1.0	1.0	1.3	1.3	1.6	2.0	2.3	2.3	1.7
1984	1.5	1.3	1.5	1.7	1.4	1.2	1.2	1.1	1.6	1.7	1.7	1.6	1.5
1985	1.4	1.1	1.2	1.5	.7	1.0	1.6	1.3	1.7	2.1	2.0	1.8	1.3
1986	1.4	1.2	1.3	1.0	1.1	1.2	1.4	1.2	1.7	2.1	1.7	1.7	1.0
1987	1.3	1.0	1.1	1.0	.4	.9	1.4	1.2	1.5	1.8	2.0	1.7	1.8
1988		1.5	1.6										

SIC 2342—BRASSIERES AND ALLIED GARMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.2	15.6	15.9	16.0	15.9	16.2	16.2	15.7	16.2	16.6	16.7	17.0	16.9
1984	16.5	16.7	16.7	17.0	17.0	16.8	17.1	16.1	16.3	16.0	16.0	16.1	15.9
1985	15.1	15.6	15.7	15.4	15.3	15.0	15.1	14.1	14.4	14.8	14.9	15.1	15.2
1986	14.5	15.2	15.2	15.1	15.1	14.6	14.4	14.0	14.0	14.2	14.4	14.1	13.9
1987	13.4	13.8	13.7	13.6	13.7	13.7	13.6	13.1	13.0	13.2	13.2	13.3	13.2
1988		13.0	13.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.9	12.3	12.6	12.7	12.6	12.9	12.8	12.4	12.8	13.1	13.3	13.5	13.4
1984	13.0	13.3	13.3	13.6	13.5	13.4	13.7	12.6	12.8	12.5	12.5	12.6	12.6
1985	12.1	12.3	12.7	12.6	12.6	12.3	12.3	11.2	11.5	11.8	11.9	12.0	12.1
1986	11.7	12.3	12.0	12.3	12.2	11.8	11.7	11.5	11.4	11.5	11.6	11.2	11.0
1987	10.4	10.9	10.8	10.7	10.7	10.7	10.6	10.1	9.9	10.0	10.0	10.2	10.1
1988		9.9	10.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.2	11.7	12.0	12.1	12.0	12.3	12.2	11.6	12.0	12.3	12.4	12.7	12.6
1984	12.3	12.6	12.5	12.8	12.9	12.8	13.0	11.8	12.1	11.8	11.8	12.0	11.9
1985	11.3	11.7	11.7	11.6	11.6	11.3	11.5	10.4	10.6	10.9	11.0	11.3	11.4
1986	10.8	11.3	11.2	11.2	11.1	10.7	10.7	10.5	10.4	10.5	10.7	10.6	10.2
1987	9.4	10.0	9.9	9.9	9.8	9.7	9.5	9.0	8.9	9.0	8.9	9.0	9.0
1988		8.9	9.1										

SIC 2342—BRASSIERES AND ALLIED GARMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	189.02	177.83	175.77	181.82	182.52	184.37	187.97	181.84	194.39	196.02	202.00	202.13	202.61
1984	204.05	200.74	203.50	205.72	209.44	208.69	202.22	202.12	203.67	207.01	199.99	202.38	205.91
1985	210.50	203.34	205.62	209.19	212.80	213.59	212.04	210.50	206.85	211.65	212.71	214.31	215.02
1986	218.06	212.16	210.18	216.34	222.38	218.42	216.04	209.59	222.29	226.71	222.05	222.41	218.82
1987	230.04	217.51	221.27	223.37	221.49	233.28	225.69	216.10	235.43	232.98	245.52	248.79	243.57
1988		255.74	243.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.28	5.11	5.08	5.18	5.20	5.15	5.28	5.38	5.37	5.43	5.43	5.39	5.36
1984	5.56	5.53	5.50	5.53	5.60	5.61	5.51	5.63	5.58	5.61	5.54	5.56	5.55
1985	5.88	5.68	5.68	5.70	5.83	5.82	5.89	5.88	5.91	6.03	6.13	6.02	6.04
1986	6.16	6.24	6.11	6.06	6.16	6.17	6.12	6.04	6.09	6.28	6.22	6.23	6.27
1987	6.48	6.36	6.34	6.31	6.42	6.48	6.43	6.47	6.45	6.60	6.60	6.67	6.71
1988		6.73	6.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	34.8	34.6	35.1	35.1	35.8	35.6	33.8	36.2	36.1	37.2	37.5	37.8
1984	36.7	36.3	37.0	37.2	37.4	37.2	36.7	35.9	36.5	36.9	36.1	36.4	37.1
1985	35.8	35.8	36.2	36.7	36.5	36.7	36.0	35.8	35.0	35.1	34.7	35.6	35.6
1986	35.4	34.0	34.4	35.7	36.1	35.4	35.3	34.7	36.5	36.1	35.7	35.7	34.9
1987	35.5	34.2	34.9	35.4	34.5	36.0	35.1	33.4	36.5	35.3	37.2	37.3	36.3
1988		38.0	36.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.4	.3	.6	.5	.6	1.0	.7	1.1	1.3	1.5	1.4	1.5
1984	1.5	1.2	1.4	1.9	1.9	1.8	1.8	1.4	1.6	1.5	1.0	1.2	1.2
1985	1.3	1.1	1.3	1.3	1.4	1.4	1.2	.6	1.3	1.3	1.3	1.8	1.7
1986	1.3	1.6	1.1	1.6	1.8	1.3	1.0	1.0	1.8	1.4	1.3	1.1	1.0
1987	1.6	.6	.8	1.1	.9	1.9	1.3	1.1	2.1	1.7	2.6	2.6	2.3
1988		3.0	2.1										

SIC 236—CHILDREN'S OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.9	58.4	59.2	57.6	57.4	58.1	60.5	59.8	60.2	61.2	61.9	62.2	61.8
1984	63.6	62.3	63.8	63.5	63.5	64.6	65.4	64.4	63.6	63.6	63.4	62.8	62.4
1985	60.5	61.7	61.7	58.9	59.1	60.7	61.7	60.9	60.0	59.8	59.9	60.1	60.9
1986	61.0	61.2	61.2	59.0	59.7	60.9	62.6	60.7	60.1	60.9	61.4	61.7	62.0
1987	59.4	61.3	59.9	58.2	57.6	58.3	60.1	59.3	58.6	59.9	59.7	59.6	59.7
1988		59.1	59.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.1	51.0	51.9	50.3	50.3	50.8	52.4	52.0	52.1	52.8	53.6	54.0	53.7
1984	55.1	54.0	55.8	54.7	55.2	56.1	56.6	55.4	54.7	55.0	54.9	54.6	54.2
1985	52.7	53.6	53.8	51.4	51.5	52.7	53.6	52.9	52.0	52.2	52.2	52.5	53.6
1986	53.0	53.9	53.7	51.4	52.2	53.1	54.7	52.8	51.5	52.3	52.9	53.3	53.8
1987	51.5	53.2	52.1	50.4	49.8	50.6	52.0	51.5	50.8	51.9	51.7	51.9	52.1
1988		51.5	51.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.0	49.8	50.5	48.8	48.5	49.5	51.4	51.0	51.1	52.2	52.9	53.1	52.9
1984	53.9	52.9	54.4	53.8	53.8	54.9	55.6	54.7	53.6	53.9	53.6	53.0	52.2
1985	50.8	51.8	52.0	49.4	49.5	50.9	52.0	51.3	50.2	50.2	50.1	50.6	51.2
1986	51.5	51.6	51.6	49.2	50.3	51.4	53.1	51.2	50.9	51.6	52.0	52.4	52.4
1987	49.7	51.7	50.5	48.8	48.2	48.7	50.4	49.5	48.9	50.1	50.0	50.0	50.0
1988		49.6	49.7										

See footnotes at end of tables.

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SIC 236—CHILDREN'S OUTERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.32	174.95	167.25	167.78	171.36	168.98	175.79	170.88	169.21	171.24	174.48	178.00	174.85
1984	180.68	177.12	184.26	180.54	179.69	179.09	185.01	179.69	176.63	179.64	182.03	181.04	186.24
1985	185.56	185.79	182.01	181.76	175.08	185.13	187.88	183.13	183.32	185.79	188.84	191.38	194.67
1986	191.95	195.19	190.18	188.03	191.51	193.64	194.94	190.46	190.47	189.07	192.10	191.88	195.52
1987	196.42	192.25	191.66	190.53	184.96	192.18	201.70	199.21	191.50	195.83	203.07	202.99	206.44
1988		204.00	202.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.80	4.78	4.82	4.78	4.80	4.76	4.79	4.76	4.78	4.81	4.82	4.85	4.83
1984	4.95	4.92	4.94	4.96	4.95	4.92	4.96	4.95	4.92	4.99	4.96	4.96	5.02
1985	5.07	5.09	5.07	5.12	5.06	4.99	5.01	4.99	5.05	5.09	5.09	5.09	5.15
1986	5.16	5.15	5.14	5.18	5.19	5.15	5.13	5.12	5.19	5.18	5.15	5.20	5.20
1987	5.28	5.21	5.18	5.22	5.21	5.18	5.28	5.27	5.29	5.38	5.33	5.37	5.39
1988		5.44	5.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	36.6	34.7	35.1	35.7	35.5	36.7	35.9	35.4	35.6	36.2	36.7	36.2
1984	36.5	36.0	37.3	36.4	36.3	36.4	37.3	36.3	35.9	36.0	36.7	36.5	37.1
1985	36.6	36.5	35.9	35.5	34.6	37.1	37.5	36.7	36.3	36.5	37.1	37.6	37.8
1986	37.2	37.9	37.0	36.3	36.9	37.6	38.0	37.2	36.7	36.5	37.3	36.9	37.6
1987	37.2	36.9	37.0	36.5	35.5	37.1	38.2	37.8	36.2	36.4	38.1	37.8	38.3
1988		37.5	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	1.2	1.1	.9	.7	.9	1.4	1.0	.9	.7	.8	1.3	.9
1984	1.1	1.0	1.3	1.4	.9	.9	1.5	.8	.9	1.1	1.0	1.2	1.0
1985	1.3	.9	1.2	1.0	.7	1.4	1.7	1.1	1.3	1.4	1.6	1.6	1.6
1986	1.7	2.0	1.7	1.6	1.7	1.9	2.1	1.6	1.4	1.4	1.5	1.7	1.7
1987	1.8	1.6	1.6	1.7	1.0	1.5	2.0	2.0	1.8	1.5	2.1	2.0	2.2
1988		2.4	2.1										

SIC 2361—CHILDREN'S DRESSES AND BLOUSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	25.5	25.3	24.6	24.3	24.8	25.7	25.1	25.5	26.1	26.2	26.4	26.4
1984	27.0	26.8	27.5	27.2	26.9	27.3	27.6	27.1	26.8	26.7	26.7	26.6	26.4
1985	25.2	25.9	25.8	24.0	24.6	25.2	25.5	24.7	24.5	25.2	25.4	25.5	26.1
1986	25.6	26.1	25.9	24.6	25.1	25.3	26.0	24.8	24.8	25.8	25.8	26.2	26.4
1987	25.0	26.1	25.5	24.3	24.2	24.4	25.1	25.1	24.7	25.0	25.1	25.2	25.4
1988		25.4	25.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.8	22.8	22.7	21.9	21.8	22.3	22.9	22.3	22.8	23.4	23.5	23.6	23.6
1984	24.1	23.8	24.7	24.2	24.1	24.4	24.7	24.1	23.8	23.8	23.9	23.6	23.6
1985	22.4	22.9	22.9	21.3	21.9	22.4	22.7	22.0	21.8	22.5	22.6	22.8	23.3
1986	22.5	23.4	23.2	21.9	22.4	22.5	23.3	22.0	21.3	22.2	22.3	22.8	23.0
1987	21.9	22.7	22.4	21.1	21.0	21.4	22.0	22.1	21.7	22.0	21.9	22.1	22.3
1988		22.2	22.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.6	22.7	22.6	21.7	21.5	22.0	22.7	22.1	22.5	23.1	23.2	23.4	23.5
1984	23.8	23.7	24.4	24.1	23.7	24.2	24.4	24.0	23.6	23.6	23.6	23.4	23.2
1985	22.1	22.8	22.7	20.9	21.6	22.1	22.3	21.7	21.4	22.2	22.3	22.5	23.0
1986	22.5	23.1	22.8	21.5	22.1	22.2	22.9	21.8	21.9	22.7	22.7	23.0	23.0
1987	21.9	22.9	22.4	21.2	21.2	21.3	22.0	22.0	21.7	21.9	22.1	22.1	22.2
1988		22.1	21.9										

SIC 2361—CHILDREN'S DRESSES AND BLOUSES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	168.73	175.64	166.43	165.65	168.26	165.78	173.88	167.80	165.67	163.82	168.83	172.80	168.48
1984	175.42	174.17	182.65	175.02	176.14	176.04	179.71	172.53	166.91	172.20	176.89	174.22	174.08
1985	175.29	175.15	176.53	170.97	165.80	175.81	174.57	175.09	167.33	174.70	179.22	181.92	184.63
1986	178.92	184.39	177.07	174.50	177.29	177.48	180.68	174.83	177.21	175.30	181.41	180.22	188.33
1987	184.98	185.20	182.50	176.20	173.80	179.06	188.05	184.83	179.55	184.96	192.92	194.46	197.16
1988		192.24	197.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.78	4.76	4.81	4.76	4.78	4.75	4.79	4.74	4.72	4.79	4.81	4.80	4.80
1984	4.90	4.92	4.91	4.93	4.92	4.89	4.91	4.86	4.81	4.92	4.90	4.88	4.89
1985	4.91	4.92	4.89	4.97	4.92	4.87	4.89	4.85	4.85	4.88	4.91	4.93	4.99
1986	4.97	4.97	4.96	5.00	4.98	4.93	4.95	4.87	4.95	4.98	4.97	5.02	5.09
1987	5.11	5.06	5.00	5.02	4.98	4.96	5.11	5.12	5.13	5.21	5.20	5.27	5.30
1988		5.34	5.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.3	36.9	34.6	34.8	35.2	34.9	36.3	35.4	35.1	34.2	35.1	36.0	35.1
1984	35.8	35.4	37.2	35.5	35.8	36.0	36.6	35.5	34.7	35.0	36.1	35.7	35.6
1985	35.7	35.6	36.1	34.4	33.7	36.1	35.7	36.1	34.5	35.8	36.5	36.9	37.0
1986	36.0	37.1	35.7	34.9	35.6	36.0	36.5	35.9	35.8	35.2	36.5	35.9	37.0
1987	36.2	36.6	36.5	35.1	34.9	36.1	36.8	36.1	35.0	35.5	37.1	36.9	37.2
1988		36.0	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	1.3	1.1	.9	.6	.8	1.2	.9	.8	.6	.8	1.3	.7
1984	1.1	1.0	1.4	1.3	1.1	1.0	1.4	1.0	.9	1.1	.9	.9	.7
1985	1.2	.7	1.4	1.1	.6	1.2	1.3	1.1	1.0	1.1	1.5	1.6	1.4
1986	1.5	2.0	1.5	1.4	1.4	1.7	1.8	1.3	1.3	1.3	1.3	1.5	1.7
1987	1.5	1.6	1.7	1.5	.8	1.2	1.5	1.5	1.2	1.3	2.2	1.8	2.1
1988		2.2	2.1										

SIC 238—MISC. APPAREL AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.1	45.1	45.8	46.6	45.3	45.6	46.9	44.0	47.1	47.3	47.4	47.1	45.3
1984	46.3	43.5	46.0	45.9	46.6	46.6	47.5	45.1	47.5	47.8	48.0	46.1	45.3
1985	43.7	43.4	44.0	44.7	44.8	44.9	44.6	42.9	43.9	44.0	43.1	42.2	41.3
1986	41.5	40.3	40.9	40.9	41.0	41.5	41.5	40.7	42.1	42.3	42.7	42.3	41.5
1987	41.7	39.7	40.5	41.4	41.9	42.5	42.3	40.7	41.9	42.6	42.8	42.5	41.8
1988		40.3	41.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.1	34.0	34.6	35.4	34.6	34.5	35.7	33.3	35.9	35.9	36.2	36.0	34.5
1984	35.5	33.3	35.3	35.3	35.6	35.7	36.3	34.3	36.3	36.8	36.8	35.3	34.7
1985	33.5	33.5	33.7	34.2	34.5	34.6	34.4	32.9	33.8	33.8	33.0	32.4	31.7
1986	32.0	31.3	31.6	31.7	32.0	32.2	32.0	30.9	32.5	32.6	32.9	32.4	31.6
1987	31.7	30.3	31.2	31.8	32.1	32.4	32.1	30.7	31.8	32.1	32.4	32.1	31.5
1988		30.6	31.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.0	37.9	38.5	37.5	37.7	38.9	36.2	39.1	39.2	39.6	39.2	37.4
1984	38.3	35.6	38.0	38.3	38.7	38.8	39.4	36.8	39.1	39.6	39.9	37.9	37.3
1985	36.1	35.6	36.1	37.0	37.2	37.3	37.0	35.5	36.4	36.3	35.8	35.0	34.0
1986	34.5	33.1	33.8	33.7	34.0	34.6	34.6	33.9	35.2	35.5	35.7	35.5	34.4
1987	34.9	33.1	33.9	34.6	35.2	35.8	35.5	34.0	35.2	35.7	35.7	35.2	34.6
1988		33.4	34.6										

See footnotes at end of tables.

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SIC 238—MISC. APPAREL AND ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.39	187.80	180.44	189.89	188.48	190.41	191.88	190.61	194.38	195.44	198.81	200.41	196.31
1984	201.91	196.37	200.41	201.38	203.61	200.94	199.50	201.46	201.38	205.63	204.92	203.04	202.71
1985	204.05	198.38	196.92	207.20	204.24	204.03	202.94	198.74	205.70	204.79	208.48	207.94	209.59
1986	209.25	204.98	199.56	208.87	204.59	204.61	207.57	204.80	209.41	212.62	213.33	216.33	219.35
1987	220.41	213.75	217.73	221.31	211.31	219.57	221.13	214.88	220.02	220.22	231.08	227.94	228.73
1988		216.88	219.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.30	5.29	5.23	5.26	5.25	5.26	5.33	5.28	5.34	5.34	5.33	5.33	5.32
1984	5.37	5.38	5.33	5.37	5.33	5.33	5.32	5.26	5.37	5.44	5.45	5.40	5.42
1985	5.50	5.48	5.47	5.54	5.52	5.47	5.47	5.43	5.50	5.52	5.53	5.56	5.53
1986	5.58	5.57	5.59	5.63	5.59	5.53	5.55	5.55	5.54	5.61	5.57	5.59	5.61
1987	5.71	5.70	5.67	5.66	5.62	5.63	5.67	5.64	5.70	5.78	5.85	5.80	5.82
1988		5.83	5.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.3	35.5	34.5	36.1	35.9	36.2	36.0	36.1	36.4	36.6	37.3	37.6	36.9
1984	37.6	36.5	37.6	37.5	38.2	37.7	37.5	38.3	37.5	37.8	37.6	37.6	37.4
1985	37.1	36.2	36.0	37.4	37.0	37.3	37.1	36.6	37.4	37.1	37.7	37.4	37.9
1986	37.5	36.8	35.7	37.1	36.6	37.0	37.4	36.9	37.8	37.9	38.3	38.7	39.1
1987	38.6	37.5	38.4	39.1	37.6	39.0	39.0	38.1	38.6	38.1	39.5	39.3	39.3
1988		37.2	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	1.1	1.5	1.4	1.3	1.1	1.1	1.4	1.6	1.9	1.9	1.3
1984	1.4	1.2	1.5	1.9	1.8	1.3	1.2	.7	1.4	1.7	1.7	1.6	1.3
1985	1.1	.9	1.0	1.2	1.0	1.3	1.1	.9	1.2	1.0	1.3	1.2	1.2
1986	1.4	.8	.8	1.1	1.1	1.2	1.3	1.1	1.5	1.9	2.0	2.0	2.0
1987	2.2	1.5	2.0	2.4	1.8	2.5	2.2	1.8	1.9	2.2	2.7	2.9	2.4
1988		2.0	1.9										

SIC 239—MISC. FABRICATED TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	173.4	160.6	162.3	164.6	167.6	171.5	174.7	169.8	176.8	181.2	183.4	184.9	183.0
1984	185.0	180.6	183.1	185.3	185.7	185.3	185.6	180.1	184.8	186.9	187.7	187.8	187.0
1985	183.2	183.2	183.7	183.2	182.8	181.4	180.8	176.3	183.9	185.7	188.1	185.2	184.2
1986	184.1	180.0	180.7	182.4	181.2	180.5	182.5	176.1	184.7	189.2	190.5	191.4	189.7
1987	191.2	187.4	188.8	189.1	189.3	188.9	190.0	186.3	190.0	195.4	196.5	197.1	195.2
1988		192.8	192.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.0	103.9	104.4	106.0	107.7	110.3	112.6	108.7	113.7	117.3	119.7	120.5	118.9
1984	120.2	117.5	119.4	120.4	120.9	120.5	120.6	116.6	119.8	121.5	122.2	122.2	121.2
1985	118.6	118.7	118.4	118.2	118.4	117.5	116.9	113.7	119.2	120.3	122.2	119.9	119.3
1986	119.0	116.7	117.5	118.1	117.5	117.1	118.3	113.2	119.6	121.8	122.8	123.1	121.9
1987	122.2	120.4	121.0	121.3	121.6	121.3	120.7	118.9	121.7	124.6	125.1	125.4	124.3
1988		122.6	122.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.6	130.8	132.8	134.6	137.4	140.9	144.0	139.2	145.8	149.8	152.1	152.8	150.6
1984	152.8	149.2	151.5	153.8	154.1	153.4	153.7	147.6	152.1	154.3	155.1	155.1	153.9
1985	150.6	150.5	150.7	150.8	150.8	149.3	148.6	144.4	151.1	153.0	155.1	152.3	151.0
1986	151.4	147.3	147.9	149.5	148.4	148.3	150.3	144.0	152.4	156.4	157.6	158.5	156.3
1987	157.3	153.8	155.0	155.4	155.5	154.7	156.5	152.8	156.1	161.4	162.2	163.2	161.1
1988		158.6	158.2										

SIC 239—MISC. FABRICATED TEXTILE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	249.07	238.38	242.14	244.09	251.27	251.91	253.20	238.51	246.18	253.37	255.84	255.60	257.51
1984	257.13	253.33	250.78	250.65	256.37	254.26	258.96	247.41	255.81	262.25	261.35	260.56	271.37
1985	269.49	268.66	258.86	265.48	264.50	261.42	267.72	261.44	267.44	278.10	276.51	275.32	286.53
1986	281.06	278.20	270.84	278.91	278.97	279.69	280.80	267.46	281.32	290.07	284.09	288.40	291.53
1987	282.24	286.69	288.12	289.41	275.80	280.67	276.90	265.94	276.36	277.87	290.07	288.08	289.28
1988		274.02	273.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.37	6.34	6.44	6.34	6.41	6.41	6.41	6.26	6.28	6.35	6.38	6.39	6.47
1984	6.61	6.58	6.48	6.46	6.54	6.57	6.64	6.58	6.61	6.69	6.65	6.63	6.87
1985	6.91	6.96	6.83	6.86	6.87	6.79	6.90	6.88	6.84	6.97	6.93	6.97	7.11
1986	7.17	7.17	7.09	7.17	7.19	7.19	7.20	7.02	7.14	7.27	7.12	7.21	7.27
1987	7.20	7.37	7.35	7.29	7.22	7.16	7.10	6.98	7.05	7.18	7.18	7.22	7.25
1988		7.23	7.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	37.6	37.6	38.5	39.2	39.3	39.5	38.1	39.2	39.9	40.1	40.0	39.8
1984	38.9	38.5	38.7	38.8	39.2	38.7	39.0	37.6	38.7	39.2	39.3	39.3	39.5
1985	39.0	38.6	37.9	38.7	38.5	38.5	38.8	38.0	39.1	39.9	39.9	39.5	40.3
1986	39.2	38.8	38.2	38.9	38.8	38.9	39.0	38.1	39.4	39.9	39.9	40.0	40.1
1987	39.2	38.9	39.2	39.7	38.2	39.2	39.0	38.1	39.2	38.7	40.4	39.9	39.9
1988		37.9	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.3	1.6	1.7	2.0	2.2	2.3	1.7	2.2	2.8	3.0	2.8	2.5
1984	2.4	2.1	2.0	2.2	2.5	2.4	2.4	1.7	2.5	2.6	2.7	2.5	2.7
1985	2.4	2.3	2.1	2.0	2.1	1.8	2.1	1.8	2.4	3.0	2.8	2.7	3.2
1986	2.8	2.4	2.2	2.6	2.5	2.5	2.7	2.2	3.0	3.5	3.2	3.3	3.5
1987	3.0	3.1	3.1	3.2	2.5	2.9	2.8	2.4	2.9	3.3	3.7	3.2	3.1
1988		2.4	2.2										

SIC 2391—CURTAINS AND DRAPERIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.0	23.4	22.6	23.3	23.8	24.4	25.2	24.7	25.9	26.3	26.8	27.0	26.7
1984	26.6	26.6	27.0	26.6	26.8	26.8	26.6	25.6	26.2	26.4	26.6	27.1	27.0
1985	25.6	26.4	26.5	26.2	25.7	25.6	25.0	23.2	25.4	25.8	26.2	25.8	25.5
1986	25.2	25.1	24.9	25.3	25.3	25.0	25.1	24.3	25.0	25.5	25.6	25.6	25.5
1987	25.5	25.2	24.9	25.1	25.3	25.4	25.4	25.1	25.6	25.8	26.0	26.0	25.8
1988		25.2	25.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	17.9	17.0	17.7	18.1	18.6	19.2	18.7	19.9	20.2	20.6	20.7	20.4
1984	20.6	20.2	20.5	20.3	20.7	20.6	20.4	19.7	20.5	20.5	20.8	21.3	21.2
1985	20.1	20.8	20.8	20.5	20.2	20.1	19.5	18.2	20.0	20.3	20.7	20.4	20.1
1986	19.7	19.7	19.7	19.9	19.9	19.6	19.7	19.0	19.5	19.9	20.0	20.1	19.9
1987	19.9	19.8	19.4	19.7	20.0	20.2	20.0	19.7	19.9	20.1	20.1	20.1	20.1
1988		19.6	19.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.5	18.9	18.3	18.9	19.5	19.9	20.7	20.2	21.3	21.7	22.1	22.3	21.9
1984	21.8	22.0	22.2	21.9	21.9	21.8	21.7	20.7	21.5	21.6	21.8	22.3	22.2
1985	20.7	21.7	21.7	21.5	21.2	20.8	20.2	18.4	20.4	20.7	21.1	20.7	20.4
1986	20.3	20.1	19.9	20.4	20.2	20.1	20.1	19.6	20.4	20.8	20.9	20.9	20.7
1987	20.6	20.3	20.0	20.2	20.6	20.4	20.6	20.4	20.8	20.9	21.1	21.2	20.9
1988		20.7	20.5										

See footnotes at end of tables.

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SIC 2391—CURTAINS AND DRAPERIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	188.44	172.80	171.11	185.76	188.28	188.37	189.91	183.49	192.86	195.32	197.12	196.60	195.28
1984	195.38	187.67	192.98	198.14	196.88	196.79	195.29	186.00	194.48	199.58	197.47	201.31	199.43
1985	202.45	198.75	192.99	194.51	195.61	192.52	201.54	198.20	207.13	215.76	208.05	212.46	211.68
1986	209.25	200.93	199.82	202.58	203.87	209.97	206.09	206.62	215.07	213.18	216.21	218.30	215.51
1987	218.48	209.62	216.97	221.18	215.06	220.80	224.07	215.45	219.26	215.43	227.17	215.39	219.00
1988		200.51	213.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.92	4.80	4.82	4.85	4.84	4.88	4.82	4.88	4.92	4.92	5.12	5.08	5.02
1984	5.21	5.17	5.16	5.16	5.25	5.22	5.18	5.21	5.20	5.28	5.28	5.27	5.18
1985	5.37	5.30	5.23	5.30	5.33	5.26	5.36	5.46	5.38	5.49	5.39	5.49	5.40
1986	5.58	5.52	5.52	5.55	5.51	5.54	5.57	5.63	5.63	5.61	5.66	5.67	5.54
1987	5.78	5.65	5.74	5.73	5.86	5.75	5.82	5.73	5.71	5.87	5.87	5.79	5.84
1988		5.88	5.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.3	36.0	35.5	38.3	38.9	38.6	39.4	37.6	39.2	39.7	38.5	38.7	38.9
1984	37.5	36.3	37.4	38.4	37.5	37.7	37.7	35.7	37.4	37.8	37.4	38.2	38.5
1985	37.7	37.5	36.9	36.7	36.7	36.6	37.6	36.3	38.5	39.3	38.6	38.7	39.2
1986	37.5	36.4	36.2	36.5	37.0	37.9	37.0	36.7	38.2	38.0	38.2	38.5	38.9
1987	37.8	37.1	37.8	38.6	36.7	38.4	38.5	37.6	38.4	36.7	38.7	37.2	37.5
1988		34.1	35.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.3	.3	.3	1.0	1.1	1.5	1.4	1.4	1.6	1.9	1.7	1.6	1.8
1984	1.4	1.0	1.5	1.7	1.4	1.6	1.3	.7	1.5	1.5	1.5	1.9	1.7
1985	1.1	1.3	.9	.7	.4	.6	.6	.3	1.4	2.0	1.3	1.7	1.8
1986	1.5	.6	.6	.9	1.2	1.6	1.6	1.7	1.5	2.1	2.0	2.3	2.4
1987	1.7	1.1	1.7	1.8	1.7	1.8	2.0	1.4	1.9	1.8	2.4	1.6	1.6
1988		.8	.9										

SIC 2392—HOUSE FURNISHINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.2	46.5	47.1	47.6	48.4	49.3	49.6	48.9	51.6	52.6	53.8	54.0	52.7
1984	52.4	51.0	51.2	52.5	52.3	51.4	51.5	50.5	52.9	53.8	54.7	54.3	52.4
1985	50.0	50.4	50.2	50.1	50.3	48.4	48.2	47.4	50.2	51.2	52.0	51.6	50.4
1986	49.9	48.8	48.6	48.7	48.1	48.4	48.8	48.2	50.8	51.5	52.5	52.5	51.4
1987	52.5	49.2	49.9	50.3	51.2	51.4	51.4	51.8	53.0	54.9	55.7	56.0	55.2
1988		54.2	53.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.0	30.6	30.9	31.2	31.9	32.4	32.5	32.0	33.7	34.7	35.5	36.0	34.8
1984	35.0	33.8	34.0	35.1	35.0	34.3	34.3	33.8	35.2	35.7	36.6	36.6	35.2
1985	33.6	33.7	33.4	33.6	33.9	32.6	32.5	32.1	33.8	34.5	35.0	34.7	33.9
1986	33.7	32.9	32.8	33.0	32.4	32.9	33.1	32.4	34.4	34.8	35.5	35.3	34.7
1987	35.6	33.1	33.8	33.8	34.4	34.7	34.7	34.9	35.9	37.3	38.0	38.3	37.8
1988		37.1	36.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	38.7	39.4	39.9	40.5	41.3	41.7	41.1	43.6	44.6	45.7	45.8	44.5
1984	44.7	43.1	43.5	44.8	44.7	44.0	43.9	42.8	45.1	46.0	46.8	46.6	44.7
1985	42.7	42.6	42.5	42.7	43.0	41.1	41.0	40.4	42.9	43.9	44.7	44.1	42.9
1986	42.4	41.3	41.1	41.2	40.8	41.1	41.6	40.9	43.3	43.8	44.8	44.7	43.7
1987	44.6	41.5	42.0	42.5	43.2	43.4	43.6	43.8	45.1	46.8	47.7	48.1	47.4
1988		46.0	45.6										

SIC 2392—HOUSE FURNISHINGS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	212.07	204.06	200.41	201.54	212.01	210.60	209.13	203.36	215.12	216.54	225.78	220.73	219.49
1984	215.99	208.30	216.16	212.18	218.62	211.48	212.62	208.50	216.55	220.35	222.95	221.87	220.59
1985	223.85	212.07	211.99	221.68	218.15	220.55	219.96	217.04	225.81	231.26	235.39	232.85	235.81
1986	230.06	222.43	219.04	221.63	221.78	223.94	227.67	224.37	237.60	238.58	239.99	238.79	240.60
1987	238.34	227.93	233.70	235.77	227.71	232.80	239.73	234.08	241.16	245.96	250.10	246.24	242.17
1988		231.24	225.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.41	5.37	5.33	5.36	5.45	5.40	5.39	5.38	5.46	5.36	5.48	5.45	5.46
1984	5.61	5.54	5.60	5.54	5.62	5.58	5.61	5.62	5.61	5.65	5.63	5.66	5.70
1985	5.86	5.81	5.84	5.88	5.88	5.85	5.85	5.85	5.85	5.84	5.87	5.88	5.91
1986	5.96	5.90	5.92	5.91	5.93	5.94	5.96	5.92	6.00	6.04	5.97	5.94	6.03
1987	6.08	6.03	6.07	6.03	6.04	6.00	6.10	6.08	6.09	6.18	6.10	6.08	6.10
1988		6.15	6.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	38.0	37.6	37.6	38.9	39.0	38.8	37.8	39.4	40.4	41.2	40.5	40.2
1984	38.5	37.6	38.6	38.3	38.9	37.9	37.9	37.1	38.6	39.0	39.6	39.2	38.7
1985	38.2	36.5	36.3	37.7	37.1	37.7	37.6	37.1	38.6	39.6	40.1	39.6	39.9
1986	38.6	37.7	37.0	37.5	37.4	37.7	38.2	37.9	39.6	39.5	40.2	40.2	39.9
1987	39.2	37.8	38.5	39.1	37.7	38.8	39.3	38.5	39.6	39.8	41.0	40.5	39.7
1988		37.6	37.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.8	1.7	1.7	2.0	2.3	2.0	1.8	2.7	3.4	4.0	3.7	2.9
1984	2.3	1.6	2.0	2.3	2.6	2.1	2.0	1.6	2.3	2.8	3.1	2.7	2.2
1985	2.2	1.3	1.7	1.8	2.0	1.4	1.7	1.5	2.4	2.9	3.5	3.0	3.4
1986	2.5	2.0	1.8	1.9	1.7	1.9	2.1	2.1	3.1	3.4	3.5	3.4	2.8
1987	3.0	2.0	2.3	2.6	2.1	2.6	2.7	3.1	3.3	4.2	4.4	3.7	3.2
1988		2.2	1.8										

SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.4	28.1	29.0	29.6	30.8	31.7	32.8	31.3	32.7	34.9	35.5	36.3	36.2
1984	37.3	36.0	36.5	37.5	37.5	37.9	37.9	37.3	36.4	37.7	37.3	37.4	38.3
1985	38.3	38.3	38.3	38.5	38.4	38.5	38.2	37.1	37.8	38.9	39.2	38.1	38.4
1986	39.1	38.1	38.0	38.8	38.6	38.4	38.8	36.5	38.7	40.7	40.6	41.5	40.4
1987	39.9	40.7	40.8	40.3	40.0	39.2	39.9	37.8	38.5	40.2	40.3	40.6	40.0
1988		39.1	38.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.0	15.7	15.8	16.3	16.9	17.4	18.3	17.4	18.1	19.5	20.1	20.1	20.0
1984	19.9	19.6	20.1	20.4	20.2	20.5	20.4	19.9	19.0	19.8	19.5	19.6	20.1
1985	20.1	20.2	20.2	20.0	20.2	20.2	20.1	19.4	20.0	20.7	20.8	19.8	20.0
1986	20.4	19.9	19.9	20.0	20.2	20.0	20.3	19.0	20.4	21.3	21.3	21.7	21.0
1987	20.4	21.0	21.0	20.8	20.7	20.1	19.9	18.8	19.5	20.7	20.7	20.9	20.3
1988		20.0	19.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	22.9	23.8	24.2	25.4	26.2	27.2	25.7	27.0	28.9	29.4	30.0	30.0
1984	30.8	29.9	30.1	31.0	31.0	31.1	31.2	30.6	29.8	31.1	30.7	31.0	31.7
1985	31.8	31.8	31.7	31.9	31.9	32.0	31.6	30.6	31.4	32.4	32.5	31.6	32.0
1986	32.8	31.7	31.6	32.5	32.4	32.3	32.8	30.4	32.5	34.4	34.3	35.2	34.0
1987	33.5	34.2	34.5	34.0	33.6	32.9	33.6	31.5	32.1	33.9	33.8	34.0	33.3
1988		32.4	31.9										

See footnotes at end of tables.

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SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	429.50	433.92	452.47	435.34	444.80	441.50	449.63	400.07	405.59	422.47	422.26	419.33	430.36
1984	428.28	432.00	408.00	406.78	419.33	418.40	438.65	404.40	435.74	439.74	437.42	425.14	467.67
1985	442.80	467.08	425.20	430.44	429.27	413.36	437.93	424.80	435.90	459.38	457.29	454.28	479.64
1986	467.41	475.90	455.33	471.50	466.49	469.27	473.76	427.39	462.17	484.26	458.02	475.57	490.06
1987	454.02	481.73	480.06	477.85	445.21	450.43	419.22	406.24	430.81	436.86	465.89	472.34	473.06
1988		449.25	449.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.45	10.93	11.09	10.67	10.77	10.69	10.68	10.18	9.99	10.18	10.03	10.08	10.37
1984	10.32	10.46	10.00	9.97	10.08	10.18	10.37	10.11	10.35	10.47	10.39	10.42	11.03
1985	10.80	10.99	10.63	10.55	10.47	10.36	10.76	10.62	10.71	10.99	10.94	11.08	11.42
1986	11.29	11.44	11.16	11.28	11.35	11.39	11.28	10.82	11.30	11.53	11.09	11.35	11.45
1987	11.02	11.58	11.43	11.27	11.02	10.88	10.64	10.47	10.69	10.76	11.04	11.14	11.21
1988		11.12	11.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.7	40.8	40.8	41.3	41.3	42.1	39.3	40.6	41.5	42.1	41.6	41.5
1984	41.5	41.3	40.8	40.8	41.6	41.1	42.3	40.0	42.1	42.0	42.1	40.8	42.4
1985	41.0	42.5	40.0	40.8	41.0	39.9	40.7	40.0	40.7	41.8	41.8	41.0	42.0
1986	41.4	41.6	40.8	41.8	41.1	41.2	42.0	39.5	40.9	42.0	41.3	41.9	42.8
1987	41.2	41.6	42.0	42.4	40.4	41.4	39.4	38.8	40.3	40.6	42.2	42.4	42.2
1988		40.4	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.0	3.4	2.9	3.5	3.7	4.2	2.7	3.5	4.3	4.4	4.0	4.0
1984	4.1	4.1	3.0	3.3	4.3	3.9	4.9	2.6	5.0	4.7	4.5	4.0	5.4
1985	4.3	5.3	3.9	3.8	4.1	3.2	4.2	3.5	4.2	5.0	4.8	4.6	5.3
1986	5.2	5.0	4.3	5.0	5.2	5.2	5.5	3.7	5.2	6.0	4.8	5.5	7.0
1987	5.3	6.7	6.5	6.4	4.9	5.3	4.2	3.2	4.4	5.1	5.8	5.9	5.4
1988		4.5	4.7										

SIC 26—PAPER AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	661.2	650.3	648.2	650.7	653.8	657.0	664.1	661.7	666.4	668.9	669.5	670.4	672.8
1984	680.9	671.2	673.4	676.1	676.6	678.8	689.2	685.7	688.7	682.8	683.8	682.1	682.2
1985	677.7	677.8	676.3	677.6	676.1	677.4	685.4	680.1	680.5	676.2	674.2	676.9	674.0
1986	673.7	670.1	667.9	669.2	669.2	671.2	680.5	673.3	674.4	676.0	677.2	677.2	678.1
1987	679.0	672.5	671.9	672.9	674.1	675.6	683.5	679.1	682.8	684.6	682.7	684.0	684.8
1988		682.0	682.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.3	147.5	147.5	149.1	151.3	152.5	154.6	153.6	155.9	156.9	157.3	156.5	156.7
1984	161.1	155.8	156.8	157.6	158.7	160.5	164.1	163.6	164.9	162.9	163.3	162.5	162.2
1985	163.6	160.8	160.2	161.4	162.2	163.4	166.7	165.4	166.4	164.9	164.5	164.8	162.2
1986	163.0	160.5	160.2	161.4	162.0	162.6	165.2	164.1	164.2	164.2	164.5	163.8	163.5
1987	164.0	160.4	160.6	161.6	162.1	163.3	165.5	164.2	165.8	165.6	165.5	167.0	166.6
1988		164.8	164.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	494.5	483.4	482.4	485.1	488.0	491.7	498.0	496.0	497.9	501.4	501.8	502.9	504.8
1984	511.6	503.5	505.4	508.3	508.8	510.4	519.2	515.2	517.1	512.7	513.3	512.6	512.6
1985	512.1	510.4	508.9	511.6	509.6	511.1	518.8	513.3	515.6	512.3	510.1	512.8	510.5
1986	511.0	507.2	505.8	507.2	507.0	508.9	517.1	510.2	510.8	512.9	513.8	514.6	516.0
1987	515.7	510.4	510.4	511.1	511.8	512.4	519.6	515.6	518.2	521.4	518.3	519.7	519.8
1988		516.8	517.9										

SIC 26—PAPER AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	423.02	402.82	397.99	406.56	410.61	416.93	425.14	429.56	428.43	438.92	435.46	439.34	447.20
1984	448.67	439.62	437.15	436.39	441.18	441.87	447.38	453.41	449.16	456.13	453.41	460.71	465.84
1985	466.77	454.96	451.14	454.33	458.82	460.10	463.97	466.28	466.75	475.02	473.27	478.07	492.40
1986	482.98	480.68	474.96	480.00	474.22	479.45	481.43	486.06	483.84	485.57	484.88	489.55	500.54
1987	496.06	490.25	485.74	483.91	487.49	494.05	494.49	496.37	492.91	514.21	500.80	503.26	509.63
1988		501.99	494.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.93	9.66	9.66	9.68	9.73	9.81	9.91	10.06	10.01	10.09	10.08	10.17	10.21
1984	10.41	10.20	10.19	10.22	10.26	10.30	10.38	10.52	10.47	10.51	10.52	10.64	10.66
1985	10.83	10.63	10.64	10.64	10.72	10.75	10.79	10.92	10.88	10.92	10.93	10.99	11.09
1986	11.18	11.05	11.02	11.06	11.08	11.15	11.17	11.33	11.20	11.24	11.25	11.28	11.35
1987	11.43	11.27	11.27	11.28	11.39	11.41	11.42	11.49	11.41	11.66	11.46	11.49	11.53
1988		11.54	11.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	41.7	41.2	42.0	42.2	42.5	42.9	42.7	42.8	43.5	43.2	43.2	43.8
1984	43.1	43.1	42.9	42.7	43.0	42.9	43.1	43.1	42.9	43.4	43.1	43.3	43.7
1985	43.1	42.8	42.4	42.7	42.8	42.8	43.0	42.7	42.9	43.5	43.3	43.5	44.4
1986	43.2	43.5	43.1	43.4	42.8	43.0	43.1	42.9	43.2	43.2	43.1	43.4	44.1
1987	43.4	43.5	43.1	42.9	42.8	43.3	43.3	43.2	43.2	44.1	43.7	43.8	44.2
1988		43.5	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.6	3.9	3.8	4.1	4.3	4.4	4.6	4.8	4.9	5.4	5.1	4.8	5.1
1984	4.9	4.9	4.7	4.8	4.7	4.8	4.9	5.2	4.9	5.3	5.0	5.0	5.0
1985	4.7	4.6	4.4	4.4	4.6	4.4	4.6	4.8	4.7	5.0	4.8	4.8	5.2
1986	4.8	4.8	4.6	4.7	4.6	4.6	4.6	5.0	4.9	5.1	4.9	5.0	5.2
1987	5.2	4.9	4.7	4.7	4.7	5.0	5.1	5.2	5.2	6.3	5.5	5.4	5.5
1988		5.2	4.8										

SIC 261,2,6—PAPER AND PULP MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	198.0	196.5	195.5	195.9	196.4	197.3	198.3	199.7	198.3	199.3	199.2	199.6	200.4
1984	200.0	199.3	198.0	199.0	199.1	200.1	203.2	203.1	202.1	198.2	198.5	199.4	199.7
1985	197.0	197.9	197.2	197.5	198.1	198.3	199.6	198.3	197.8	195.1	193.6	195.6	195.2
1986	194.5	195.3	193.9	193.9	193.6	194.6	198.0	194.3	193.9	194.0	193.4	194.0	194.5
1987	191.1	192.6	191.8	191.3	190.5	189.9	192.5	190.5	191.4	190.7	190.0	190.3	191.2
1988		190.5	190.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.2	26.3	26.4	26.6	26.7	27.1	27.7	28.0	27.8	27.6	27.6	27.5	27.5
1984	27.8	27.4	27.0	27.0	27.1	27.6	28.8	29.0	29.1	27.7	27.7	27.7	27.7
1985	27.8	27.4	27.3	27.4	27.6	27.8	28.6	28.6	28.5	27.5	27.3	27.6	27.4
1986	27.7	27.4	27.2	27.2	27.4	27.5	28.6	28.5	28.3	27.7	27.6	27.5	27.6
1987	27.6	27.4	27.4	27.5	27.5	27.5	28.3	28.3	28.1	27.2	27.2	27.4	27.6
1988		27.4	27.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	149.0	147.4	146.7	146.9	147.7	148.9	149.5	150.5	148.9	150.0	149.9	150.4	151.3
1984	150.6	150.7	149.7	150.3	150.8	151.3	153.7	153.4	152.4	148.3	148.1	149.2	149.2
1985	149.4	148.9	148.2	148.8	149.4	149.8	151.9	151.0	150.8	148.7	147.4	149.4	148.9
1986	148.8	149.5	148.3	148.5	148.4	149.3	152.0	148.6	148.0	148.0	147.7	148.1	148.7
1987	145.4	146.8	146.2	145.4	144.9	144.4	146.4	144.9	145.3	145.3	144.3	144.7	145.7
1988		145.0	144.9										

See footnotes at end of tables.

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SIC 261,2,6—PAPER AND PULP MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	520.65	490.25	490.42	496.51	498.70	508.56	520.76	531.48	525.25	542.69	541.20	547.37	550.85
1984	559.35	542.70	541.63	538.01	546.43	549.45	557.55	568.16	560.54	574.40	570.60	579.08	584.50
1985	591.30	570.94	573.44	571.33	584.75	583.20	586.91	591.41	589.19	606.09	603.44	608.39	620.93
1986	616.08	601.65	599.85	605.23	602.56	613.36	613.36	629.27	613.76	623.33	625.59	626.89	639.40
1987	638.40	620.13	618.30	620.55	634.30	637.49	631.03	642.05	627.75	689.74	649.49	647.57	648.14
1988		635.15	636.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.70	11.27	11.30	11.31	11.36	11.48	11.65	11.89	11.83	11.98	12.00	12.11	12.08
1984	12.43	12.06	12.09	12.09	12.17	12.21	12.39	12.57	12.54	12.68	12.68	12.84	12.79
1985	13.14	12.83	12.80	12.81	12.88	12.96	13.13	13.29	13.27	13.35	13.38	13.46	13.44
1986	13.63	13.37	13.33	13.39	13.42	13.54	13.57	13.83	13.70	13.76	13.81	13.90	13.90
1987	14.00	13.75	13.74	13.79	13.91	13.98	13.93	14.08	13.95	14.46	14.15	14.17	14.09
1988		13.99	14.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.5	43.5	43.4	43.9	43.9	44.3	44.7	44.7	44.4	45.3	45.1	45.2	45.6
1984	45.0	45.0	44.8	44.5	44.9	45.0	45.0	45.2	44.7	45.3	45.0	45.1	45.7
1985	45.0	44.5	44.8	44.6	45.4	45.0	44.7	44.5	44.4	45.4	45.1	45.2	46.2
1986	45.2	45.0	45.0	45.2	44.9	45.3	45.2	45.5	44.8	45.3	45.3	45.1	46.0
1987	45.6	45.1	45.0	45.0	45.6	45.6	45.3	45.6	45.0	47.7	45.9	45.7	46.0
1988		45.4	45.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.4	5.6	5.7	5.8	5.9	6.0	6.3	6.8	6.5	7.2	6.9	6.8	6.7
1984	6.7	6.8	6.6	6.6	6.6	6.6	6.7	7.2	6.6	7.0	6.7	6.6	6.6
1985	6.3	6.4	6.4	6.1	6.6	6.2	6.1	6.6	6.1	6.5	6.3	6.4	6.5
1986	6.5	6.3	6.3	6.3	6.4	6.5	6.2	7.0	6.6	6.7	6.6	6.6	6.6
1987	6.7	6.2	6.1	6.2	6.5	6.7	6.3	6.7	6.3	9.0	7.0	6.6	6.8
1988		6.3	6.3										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	172.8	171.7	170.7	171.1	171.4	172.2	172.7	174.0	172.9	173.9	173.6	174.0	175.0
1984	175.5	174.5	173.2	174.2	174.4	175.6	178.2	178.3	177.7	173.9	174.7	175.6	175.9
1985	173.5	174.8	173.9	174.2	174.6	174.8	176.4	174.9	174.0	171.2	170.3	171.7	171.1
1986	170.2	171.5	170.1	170.0	169.7	170.4	173.4	169.8	169.3	169.7	169.2	169.5	170.2
1987	167.4	168.9	167.9	167.4	166.4	166.1	168.6	167.1	168.2	167.7	166.3	166.6	167.4
1988		167.0	166.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.8	23.9	24.0	24.2	24.3	24.6	25.1	25.4	25.2	25.2	25.1	25.0	25.1
1984	25.4	25.0	24.6	24.6	24.7	25.2	26.3	26.5	26.6	25.3	25.3	25.2	25.2
1985	25.2	24.9	24.8	24.9	25.2	25.3	26.0	26.0	25.9	24.9	24.7	24.9	24.7
1986	25.0	24.7	24.6	24.6	24.7	24.8	25.8	25.6	25.4	24.9	24.8	24.7	24.8
1987	24.9	24.6	24.6	24.8	24.8	24.8	25.6	25.5	25.4	24.6	24.5	24.7	24.9
1988		24.7	24.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	128.5	127.3	126.6	126.8	127.4	128.4	128.6	129.5	128.3	129.4	129.1	129.6	130.8
1984	130.7	130.6	129.6	130.2	130.7	131.4	133.2	133.1	132.4	128.5	128.8	129.9	130.1
1985	130.4	130.4	129.5	130.0	130.3	130.8	133.0	131.9	131.4	129.3	128.7	130.3	129.7
1986	129.4	130.4	129.1	129.2	129.3	129.9	132.3	129.1	128.5	128.7	128.5	128.9	129.4
1987	126.7	128.1	127.3	126.7	126.1	125.6	127.6	126.5	127.1	127.2	125.6	126.0	126.9
1988		126.6	126.4										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	524.16	495.88	495.82	501.48	504.83	513.60	525.60	536.85	528.51	540.14	541.04	548.13	552.51
1984	563.19	543.46	544.95	539.66	549.77	548.23	560.93	573.40	566.19	577.49	574.94	583.08	588.90
1985	597.09	574.00	578.25	575.29	589.15	588.96	590.91	601.22	599.42	614.21	612.89	614.27	625.09
1986	621.98	605.70	603.90	609.30	607.50	617.89	617.89	632.93	620.10	629.74	630.63	634.24	645.41
1987	644.41	624.21	622.38	624.64	639.37	639.28	638.40	648.53	632.75	700.83	651.82	655.04	656.07
1988		638.82	640.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.70	11.27	11.32	11.32	11.37	11.49	11.68	11.93	11.85	11.95	11.97	12.10	12.09
1984	12.46	12.05	12.11	12.10	12.19	12.21	12.41	12.63	12.61	12.72	12.72	12.90	12.83
1985	13.21	12.87	12.85	12.87	12.92	13.03	13.19	13.42	13.38	13.44	13.47	13.56	13.53
1986	13.70	13.46	13.42	13.48	13.50	13.61	13.64	13.88	13.78	13.81	13.86	13.97	13.97
1987	14.07	13.81	13.80	13.85	13.96	14.05	14.00	14.16	14.03	14.51	14.17	14.24	14.17
1988		14.04	14.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.8	44.0	43.8	44.3	44.4	44.7	45.0	45.0	44.6	45.2	45.2	45.3	45.7
1984	45.2	45.1	45.0	44.6	45.1	44.9	45.2	45.4	44.9	45.4	45.2	45.2	45.9
1985	45.2	44.6	45.0	44.7	45.6	45.2	44.8	44.8	44.8	45.7	45.5	45.3	46.2
1986	45.4	45.0	45.0	45.2	45.0	45.4	45.3	45.6	45.0	45.6	45.5	45.4	46.2
1987	45.8	45.2	45.1	45.1	45.8	45.5	45.6	45.8	45.1	48.3	46.0	46.0	46.3
1988		45.5	45.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.4	5.8	5.8	5.9	6.0	6.2	6.4	6.9	6.6	7.1	6.9	6.8	6.8
1984	6.8	6.8	6.6	6.6	6.6	6.5	6.8	7.3	6.7	7.0	6.8	6.8	6.7
1985	6.5	6.5	6.5	6.2	6.6	6.4	6.1	6.7	6.3	6.6	6.5	6.6	6.7
1986	6.6	6.5	6.4	6.4	6.5	6.6	6.3	7.0	6.7	6.9	6.7	6.8	6.8
1987	6.9	6.4	6.3	6.4	6.6	6.7	6.5	6.9	6.5	9.4	7.0	6.8	7.0
1988		6.5	6.5										

SIC 263—PAPERBOARD MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.2	59.3	58.6	58.3	58.5	58.5	59.0	58.4	58.5	58.0	57.0	57.0	56.9
1984	57.2	57.4	57.5	57.4	56.6	57.2	58.1	57.8	57.7	57.1	56.6	56.3	56.6
1985	55.3	57.1	56.8	56.6	55.8	55.4	55.8	54.8	54.9	54.2	53.9	54.0	54.1
1986	53.6	53.8	53.6	53.3	53.1	53.3	54.2	54.1	52.9	53.5	53.7	53.8	54.1
1987	53.8	53.8	53.7	53.8	53.6	53.8	54.6	54.5	54.0	53.9	53.2	53.2	53.7
1988		53.7	53.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	5.2	5.2	5.2	5.3	5.3	5.4	5.4	5.4	5.3	5.1	5.1	5.1
1984	5.3	5.2	5.2	5.3	5.2	5.3	5.5	5.6	5.5	5.3	5.2	5.3	5.3
1985	5.4	5.3	5.3	5.3	5.3	5.2	5.5	5.6	5.5	5.4	5.4	5.4	5.5
1986	5.5	5.4	5.2	5.3	5.3	5.4	5.7	5.7	5.5	5.4	5.6	5.6	5.6
1987	5.7	5.5	5.6	5.7	5.7	5.7	6.0	6.0	5.9	5.7	5.6	5.6	5.7
1988		5.6	5.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.5	45.1	44.7	44.5	44.6	44.8	45.1	44.7	44.9	44.6	43.8	43.8	43.8
1984	43.8	44.0	44.1	44.0	43.4	43.9	44.6	44.3	44.3	43.9	43.4	42.9	43.2
1985	42.4	43.9	43.5	43.4	42.8	42.6	42.7	41.8	42.2	41.6	41.3	41.4	41.6
1986	40.8	41.4	41.0	40.8	40.6	40.6	41.3	41.1	40.0	40.4	40.6	40.7	41.0
1987	40.6	40.9	40.5	40.4	40.2	40.4	41.0	40.9	40.7	40.9	40.1	40.2	40.7
1988		40.7	40.7										

See footnotes at end of tables.

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SIC 263—PAPERBOARD MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	525.57	497.46	488.99	503.22	512.89	516.09	517.37	536.28	534.69	550.36	538.02	560.45	557.29
1984	575.46	558.84	554.02	554.55	571.71	567.04	572.32	594.93	579.47	585.20	590.96	596.75	585.65
1985	599.76	586.91	586.53	587.41	596.72	597.96	587.25	602.25	588.38	602.75	613.66	625.35	625.67
1986	619.31	625.57	610.94	620.93	620.83	616.52	610.21	625.87	611.89	616.88	622.06	617.84	631.98
1987	632.06	613.87	616.44	617.48	626.45	627.77	635.80	626.10	623.04	654.21	642.14	655.09	648.26
1988		649.89	625.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.11	11.65	11.56	11.73	11.90	12.03	12.06	12.30	12.32	12.34	12.34	12.51	12.58
1984	12.99	12.53	12.62	12.69	12.79	12.80	12.89	13.25	13.14	13.21	13.31	13.35	13.25
1985	13.60	13.13	13.30	13.32	13.47	13.59	13.50	13.75	13.62	13.73	13.79	13.99	14.06
1986	13.98	13.84	13.76	13.86	13.92	13.98	13.90	14.16	13.97	14.02	14.17	14.01	14.17
1987	14.30	13.92	14.01	14.13	14.27	14.30	14.45	14.36	14.29	14.41	14.43	14.59	14.47
1988		14.41	14.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	42.7	42.3	42.9	43.1	42.9	42.9	43.6	43.4	44.6	43.6	44.8	44.3
1984	44.3	44.6	43.9	43.7	44.7	44.3	44.4	44.9	44.1	44.3	44.4	44.7	44.2
1985	44.1	44.7	44.1	44.1	44.3	44.0	43.5	43.8	43.2	43.9	44.5	44.7	44.5
1986	44.3	45.2	44.4	44.8	44.6	44.1	43.9	44.2	43.8	44.0	43.9	44.1	44.6
1987	44.2	44.1	44.0	43.7	43.9	43.9	44.0	43.6	43.6	45.4	44.5	44.9	44.8
1988		45.1	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.9	6.0	6.2	6.7	7.0	6.7	6.6	7.2	7.0	7.7	7.0	7.1	7.3
1984	7.5	7.2	7.0	7.3	7.2	7.6	7.5	8.5	7.5	7.7	7.8	8.0	7.2
1985	6.9	6.9	7.1	6.8	7.3	7.2	6.5	7.0	6.4	6.7	6.9	6.9	7.0
1986	6.9	7.2	6.7	6.6	6.9	6.9	6.7	7.5	6.5	6.8	7.0	6.6	7.1
1987	7.4	7.0	7.1	6.9	7.1	7.3	7.8	7.3	7.3	8.6	7.5	8.1	7.3
1988		7.1	6.6										

SIC 264—MISC. CONVERTED PAPER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.4	208.2	208.5	210.0	211.7	212.6	215.4	213.8	217.0	217.4	218.8	218.3	220.5
1984	226.5	220.9	223.6	224.5	225.2	225.0	228.6	227.8	230.7	228.5	228.6	227.5	227.5
1985	228.5	226.0	226.3	227.4	226.8	227.6	230.8	230.6	230.5	229.1	228.9	229.5	228.3
1986	229.0	226.4	226.5	227.5	227.0	228.0	231.0	230.0	230.8	230.5	230.7	230.1	229.9
1987	231.9	228.3	228.8	229.4	230.4	231.2	233.0	232.4	233.9	234.3	233.8	234.3	233.4
1988		231.8	232.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.7	72.9	73.2	74.1	75.1	75.5	76.3	75.5	76.8	77.1	77.5	76.6	77.6
1984	81.1	77.4	78.6	79.3	80.2	80.7	82.3	82.4	83.1	82.3	82.4	82.2	82.0
1985	83.9	82.0	81.9	83.1	83.4	83.7	85.0	84.9	85.5	84.7	84.6	85.0	83.1
1986	84.1	82.4	82.9	83.7	83.7	84.4	85.0	84.7	84.5	84.9	84.5	84.1	83.8
1987	84.2	82.2	82.4	83.2	83.3	83.9	84.6	83.9	84.7	85.1	85.0	86.1	85.6
1988		84.7	84.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	155.8	150.7	151.3	152.8	154.1	154.9	157.6	156.3	157.1	157.7	158.5	158.4	160.0
1984	165.4	160.5	162.6	164.1	164.0	164.0	167.2	166.1	167.7	166.7	167.2	167.1	167.3
1985	168.0	166.2	166.4	168.2	166.8	167.3	169.8	168.8	169.7	168.4	168.0	168.7	167.5
1986	168.8	165.5	166.1	167.2	166.8	167.6	170.5	169.6	170.1	170.6	170.4	170.6	171.0
1987	172.3	169.0	170.3	171.3	171.8	171.7	173.8	172.8	173.5	174.3	173.2	173.5	172.1
1988		170.8	172.0										

SIC 264—MISC. CONVERTED PAPER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	361.47	347.24	343.88	351.05	351.44	353.50	363.66	362.20	365.71	371.23	369.05	371.07	383.83
1984	379.05	376.26	374.05	374.82	373.15	369.90	373.01	378.07	378.14	381.63	383.31	387.99	397.54
1985	390.93	387.90	380.18	382.95	383.78	385.12	389.76	389.38	393.64	395.93	394.90	400.44	414.47
1986	403.08	404.18	399.42	401.74	396.33	399.90	402.12	400.61	405.42	401.44	401.86	409.89	418.58
1987	416.79	417.91	413.14	410.34	407.63	413.55	415.23	420.73	416.22	420.84	417.78	420.75	431.72
1988		428.24	420.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.71	8.49	8.47	8.50	8.53	8.58	8.70	8.77	8.77	8.86	8.85	8.92	9.01
1984	9.09	8.98	8.97	9.01	8.97	9.00	9.01	9.11	9.09	9.13	9.17	9.26	9.31
1985	9.33	9.28	9.25	9.25	9.27	9.28	9.28	9.36	9.35	9.36	9.38	9.40	9.55
1986	9.62	9.51	9.51	9.52	9.55	9.59	9.62	9.70	9.63	9.65	9.66	9.69	9.78
1987	9.90	9.81	9.79	9.77	9.87	9.87	9.91	9.97	9.91	10.02	9.90	9.90	10.04
1988		10.10	10.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.9	40.6	41.3	41.2	41.2	41.8	41.3	41.7	41.9	41.7	41.6	42.6
1984	41.7	41.9	41.7	41.6	41.6	41.1	41.4	41.5	41.6	41.8	41.8	41.9	42.7
1985	41.9	41.8	41.1	41.4	41.4	41.5	42.0	41.6	42.1	42.3	42.1	42.6	43.4
1986	41.9	42.5	42.0	42.2	41.5	41.7	41.8	41.3	42.1	41.6	41.6	42.3	42.8
1987	42.1	42.6	42.2	42.0	41.3	41.9	41.9	42.2	42.0	42.0	42.2	42.5	43.0
1988		42.4	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.6	2.6	2.7	2.8	2.8	3.1	3.0	3.3	3.5	3.4	3.1	3.6
1984	3.2	3.3	3.1	3.1	3.0	2.9	2.9	3.2	3.2	3.5	3.4	3.4	3.6
1985	3.3	3.3	2.9	3.0	2.9	2.8	3.1	3.1	3.4	3.6	3.4	3.5	3.8
1986	3.4	3.5	3.4	3.4	3.1	3.1	3.3	3.4	3.5	3.6	3.4	3.7	3.9
1987	3.9	3.9	3.6	3.7	3.4	3.7	3.8	4.0	3.9	4.4	4.2	4.1	4.3
1988		4.2	3.7										

SIC 2641—PAPER COATING AND GLAZING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.4	54.4	54.2	54.1	54.5	54.7	56.0	55.4	56.1	56.0	56.1	56.4	56.7
1984	58.2	56.8	57.3	57.3	57.4	57.5	58.9	58.5	59.0	58.6	58.8	58.8	59.4
1985	58.4	58.5	58.5	58.3	58.1	58.3	59.1	59.1	58.8	58.2	57.9	58.0	58.4
1986	57.8	57.8	57.6	57.3	57.4	57.5	58.1	58.1	57.7	58.2	58.2	57.9	58.2
1987	58.5	58.2	58.0	58.0	57.8	57.8	59.1	58.9	59.2	58.7	58.6	58.6	58.8
1988		58.0	58.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.6	34.4	34.2	34.4	34.8	35.1	36.3	35.6	36.3	36.3	36.2	36.9	37.2
1984	37.8	37.0	37.3	37.4	37.2	37.2	38.3	38.0	38.3	37.8	38.2	38.2	38.5
1985	37.0	37.6	37.4	37.3	36.9	37.0	37.7	37.1	37.2	36.4	36.1	36.2	36.6
1986	36.2	36.2	36.0	35.6	35.8	35.9	36.4	36.4	35.9	36.4	36.3	36.5	37.4
1987	37.2	36.5	37.0	37.4	37.2	36.7	38.2	38.2	38.0	37.6	36.9	36.7	36.5
1988		36.7	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.60	406.83	400.79	408.96	411.40	413.88	419.25	423.12	424.15	438.33	421.84	434.26	443.39
1984	443.04	436.29	434.69	438.35	440.91	432.01	436.58	435.93	441.15	441.41	452.19	455.17	466.03
1985	460.74	454.74	455.17	456.00	452.41	449.23	459.65	453.47	460.53	467.64	460.31	469.57	483.52
1986	469.76	466.55	469.37	471.98	466.32	469.13	472.62	468.42	467.18	463.00	468.99	476.62	479.95
1987	486.86	488.82	484.87	478.07	477.60	482.02	485.29	486.20	485.97	489.05	488.61	495.50	503.32
1988		489.63	483.84										

See footnotes at end of tables.

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SIC 2641—PAPER COATING AND GLAZING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.85	9.55	9.52	9.60	9.68	9.67	9.75	9.84	9.91	10.17	10.02	10.17	10.24
1984	10.40	10.17	10.18	10.29	10.35	10.36	10.37	10.33	10.38	10.46	10.59	10.61	10.64
1985	10.69	10.60	10.61	10.58	10.62	10.62	10.64	10.62	10.71	10.80	10.78	10.77	10.89
1986	10.95	10.85	10.84	10.85	10.87	10.91	10.84	10.97	10.89	11.05	11.14	11.11	11.11
1987	11.04	10.96	10.97	10.89	11.03	10.98	10.93	11.00	11.07	11.14	11.13	11.16	11.26
1988		11.23	11.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	42.6	42.1	42.6	42.5	42.8	43.0	43.0	42.8	43.1	42.1	42.7	43.3
1984	42.6	42.9	42.7	42.6	42.6	41.7	42.1	42.2	42.5	42.2	42.7	42.9	43.8
1985	43.1	42.9	42.9	43.1	42.6	42.3	43.2	42.7	43.0	43.3	42.7	43.6	44.4
1986	42.9	43.0	43.3	43.5	42.9	43.0	43.6	42.7	42.9	41.9	42.1	42.9	43.2
1987	44.1	44.6	44.2	43.9	43.3	43.9	44.4	44.2	43.9	43.9	43.9	44.4	44.7
1988		43.6	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.4	2.3	2.6	2.8	2.7	3.1	3.3	3.2	3.6	3.1	3.4	3.9
1984	3.1	3.4	3.2	3.3	3.2	3.0	2.7	3.1	3.0	2.9	2.8	3.2	3.4
1985	3.1	3.0	3.0	3.2	2.6	2.5	3.0	2.9	3.1	3.3	2.9	3.3	3.7
1986	3.3	3.0	3.4	3.3	3.2	3.3	3.4	3.3	3.0	3.2	3.1	3.4	4.0
1987	4.4	4.3	4.1	4.1	3.8	4.2	4.6	4.5	4.4	4.7	4.4	4.6	4.7
1988		4.0	3.9										

SIC 2642—ENVELOPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	24.6	24.4	24.5	24.5	24.3	24.6	24.1	24.5	25.0	25.3	25.3	25.8
1984	25.9	25.9	25.9	26.0	25.9	25.8	26.1	25.2	25.7	26.0	26.2	26.3	26.3
1985	26.3	26.3	26.4	26.5	26.1	26.2	26.5	25.8	26.2	26.4	26.4	26.7	26.2
1986	26.6	26.7	26.6	26.6	26.5	26.7	26.7	26.0	26.4	26.6	26.8	26.8	26.9
1987	27.0	27.1	27.0	27.0	27.0	26.9	27.0	26.5	26.6	27.0	27.1	27.1	27.3
1988		27.5	27.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.2	19.1	19.0	19.0	19.0	18.7	19.0	18.7	19.0	19.4	19.5	19.7	20.1
1984	20.1	20.0	20.1	20.2	20.2	20.0	20.3	19.4	19.9	20.1	20.2	20.4	20.5
1985	20.2	20.5	20.6	20.7	20.3	20.3	20.0	19.5	19.9	20.1	20.2	20.4	20.1
1986	20.6	20.4	20.4	20.5	20.4	20.5	20.6	20.1	20.5	20.8	20.9	21.0	21.1
1987	21.0	21.4	21.3	21.2	21.1	20.8	20.9	20.3	20.5	21.0	21.0	21.1	21.3
1988		21.3	21.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.21	318.74	308.90	317.18	318.79	315.97	320.80	315.51	323.21	324.41	332.92	336.20	346.06
1984	342.37	335.36	338.66	334.09	334.14	339.07	339.07	334.89	340.72	348.61	349.00	354.89	362.08
1985	356.55	358.28	351.94	354.06	352.31	350.17	348.88	349.57	357.76	361.20	359.54	363.38	376.27
1986	367.50	365.08	360.40	362.94	359.87	360.18	360.59	355.92	371.32	375.62	369.93	378.25	385.48
1987	383.14	382.20	379.20	376.97	369.74	381.56	375.65	385.73	383.78	379.85	386.98	391.67	401.43
1988		399.00	385.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.04	7.87	7.84	7.89	7.93	8.04	8.04	8.09	8.06	8.09	8.20	8.20	8.22
1984	8.31	8.26	8.22	8.29	8.23	8.27	8.27	8.31	8.21	8.36	8.43	8.47	8.44
1985	8.53	8.47	8.46	8.45	8.51	8.52	8.53	8.61	8.60	8.60	8.52	8.51	8.63
1986	8.75	8.53	8.52	8.56	8.63	8.70	8.71	8.81	8.82	8.88	8.85	8.90	9.07
1987	9.21	9.10	9.05	9.04	9.04	9.15	9.14	9.25	9.27	9.31	9.37	9.37	9.49
1988		9.50	9.43										

SIC 2642—ENVELOPES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.5	39.4	40.2	40.2	39.3	39.9	39.0	40.1	40.1	40.6	41.0	42.1
1984	41.2	40.6	41.2	40.3	40.6	41.0	41.0	40.3	41.5	41.7	41.4	41.9	42.9
1985	41.8	42.3	41.6	41.9	41.4	41.1	40.9	40.6	41.6	42.0	42.2	42.7	43.6
1986	42.0	42.8	42.3	42.4	41.7	41.4	41.4	40.4	42.1	42.3	41.8	42.5	42.5
1987	41.6	42.0	41.9	41.7	40.9	41.7	41.1	41.7	41.4	40.8	41.3	41.8	42.3
1988		42.0	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	1.9	2.1	2.1	2.1	2.1	2.0	3.0	3.0	3.2	3.2	3.7
1984	3.2	3.2	3.3	3.0	2.8	2.7	2.9	3.0	3.0	3.6	3.5	3.7	4.1
1985	3.3	3.9	3.2	3.2	3.0	2.7	2.8	2.7	3.5	3.7	3.5	3.5	4.0
1986	3.2	3.5	3.3	3.2	2.9	2.6	2.8	2.8	3.5	3.6	3.3	3.4	3.5
1987	3.1	3.4	3.1	3.0	2.5	3.0	2.8	3.1	3.1	3.2	3.3	3.2	3.8
1988		4.1	3.0										

SIC 2643—BAGS, EXCEPT TEXTILE BAGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	47.6	47.1	46.9	47.3	46.9	47.2	47.1	47.7	48.5	49.1	49.1	49.7
1984	50.5	50.0	50.3	50.4	50.1	50.1	50.6	50.2	50.7	51.0	51.2	50.9	50.8
1985	50.0	50.7	50.2	49.9	50.2	49.9	49.9	49.4	49.6	50.0	50.1	50.2	50.4
1986	50.9	50.7	50.8	50.8	50.5	50.2	50.4	50.2	50.9	51.3	51.6	51.8	52.0
1987	52.2	51.8	51.9	51.6	51.8	51.8	51.8	51.7	52.1	52.9	52.7	53.1	53.4
1988		52.9	53.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.2	37.1	36.6	36.4	36.5	36.3	36.7	36.4	37.1	37.7	38.4	38.3	38.8
1984	39.4	38.9	39.1	39.3	38.9	38.9	39.3	39.1	39.5	39.9	40.1	39.9	39.9
1985	39.2	39.7	39.4	39.2	39.2	38.9	39.1	38.6	39.0	39.4	39.3	39.4	39.6
1986	40.1	39.9	39.9	39.9	39.4	39.1	39.5	39.4	40.0	40.5	40.7	41.0	41.3
1987	41.3	41.1	41.1	40.9	40.9	40.8	41.0	40.8	41.0	41.9	41.6	42.0	42.4
1988		41.7	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.02	322.67	321.91	322.36	322.38	327.62	336.18	341.52	350.24	349.80	354.01	351.07	364.10
1984	362.09	358.69	355.74	354.46	354.47	355.31	357.01	365.03	363.76	368.88	362.06	371.94	378.00
1985	373.97	368.88	352.23	358.48	360.96	364.00	376.51	375.62	380.49	378.81	383.56	384.91	397.78
1986	379.74	387.54	374.17	374.67	373.19	371.62	375.65	377.57	380.58	381.18	379.01	382.08	392.77
1987	385.56	391.87	380.58	378.78	373.63	375.00	386.23	390.18	386.98	395.41	382.72	387.89	396.52
1988		398.82	383.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.13	7.87	7.89	7.94	7.96	8.03	8.14	8.19	8.28	8.25	8.31	8.28	8.37
1984	8.56	8.42	8.41	8.48	8.46	8.48	8.46	8.65	8.62	8.70	8.60	8.67	8.75
1985	8.82	8.70	8.57	8.68	8.74	8.75	8.88	8.88	8.89	8.83	8.92	8.91	9.02
1986	9.02	8.95	8.93	9.05	9.08	9.02	9.03	9.12	9.04	8.99	8.96	8.99	9.05
1987	9.18	9.05	9.04	9.04	9.18	9.08	9.24	9.29	9.28	9.37	9.20	9.17	9.20
1988		9.34	9.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.0	40.8	40.6	40.5	40.8	41.3	41.7	42.3	42.4	42.6	42.4	43.5
1984	42.3	42.6	42.3	41.8	41.9	41.9	42.2	42.2	42.2	42.4	42.1	42.9	43.2
1985	42.4	42.4	41.1	41.3	41.3	41.6	42.4	42.3	42.8	42.9	43.0	43.2	44.1
1986	42.1	43.3	41.9	41.4	41.1	41.2	41.6	41.4	42.1	42.4	42.3	42.5	43.4
1987	42.0	43.3	42.1	41.9	40.7	41.3	41.8	42.0	41.7	42.2	41.6	42.3	43.1
1988		42.7	41.5										

See footnotes at end of tables.

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SIC 2643—BAGS, EXCEPT TEXTILE BAGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.0	3.0	2.6	2.7	2.7	2.9	3.2	3.8	3.8	3.8	3.4	4.2
1984	3.7	3.7	3.4	3.3	3.5	3.4	3.4	3.9	3.8	4.1	3.8	3.9	4.1
1985	3.8	3.7	3.1	3.2	3.1	3.1	3.7	3.7	4.0	4.2	4.3	4.4	4.5
1986	3.9	4.2	3.7	3.5	3.5	3.5	3.6	4.0	4.2	4.4	4.2	4.3	4.4
1987	4.2	4.4	3.9	3.7	3.4	3.6	4.0	4.4	4.2	4.9	4.1	4.4	4.8
1988		4.7	3.9										

SIC 265—PAPERBOARD CONTAINERS AND BOXES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.6	186.3	185.6	186.5	187.2	188.6	191.4	189.8	192.6	194.2	194.5	195.5	195.0
1984	197.2	193.6	194.3	195.2	195.7	196.5	199.3	197.0	198.2	199.0	200.1	198.9	198.4
1985	196.9	196.8	196.0	196.1	195.4	196.1	199.2	196.4	197.3	197.8	197.8	197.8	196.4
1986	196.6	194.6	193.9	194.5	195.5	195.3	197.3	194.9	196.8	198.0	199.4	199.3	199.6
1987	202.2	197.8	197.6	198.4	199.6	200.7	203.4	201.7	203.5	205.7	205.7	206.2	206.5
1988		206.0	205.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.1	43.1	42.7	43.2	44.2	44.6	45.2	44.7	45.9	46.9	47.1	47.3	46.5
1984	46.9	45.8	46.0	46.0	46.2	46.9	47.5	46.6	47.2	47.6	48.0	47.3	47.2
1985	46.5	46.1	45.7	45.6	45.9	46.7	47.6	46.3	46.9	47.3	47.2	46.8	46.2
1986	45.8	45.3	44.9	45.2	45.6	45.3	45.9	45.2	45.9	46.2	46.8	46.6	46.5
1987	46.5	45.3	45.2	45.2	45.6	46.2	46.6	46.0	47.1	47.6	47.7	47.9	47.7
1988		47.1	46.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	145.1	140.2	139.7	140.9	141.6	143.1	145.8	144.5	147.0	149.1	149.6	150.3	149.7
1984	151.8	148.3	149.0	149.9	150.6	151.2	153.7	151.4	152.7	153.8	154.6	153.4	152.9
1985	152.3	151.4	150.8	151.2	150.6	151.4	154.4	151.7	152.9	153.6	153.4	153.3	152.5
1986	152.6	150.8	150.4	150.7	151.2	151.4	153.3	150.9	152.7	153.9	155.1	155.2	155.3
1987	157.5	153.7	153.4	154.0	154.9	155.9	158.4	157.0	158.7	160.9	160.7	161.3	161.3
1988		160.3	160.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.62	338.92	328.38	340.98	350.20	356.95	365.47	361.54	364.59	372.81	371.94	368.46	375.38
1984	377.32	368.38	365.37	367.88	371.74	375.16	380.84	379.43	377.69	386.14	379.01	384.63	391.62
1985	389.00	377.87	371.54	379.13	378.81	381.47	391.28	389.99	393.39	399.32	396.18	396.53	415.07
1986	407.15	405.74	398.27	405.03	397.10	399.73	403.32	403.37	412.16	413.13	406.62	412.06	422.82
1987	415.78	412.06	405.30	404.34	404.07	413.82	418.58	411.60	420.85	422.01	422.06	425.21	434.06
1988		424.01	412.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.60	8.41	8.42	8.44	8.50	8.56	8.64	8.67	8.66	8.67	8.67	8.69	8.75
1984	8.92	8.75	8.72	8.78	8.83	8.89	8.94	8.97	8.95	8.98	8.96	9.05	9.15
1985	9.24	9.04	9.04	9.07	9.15	9.17	9.25	9.33	9.30	9.33	9.30	9.33	9.52
1986	9.58	9.48	9.46	9.53	9.50	9.54	9.58	9.65	9.63	9.63	9.59	9.65	9.72
1987	9.76	9.65	9.65	9.65	9.69	9.76	9.78	9.80	9.81	9.86	9.77	9.82	9.91
1988		9.93	9.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.3	39.0	40.4	41.2	41.7	42.3	41.7	42.1	43.0	42.9	42.4	42.9
1984	42.3	42.1	41.9	41.9	42.1	42.2	42.6	42.3	42.2	43.0	42.3	42.5	42.8
1985	42.1	41.8	41.1	41.8	41.4	41.6	42.3	41.8	42.3	42.8	42.6	42.5	43.6
1986	42.5	42.8	42.1	42.5	41.8	41.9	42.1	41.8	42.8	42.9	42.4	42.7	43.5
1987	42.6	42.7	42.0	41.9	41.7	42.4	42.8	42.0	42.9	42.8	43.2	43.3	43.8
1988		42.7	41.8										

SIC 265—PAPERBOARD CONTAINERS AND BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	2.8	2.5	3.1	3.4	3.6	4.0	4.0	4.3	4.9	4.6	4.1	4.3
1984	4.2	3.9	3.8	4.0	3.9	4.0	4.4	4.4	4.4	4.9	4.4	4.4	4.2
1985	4.1	3.7	3.4	3.7	3.7	3.6	4.1	4.2	4.3	4.7	4.4	4.2	4.8
1986	4.2	4.0	3.7	4.0	3.8	3.8	4.0	4.3	4.5	4.7	4.4	4.4	4.8
1987	4.6	4.3	4.0	3.9	3.8	4.4	4.6	4.5	4.9	5.2	5.0	5.0	5.1
1988		4.7	4.1										

SIC 2651—FOLDING PAPERBOARD BOXES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.1	39.6	39.7	39.8	40.1	40.9	40.8	41.2	41.7	41.9	41.8	42.1
1984	42.7	41.5	41.7	42.2	42.7	43.0	43.3	42.2	42.5	43.0	43.3	43.3	43.2
1985	42.9	42.7	42.3	42.5	42.5	42.6	43.1	42.6	43.0	43.8	43.5	43.6	43.1
1986	42.9	42.3	42.0	42.4	42.7	42.7	43.1	42.2	42.6	43.5	43.7	43.8	43.8
1987	44.6	43.7	43.6	44.3	44.2	44.4	45.0	44.0	44.7	45.1	45.2	45.5	45.8
1988		45.3	44.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	31.0	30.7	31.0	31.0	31.2	31.9	31.9	32.0	32.8	32.8	32.6	32.8
1984	33.5	32.2	32.4	32.9	33.5	33.8	34.1	32.9	33.4	33.9	34.1	34.1	34.1
1985	33.9	33.8	33.2	33.5	33.4	33.6	34.1	33.4	34.0	34.9	34.6	34.6	34.2
1986	34.1	33.4	33.2	33.6	33.7	33.9	34.4	33.4	33.8	34.7	34.9	34.9	34.8
1987	35.3	34.6	34.5	35.0	34.9	35.2	35.7	34.7	35.2	35.8	35.9	36.2	36.3
1988		36.1	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	367.69	348.94	339.30	350.21	358.63	368.46	371.01	372.32	367.63	370.77	370.44	383.02	404.95
1984	392.90	380.33	381.18	383.66	382.75	391.00	396.89	395.17	395.90	392.41	393.76	408.10	416.75
1985	400.37	386.32	380.79	389.34	389.38	393.01	400.03	402.41	401.63	404.04	408.21	409.49	437.80
1986	417.22	408.53	408.39	425.52	413.98	413.13	414.12	412.41	414.54	415.94	419.44	422.44	440.32
1987	430.95	423.73	417.42	423.53	420.75	428.33	436.56	423.90	429.60	430.10	433.29	445.16	452.13
1988		445.22	428.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.86	8.68	8.70	8.69	8.79	8.90	8.94	8.95	8.88	8.87	8.82	8.97	9.10
1984	9.18	8.97	8.99	9.07	9.07	9.20	9.23	9.19	9.25	9.19	9.20	9.36	9.45
1985	9.51	9.22	9.22	9.27	9.36	9.47	9.57	9.65	9.54	9.62	9.56	9.59	9.95
1986	9.84	9.75	9.77	9.85	9.81	9.86	9.86	9.89	9.80	9.81	9.80	9.87	10.03
1987	10.14	9.97	10.01	10.06	10.09	10.15	10.20	10.19	10.18	10.12	10.10	10.21	10.37
1988		10.33	10.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.2	39.0	40.3	40.8	41.4	41.5	41.6	41.4	41.8	42.0	42.7	44.5
1984	42.8	42.4	42.4	42.3	42.2	42.5	43.0	43.0	42.8	42.7	42.8	43.6	44.1
1985	42.1	41.9	41.3	42.0	41.6	41.5	41.8	41.7	42.1	42.0	42.7	42.7	44.0
1986	42.4	41.9	41.8	43.2	42.2	41.9	42.0	41.7	42.3	42.4	42.8	42.8	43.9
1987	42.5	42.5	41.7	42.1	41.7	42.2	42.8	41.6	42.2	42.5	42.9	43.6	43.6
1988		43.1	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.5	2.2	2.9	2.9	3.4	3.5	3.6	3.6	3.9	3.8	3.8	5.1
1984	4.3	4.0	3.9	4.0	3.6	4.1	4.4	4.7	4.3	4.4	4.4	5.0	4.5
1985	3.9	3.4	3.3	3.5	3.5	3.5	3.8	3.8	3.8	4.2	4.4	4.3	4.9
1986	4.0	3.6	3.5	4.4	3.7	3.5	3.6	3.8	4.0	4.1	4.2	4.3	4.9
1987	4.4	4.2	4.0	4.2	3.6	4.2	4.5	4.2	4.4	4.6	4.7	5.2	5.2
1988		5.0	4.2										

See footnotes at end of tables.

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SIC 2653—CORRUGATED AND SOLID FIBER BOXES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.3	97.1	96.9	96.8	96.7	97.1	98.5	97.4	98.9	99.4	99.9	100.5	100.5
1984	102.0	100.1	100.4	100.8	101.0	101.1	102.9	102.5	102.6	102.6	103.4	103.4	103.7
1985	103.5	103.3	103.2	103.1	102.6	102.7	104.0	102.9	103.5	103.7	104.1	104.5	104.1
1986	105.6	104.1	104.0	104.3	104.5	104.3	105.3	104.3	105.9	106.4	107.5	107.9	108.4
1987	109.6	107.4	107.4	107.8	108.3	108.7	110.1	109.5	110.1	111.3	111.3	111.5	111.7
1988		112.2	112.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.0	71.5	71.3	71.4	71.3	71.7	73.1	72.1	73.6	74.3	74.7	75.2	75.2
1984	76.6	75.0	75.2	75.6	75.7	75.8	77.3	76.8	77.0	77.2	77.9	77.9	78.0
1985	78.1	77.6	77.7	77.6	77.2	77.4	78.6	77.8	78.3	78.5	78.8	79.1	79.0
1986	79.9	78.9	78.8	79.0	78.9	78.8	79.7	78.6	80.1	80.5	81.3	81.8	82.2
1987	83.3	81.7	81.6	81.9	82.1	82.3	83.6	83.3	83.9	84.8	84.8	84.9	85.0
1988		85.0	85.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.71	349.46	340.34	355.83	367.08	373.97	385.75	382.97	392.86	405.90	401.84	390.60	391.43
1984	396.03	388.76	386.57	387.82	389.48	391.62	398.24	396.18	398.04	413.76	401.33	401.04	402.05
1985	406.50	396.95	386.57	394.99	393.23	398.37	409.27	405.42	415.58	425.12	416.73	412.80	424.86
1986	426.07	423.26	415.59	419.68	415.47	419.44	424.97	424.58	437.91	439.90	426.94	429.66	432.51
1987	429.84	428.04	418.89	413.14	415.81	425.00	431.14	425.43	435.87	436.75	437.68	438.31	445.54
1988		435.17	422.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.89	8.65	8.66	8.70	8.74	8.82	8.95	8.99	8.99	9.04	9.03	9.00	9.04
1984	9.21	9.02	8.99	9.04	9.10	9.15	9.24	9.30	9.30	9.34	9.29	9.37	9.35
1985	9.52	9.34	9.36	9.36	9.43	9.44	9.54	9.63	9.62	9.64	9.58	9.60	9.70
1986	9.84	9.73	9.71	9.76	9.73	9.80	9.86	9.92	9.93	9.93	9.86	9.90	9.92
1987	9.95	9.84	9.81	9.79	9.83	9.93	9.98	10.01	10.02	10.11	9.97	10.03	10.08
1988		10.05	9.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	40.4	39.3	40.9	42.0	42.4	43.1	42.6	43.7	44.9	44.5	43.4	43.3
1984	43.0	43.1	43.0	42.9	42.8	42.8	43.1	42.6	42.8	44.3	43.2	42.8	43.0
1985	42.7	42.5	41.3	42.2	41.7	42.2	42.9	42.1	43.2	44.1	43.5	43.0	43.8
1986	43.3	43.5	42.8	43.0	42.7	42.8	43.1	42.8	44.1	44.3	43.3	43.4	43.6
1987	43.2	43.5	42.7	42.2	42.3	42.8	43.2	42.5	43.5	43.2	43.9	43.7	44.2
1988		43.3	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.5	3.3	3.0	3.5	3.9	4.1	4.6	4.7	5.3	6.2	5.7	4.8	4.7
1984	4.8	4.5	4.6	4.7	4.4	4.4	4.8	4.8	5.0	5.9	5.1	4.7	4.4
1985	4.4	4.3	3.6	4.0	4.0	3.9	4.2	4.4	4.8	5.4	4.9	4.5	4.9
1986	4.5	4.3	4.0	4.1	4.0	4.0	4.3	4.6	4.9	5.4	4.8	4.6	4.9
1987	4.9	4.7	4.2	4.2	4.1	4.6	4.9	4.8	5.5	5.8	5.4	5.4	5.5
1988		4.9	4.4										

SIC 2654—SANITARY FOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.4	22.4	22.3	22.5	23.1	23.5	24.0	23.9	24.0	24.0	23.6	23.8	23.7
1984	24.1	23.8	24.1	24.4	24.2	24.4	24.9	24.8	24.6	24.3	24.0	23.2	23.0
1985	23.3	23.1	23.3	23.5	23.5	23.9	24.3	24.1	23.7	22.9	22.8	22.5	22.3
1986	22.0	22.0	21.9	21.9	22.0	22.2	22.6	22.6	22.1	21.9	21.6	21.4	21.3
1987	22.4	21.4	21.5	21.7	22.2	22.5	22.8	23.0	22.9	22.9	22.4	22.5	22.5
1988		22.7	22.9										

SIC 2654—SANITARY FOOD CONTAINERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.0	18.0	17.8	18.0	18.6	19.0	19.5	19.4	19.4	19.4	19.5	19.6	19.5
1984	19.9	19.5	19.8	20.1	20.0	20.1	20.6	20.6	20.4	20.1	19.8	19.0	18.9
1985	19.4	18.9	19.2	19.4	19.4	19.9	20.4	20.2	19.9	19.1	19.0	18.8	18.5
1986	18.6	18.4	18.4	18.3	18.4	18.7	19.1	19.2	18.7	18.5	18.5	18.4	18.3
1987	19.2	18.3	18.4	18.6	19.1	19.4	19.7	19.8	19.8	19.8	19.2	19.3	19.4
1988		19.3	19.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	344.84	330.05	318.80	326.02	338.66	350.65	358.92	350.99	347.34	352.30	351.53	355.73	356.58
1984	363.34	348.61	337.00	345.69	361.25	367.64	374.11	364.65	362.90	361.96	354.65	373.93	408.41
1985	380.92	370.52	362.06	373.22	372.12	376.16	392.04	378.81	375.66	374.64	376.97	390.96	424.97
1986	378.02	397.11	378.96	378.71	355.12	363.77	367.20	362.21	381.61	373.18	366.17	383.64	427.33
1987	391.77	374.95	375.72	381.51	377.46	390.51	394.12	391.44	391.44	402.14	393.23	401.85	420.20
1988		407.27	399.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.23	8.05	7.99	8.03	8.22	8.27	8.27	8.22	8.27	8.27	8.33	8.37	8.39
1984	8.61	8.34	8.28	8.35	8.52	8.63	8.62	8.58	8.62	8.68	8.65	8.84	9.24
1985	8.90	8.78	8.60	8.72	8.86	8.83	8.91	8.83	8.86	8.92	9.04	9.05	9.34
1986	9.22	9.15	8.98	9.06	9.20	9.14	9.18	9.24	9.24	9.26	9.27	9.38	9.56
1987	9.35	9.19	9.30	9.26	9.32	9.32	9.23	9.32	9.32	9.44	9.43	9.50	9.55
1988		9.72	9.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	41.0	39.9	40.6	41.2	42.4	43.4	42.7	42.0	42.6	42.2	42.5	42.5
1984	42.2	41.8	40.7	41.4	42.4	42.6	43.4	42.5	42.1	41.7	41.0	42.3	44.2
1985	42.8	42.2	42.1	42.8	42.0	42.6	44.0	42.9	42.4	42.0	41.7	43.2	45.5
1986	41.0	43.4	42.2	41.8	38.6	39.8	40.0	39.2	41.3	40.3	39.5	40.9	44.7
1987	41.9	40.8	40.4	41.2	40.5	41.9	42.7	42.0	42.0	42.6	41.7	42.3	44.0
1988		41.9	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.1	2.1	2.7	3.4	3.8	4.2	4.2	3.8	4.3	3.8	3.3	3.5
1984	4.0	3.1	2.7	3.1	3.9	4.3	4.9	5.1	4.7	4.5	3.7	3.7	4.9
1985	4.7	3.8	3.7	4.2	4.3	4.5	5.6	5.9	4.8	4.6	4.3	4.1	6.4
1986	4.5	4.4	4.1	3.9	4.2	4.6	5.0	5.0	5.0	4.6	3.9	4.2	5.0
1987	4.2	3.7	3.8	3.9	3.6	4.4	4.4	4.7	4.2	4.7	4.1	4.2	4.7
1988		4.3	3.9										

SIC 27—PRINTING AND PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,298.8	1,274.0	1,274.7	1,281.9	1,286.3	1,288.4	1,296.1	1,293.2	1,300.7	1,307.3	1,316.0	1,328.5	1,338.6
1984	1,376.4	1,335.8	1,343.2	1,353.7	1,362.0	1,367.9	1,377.1	1,376.2	1,384.5	1,391.2	1,399.1	1,410.8	1,414.8
1985	1,427.8	1,412.5	1,416.0	1,423.3	1,424.4	1,423.9	1,428.5	1,426.2	1,429.2	1,426.0	1,431.6	1,444.6	1,447.4
1986	1,458.5	1,439.3	1,443.5	1,446.7	1,450.5	1,450.5	1,457.1	1,455.9	1,459.5	1,462.4	1,471.2	1,480.5	1,485.1
1987	1,507.2	1,480.8	1,486.3	1,490.9	1,497.3	1,499.9	1,506.6	1,506.3	1,509.7	1,513.1	1,521.3	1,535.3	1,538.9
1988		1,536.5	1,543.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	531.1	517.0	518.5	522.1	525.5	526.5	529.8	528.9	532.3	536.0	540.2	545.3	550.6
1984	571.8	550.0	554.2	560.1	565.1	568.5	573.7	572.3	575.9	579.6	583.5	587.9	590.3
1985	601.3	589.4	591.8	596.8	599.5	599.9	602.4	602.1	602.0	604.5	604.5	610.5	611.8
1986	618.7	607.9	610.8	612.4	613.9	614.2	617.6	617.8	619.3	621.8	626.3	630.3	632.3
1987	646.1	630.9	634.3	636.7	642.4	643.4	645.4	645.7	647.6	649.4	653.5	661.1	663.0
1988		662.5	665.1										

See footnotes at end of tables.

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SIC 27—PRINTING AND PUBLISHING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	711.8	696.3	698.6	701.3	705.8	706.1	708.5	704.2	710.9	716.6	722.3	732.2	738.3
1984	758.3	734.7	738.9	746.0	752.1	754.5	758.3	755.8	761.7	767.1	771.8	778.4	780.1
1985	788.9	777.4	783.1	787.6	788.9	787.8	788.3	784.9	789.1	788.1	789.3	798.4	803.4
1986	817.1	796.7	801.1	804.9	819.3	817.5	818.6	815.6	817.6	820.4	825.8	831.4	836.2
1987	842.1	829.5	830.0	831.3	835.9	837.3	840.8	837.7	841.7	845.6	850.4	859.8	864.6
1988		861.5	865.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	342.54	332.42	330.46	338.25	337.35	337.19	338.47	340.88	344.20	351.12	351.12	353.19	357.12
1984	356.64	348.00	350.06	353.40	353.78	353.61	350.43	354.00	359.10	363.86	359.86	365.96	368.26
1985	367.04	360.00	358.83	364.01	360.75	358.83	359.20	361.44	370.88	374.74	371.64	375.51	384.90
1986	379.62	371.72	371.11	377.19	374.83	375.73	372.62	376.25	382.14	387.98	384.81	387.60	393.19
1987	390.64	381.64	384.80	387.22	382.39	385.18	383.14	388.10	394.22	403.48	397.66	397.94	403.64
1988		392.36	393.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.11	8.96	8.98	9.02	9.02	9.04	9.05	9.09	9.13	9.24	9.24	9.27	9.30
1984	9.41	9.28	9.31	9.30	9.31	9.33	9.32	9.39	9.45	9.55	9.52	9.58	9.59
1985	9.71	9.60	9.62	9.63	9.62	9.62	9.63	9.69	9.76	9.81	9.78	9.83	9.92
1986	9.99	9.86	9.87	9.90	9.89	9.94	9.91	9.98	10.03	10.13	10.10	10.12	10.16
1987	10.28	10.15	10.18	10.19	10.17	10.19	10.19	10.24	10.32	10.48	10.41	10.39	10.43
1988		10.38	10.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.6	37.1	36.8	37.5	37.4	37.3	37.4	37.5	37.7	38.0	38.0	38.1	38.4
1984	37.9	37.5	37.6	38.0	38.0	37.9	37.6	37.7	38.0	38.1	37.8	38.2	38.4
1985	37.8	37.5	37.3	37.8	37.5	37.3	37.3	37.3	38.0	38.2	38.0	38.2	38.8
1986	38.0	37.7	37.6	38.1	37.9	37.8	37.6	37.7	38.1	38.3	38.1	38.3	38.7
1987	38.0	37.6	37.8	38.0	37.6	37.8	37.6	37.9	38.2	38.5	38.2	38.3	38.7
1988		37.8	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.2	2.1	2.4	2.4	2.3	2.3	2.5	2.8	3.1	3.0	2.9	3.0
1984	2.8	2.5	2.6	2.9	2.8	2.7	2.5	2.6	2.9	3.2	3.0	3.1	2.9
1985	2.7	2.5	2.6	2.7	2.5	2.3	2.3	2.4	2.9	3.1	2.9	3.0	3.3
1986	2.9	2.6	2.7	3.0	2.7	2.6	2.4	2.6	3.0	3.3	3.1	3.2	3.1
1987	3.1	2.7	2.8	3.0	2.7	2.9	2.7	2.9	3.3	3.5	3.4	3.4	3.4
1988		2.9	2.9										

SIC 271—NEWSPAPERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	426.3	419.5	419.5	421.4	422.0	423.9	427.2	425.1	426.8	429.3	430.8	434.0	436.1
1984	440.0	432.3	433.8	434.9	435.9	436.5	440.4	440.4	440.9	442.2	444.5	448.9	449.1
1985	450.5	446.5	447.2	447.8	447.3	449.0	450.9	450.2	450.6	447.8	451.5	457.7	459.1
1986	460.5	454.2	454.5	454.3	455.4	456.9	460.8	461.0	460.9	462.8	466.4	469.2	469.8
1987	470.5	465.7	466.7	466.7	465.8	466.6	469.2	469.8	470.2	472.5	475.3	479.0	479.0
1988		476.0	475.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	167.4	163.4	163.4	164.3	164.9	166.5	168.0	167.2	168.1	169.4	169.8	171.7	172.5
1984	175.9	170.7	171.8	172.3	173.6	174.7	177.1	176.0	176.7	177.4	178.4	180.7	180.9
1985	184.0	179.5	180.2	181.0	181.4	183.0	184.5	184.6	184.4	184.5	186.5	189.0	189.6
1986	191.6	187.9	188.1	187.6	188.4	189.4	191.6	192.4	192.3	193.7	195.3	196.5	196.3
1987	199.2	195.7	196.0	195.9	196.1	197.0	198.3	199.2	199.6	200.8	202.6	204.5	204.2
1988		202.7	202.7										

SIC 271—NEWSPAPERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	160.0	157.6	158.1	157.9	158.6	159.0	159.6	158.8	158.7	160.7	161.7	164.0	165.1
1984	165.6	162.2	162.1	163.1	163.9	164.1	165.3	164.9	165.4	166.5	168.5	170.3	170.7
1985	169.4	168.8	169.2	169.3	169.2	170.0	169.4	168.0	168.5	168.2	168.7	171.5	172.3
1986	171.2	169.1	169.2	168.5	169.6	170.7	170.9	170.7	170.6	171.7	173.2	174.3	175.4
1987	172.5	172.5	171.9	170.9	170.5	171.2	171.6	170.3	170.9	173.4	174.6	175.9	176.6
1988		173.3	172.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	311.39	298.15	300.96	304.11	306.03	307.20	308.59	306.53	309.70	317.13	320.20	326.62	327.92
1984	324.97	312.08	315.30	316.71	325.16	324.22	320.36	320.42	325.51	326.00	327.42	342.30	334.31
1985	331.20	322.41	326.96	326.63	327.63	329.62	328.58	327.30	329.12	331.79	331.74	339.43	346.85
1986	338.69	326.37	334.67	336.33	334.67	340.70	334.67	337.35	337.00	339.36	341.04	344.74	351.91
1987	344.41	331.58	337.64	338.35	341.04	345.10	341.01	342.68	343.40	360.87	346.11	349.18	353.29
1988		337.74	344.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.24	9.09	9.12	9.16	9.19	9.17	9.13	9.15	9.19	9.30	9.39	9.44	9.45
1984	9.53	9.40	9.44	9.37	9.48	9.48	9.45	9.48	9.49	9.56	9.63	9.78	9.69
1985	9.77	9.77	9.76	9.75	9.78	9.81	9.75	9.77	9.68	9.73	9.70	9.81	9.91
1986	10.05	9.92	10.02	9.98	9.99	10.05	9.99	10.07	10.00	10.10	10.12	10.08	10.23
1987	10.22	10.14	10.17	10.10	10.15	10.18	10.21	10.26	10.19	10.46	10.24	10.24	10.33
1988		10.36	10.39										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.7	32.8	33.0	33.2	33.3	33.5	33.8	33.5	33.7	34.1	34.1	34.6	34.7
1984	34.1	33.2	33.4	33.8	34.3	34.2	33.9	33.8	34.3	34.1	34.0	35.0	34.5
1985	33.9	33.0	33.5	33.5	33.5	33.6	33.7	33.5	34.0	34.1	34.2	34.6	35.0
1986	33.7	32.9	33.4	33.7	33.5	33.9	33.5	33.5	33.7	33.6	33.7	34.2	34.4
1987	33.7	32.7	33.2	33.5	33.6	33.9	33.4	33.4	33.7	34.5	33.8	34.1	34.2
1988		32.6	33.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.1	1.3	1.2	1.4	1.4	1.4	1.5	1.5	1.9	1.9	2.2	2.1
1984	1.8	1.3	1.5	1.6	1.9	1.8	1.7	1.7	1.9	1.9	2.0	2.5	1.9
1985	1.6	1.3	1.6	1.5	1.5	1.6	1.5	1.4	1.7	1.7	1.8	1.9	2.1
1986	1.6	1.2	1.6	1.6	1.5	1.7	1.5	1.4	1.7	1.8	1.9	1.9	1.9
1987	1.6	1.2	1.4	1.3	1.5	1.7	1.5	1.4	1.5	2.0	1.7	1.8	1.8
1988		1.1	1.3										

SIC 272—PERIODICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.3	99.8	98.7	98.7	98.6	98.5	99.1	100.7	101.1	101.4	102.0	102.6	102.8
1984	107.8	103.9	104.7	105.5	105.7	106.6	107.7	108.4	109.6	109.5	110.7	110.7	111.1
1985	113.0	112.9	111.7	111.7	111.7	112.0	112.8	113.7	114.0	113.0	113.8	114.6	114.4
1986	115.1	115.0	114.8	114.3	113.9	113.9	114.7	115.0	115.7	115.4	115.8	116.1	116.6
1987	121.0	117.0	118.4	119.3	119.2	119.5	120.6	122.0	123.0	122.4	122.9	124.3	123.7
1988		125.2	126.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.7	59.4	58.8	58.8	58.8	58.6	59.0	60.1	60.0	60.2	60.7	60.9	61.2
1984	63.9	61.6	62.1	62.5	62.6	63.1	63.8	64.2	64.9	65.0	65.4	65.5	65.8
1985	66.7	67.0	66.1	66.0	66.1	66.2	66.4	66.9	66.9	68.1	66.7	67.2	66.7
1986	65.6	66.8	66.8	66.2	64.4	64.7	64.9	65.1	65.8	65.3	65.6	65.8	66.2
1987	68.7	66.2	67.2	67.9	68.1	68.0	68.6	69.2	69.8	69.2	69.7	70.5	69.9
1988		71.2	71.8										

See footnotes at end of tables.

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SIC 272

MANUFACTURING

SIC 272—PERIODICALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	21.6	21.4	21.3	21.7	21.4	21.2	21.1	21.7	22.1	22.3	22.7	22.8
1984	24.7	23.3	23.9	23.6	23.9	23.9	24.2	24.4	25.3	25.6	25.8	25.9	26.1
1985	28.6	26.4	27.3	27.3	27.4	27.3	27.4	28.0	29.2	29.5	30.3	31.3	31.9
1986	40.1	32.4	32.8	33.2	41.9	42.1	42.1	42.0	42.3	42.5	42.9	43.1	43.5
1987	44.7	43.0	42.9	42.6	43.2	43.6	45.0	45.3	45.8	45.8	46.5	46.7	46.3
1988		47.1	46.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	356.59	349.98	343.73	353.25	349.28	353.56	349.65	359.28	367.46	354.29	359.78	369.75	366.16
1984	378.26	372.25	369.15	365.56	369.77	373.50	370.51	378.76	385.92	387.22	380.83	388.31	389.00
1985	390.66	386.97	387.98	389.24	379.89	380.39	377.63	381.78	388.99	403.39	402.87	400.16	405.60
1986	406.45	408.84	399.76	412.16	399.38	398.56	396.55	394.63	407.98	414.26	413.41	416.88	414.96
1987	413.79	404.70	419.05	419.05	414.09	404.45	402.42	403.48	425.80	428.46	415.80	416.49	410.19
1988		406.98	405.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.56	9.21	9.29	9.37	9.44	9.53	9.45	9.53	9.67	9.68	9.75	9.86	9.95
1984	10.06	9.98	9.95	9.88	9.94	9.96	9.96	10.02	10.05	10.19	10.21	10.30	10.21
1985	10.20	10.13	10.13	10.11	10.05	10.09	10.07	10.10	10.13	10.37	10.33	10.34	10.40
1986	10.64	10.51	10.52	10.65	10.51	10.60	10.66	10.58	10.68	10.76	10.71	10.80	10.64
1987	10.72	10.65	10.69	10.69	10.70	10.56	10.59	10.59	10.89	10.93	10.80	10.79	10.71
1988		10.71	10.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	38.0	37.0	37.7	37.0	37.1	37.0	37.7	38.0	36.6	36.9	37.5	36.8
1984	37.6	37.3	37.1	37.0	37.2	37.5	37.2	37.8	38.4	38.0	37.3	37.7	38.1
1985	38.3	38.2	38.3	38.5	37.8	37.7	37.5	37.8	38.4	38.9	39.0	38.7	39.0
1986	38.2	38.9	38.0	38.7	38.0	37.6	37.2	37.3	38.2	38.5	38.6	38.6	39.0
1987	38.6	38.0	39.2	39.2	38.7	38.3	38.0	38.1	39.1	39.2	38.5	38.6	38.3
1988		38.0	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.7	2.1	2.3	2.0	2.0	2.0	1.8	2.9	2.1	2.3	2.5	2.3
1984	2.5	2.4	2.3	2.1	2.0	2.4	2.2	2.2	2.9	3.0	3.0	3.0	2.1
1985	2.9	2.7	2.7	2.9	2.6	2.1	2.2	2.4	2.9	3.8	3.6	3.3	3.6
1986	2.9	3.5	3.2	3.8	2.4	2.3	2.1	2.1	3.0	3.5	3.2	3.2	2.9
1987	3.2	2.6	2.7	2.9	3.0	2.7	2.9	2.8	4.0	4.2	3.7	3.4	3.4
1988		3.2	3.0										

SIC 273—BOOKS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.2	99.8	100.3	100.5	100.3	99.2	98.1	97.1	96.7	94.7	95.0	96.7	99.6
1984	103.2	100.2	101.5	102.3	103.8	104.1	102.6	102.9	102.8	102.7	103.0	105.3	107.3
1985	107.1	107.9	108.5	109.9	109.9	108.7	107.5	106.6	106.4	104.1	103.2	105.4	107.2
1986	108.6	108.1	108.6	109.6	110.5	109.6	109.3	109.1	108.2	106.8	106.2	107.6	109.8
1987	110.6	111.2	111.9	112.5	112.8	112.4	111.9	110.4	110.6	108.1	106.6	108.3	110.7
1988		111.9	112.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.7	54.5	55.0	55.4	55.2	54.2	53.3	52.7	52.2	51.3	52.0	53.0	55.0
1984	57.5	56.0	56.9	57.5	58.2	58.2	57.1	56.9	56.4	57.0	57.2	58.8	60.0
1985	59.4	60.2	61.1	61.7	62.1	60.9	59.8	58.6	58.3	57.0	56.3	57.6	59.4
1986	59.4	60.3	60.7	61.2	60.8	60.0	59.2	59.1	58.2	57.8	57.6	58.3	59.7
1987	60.4	60.6	61.4	61.7	62.8	61.7	60.9	59.4	59.7	58.6	57.7	59.4	60.8
1988		61.6	61.6										

SIC 273—BOOKS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.6	50.5	50.8	50.7	50.7	49.9	49.1	47.9	47.5	45.4	45.2	46.6	49.1
1984	50.9	50.3	51.2	51.4	52.6	52.4	50.3	49.9	49.7	49.0	49.3	51.4	53.3
1985	54.4	53.7	55.0	55.8	55.5	55.1	54.9	54.9	54.6	52.3	51.2	53.7	56.4
1986	58.9	57.6	57.9	58.7	61.4	60.6	60.1	60.2	59.1	56.6	56.2	57.9	60.3
1987	59.2	60.9	61.3	61.6	61.1	60.8	60.3	58.6	58.8	56.2	54.7	56.6	59.2
1988		60.3	60.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.43	314.39	312.80	316.74	321.47	318.16	317.06	317.75	331.69	347.45	343.09	343.47	342.95
1984	334.44	327.60	334.17	329.51	334.13	334.40	328.49	327.17	336.26	341.25	336.98	335.92	344.34
1985	341.04	336.48	337.00	340.49	332.20	329.72	329.18	329.62	348.10	358.90	347.14	345.04	357.29
1986	361.70	346.66	342.07	344.74	357.82	361.82	356.80	358.40	373.73	378.39	371.30	367.06	378.42
1987	361.85	364.95	357.98	355.27	349.15	351.98	353.99	364.33	363.94	370.54	368.83	367.09	376.14
1988		374.52	380.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.37	8.23	8.21	8.08	8.18	8.20	8.30	8.34	8.44	8.73	8.73	8.63	8.51
1984	8.51	8.40	8.46	8.30	8.25	8.36	8.51	8.52	8.60	8.75	8.73	8.68	8.63
1985	8.70	8.54	8.51	8.47	8.41	8.52	8.64	8.72	8.88	8.95	8.97	8.87	8.91
1986	9.02	8.71	8.66	8.64	8.77	8.89	9.01	8.96	9.16	9.32	9.40	9.34	9.39
1987	9.35	9.31	9.25	9.18	9.14	9.19	9.34	9.39	9.38	9.55	9.58	9.51	9.38
1988		9.41	9.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	38.2	38.1	39.2	39.3	38.8	38.2	38.1	39.3	39.8	39.3	39.8	40.3
1984	39.3	39.0	39.5	39.7	40.5	40.0	38.6	38.4	39.1	39.0	38.6	38.7	39.9
1985	39.2	39.4	39.6	40.2	39.5	38.7	38.1	37.8	39.2	40.1	38.7	38.9	40.1
1986	40.1	39.8	39.5	39.9	40.8	40.7	39.6	40.0	40.8	40.6	39.5	39.3	40.3
1987	38.7	39.2	38.7	38.7	38.2	38.3	37.9	38.8	38.8	38.8	38.5	38.6	40.1
1988		39.8	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.3	2.1	3.0	3.0	2.8	2.4	2.7	3.3	3.5	3.3	3.4	3.6
1984	3.1	3.0	3.1	3.4	3.5	3.2	2.3	2.5	3.4	3.4	3.1	2.9	3.5
1985	2.9	2.9	2.9	3.1	2.5	2.7	2.3	2.5	3.4	3.7	3.0	2.9	3.6
1986	3.7	3.3	3.2	3.8	4.1	4.0	3.2	3.5	4.0	3.8	4.0	3.5	4.1
1987	3.7	3.9	3.9	4.0	3.7	3.9	3.3	3.5	3.6	3.6	3.4	3.4	3.9
1988		3.9	3.8										

SIC 2731—BOOK PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.3	73.9	74.7	75.1	75.0	73.9	72.7	72.4	72.2	71.0	71.9	72.7	73.7
1984	76.2	73.9	74.9	75.6	76.3	76.5	76.2	75.8	75.8	76.0	76.4	77.7	78.7
1985	78.5	79.2	79.6	80.8	80.7	79.7	78.8	77.9	78.0	76.1	75.6	77.1	78.1
1986	80.3	79.2	80.0	80.9	81.5	80.9	81.0	81.1	80.5	79.3	78.9	79.6	81.1
1987	82.2	82.7	83.2	83.6	84.1	83.3	83.2	82.1	82.4	80.3	79.3	80.4	82.2
1988		83.3	83.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.3	29.3	29.8	29.7	29.8	29.1	28.2	27.7	27.6	26.3	26.7	27.2	28.0
1984	29.0	28.6	29.4	29.6	30.1	29.8	28.9	27.8	27.8	27.7	28.1	29.3	30.3
1985	31.5	30.6	31.6	32.3	32.0	31.7	31.9	31.9	31.8	30.0	29.4	31.1	33.1
1986	36.4	34.4	34.9	35.8	38.3	37.7	37.6	38.0	37.3	35.0	34.8	35.8	37.5
1987	36.8	38.2	38.6	38.7	38.7	37.9	37.8	36.4	36.8	34.4	33.3	34.7	36.6
1988		37.7	37.9										

See footnotes at end of tables.

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SIC 2731—BOOK PUBLISHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.44	297.60	306.02	303.03	303.03	301.42	299.34	294.20	302.06	305.63	303.48	307.69	303.81
1984	306.12	297.91	305.66	309.96	311.61	304.72	301.22	297.19	307.50	307.47	308.55	306.38	308.61
1985	311.71	308.80	308.32	312.83	312.05	310.31	310.13	308.45	316.99	324.40	303.68	307.64	316.74
1986	329.48	307.58	304.45	310.06	329.15	336.84	326.61	326.63	333.29	342.99	340.99	345.35	348.27
1987	338.58	334.90	331.76	333.49	330.98	338.30	338.07	342.91	336.60	343.33	343.50	344.36	345.98
1988		349.20	354.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.98	8.00	7.99	7.81	7.81	7.87	7.94	7.93	7.97	8.15	8.18	8.14	8.08
1984	8.12	8.03	7.96	8.03	7.99	8.04	8.23	8.12	8.20	8.31	8.25	8.17	8.10
1985	8.16	8.00	8.05	7.96	7.90	8.06	8.14	8.16	8.32	8.47	8.32	8.27	8.27
1986	8.47	8.01	7.97	7.93	8.27	8.40	8.55	8.44	8.59	8.84	8.88	8.81	8.93
1987	8.91	8.79	8.80	8.73	8.71	8.81	8.92	8.93	9.00	9.18	9.16	9.11	8.94
1988		9.00	9.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.9	37.2	38.3	38.8	38.8	38.3	37.7	37.1	37.9	37.5	37.1	37.8	37.6
1984	37.7	37.1	38.4	38.6	39.0	37.9	36.6	36.6	37.5	37.0	37.4	37.5	38.1
1985	38.2	38.6	38.3	39.3	39.5	38.5	38.1	37.8	38.1	38.3	36.5	37.2	38.3
1986	38.9	38.4	38.2	39.1	39.8	40.1	38.2	38.7	38.8	38.8	38.4	39.2	39.0
1987	38.0	38.1	37.7	38.2	38.0	38.4	37.9	38.4	37.4	37.4	37.5	37.8	38.7
1988		38.8	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.4	2.0	1.8	1.7	1.2	1.3	1.7	1.6	1.7	2.0	1.9
1984	1.9	1.8	2.0	2.5	2.5	1.9	1.2	1.5	1.9	1.7	1.9	1.9	2.0
1985	2.4	2.2	2.3	2.7	2.6	2.5	1.8	2.1	2.5	2.6	1.9	2.2	2.9
1986	2.9	2.4	2.6	3.3	3.7	3.6	2.4	2.6	2.8	2.5	2.6	2.9	3.3
1987	3.2	3.3	3.6	3.8	3.5	3.7	2.9	3.1	2.9	2.8	2.9	3.0	3.0
1988		3.5	3.5										

SIC 2732—BOOK PRINTING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	25.9	25.6	25.4	25.3	25.3	25.4	24.7	24.5	23.7	23.1	24.0	25.9
1984	27.1	26.3	26.6	26.7	27.5	27.6	26.4	27.1	27.0	26.7	26.6	27.6	28.6
1985	28.6	28.7	28.9	29.1	29.2	29.0	28.7	28.7	28.4	28.0	27.6	28.3	29.1
1986	28.3	28.9	28.6	28.7	29.0	28.7	28.3	28.0	27.7	27.5	27.3	28.0	28.7
1987	28.4	28.5	28.7	28.9	28.7	29.1	28.7	28.3	28.2	27.8	27.3	27.9	28.5
1988		28.6	28.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.3	21.2	21.0	21.0	20.9	20.8	20.9	20.2	19.9	19.1	18.5	19.4	21.1
1984	22.0	21.7	21.8	21.8	22.5	22.6	21.4	22.1	21.9	21.3	21.2	22.1	23.0
1985	23.0	23.1	23.4	23.5	23.5	23.4	23.0	23.0	22.8	22.3	21.8	22.6	23.3
1986	22.5	23.2	23.0	22.9	23.1	22.9	22.5	22.2	21.8	21.6	21.4	22.1	22.8
1987	22.3	22.7	22.7	22.9	22.4	22.9	22.5	22.2	22.0	21.8	21.4	21.9	22.6
1988		22.6	22.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	360.53	337.39	322.91	335.47	346.73	340.81	341.15	350.37	372.04	404.12	400.78	392.28	394.66
1984	372.19	367.33	371.78	355.10	364.23	373.20	365.09	364.18	373.27	386.14	375.19	374.26	391.70
1985	380.70	373.82	375.42	378.40	358.93	355.55	355.47	358.72	392.50	405.55	405.74	396.34	415.47
1986	413.28	404.21	399.65	399.23	405.34	402.41	406.85	413.27	443.44	434.87	420.43	403.52	428.24
1987	399.80	414.32	401.98	390.85	381.37	373.54	379.89	398.73	410.35	412.27	409.02	403.79	424.69
1988		415.48	424.58										

SIC 2732—BOOK PRINTING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.88	8.52	8.52	8.45	8.69	8.65	8.77	8.87	9.03	9.42	9.43	9.23	8.99
1984	8.99	8.83	9.09	8.64	8.57	8.74	8.84	8.97	9.06	9.26	9.31	9.31	9.26
1985	9.40	9.23	9.09	9.14	9.11	9.14	9.33	9.49	9.62	9.52	9.73	9.62	9.73
1986	9.84	9.67	9.63	9.69	9.56	9.65	9.71	9.77	10.01	10.02	10.18	10.19	10.10
1987	10.02	10.13	9.95	9.92	9.88	9.83	10.05	10.12	9.96	10.08	10.20	10.12	10.04
1988		10.06	9.99										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.6	37.9	39.7	39.9	39.4	38.9	39.5	41.2	42.9	42.5	42.5	43.9
1984	41.4	41.6	40.9	41.1	42.5	42.7	41.3	40.6	41.2	41.7	40.3	40.2	42.3
1985	40.5	40.5	41.3	41.4	39.4	38.9	38.1	37.8	40.8	42.6	41.7	41.2	42.7
1986	42.0	41.8	41.5	41.2	42.4	41.7	41.9	42.3	44.3	43.4	41.3	39.6	42.4
1987	39.9	40.9	40.4	39.4	38.6	38.0	37.8	39.4	41.2	40.9	40.1	39.9	42.3
1988		41.3	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.7	3.6	3.2	4.4	4.7	4.4	3.9	4.5	5.5	6.0	5.7	5.3	5.9
1984	4.7	4.6	4.6	4.7	4.9	5.0	3.9	3.8	5.2	5.6	4.6	4.2	5.5
1985	3.8	3.8	3.6	3.6	2.4	3.0	2.9	3.1	4.5	5.3	4.6	3.8	4.6
1986	5.0	4.7	4.2	4.6	4.7	4.6	4.6	5.1	6.0	5.9	6.1	4.6	5.4
1987	4.5	4.9	4.5	4.3	4.0	4.2	3.9	4.2	4.8	4.8	4.3	4.2	5.4
1988		4.6	4.2										

SIC 274—MISCELLANEOUS PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	56.4	52.1	52.9	53.3	54.5	54.9	55.9	56.7	58.0	58.4	58.7	59.9	61.2
1984	65.8	61.8	63.0	64.6	65.5	65.2	66.1	66.3	66.7	66.8	67.0	68.1	68.8
1985	70.5	68.8	69.8	70.9	71.4	71.0	71.5	71.2	71.1	70.1	69.8	70.0	70.0
1986	71.2	69.7	69.4	69.7	70.8	70.8	70.9	71.5	71.1	71.5	71.5	73.2	73.9
1987	77.5	74.3	74.4	74.8	76.5	77.2	78.3	78.5	78.2	78.5	79.0	80.2	80.4
1988		80.3	80.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.3	29.9	30.6	30.6	31.5	31.5	31.8	32.5	32.9	33.4	33.3	34.5	35.5
1984	37.7	35.8	36.4	37.1	37.5	36.9	37.6	37.7	37.9	37.9	38.2	38.9	39.9
1985	40.5	39.5	40.1	40.9	41.2	40.7	41.0	40.7	40.8	40.4	40.1	40.3	40.0
1986	41.5	40.2	39.7	40.2	40.7	41.0	41.3	41.4	41.5	42.2	42.3	43.6	44.0
1987	45.5	43.9	44.1	44.2	44.9	45.1	45.7	45.8	45.6	45.6	46.3	47.3	47.7
1988		47.8	48.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.6	28.5	28.7	29.1	29.9	29.9	30.2	30.5	31.3	31.4	31.5	32.4	33.4
1984	35.5	33.4	33.9	34.9	35.2	34.3	35.7	36.0	36.2	35.6	35.8	37.2	37.5
1985	38.1	37.4	38.6	39.1	39.6	38.8	38.8	38.4	38.1	37.1	36.7	37.2	37.2
1986	38.4	37.6	37.8	37.8	38.6	38.3	38.3	38.1	37.7	38.3	38.1	39.5	40.1
1987	41.5	40.3	40.7	40.7	41.6	41.7	42.4	42.0	41.5	41.6	41.4	42.1	42.4
1988		42.4	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.02	287.43	292.87	293.36	300.66	288.46	299.21	295.66	296.89	290.98	296.38	296.74	290.75
1984	307.70	293.30	303.23	306.54	315.25	309.49	309.86	303.84	307.16	308.45	314.36	313.71	306.52
1985	321.20	304.79	313.27	323.02	323.27	318.35	321.93	323.43	328.87	328.50	324.89	324.06	322.96
1986	329.06	321.71	320.17	321.93	320.57	324.89	325.08	326.10	330.13	339.11	334.52	341.68	342.98
1987	345.50	331.36	331.78	338.55	338.74	336.34	339.09	342.01	349.02	353.32	359.27	370.13	361.44
1988		359.64	354.05										

See footnotes at end of tables.

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SIC 274—MISCELLANEOUS PUBLISHING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.19	7.94	7.98	7.95	8.17	8.08	8.22	8.19	8.27	8.29	8.42	8.43	8.26
1984	8.50	8.38	8.47	8.33	8.34	8.41	8.42	8.44	8.58	8.64	8.66	8.69	8.61
1985	8.80	8.61	8.63	8.66	8.69	8.77	8.82	8.91	9.01	9.00	8.95	8.83	8.80
1986	9.04	8.79	8.82	8.82	8.88	8.95	9.03	9.16	9.02	9.24	9.19	9.31	9.22
1987	9.44	9.23	9.14	9.15	9.23	9.24	9.29	9.37	9.51	9.68	9.87	9.87	9.69
1988		9.72	9.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	36.2	36.7	36.9	36.8	35.7	36.4	36.1	35.9	35.1	35.2	35.2	35.2
1984	36.2	35.0	35.8	36.8	37.8	36.8	36.8	36.0	35.8	35.7	36.3	36.1	35.6
1985	36.5	35.4	36.3	37.3	37.2	36.3	36.5	36.3	36.5	36.5	36.3	36.7	36.7
1986	36.4	36.6	36.3	36.5	36.1	36.3	36.0	35.6	36.6	36.7	36.4	36.7	37.2
1987	36.6	35.9	36.3	37.0	36.7	36.4	36.5	36.5	36.7	36.5	36.4	37.5	37.3
1988		37.0	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	1.3	1.6	1.6	2.0	1.5	1.7	1.7	1.8	1.7	1.5	1.6	1.3
1984	1.9	1.3	1.5	1.7	1.6	1.7	1.7	1.4	2.0	2.3	2.6	2.5	2.1
1985	2.4	2.0	2.3	2.9	2.2	2.3	2.0	2.1	2.5	2.6	2.5	2.4	2.3
1986	2.1	1.7	2.0	2.1	1.6	2.0	1.7	1.6	2.0	2.6	2.1	2.5	2.7
1987	2.7	2.4	2.5	2.9	3.0	2.7	2.2	2.2	2.6	2.6	2.8	3.2	2.9
1988		2.8	2.1										

SIC 275—COMMERCIAL PRINTING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	437.1	425.3	425.7	430.1	433.1	433.8	436.8	433.6	436.6	441.0	445.3	450.3	453.9
1984	470.2	452.9	455.4	460.3	464.1	467.7	470.4	468.7	473.0	477.5	481.2	485.0	485.7
1985	493.4	483.6	485.9	489.6	492.0	491.1	492.3	491.0	492.8	496.8	499.2	503.0	503.1
1986	506.8	498.9	501.7	504.4	505.9	504.8	505.4	503.6	506.3	508.0	512.5	515.2	514.7
1987	527.7	514.9	517.2	520.0	524.9	525.7	526.9	526.0	527.5	531.6	535.5	540.5	541.5
1988		539.5	543.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.7	134.4	135.0	137.3	139.4	139.5	140.5	139.3	141.2	143.3	145.1	145.8	147.2
1984	154.4	146.9	148.0	150.8	152.7	154.5	155.3	154.5	155.6	157.4	158.8	159.6	159.1
1985	164.8	158.2	159.3	161.7	164.0	164.0	164.7	164.7	164.9	167.9	168.2	170.3	170.1
1986	172.3	166.4	168.9	170.2	172.6	171.9	172.1	171.6	172.5	173.6	175.6	176.4	176.1
1987	182.0	176.0	177.2	178.7	181.2	182.2	181.8	181.6	181.8	184.1	185.0	187.0	187.9
1988		186.6	188.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	319.2	309.1	310.0	312.8	315.6	316.3	318.0	315.0	319.0	323.5	327.1	331.3	333.2
1984	344.1	331.5	333.9	337.9	341.1	344.0	344.8	343.1	345.9	350.2	351.7	353.0	352.2
1985	359.1	351.2	352.7	355.5	358.0	357.0	357.8	356.6	358.9	361.8	364.2	367.3	367.9
1986	368.7	362.6	365.2	367.7	369.1	367.4	367.5	365.5	367.6	370.1	373.7	374.6	373.9
1987	382.1	372.5	373.0	375.7	379.0	379.5	380.0	380.4	382.1	386.1	389.2	393.6	394.3
1988		392.5	396.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	366.05	354.66	351.88	363.72	359.91	359.59	361.30	366.44	367.99	377.62	374.30	372.79	376.83
1984	379.27	370.15	370.15	377.85	374.01	372.09	369.02	375.97	383.96	391.25	386.32	387.89	391.45
1985	390.95	384.90	383.23	388.61	385.45	378.94	379.71	384.77	397.49	401.09	396.31	400.70	409.77
1986	403.61	396.00	395.22	405.50	399.06	397.17	393.43	398.34	408.04	413.28	410.50	414.16	416.00
1987	418.18	408.07	413.96	416.59	408.99	411.21	406.77	413.31	422.28	431.88	426.53	424.67	429.20
1988		416.02	417.87										

SIC 275—COMMERCIAL PRINTING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.41	9.26	9.26	9.35	9.30	9.34	9.36	9.42	9.46	9.56	9.50	9.51	9.54
1984	9.70	9.54	9.54	9.59	9.59	9.59	9.56	9.69	9.77	9.88	9.83	9.87	9.91
1985	10.05	9.92	9.98	9.99	9.96	9.92	9.94	10.02	10.14	10.18	10.11	10.17	10.27
1986	10.27	10.18	10.16	10.24	10.18	10.21	10.14	10.24	10.33	10.41	10.34	10.38	10.40
1987	10.56	10.41	10.48	10.52	10.46	10.49	10.43	10.49	10.61	10.77	10.69	10.67	10.73
1988		10.64	10.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.3	38.0	38.9	38.7	38.5	38.6	38.9	38.9	39.5	39.4	39.2	39.5
1984	39.1	38.8	38.8	39.4	39.0	38.8	38.6	38.8	39.3	39.6	39.3	39.3	39.5
1985	38.9	38.8	38.4	38.9	38.7	38.2	38.2	38.4	39.2	39.4	39.2	39.4	39.9
1986	39.3	38.9	38.9	39.6	39.2	38.9	38.8	38.9	39.5	39.7	39.7	39.9	40.0
1987	39.6	39.2	39.5	39.6	39.1	39.2	39.0	39.4	39.8	40.1	39.9	39.8	40.0
1988		39.1	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.6	2.5	3.0	2.9	2.7	2.7	2.9	3.3	3.7	3.5	3.3	3.3
1984	3.3	3.0	3.2	3.6	3.3	3.1	2.9	3.0	3.4	3.9	3.5	3.5	3.3
1985	3.1	2.9	3.0	3.2	2.9	2.6	2.5	2.7	3.4	3.6	3.4	3.5	3.7
1986	3.3	3.0	3.1	3.6	3.2	2.9	2.7	3.0	3.6	3.9	3.7	3.7	3.6
1987	3.6	3.2	3.5	3.6	3.2	3.4	3.1	3.4	3.9	4.2	4.0	3.9	3.8
1988		3.3	3.5										

SIC 2751—COMMERCIAL PRINTING, LETTERPRESS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	148.6	144.8	144.9	146.9	148.6	148.4	149.3	147.8	149.5	149.7	150.2	151.1	151.6
1984	156.2	151.1	152.0	152.8	155.3	156.5	157.5	156.7	157.7	157.7	158.6	159.3	158.6
1985	158.0	157.0	156.5	158.2	159.1	157.7	157.3	156.2	157.2	158.7	158.8	159.8	159.5
1986	159.8	158.3	159.2	159.2	160.7	159.9	159.5	158.7	159.3	160.0	160.7	160.9	160.6
1987	163.1	159.1	157.9	159.7	161.5	162.0	163.3	163.1	164.0	165.3	166.5	167.4	167.2
1988		165.4	167.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.6	47.8	47.9	49.0	50.1	50.4	50.6	50.4	51.4	52.1	52.5	52.2	52.5
1984	55.0	52.3	52.6	53.3	54.7	55.3	55.8	54.9	55.4	55.7	56.6	56.7	56.3
1985	56.4	55.0	55.0	55.9	56.7	56.5	56.3	55.5	56.3	57.4	57.2	57.7	57.7
1986	57.5	56.1	56.6	56.8	57.7	57.5	58.0	57.4	57.6	58.2	58.3	58.2	58.0
1987	59.2	56.4	56.5	57.3	58.1	58.7	59.3	59.2	59.7	60.4	61.0	61.7	61.7
1988		60.3	61.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.1	106.7	107.0	108.4	110.3	110.0	110.7	108.7	110.7	111.6	112.0	112.5	112.8
1984	116.2	111.9	113.0	113.8	116.1	116.9	117.3	116.8	117.1	117.4	118.2	118.1	117.2
1985	116.2	115.8	115.3	116.6	117.3	115.8	115.3	114.5	115.5	116.4	116.7	117.5	117.4
1986	116.9	115.5	116.5	116.8	117.9	117.2	116.6	115.9	116.7	117.4	117.9	117.5	117.4
1987	117.3	115.4	114.4	115.8	116.5	116.7	117.3	117.1	117.9	118.6	119.0	119.8	119.2
1988		117.7	119.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	343.68	331.88	334.78	342.65	342.27	340.36	340.49	344.70	342.02	354.90	351.27	348.69	353.60
1984	356.81	349.30	348.15	350.74	356.57	353.05	348.81	353.33	360.75	363.63	366.37	363.56	369.66
1985	371.72	364.80	365.00	364.80	367.86	358.72	361.95	365.00	379.85	380.64	381.62	381.81	388.68
1986	383.94	379.46	376.53	383.96	379.26	376.32	375.38	378.67	385.71	391.00	389.83	394.39	395.79
1987	400.70	391.88	395.30	398.33	393.28	396.87	392.73	394.35	398.56	414.56	409.31	407.15	412.33
1988		401.95	400.53										

See footnotes at end of tables.

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SIC 2751—COMMERCIAL PRINTING, LETTERPRESS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.95	8.85	8.88	8.90	8.89	8.91	8.89	8.93	8.93	9.10	9.03	9.01	9.09
1984	9.22	9.12	9.09	9.11	9.19	9.17	9.06	9.13	9.25	9.30	9.37	9.37	9.43
1985	9.63	9.50	9.53	9.50	9.53	9.49	9.50	9.58	9.79	9.76	9.76	9.79	9.84
1986	9.87	9.78	9.78	9.82	9.80	9.80	9.75	9.81	9.89	10.00	9.97	10.01	10.02
1987	10.17	10.10	10.11	10.11	10.11	10.15	10.07	10.06	10.09	10.39	10.31	10.23	10.36
1988		10.28	10.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	37.5	37.7	38.5	38.5	38.2	38.3	38.6	38.3	39.0	38.9	38.7	38.9
1984	38.7	38.3	38.3	38.5	38.8	38.5	38.5	38.7	39.0	39.1	39.1	38.8	39.2
1985	38.6	38.4	38.3	38.4	38.6	37.8	38.1	38.1	38.8	39.0	39.1	39.0	39.5
1986	38.9	38.8	38.5	39.1	38.7	38.4	38.5	38.6	39.0	39.1	39.1	39.4	39.5
1987	39.4	38.8	39.1	39.4	38.9	39.1	39.0	39.2	39.5	39.9	39.7	39.8	39.8
1988		39.1	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.1	2.4	2.6	2.6	2.4	2.4	2.6	2.8	3.4	3.0	2.6	2.9
1984	3.0	2.7	2.9	2.9	3.1	2.8	2.7	2.9	3.1	3.4	3.2	3.1	2.8
1985	2.6	2.5	2.6	2.6	2.6	2.1	2.2	2.2	2.9	3.0	2.9	2.9	3.1
1986	2.8	2.5	2.5	2.9	2.7	2.5	2.4	2.6	2.9	3.2	3.1	3.2	3.0
1987	3.1	2.9	3.0	3.1	2.8	2.9	2.8	2.8	3.1	3.4	3.3	3.4	3.5
1988		2.9	3.0										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.4	256.8	256.8	259.1	260.3	261.2	263.6	262.0	263.2	267.2	270.9	274.4	277.3
1984	289.0	277.2	278.7	282.6	283.8	286.1	288.0	287.4	290.4	294.7	297.5	300.2	301.2
1985	309.5	300.9	303.1	304.9	306.4	307.4	309.8	309.7	310.1	312.6	314.6	317.3	317.6
1986	320.8	314.3	316.0	318.5	318.8	319.0	319.9	319.9	321.2	322.0	325.3	327.2	327.1
1987	336.6	328.3	331.4	332.2	335.1	335.6	336.0	335.5	335.9	338.2	340.7	344.3	345.5
1988		345.0	347.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.4	80.2	80.5	81.5	82.3	82.4	83.2	82.3	83.1	84.5	85.8	86.7	87.8
1984	91.8	87.4	88.1	89.9	90.4	91.6	92.0	92.1	92.6	94.0	94.4	94.8	94.7
1985	100.0	94.8	95.9	97.2	98.5	99.1	100.1	100.9	100.3	102.3	102.7	104.2	103.9
1986	105.9	101.7	103.4	104.3	105.7	105.6	105.3	105.9	106.3	106.7	108.4	109.0	108.7
1987	113.1	110.2	110.9	111.5	113.0	113.7	112.8	112.8	112.5	113.9	114.3	115.2	115.9
1988		115.8	116.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.1	184.1	184.3	185.7	186.3	187.2	188.5	187.4	189.2	192.7	195.9	199.0	200.4
1984	207.8	199.9	201.1	204.0	204.9	206.8	207.5	206.4	208.9	212.6	213.3	214.4	214.3
1985	222.4	214.9	216.5	217.8	219.6	220.5	222.7	222.1	223.2	225.2	227.2	229.5	230.1
1986	231.0	226.6	228.0	229.9	230.3	229.8	230.3	229.9	230.4	231.9	234.6	235.4	235.1
1987	242.4	235.3	236.3	237.5	239.9	240.5	240.7	241.4	242.1	245.0	247.5	250.7	251.9
1988		251.6	254.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	372.45	362.29	356.82	369.94	364.38	363.65	365.37	371.88	375.75	385.09	382.14	379.42	384.69
1984	386.70	376.55	377.72	388.66	379.28	379.28	375.76	385.28	392.21	399.35	392.00	394.57	398.33
1985	396.78	391.49	389.51	398.19	390.01	385.68	383.80	390.53	402.83	405.43	398.82	403.61	413.52
1986	409.76	400.42	401.70	412.88	405.18	405.08	398.09	403.78	415.01	420.95	417.35	417.10	421.20
1987	421.19	410.94	418.43	422.26	413.01	414.07	410.78	417.37	427.17	434.51	428.36	427.28	431.03
1988		419.25	422.28										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.55	9.41	9.39	9.51	9.44	9.47	9.49	9.56	9.61	9.70	9.65	9.63	9.69
1984	9.89	9.68	9.71	9.79	9.75	9.75	9.76	9.93	9.98	10.11	10.00	10.04	10.11
1985	10.20	10.09	10.17	10.21	10.13	10.07	10.10	10.17	10.25	10.29	10.20	10.27	10.39
1986	10.40	10.32	10.30	10.40	10.31	10.36	10.26	10.38	10.48	10.55	10.46	10.48	10.53
1987	10.69	10.51	10.62	10.69	10.59	10.59	10.56	10.62	10.76	10.89	10.79	10.79	10.83
1988		10.75	10.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	38.5	38.0	38.9	38.6	38.4	38.5	38.9	39.1	39.7	39.6	39.4	39.7
1984	39.1	38.9	38.9	39.7	38.9	38.9	38.5	38.8	39.3	39.5	39.2	39.3	39.4
1985	38.9	38.8	38.3	39.0	38.5	38.3	38.0	38.4	39.3	39.4	39.1	39.3	39.8
1986	39.4	38.8	39.0	39.7	39.3	39.1	38.8	38.9	39.6	39.9	39.9	39.8	40.0
1987	39.4	39.1	39.4	39.5	39.0	39.1	38.9	39.3	39.7	39.9	39.7	39.6	39.8
1988		39.0	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.5	3.0	2.9	2.7	2.6	3.0	3.5	3.9	3.7	3.5	3.5
1984	3.3	3.1	3.3	3.8	3.2	3.2	2.9	2.9	3.5	4.1	3.5	3.4	3.4
1985	3.2	3.1	3.1	3.5	3.0	2.7	2.6	2.8	3.5	3.8	3.5	3.6	3.8
1986	3.5	3.1	3.3	3.8	3.3	3.1	2.8	3.1	3.8	4.2	4.0	3.7	3.6
1987	3.7	3.2	3.6	3.8	3.3	3.5	3.1	3.5	4.1	4.3	4.1	3.9	3.8
1988		3.4	3.6										

SIC 276—MANIFOLD BUSINESS FORMS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.1	47.2	46.9	46.8	46.7	46.5	46.6	46.8	46.9	47.3	47.5	47.8	48.0
1984	48.1	48.2	47.7	47.8	47.7	47.8	48.0	48.4	48.5	48.6	48.1	48.1	48.4
1985	48.4	48.0	48.1	48.0	48.0	48.0	48.3	48.0	48.3	48.6	48.8	49.2	49.4
1986	49.7	49.5	49.5	49.7	49.6	49.7	49.9	49.4	49.5	49.8	50.0	49.8	50.0
1987	49.8	49.8	49.8	49.6	49.3	49.3	49.4	49.2	49.4	49.8	50.2	50.6	50.6
1988		50.7	51.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.5	15.8	15.6	15.5	15.4	15.4	15.4	15.3	15.4	15.5	15.5	15.7	15.8
1984	16.0	15.9	15.6	15.7	15.7	15.8	16.0	16.2	16.2	16.2	16.0	16.1	16.2
1985	16.3	16.1	16.3	16.1	16.0	16.1	16.2	16.1	16.1	16.3	16.5	16.6	16.7
1986	16.8	16.7	16.6	16.8	16.8	16.9	16.9	16.7	16.6	16.7	16.8	16.8	16.8
1987	16.8	16.8	16.7	16.7	16.7	16.6	16.7	16.7	16.8	16.8	16.9	17.1	17.1
1988		17.1	17.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.7	32.8	32.7	32.6	32.5	32.4	32.3	32.3	32.4	32.7	32.9	33.2	33.3
1984	33.3	33.5	33.0	33.1	32.9	33.0	33.2	33.4	33.5	33.6	33.2	33.4	33.7
1985	33.6	33.5	33.4	33.3	33.2	33.2	33.4	33.3	33.5	33.7	33.8	34.2	34.6
1986	34.8	34.6	34.6	34.9	34.7	34.8	34.9	34.5	34.6	35.0	35.1	35.1	35.0
1987	34.5	35.1	34.9	34.6	34.2	34.2	34.2	33.9	34.0	34.2	34.5	34.8	34.9
1988		35.0	35.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.44	374.10	358.89	362.91	362.29	368.15	381.61	386.78	385.33	389.06	391.25	406.17	428.30
1984	396.20	400.90	392.47	392.35	386.78	388.93	396.20	392.78	390.73	392.78	390.19	406.30	428.11
1985	410.59	405.04	390.80	397.31	394.99	394.99	409.18	411.45	410.41	412.82	409.04	428.22	454.92
1986	425.80	428.22	412.29	418.20	416.12	419.21	420.43	428.67	423.32	424.95	422.28	439.32	461.81
1987	445.95	440.96	423.46	429.45	429.30	438.29	447.26	451.86	443.81	448.36	449.94	455.94	487.31
1988		455.28	441.72										

See footnotes at end of tables.

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SIC 276—MANIFOLD BUSINESS FORMS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.26	9.08	9.04	9.05	9.08	9.09	9.24	9.32	9.33	9.33	9.36	9.49	9.69
1984	9.57	9.50	9.48	9.50	9.48	9.44	9.57	9.58	9.53	9.58	9.54	9.72	9.91
1985	9.99	9.76	9.77	9.81	9.85	9.85	9.98	10.06	10.01	10.02	10.05	10.22	10.41
1986	10.36	10.22	10.18	10.25	10.30	10.30	10.33	10.43	10.35	10.39	10.35	10.51	10.69
1987	10.72	10.60	10.43	10.50	10.60	10.69	10.70	10.81	10.72	10.83	10.79	10.83	11.05
1988		10.84	10.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	41.2	39.7	40.1	39.9	40.5	41.3	41.5	41.3	41.7	41.8	42.8	44.2
1984	41.4	42.2	41.4	41.3	40.8	41.2	41.4	41.0	41.0	41.0	40.9	41.8	43.2
1985	41.1	41.5	40.0	40.5	40.1	40.1	41.0	40.9	41.0	41.2	40.7	41.9	43.7
1986	41.1	41.9	40.5	40.8	40.4	40.7	40.7	41.1	40.9	40.9	40.8	41.8	43.2
1987	41.6	41.6	40.6	40.9	40.5	41.0	41.8	41.8	41.4	41.4	41.7	42.1	44.1
1988		42.0	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.5	2.4	2.4	2.6	3.2	3.7	3.7	4.0	4.0	4.5	5.9
1984	3.5	4.2	3.4	3.6	2.9	3.0	3.5	3.3	3.1	3.5	3.2	3.9	4.9
1985	3.6	3.5	3.0	3.0	3.0	2.8	3.5	3.8	3.9	3.9	3.5	4.3	5.5
1986	3.5	4.3	3.3	3.5	3.1	3.2	3.0	3.6	3.0	3.4	3.1	3.7	4.8
1987	3.9	3.7	2.9	3.0	2.7	3.2	3.6	4.2	4.0	4.5	4.4	4.5	5.8
1988		4.5	3.3										

SIC 278—BLANKBOOKS AND BOOKBINDING

ALL EMPLOYEES—IN THOUSANDS

1983	64.8	62.5	63.0	63.3	63.3	63.9	64.4	65.3	66.3	66.1	66.7	66.5	66.2
1984	68.8	66.0	66.3	67.2	67.8	68.2	69.4	68.3	70.0	70.2	70.5	70.6	70.6
1985	70.4	70.7	70.8	71.0	69.8	69.9	70.8	70.7	71.0	70.7	70.3	69.4	70.2
1986	72.4	70.6	71.4	71.7	71.5	71.6	72.6	72.3	73.4	73.1	73.3	73.3	74.1
1987	72.9	71.7	71.9	72.1	72.6	72.7	73.3	73.2	73.4	72.6	73.4	73.8	74.6
1988		75.8	75.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.5	33.1	33.5	33.7	33.8	34.2	34.6	34.7	35.3	35.2	35.5	35.1	35.1
1984	37.0	35.2	35.2	35.9	36.1	36.5	37.5	36.8	37.8	38.2	38.4	38.2	38.3
1985	38.7	38.3	38.2	38.6	38.2	38.4	39.0	39.1	39.5	39.2	39.1	38.2	38.8
1986	40.6	39.2	39.8	40.2	40.2	40.1	41.0	40.6	41.2	41.1	41.4	41.0	41.4
1987	40.8	40.0	40.2	40.3	40.6	40.5	41.0	40.9	41.3	40.7	41.4	41.3	41.5
1988		42.3	42.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.4	50.2	51.0	51.1	51.0	51.6	52.2	52.9	54.0	53.7	54.0	53.6	53.2
1984	55.6	53.0	53.1	54.3	54.3	54.6	56.2	55.4	56.7	57.0	57.3	57.3	57.4
1985	56.8	56.9	57.2	57.5	56.1	56.5	57.2	56.9	57.4	56.8	56.5	55.7	56.3
1986	58.3	56.6	57.3	57.8	57.8	57.4	58.5	58.1	59.1	59.0	58.9	59.0	59.9
1987	58.4	57.4	57.6	57.9	58.5	58.2	58.8	58.8	58.8	58.1	58.6	58.9	59.6
1988		60.3	59.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	278.20	280.21	262.55	275.22	273.02	274.12	275.87	274.06	276.44	281.58	280.47	283.97	296.11
1984	290.77	293.83	286.69	290.12	289.59	292.04	292.70	288.35	285.48	294.92	286.99	288.51	299.09
1985	296.04	290.97	284.59	290.68	292.23	290.70	292.96	292.59	294.47	302.22	298.37	300.31	319.16
1986	302.21	303.81	291.42	299.54	299.11	300.66	301.84	301.44	301.04	308.48	299.03	304.42	317.13
1987	314.55	306.66	301.27	309.80	299.57	306.61	312.27	310.27	314.50	319.99	323.31	328.10	341.85
1988		322.97	319.61										

SIC 278—BLANKBOOKS AND BOOKBINDING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.17	7.13	7.02	7.13	7.11	7.12	7.11	7.10	7.07	7.22	7.21	7.30	7.44
1984	7.38	7.42	7.37	7.42	7.35	7.45	7.41	7.30	7.32	7.41	7.34	7.36	7.44
1985	7.63	7.48	7.45	7.55	7.67	7.61	7.57	7.58	7.57	7.69	7.69	7.78	7.90
1986	7.87	7.79	7.73	7.76	7.83	7.85	7.84	7.85	7.86	7.93	7.89	7.99	8.09
1987	8.17	8.07	7.97	8.11	8.01	8.09	8.09	8.08	8.19	8.29	8.29	8.37	8.42
1988		8.26	8.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	39.3	37.4	38.6	38.4	38.5	38.8	38.6	39.1	39.0	38.9	38.9	39.8
1984	39.4	39.6	38.9	39.1	39.4	39.2	39.5	39.5	39.0	39.8	39.1	39.2	40.2
1985	38.8	38.9	38.2	38.5	38.1	38.2	38.7	38.6	38.9	39.3	38.8	38.6	40.4
1986	38.4	39.0	37.7	38.6	38.2	38.3	38.5	38.4	38.3	38.9	37.9	38.1	39.2
1987	38.5	38.0	37.8	38.2	37.4	37.9	38.6	38.4	38.4	38.6	39.0	39.2	40.6
1988		39.1	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	2.6	1.5	2.0	1.8	1.8	1.7	1.8	2.0	2.3	2.3	2.0	2.7
1984	2.4	2.5	1.9	2.3	1.9	2.2	2.3	2.5	2.3	3.0	2.5	2.4	2.5
1985	2.2	2.1	1.8	2.1	1.9	1.8	1.8	1.9	2.3	2.9	2.6	2.5	2.8
1986	2.1	2.3	1.8	1.9	1.6	1.7	1.8	2.1	2.2	2.7	2.1	2.3	2.5
1987	2.6	2.0	1.9	2.4	1.7	1.9	2.4	2.4	2.7	3.2	3.4	3.4	3.8
1988		3.1	2.7										

SIC 279—PRINTING TRADE SERVICES

ALL EMPLOYEES—IN THOUSANDS

1983	45.2	44.3	44.3	44.4	44.7	44.7	44.8	44.7	45.1	45.6	46.2	46.8	47.0
1984	48.4	47.3	47.6	47.8	48.1	48.3	48.5	47.9	48.0	48.6	48.9	49.7	49.6
1985	50.6	50.0	49.9	50.4	50.5	50.5	50.6	50.8	50.7	50.9	51.1	51.6	50.7
1986	51.2	50.4	51.0	50.7	50.7	50.8	50.8	51.1	51.2	51.4	51.8	52.3	52.6
1987	53.2	52.6	52.7	52.5	52.6	52.8	53.1	53.1	53.4	53.2	53.8	54.2	54.3
1988		54.3	54.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.9	13.1	13.3	13.4	13.7	13.6	13.7	13.9	14.0	14.2	14.6	14.9	14.8
1984	15.8	14.8	15.1	15.3	15.6	15.7	15.8	15.8	15.8	15.9	16.4	16.6	16.7
1985	17.3	17.0	16.8	17.1	17.0	17.1	17.1	17.5	17.5	17.5	17.6	17.9	17.2
1986	17.5	17.3	17.3	17.3	17.3	17.3	17.5	17.7	17.7	17.5	17.8	17.9	17.9
1987	18.5	17.9	17.9	17.7	18.0	18.3	18.3	18.6	18.7	18.9	19.2	19.5	19.5
1988		19.6	19.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.6	32.9	33.0	33.1	33.3	33.1	33.1	32.9	33.3	33.9	34.3	35.0	35.2
1984	35.6	34.9	35.2	35.3	35.6	35.6	35.5	35.0	35.0	35.7	36.2	36.5	36.3
1985	37.5	36.8	36.7	37.3	37.5	37.7	37.6	37.5	37.4	37.6	37.8	37.9	37.7
1986	38.4	37.7	38.0	38.1	38.1	38.1	38.0	38.3	38.2	38.4	38.9	39.2	39.6
1987	39.8	39.5	39.5	39.2	39.2	39.5	39.8	39.7	40.0	39.8	40.2	40.5	40.6
1988		40.5	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.79	407.91	408.85	417.09	415.34	413.44	408.66	416.42	423.23	425.88	420.20	424.15	429.90
1984	444.57	423.60	453.66	451.67	443.79	440.74	438.70	447.35	450.80	450.46	440.38	443.10	454.21
1985	449.30	442.75	453.57	448.15	438.92	443.04	444.24	445.42	460.12	453.96	453.57	451.21	454.74
1986	465.99	459.82	457.77	460.98	462.54	454.62	461.72	465.56	471.03	480.93	474.78	471.42	469.43
1987	482.30	472.06	480.28	480.38	476.25	468.71	472.34	483.27	490.04	490.49	490.11	484.11	498.53
1988		496.90	498.05										

See footnotes at end of tables.

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SIC 279—PRINTING TRADE SERVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.88	10.82	11.08	10.89	10.93	10.88	10.67	10.65	10.88	10.92	10.83	10.96	11.08
1984	11.37	11.06	11.37	11.32	11.35	11.33	11.22	11.50	11.50	11.58	11.35	11.42	11.47
1985	11.55	11.50	11.66	11.61	11.49	11.36	11.42	11.48	11.59	11.64	11.63	11.54	11.69
1986	12.01	11.76	11.89	11.82	11.86	11.87	11.90	12.03	12.14	12.30	12.30	12.15	12.13
1987	12.56	12.39	12.54	12.51	12.50	12.27	12.43	12.52	12.63	12.74	12.73	12.64	12.75
1988		12.94	12.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.4	37.7	36.9	38.3	38.0	38.0	38.3	39.1	38.9	39.0	38.8	38.7	38.8
1984	39.1	38.3	39.9	39.9	39.1	38.9	39.1	38.9	39.2	38.9	38.8	38.8	39.6
1985	38.9	38.5	38.9	38.6	38.2	39.0	38.9	38.8	39.7	39.0	39.0	39.1	38.9
1986	38.8	39.1	38.5	39.0	39.0	38.3	38.8	38.7	38.8	39.1	38.6	38.8	38.7
1987	38.4	38.1	38.3	38.4	38.1	38.2	38.0	38.6	38.8	38.5	38.5	38.3	39.1
1988		38.4	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.0	2.8	3.7	3.7	3.4	3.3	3.9	4.2	4.0	3.9	3.9	3.2
1984	3.8	3.1	4.2	4.4	3.7	4.0	3.5	3.7	4.1	3.9	3.6	3.6	3.5
1985	3.5	3.3	3.4	3.5	3.2	3.3	3.5	3.7	4.2	3.8	3.6	3.4	2.9
1986	3.6	3.4	3.5	3.4	3.4	3.1	3.4	3.6	4.1	4.1	3.8	3.7	3.4
1987	3.8	3.4	3.5	3.7	2.9	3.2	3.3	4.0	4.4	4.1	4.5	4.1	4.4
1988		4.3	4.4										

SIC 28—CHEMICALS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,042.8	1,040.3	1,040.3	1,043.6	1,042.9	1,043.6	1,050.5	1,047.5	1,045.5	1,042.4	1,039.5	1,038.6	1,038.7
1984	1,049.4	1,035.2	1,038.2	1,040.4	1,043.3	1,046.2	1,058.1	1,058.5	1,059.6	1,053.9	1,052.4	1,053.0	1,053.8
1985	1,044.1	1,047.4	1,049.4	1,052.2	1,049.9	1,046.4	1,052.9	1,049.0	1,046.1	1,041.3	1,035.3	1,030.8	1,029.0
1986	1,021.8	1,023.4	1,023.8	1,024.8	1,021.9	1,018.6	1,029.6	1,027.1	1,025.3	1,021.8	1,016.9	1,015.9	1,012.3
1987	1,025.6	1,009.3	1,011.7	1,013.2	1,014.2	1,017.6	1,020.7	1,031.6	1,035.3	1,034.3	1,035.4	1,039.7	1,044.3
1988		1,040.3	1,043.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	273.0	267.3	269.3	270.7	270.7	270.9	275.2	275.6	275.7	276.1	275.5	274.1	274.4
1984	282.6	274.6	276.5	278.1	278.9	279.7	284.7	286.1	287.4	286.7	285.4	285.5	287.1
1985	286.4	284.6	285.3	286.4	286.3	285.6	289.4	288.3	287.8	288.8	285.1	284.5	284.9
1986	286.3	282.5	284.3	285.4	284.2	285.2	289.5	288.4	288.8	288.5	286.7	286.4	285.2
1987	294.4	286.4	288.0	288.6	289.4	290.6	293.6	296.8	298.4	299.0	298.9	300.7	302.4
1988		300.6	302.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	578.6	576.9	577.0	578.3	578.7	579.2	583.5	579.5	578.9	578.6	576.6	577.3	578.7
1984	583.0	576.4	578.9	580.5	582.5	582.9	589.8	586.8	587.3	585.2	582.8	581.4	581.4
1985	577.8	578.3	580.7	582.1	581.1	578.9	583.6	578.8	577.6	577.4	573.9	570.2	570.5
1986	568.0	565.0	568.5	569.2	568.2	565.1	573.8	570.9	571.7	569.6	565.8	565.1	563.0
1987	575.7	562.4	566.7	568.2	569.3	571.4	573.5	578.7	582.5	584.4	580.9	583.2	587.7
1988		583.6	586.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	440.13	422.91	426.18	428.48	432.22	435.75	440.37	440.13	439.25	447.91	449.11	456.36	460.89
1984	463.83	456.96	456.54	456.04	459.48	459.38	462.00	462.45	462.45	469.98	469.25	473.89	480.39
1985	484.36	476.82	475.68	478.26	480.59	479.76	484.57	482.14	482.98	487.39	487.14	496.02	504.05
1986	501.96	496.17	493.31	495.60	494.91	498.61	500.71	501.28	499.98	504.06	504.94	516.80	519.72
1987	523.25	513.57	514.04	515.30	519.06	519.90	518.22	518.30	519.09	536.31	528.75	535.89	542.23
1988		533.38	530.87										

SIC 28—CHEMICALS AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.58	10.34	10.42	10.40	10.44	10.50	10.51	10.58	10.61	10.69	10.77	10.84	10.87
1984	11.07	10.88	10.87	10.91	10.94	10.99	11.00	11.09	11.09	11.19	11.28	11.31	11.33
1985	11.56	11.38	11.38	11.36	11.47	11.45	11.51	11.59	11.61	11.66	11.71	11.81	11.86
1986	11.98	11.87	11.83	11.80	11.84	11.90	11.95	12.05	11.99	12.03	12.08	12.16	12.20
1987	12.37	12.17	12.21	12.24	12.30	12.32	12.28	12.37	12.33	12.56	12.50	12.55	12.61
1988		12.55	12.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	40.9	40.9	41.2	41.4	41.5	41.9	41.6	41.4	41.9	41.7	42.1	42.4
1984	41.9	42.0	42.0	41.8	42.0	41.8	42.0	41.7	41.7	42.0	41.6	41.9	42.4
1985	41.9	41.9	41.8	42.1	41.9	41.9	42.1	41.6	41.6	41.8	41.6	42.0	42.5
1986	41.9	41.8	41.7	42.0	41.8	41.9	41.9	41.6	41.7	41.9	41.8	42.5	42.6
1987	42.3	42.2	42.1	42.1	42.2	42.2	42.2	41.9	42.1	42.7	42.3	42.7	43.0
1988		42.5	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.5	3.4	3.4	3.4
1984	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.3	3.4	3.5	3.4	3.3	3.4
1985	3.3	3.2	3.2	3.3	3.3	3.2	3.4	3.4	3.3	3.5	3.4	3.4	3.6
1986	3.6	3.4	3.4	3.5	3.6	3.5	3.6	3.7	3.6	3.8	3.6	3.8	3.9
1987	4.0	3.8	3.8	3.8	3.8	3.9	3.9	3.9	4.0	4.3	4.1	4.1	4.2
1988		4.1	4.0										

SIC 281—INDUSTRIAL INORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

1983	150.6	156.4	155.9	155.4	153.8	152.9	152.2	149.8	149.4	146.9	145.7	145.2	144.1
1984	142.8	142.7	141.9	141.1	141.3	141.7	143.2	143.6	143.3	143.4	143.5	143.8	144.0
1985	142.3	142.5	143.1	144.2	143.5	143.4	143.4	143.2	142.9	141.8	139.6	139.9	139.6
1986	135.2	138.3	137.6	137.4	136.6	135.9	136.3	134.9	133.9	133.7	133.0	132.7	131.6
1987	130.5	130.0	129.4	128.9	128.8	129.1	130.0	129.7	130.4	129.9	133.2	133.4	133.2
1988		132.8	132.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.1	25.3	25.6	25.2	25.0	25.3	25.2	25.1	24.3	24.4	24.2	24.1
1984	24.9	24.0	24.0	24.0	24.4	24.5	25.2	25.4	25.4	25.3	25.3	25.7	25.6
1985	25.8	25.5	25.5	25.8	25.9	25.8	26.0	26.1	26.1	26.1	25.6	25.7	25.7
1986	24.9	25.5	25.5	25.5	25.1	25.0	25.1	24.8	24.9	24.6	24.4	24.3	24.1
1987	24.4	23.9	23.9	23.8	23.9	24.1	24.3	24.5	24.5	24.4	25.2	25.1	25.0
1988		25.1	25.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.9	81.4	80.7	79.9	79.1	78.5	77.7	75.6	75.4	74.1	73.5	73.6	73.4
1984	72.7	72.8	72.4	71.9	72.2	72.3	73.0	72.9	72.8	73.2	73.1	73.3	72.9
1985	72.1	72.8	72.8	72.9	72.5	72.8	72.8	72.3	72.2	71.4	70.8	70.7	70.7
1986	69.2	70.0	70.1	69.8	69.9	69.5	70.1	68.9	69.1	68.5	68.3	68.1	67.5
1987	67.1	67.0	66.9	66.9	66.7	67.3	67.5	67.0	67.6	67.7	67.0	67.0	66.8
1988		66.8	67.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	483.89	464.46	469.12	470.27	467.81	475.04	480.80	487.39	483.21	496.10	493.02	511.20	507.67
1984	517.83	507.24	511.34	509.78	515.21	514.37	517.70	520.38	518.72	525.84	524.17	526.26	526.26
1985	533.76	522.08	521.66	527.52	528.78	530.44	531.28	530.37	529.78	537.89	539.50	546.69	553.08
1986	550.62	541.68	540.47	542.19	537.84	542.46	545.85	553.43	551.82	555.72	555.77	572.33	573.70
1987	574.94	562.59	560.77	564.21	570.70	563.56	569.28	572.56	576.87	592.03	580.46	591.76	594.00
1988		590.47	586.87										

See footnotes at end of tables.

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SIC 281—INDUSTRIAL INORGANIC CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.66	11.44	11.47	11.47	11.41	11.53	11.53	11.66	11.70	11.84	11.88	12.00	12.03
1984	12.30	12.02	12.06	12.08	12.18	12.16	12.21	12.39	12.38	12.52	12.51	12.56	12.53
1985	12.80	12.55	12.54	12.59	12.62	12.69	12.71	12.78	12.89	12.93	13.00	13.11	13.20
1986	13.11	12.99	12.93	12.94	12.96	13.04	13.09	13.24	13.17	13.20	13.17	13.31	13.28
1987	13.56	13.30	13.32	13.37	13.46	13.45	13.49	13.60	13.67	13.93	13.69	13.73	13.75
1988		13.70	13.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.6	40.9	41.0	41.0	41.2	41.7	41.8	41.3	41.9	41.5	42.6	42.2
1984	42.1	42.2	42.4	42.2	42.3	42.3	42.4	42.0	41.9	42.0	41.9	41.9	42.0
1985	41.7	41.6	41.6	41.9	41.9	41.8	41.8	41.5	41.1	41.6	41.5	41.7	41.9
1986	42.0	41.7	41.8	41.9	41.5	41.6	41.7	41.8	41.9	42.1	42.2	43.0	43.2
1987	42.4	42.3	42.1	42.2	42.4	41.9	42.2	42.1	42.2	42.5	42.4	43.1	43.2
1988		43.1	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.5	2.6	2.5	2.5	2.7	2.9	3.0	2.9	3.4	3.1	3.5	3.3
1984	3.3	3.2	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.1	3.3
1985	3.3	3.0	3.2	3.2	3.4	3.4	3.4	3.3	3.2	3.3	3.4	3.2	3.4
1986	3.5	2.9	3.1	3.2	3.4	3.3	3.3	3.7	3.6	3.6	3.7	3.8	3.9
1987	4.1	3.6	3.7	3.8	4.2	3.8	3.8	4.1	4.3	4.6	4.2	4.3	4.3
1988		4.2	4.2										

SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.4	104.5	104.3	104.5	102.9	102.1	101.5	99.8	99.3	97.5	96.6	96.2	95.2
1984	94.1	94.3	93.4	92.6	92.8	93.2	94.0	94.2	94.3	94.9	95.0	95.3	95.5
1985	94.2	94.5	94.6	95.4	94.9	94.9	94.7	94.6	94.7	94.0	92.1	92.9	92.6
1986	89.8	91.3	90.8	90.9	90.7	90.4	90.7	89.6	88.9	89.1	88.9	88.7	88.1
1987	87.2	86.9	86.5	86.2	85.6	85.7	86.4	86.0	86.8	86.4	89.9	90.4	89.9
1988		89.6	89.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.4	16.7	16.8	16.9	16.7	16.6	16.7	16.6	16.5	15.9	16.0	15.9	15.8
1984	16.0	15.6	15.5	15.4	15.7	15.8	16.1	16.2	16.3	16.3	16.4	16.6	16.5
1985	16.6	16.6	16.6	16.8	16.7	16.6	16.8	16.8	16.7	16.7	16.3	16.4	16.4
1986	15.8	16.2	16.2	16.2	16.1	15.9	15.9	15.8	15.7	15.6	15.5	15.5	15.5
1987	15.6	15.3	15.3	15.2	15.2	15.4	15.5	15.5	15.6	15.6	16.3	16.3	16.2
1988		16.2	16.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.7	55.7	55.5	55.5	54.7	54.1	53.4	51.7	51.4	50.5	49.9	50.1	49.8
1984	49.4	49.6	49.2	48.7	48.8	49.0	49.3	49.2	49.3	50.0	50.1	50.2	49.9
1985	49.7	50.0	50.2	50.2	49.9	50.2	50.0	49.7	49.8	49.5	48.8	48.9	48.9
1986	49.0	48.4	48.6	48.7	48.9	49.1	49.8	49.0	49.3	49.2	49.2	49.2	48.9
1987	48.4	48.7	48.7	48.7	48.1	48.4	48.4	47.8	48.6	48.7	48.3	48.3	48.2
1988		48.1	48.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	488.72	468.46	474.21	473.88	474.95	480.73	483.63	492.33	489.70	502.10	497.90	512.83	516.24
1984	521.94	514.88	513.25	510.98	515.53	515.95	517.70	524.94	517.90	530.44	530.88	534.65	535.08
1985	538.00	528.36	526.26	532.56	530.46	531.68	535.48	529.51	534.89	544.32	547.16	547.94	564.71
1986	564.07	553.71	553.35	555.93	549.83	551.93	557.56	564.34	563.50	568.76	567.91	585.11	586.96
1987	585.16	573.14	569.99	577.01	580.01	575.88	580.29	586.27	590.30	604.69	586.70	599.00	597.62
1988		600.00	592.34										

SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.72	11.51	11.51	11.53	11.50	11.64	11.57	11.75	11.80	11.87	11.94	12.01	12.09
1984	12.31	12.03	12.02	12.08	12.13	12.14	12.21	12.41	12.39	12.54	12.58	12.58	12.59
1985	12.84	12.58	12.56	12.62	12.63	12.75	12.78	12.79	12.92	12.96	13.09	13.14	13.35
1986	13.21	13.09	13.02	13.05	13.06	13.11	13.15	13.31	13.29	13.32	13.30	13.42	13.34
1987	13.64	13.36	13.38	13.45	13.52	13.55	13.59	13.73	13.76	14.03	13.74	13.77	13.77
1988		13.73	13.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.7	41.2	41.1	41.3	41.3	41.8	41.9	41.5	42.3	41.7	42.7	42.7
1984	42.4	42.8	42.7	42.3	42.5	42.5	42.4	42.3	41.8	42.3	42.2	42.5	42.5
1985	41.9	42.0	41.9	42.2	42.0	41.7	41.9	41.4	41.4	42.0	41.8	41.7	42.3
1986	42.7	42.3	42.5	42.6	42.1	42.1	42.4	42.4	42.4	42.7	42.7	43.6	44.0
1987	42.9	42.9	42.6	42.9	42.9	42.5	42.7	42.7	42.9	43.1	42.7	43.5	43.4
1988		43.7	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.7	2.5	2.6	2.8	2.9	3.1	2.9	3.6	3.1	3.3	3.4
1984	3.3	3.2	3.3	3.2	3.2	3.3	3.3	3.4	3.3	3.6	3.6	3.3	3.3
1985	3.2	3.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.0	3.3
1986	3.5	2.9	3.2	3.2	3.4	3.2	3.3	3.7	3.6	3.8	3.7	3.9	3.8
1987	4.0	3.6	3.7	3.8	4.0	3.8	3.8	4.1	4.2	4.7	4.1	4.1	4.0
1988		4.1	4.1										

SIC 282—PLASTICS MATERIALS AND SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	176.5	173.6	173.2	175.0	176.1	176.7	178.1	178.4	178.5	177.4	176.9	177.0	176.8
1984	177.8	176.7	176.7	176.6	177.1	177.6	180.0	180.4	180.5	178.4	177.9	176.7	175.5
1985	172.1	175.5	175.9	175.3	174.2	170.9	172.3	172.0	171.4	169.8	169.7	169.2	168.8
1986	167.6	168.9	168.4	168.3	167.5	167.4	168.3	168.1	168.2	167.1	166.1	166.6	166.6
1987	166.0	166.2	165.8	165.7	165.6	165.2	158.0	168.0	168.0	167.1	166.8	167.3	167.7
1988		167.8	167.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	35.3	35.4	35.8	36.3	36.8	37.2	37.4	37.5	37.1	37.0	37.0	37.5
1984	38.5	37.9	38.3	38.0	38.3	38.5	39.3	39.5	39.3	38.9	38.5	38.1	37.9
1985	37.3	38.1	38.3	38.3	38.4	37.2	38.0	37.8	37.3	36.7	35.9	35.8	35.7
1986	36.3	36.2	36.0	36.2	36.0	36.4	36.9	36.9	36.9	36.3	36.0	36.1	35.7
1987	35.8	35.9	35.7	35.5	35.8	35.6	34.0	36.5	36.7	35.6	35.8	36.0	36.3
1988		36.3	36.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	114.6	112.2	112.2	112.6	114.0	114.6	115.6	115.8	116.0	115.5	115.3	115.6	115.6
1984	117.3	115.8	116.0	116.3	117.0	117.4	119.4	119.4	119.4	117.9	117.3	116.5	115.5
1985	114.4	116.3	116.4	116.4	116.2	113.7	114.7	114.6	113.6	113.1	112.8	112.4	112.7
1986	112.7	113.2	113.0	113.3	112.8	112.6	113.6	113.2	113.3	112.1	111.5	111.8	111.5
1987	109.6	111.4	110.8	110.5	110.5	109.4	104.0	110.3	110.2	109.4	109.2	109.2	109.8
1988		109.6	109.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	443.10	417.58	423.94	428.28	436.81	441.00	450.06	446.69	446.05	453.48	453.65	456.84	460.08
1984	468.42	455.15	460.28	461.74	463.68	462.51	466.57	465.36	467.60	471.92	476.82	485.06	486.92
1985	495.33	486.20	489.72	486.45	491.95	494.59	499.05	498.89	491.64	497.54	497.28	504.05	508.30
1986	510.67	502.85	503.94	507.18	508.93	512.05	505.82	513.66	507.45	509.54	513.30	525.64	527.18
1987	542.63	532.72	530.76	529.48	539.18	536.74	536.74	534.65	539.65	569.70	541.85	556.37	558.95
1988		555.06	554.26										

See footnotes at end of tables.

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SIC 282—PLASTICS MATERIALS AND SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.55	10.26	10.34	10.32	10.45	10.50	10.54	10.56	10.57	10.67	10.75	10.80	10.80
1984	11.10	10.76	10.83	10.89	10.91	10.96	11.03	11.08	11.16	11.29	11.38	11.44	11.43
1985	11.71	11.44	11.55	11.50	11.63	11.61	11.77	11.85	11.79	11.79	11.84	11.86	11.96
1986	12.13	12.03	11.97	11.99	12.06	12.02	12.13	12.23	12.14	12.19	12.28	12.31	12.26
1987	12.59	12.36	12.43	12.40	12.51	12.57	12.57	12.58	12.55	12.86	12.66	12.79	12.82
1988		12.76	12.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	40.7	41.0	41.5	41.8	42.0	42.7	42.3	42.2	42.5	42.2	42.3	42.6
1984	42.2	42.3	42.5	42.4	42.5	42.2	42.3	42.0	41.9	41.8	41.9	42.4	42.6
1985	42.3	42.5	42.4	42.3	42.3	42.6	42.4	42.1	41.7	42.2	42.0	42.5	42.5
1986	42.1	41.8	42.1	42.3	42.2	42.6	41.7	42.0	41.8	41.8	41.8	42.7	43.0
1987	43.1	43.1	42.7	42.7	43.1	42.7	42.7	42.5	43.0	44.3	42.8	43.5	43.6
1988		43.5	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.4	2.9	2.8	3.2	3.3	3.4	3.6	3.5	3.5	3.6	3.3	3.4
1984	3.5	3.4	3.8	3.5	3.6	3.5	3.7	3.5	3.7	3.5	3.6	3.6	3.2
1985	3.6	3.4	3.6	3.4	3.4	3.7	3.9	3.9	3.6	3.6	3.6	3.7	3.6
1986	3.8	3.6	3.7	3.8	3.9	4.0	3.8	4.2	3.8	3.7	3.8	4.1	3.8
1987	4.3	4.3	4.0	4.2	4.1	4.2	4.3	4.3	4.4	4.9	4.3	4.5	4.4
1988		4.7	4.5										

SIC 2821—PLASTICS MATERIALS AND RESINS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	73.6	71.7	71.4	73.0	73.4	73.5	74.2	74.4	74.6	74.2	74.2	74.1	74.2
1984	75.7	74.1	74.2	74.4	74.6	75.1	76.7	77.1	77.6	76.4	76.4	76.2	76.1
1985	75.4	75.9	75.8	75.6	75.1	75.2	76.2	76.1	75.9	75.0	74.9	74.8	74.7
1986	74.7	74.8	74.5	74.4	74.3	74.4	75.3	75.5	75.7	74.8	74.0	74.5	74.7
1987	75.6	74.6	74.4	74.6	74.5	74.2	76.4	76.7	76.8	76.1	76.0	76.3	76.8
1988		76.9	76.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.8	10.3	10.3	10.7	10.8	10.9	11.1	11.2	11.0	11.0	10.9	10.9	11.0
1984	11.7	11.2	11.2	11.2	11.3	11.4	12.0	12.1	12.1	11.8	11.8	11.9	11.8
1985	11.9	11.6	11.7	11.7	11.6	11.7	12.1	12.2	12.1	11.9	11.8	11.9	11.9
1986	12.3	11.9	11.9	12.0	11.9	12.1	12.6	12.7	12.7	12.4	12.3	12.4	12.4
1987	12.8	12.5	12.4	12.4	12.5	12.5	13.1	13.3	13.2	12.8	12.8	12.9	13.0
1988		13.2	13.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	42.0	41.9	41.9	42.3	42.6	43.0	43.0	43.4	43.1	43.2	43.2	43.3
1984	44.7	43.3	43.5	43.9	44.2	44.5	45.8	45.8	45.9	45.1	44.9	44.9	44.8
1985	45.1	44.8	45.1	45.0	44.9	45.1	45.8	45.9	45.6	45.0	44.7	44.7	44.9
1986	45.0	44.9	44.9	45.0	44.9	44.9	45.6	45.6	45.7	44.9	44.3	44.5	44.6
1987	44.7	44.6	44.3	44.3	44.3	44.0	45.2	45.2	45.2	45.0	44.8	44.5	44.9
1988		44.6	44.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	490.92	461.89	467.32	470.53	481.50	483.94	493.64	495.79	495.07	501.25	509.21	514.04	511.69
1984	523.40	510.82	518.02	517.22	516.35	517.87	521.02	518.92	527.83	524.67	537.23	537.15	539.62
1985	548.18	535.92	543.63	539.40	544.62	542.55	554.55	548.26	541.02	552.53	547.41	562.83	567.21
1986	567.22	564.18	559.43	562.46	569.42	570.29	561.13	564.88	556.78	564.10	571.90	581.68	582.98
1987	591.26	582.99	579.86	581.65	592.21	592.96	587.25	580.93	580.87	615.48	588.38	605.58	613.73
1988		602.04	598.31										

See footnotes at end of tables.

SIC 2821—PLASTICS MATERIALS AND RESINS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.47	11.05	11.18	11.15	11.25	11.36	11.48	11.53	11.54	11.63	11.76	11.79	11.79
1984	12.06	11.77	11.80	11.89	11.87	11.96	11.95	12.04	12.19	12.23	12.35	12.32	12.32
1985	12.66	12.32	12.44	12.40	12.52	12.53	12.69	12.78	12.79	12.79	12.85	12.85	12.95
1986	13.13	12.94	13.01	12.96	13.09	13.11	13.08	13.26	13.07	13.18	13.30	13.25	13.31
1987	13.53	13.28	13.33	13.31	13.49	13.60	13.50	13.51	13.54	13.80	13.62	13.67	13.73
1988		13.59	13.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	41.8	41.8	42.2	42.8	42.6	43.0	43.0	42.9	43.1	43.3	43.6	43.4
1984	43.4	43.4	43.9	43.5	43.5	43.3	43.6	43.1	43.3	42.9	43.5	43.6	43.8
1985	43.3	43.5	43.7	43.5	43.5	43.3	43.7	42.9	42.3	43.2	42.6	43.8	43.8
1986	43.2	43.6	43.0	43.4	43.5	43.5	42.9	42.6	42.6	42.8	43.0	43.9	43.8
1987	43.7	43.9	43.5	43.7	43.9	43.6	43.5	43.0	42.9	44.6	43.2	44.3	44.7
1988		44.3	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.2	3.0	3.5	3.5	3.9	4.0	4.2	4.6	4.7	4.6	4.9	4.8	4.5
1984	4.8	4.5	5.4	5.0	4.9	4.8	5.1	4.5	4.9	4.6	4.7	4.5	4.4
1985	4.5	4.2	4.7	4.4	4.5	4.2	4.9	4.6	4.4	4.5	4.3	4.8	4.6
1986	4.6	4.6	4.6	4.6	4.9	4.5	4.5	4.7	4.4	4.5	4.6	4.7	4.4
1987	4.7	4.6	4.4	4.7	4.5	4.5	4.4	4.4	4.4	5.5	4.6	5.0	5.2
1988		5.0	4.8										

SIC 2824—ORGANIC FIBERS, NONCELLULOSIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.3	72.8	72.8	72.9	73.0	73.0	73.2	72.8	72.7	71.7	71.2	71.1	70.8
1984	70.0	70.4	70.2	69.9	70.1	70.2	70.8	70.5	70.3	69.7	69.4	69.1	68.8
1985	66.3	68.2	68.7	68.3	67.8	65.5	66.0	65.7	65.6	65.2	65.2	64.8	64.6
1986	64.0	64.3	64.3	64.3	64.0	63.7	64.0	63.7	64.2	64.0	63.8	64.0	64.1
1987	63.1	64.0	64.2	64.2	64.2	64.0	54.3	64.0	64.2	63.7	63.6	63.4	63.2
1988		63.3	63.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.5	18.3	18.5	18.5	18.5	18.6	18.6	18.4	18.6	18.4	18.3	18.3	18.4
1984	18.4	18.3	18.4	18.3	18.5	18.5	18.6	18.7	18.5	18.5	18.3	18.3	18.2
1985	17.6	18.3	18.5	18.5	18.5	17.7	17.9	17.8	17.5	17.1	16.5	16.3	16.3
1986	16.5	16.5	16.5	16.5	16.6	16.7	16.8	16.6	16.7	16.5	16.4	16.3	16.3
1987	16.1	16.3	16.5	16.4	16.6	16.3	14.0	16.3	16.5	16.0	16.1	16.1	16.2
1988		16.1	16.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	50.7	50.8	51.0	51.3	51.2	51.3	51.2	51.1	50.3	50.0	50.1	50.0
1984	49.3	49.7	49.6	49.3	49.5	49.5	49.9	49.6	49.5	48.9	48.8	48.6	48.4
1985	46.9	48.4	48.3	48.2	48.2	46.4	46.8	46.4	46.3	46.1	46.1	45.7	45.8
1986	46.2	45.9	45.9	46.0	46.0	45.9	46.4	46.1	46.6	46.4	46.2	46.5	46.3
1987	44.7	46.3	46.4	46.4	46.4	45.4	38.7	45.0	45.2	44.2	44.3	44.3	44.3
1988		44.5	44.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	422.35	395.34	400.66	406.81	416.42	424.20	437.18	424.95	424.37	435.11	431.28	434.66	440.48
1984	448.10	433.25	439.74	439.74	447.32	440.57	443.69	444.29	444.47	454.71	454.85	469.42	470.90
1985	480.24	473.34	475.86	469.70	478.68	486.86	482.94	487.34	474.96	476.82	482.89	481.74	488.04
1986	489.90	483.11	486.88	489.39	487.06	491.18	485.69	500.32	487.55	482.04	484.62	497.62	498.07
1987	515.39	506.85	504.36	497.42	508.98	503.58	504.78	510.85	520.70	548.60	517.59	527.35	527.18
1988		525.21	529.52										

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SIC 2824—ORGANIC FIBERS, NONCELLULOSIC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.08	9.81	9.82	9.85	10.01	10.10	10.12	10.07	10.08	10.19	10.22	10.30	10.34
1984	10.72	10.34	10.47	10.47	10.55	10.54	10.64	10.68	10.71	11.01	11.04	11.15	11.08
1985	11.38	11.19	11.33	11.21	11.37	11.27	11.39	11.44	11.39	11.38	11.47	11.47	11.62
1986	11.72	11.87	11.62	11.68	11.68	11.53	11.76	11.80	11.72	11.70	11.82	11.82	11.61
1987	12.07	11.87	11.98	11.90	11.92	11.99	11.99	12.02	11.97	12.44	12.15	12.35	12.26
1988		12.30	12.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	40.3	40.8	41.3	41.6	42.0	43.2	42.2	42.1	42.7	42.2	42.2	42.6
1984	41.8	41.9	42.0	42.0	42.4	41.8	41.7	41.6	41.5	41.3	41.2	42.1	42.5
1985	42.2	42.3	42.0	41.9	42.1	43.2	42.4	42.6	41.7	41.9	42.1	42.0	42.0
1986	41.8	40.7	41.9	41.9	41.7	42.6	41.3	42.4	41.6	41.2	41.0	42.1	42.9
1987	42.7	42.7	42.1	41.8	42.7	42.0	42.1	42.5	43.5	44.1	42.6	42.7	43.0
1988		42.7	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.0	2.4	2.3	2.7	3.1	3.1	3.1	2.9	2.9	3.1	2.4	2.7
1984	2.7	2.8	3.0	2.6	2.8	2.7	2.4	2.7	2.7	2.8	2.7	3.1	2.2
1985	3.0	3.0	2.7	2.8	2.9	3.7	3.3	3.7	2.9	2.9	3.1	2.8	2.7
1986	3.4	3.1	3.2	3.3	3.3	3.8	3.5	4.0	3.4	2.9	3.1	3.5	3.4
1987	3.9	4.1	3.5	3.5	3.7	3.9	4.0	4.0	4.1	4.4	3.8	3.8	3.8
1988		4.2	3.9										

SIC 283—DRUGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	201.3	198.2	198.4	198.2	199.2	200.1	202.7	203.6	203.4	202.7	203.0	202.7	203.1
1984	205.9	203.1	204.2	204.6	205.4	205.9	207.5	208.4	207.0	204.9	205.5	207.2	207.3
1985	205.7	205.9	205.1	205.4	205.5	205.3	207.1	207.2	207.0	204.8	205.2	204.5	204.8
1986	207.6	205.0	204.6	205.1	205.4	206.5	209.0	209.1	209.4	208.8	209.2	209.7	209.2
1987	214.7	209.9	210.4	211.2	212.5	212.3	215.8	216.7	216.9	215.9	216.2	218.1	219.9
1988		220.9	222.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.8	85.7	85.6	85.6	86.1	86.2	87.4	87.5	87.3	87.5	87.8	87.6	87.6
1984	89.3	88.1	88.5	88.7	88.9	88.7	89.5	90.0	90.1	89.4	89.5	89.9	90.2
1985	89.9	89.9	89.5	89.8	89.7	89.7	90.3	90.4	89.7	89.8	89.7	89.8	89.9
1986	91.1	90.0	89.9	89.9	90.3	90.5	91.7	91.5	91.5	91.7	92.1	92.0	92.1
1987	94.6	92.6	92.7	93.2	93.6	93.2	94.7	95.3	95.3	95.1	95.4	96.3	97.2
1988		97.4	97.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	98.2	97.5	96.9	96.4	97.2	97.5	98.9	99.4	99.2	98.6	99.0	99.0	99.2
1984	96.2	99.1	99.2	98.6	98.5	97.7	97.7	96.7	94.5	92.5	92.6	93.3	93.6
1985	94.8	93.8	94.0	94.5	94.7	94.4	95.8	95.4	95.1	94.3	95.0	95.1	95.4
1986	96.0	95.4	95.0	95.7	95.7	96.3	96.8	96.5	96.4	96.2	96.1	96.2	96.2
1987	98.8	97.3	98.0	98.2	98.2	97.7	99.7	99.5	99.1	98.7	98.6	99.8	100.9
1988		101.0	101.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	398.52	389.46	392.64	392.37	394.37	394.42	394.13	396.17	395.34	401.64	405.55	411.64	417.66
1984	416.36	411.45	413.69	410.46	418.41	410.62	415.95	410.22	415.75	422.71	414.96	417.77	431.60
1985	441.83	428.57	436.77	436.95	434.52	433.86	445.12	433.63	440.64	444.03	445.38	454.71	462.42
1986	464.26	453.46	456.37	458.43	457.19	454.92	470.12	458.90	468.16	469.98	466.34	476.27	474.18
1987	483.39	476.72	480.66	477.25	478.17	478.25	484.04	476.35	476.68	484.10	488.17	493.31	503.10
1988		496.52	493.90										

SIC 283—DRUGS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.72	9.43	9.60	9.57	9.48	9.62	9.52	9.71	9.81	9.82	9.94	10.04	10.04
1984	10.23	10.06	10.09	10.16	10.23	10.24	10.22	10.23	10.19	10.26	10.40	10.29	10.40
1985	10.75	10.53	10.55	10.58	10.65	10.66	10.70	10.76	10.80	10.83	10.97	11.01	11.01
1986	11.16	11.06	11.05	11.02	11.07	11.15	11.22	11.22	11.20	11.19	11.21	11.18	11.29
1987	11.62	11.27	11.39	11.50	11.55	11.58	11.58	11.59	11.57	11.75	11.82	11.83	11.95
1988		11.85	11.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.3	40.9	41.0	41.6	41.0	41.4	40.8	40.3	40.9	40.8	41.0	41.6
1984	40.7	40.9	41.0	40.4	40.9	40.1	40.7	40.1	40.8	41.2	39.9	40.6	41.5
1985	41.1	40.7	41.4	41.3	40.8	40.7	41.6	40.3	40.8	41.0	40.6	41.3	42.0
1986	41.6	41.0	41.3	41.6	41.3	40.8	41.9	40.9	41.8	42.0	41.6	42.6	42.0
1987	41.6	42.3	42.2	41.5	41.4	41.3	41.8	41.1	41.2	41.2	41.3	41.7	42.1
1988		41.9	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	3.0	2.8	2.9	2.8	2.7	2.6	2.6	2.8	2.9	2.8	3.0	3.0
1984	2.6	2.9	2.7	2.7	2.6	2.4	2.7	2.5	2.6	2.6	2.4	2.3	2.9
1985	2.7	2.5	2.7	2.7	2.6	2.4	2.7	2.6	2.5	2.8	2.9	2.9	3.2
1986	3.1	3.2	3.0	3.1	3.0	2.8	3.1	2.8	3.1	3.2	3.0	3.0	3.3
1987	3.1	3.2	3.3	3.1	2.8	2.7	3.1	2.7	2.8	3.0	3.2	3.3	3.6
1988		3.4	3.2										

SIC 2834—PHARMACEUTICAL PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	159.5	156.8	156.9	156.6	157.3	157.6	160.0	160.8	161.5	161.3	161.7	161.4	162.1
1984	165.4	162.3	163.4	163.9	164.7	165.4	167.1	167.7	167.0	165.4	164.9	166.4	166.7
1985	165.0	165.7	164.9	165.3	165.1	164.6	166.0	166.0	166.1	164.1	164.4	163.6	164.0
1986	165.3	164.1	163.3	163.7	163.8	164.3	166.0	166.0	166.6	166.2	166.3	166.6	166.2
1987	170.3	166.8	167.3	167.8	168.9	169.0	171.1	171.3	171.3	170.8	171.3	173.1	174.6
1988		175.9	176.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	72.6	71.6	71.5	71.5	71.8	71.6	72.7	72.9	73.0	73.4	73.7	73.5	73.7
1984	75.1	74.0	74.4	74.6	74.9	74.9	75.7	75.8	75.8	75.2	75.0	75.4	75.7
1985	75.3	75.5	75.1	75.5	75.4	75.1	75.6	75.6	75.4	75.0	75.2	75.1	75.3
1986	75.7	75.3	75.1	75.0	75.4	75.3	76.1	75.9	76.0	76.0	76.2	76.1	76.2
1987	78.0	76.6	76.7	77.1	77.5	77.2	78.1	78.2	78.1	78.2	78.6	79.4	80.2
1988		80.5	80.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	76.0	75.4	74.7	75.2	74.9	76.2	76.9	77.2	76.9	77.4	77.4	77.9
1984	77.2	78.0	78.2	77.7	77.7	78.0	79.0	78.6	77.2	75.8	75.0	75.3	75.6
1985	75.5	75.6	75.6	76.0	76.0	75.1	76.0	75.6	75.4	74.8	75.3	75.2	75.5
1986	75.4	75.5	74.8	75.4	75.3	75.4	75.7	75.3	75.5	75.5	75.6	75.5	75.4
1987	77.0	76.2	76.8	76.8	76.8	76.5	77.4	77.0	76.6	76.5	76.7	77.8	78.7
1988		79.1	79.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.36	372.10	370.06	375.77	376.58	377.99	379.14	378.95	379.09	383.40	384.46	395.38	397.72
1984	401.76	391.79	393.01	392.69	398.29	398.78	402.98	398.40	406.22	409.25	404.81	405.02	416.12
1985	427.41	412.29	419.63	423.11	420.45	420.43	434.72	421.20	425.97	429.39	429.86	439.93	448.10
1986	451.94	437.78	439.01	447.44	445.63	447.02	461.00	448.40	457.03	459.38	456.50	462.26	461.34
1987	467.82	462.31	465.93	465.93	463.50	462.38	469.41	462.58	462.99	466.67	470.27	476.42	488.25
1988		479.00	477.43										

See footnotes at end of tables.

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SIC 2834—PHARMACEUTICAL PREPARATIONS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.37	9.12	9.16	9.21	9.23	9.31	9.27	9.38	9.43	9.49	9.54	9.62	9.63
1984	9.92	9.65	9.68	9.72	9.81	9.92	9.95	10.01	10.03	10.08	10.07	10.05	10.10
1985	10.45	10.18	10.26	10.22	10.28	10.33	10.45	10.53	10.57	10.55	10.64	10.73	10.72
1986	10.89	10.73	10.76	10.73	10.79	10.85	10.95	10.91	10.96	10.99	11.00	10.98	11.09
1987	11.30	11.06	11.12	11.12	11.25	11.25	11.23	11.31	11.32	11.41	11.47	11.48	11.57
1988		11.57	11.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.8	40.4	40.8	40.8	40.6	40.9	40.4	40.2	40.4	40.3	41.1	41.3
1984	40.5	40.6	40.6	40.4	40.6	40.2	40.5	39.8	40.5	40.6	40.2	40.3	41.2
1985	40.9	40.5	40.9	41.4	40.9	40.7	41.6	40.0	40.3	40.7	40.4	41.0	41.8
1986	41.5	40.8	40.8	41.7	41.3	41.2	42.1	41.1	41.7	41.8	41.5	42.1	41.6
1987	41.4	41.8	41.9	41.9	41.2	41.1	41.8	40.9	40.9	40.9	41.0	41.5	42.2
1988		41.4	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.9	2.7	3.0	2.8	2.7	2.6	2.5	2.8	2.8	2.8	3.0	3.0
1984	2.5	2.7	2.6	2.6	2.5	2.3	2.6	2.4	2.5	2.6	2.2	2.2	2.8
1985	2.6	2.2	2.6	2.6	2.5	2.3	2.6	2.5	2.5	2.8	2.8	2.9	3.2
1986	3.1	3.2	2.9	3.1	3.0	2.8	3.2	3.0	3.3	3.2	3.1	3.1	3.4
1987	3.1	3.1	3.5	3.3	2.9	2.8	3.1	2.7	2.8	3.0	3.2	3.3	3.7
1988		3.4	3.3										

SIC 284—SOAP, CLEANERS, AND TOILET GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.2	137.9	139.9	140.6	139.7	140.3	143.4	144.6	144.1	145.4	143.6	143.1	143.9
1984	145.5	141.6	142.6	143.0	142.9	142.5	145.8	146.7	148.9	149.1	147.5	146.7	149.1
1985	147.7	145.8	146.5	146.8	146.3	146.7	149.3	148.8	149.8	150.5	147.9	146.7	146.9
1986	146.7	142.6	144.8	146.2	144.3	144.9	148.0	148.1	148.8	150.6	148.0	147.1	146.9
1987	153.5	147.2	149.1	149.3	147.8	150.4	154.0	153.9	157.4	158.5	157.0	158.2	158.9
1988		156.0	157.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.4	54.6	57.0	57.5	57.2	57.2	59.2	60.2	59.8	60.9	59.6	58.9	58.9
1984	61.3	58.1	59.1	60.3	59.9	59.8	61.4	61.7	63.4	63.9	62.6	62.2	63.4
1985	61.8	60.9	61.5	61.5	61.1	61.2	62.6	61.7	62.7	63.9	61.6	61.1	61.4
1986	61.8	58.5	60.6	61.4	60.1	61.1	62.4	62.4	63.3	64.4	62.8	62.4	61.9
1987	66.7	62.9	64.4	64.1	63.6	65.0	67.0	66.6	68.4	70.3	69.2	69.4	69.6
1988		67.5	68.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.1	86.3	88.0	88.3	86.7	87.1	89.8	90.6	90.6	91.9	90.0	89.4	90.4
1984	92.6	88.7	89.7	90.3	90.4	90.0	93.3	93.6	95.7	96.7	94.8	93.5	94.7
1985	93.5	91.3	92.4	92.2	91.6	92.0	94.8	94.4	95.8	97.0	94.4	92.8	93.0
1986	92.8	87.9	90.9	92.7	91.4	91.2	94.1	94.2	94.8	96.7	93.9	93.4	92.5
1987	98.0	92.3	94.5	94.3	93.3	95.2	98.7	98.1	101.4	103.0	101.0	101.8	102.4
1988		99.4	100.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	396.62	384.31	385.01	387.46	387.18	392.20	398.40	395.93	392.51	398.53	401.02	414.39	419.90
1984	408.87	411.35	405.57	399.59	400.25	402.29	404.42	404.89	403.65	419.62	410.23	414.06	431.04
1985	421.48	414.94	414.88	418.08	414.12	413.10	423.74	413.31	421.89	426.01	418.31	432.07	450.92
1986	441.16	441.98	432.39	434.02	432.64	441.41	441.66	440.08	435.34	436.56	441.05	454.57	469.37
1987	447.99	446.07	448.81	451.55	443.35	447.72	443.72	446.08	441.66	439.56	445.67	456.77	463.70
1988		445.91	449.25										

SIC 284—SOAP, CLEANERS, AND TOILET GOODS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.65	9.56	9.53	9.52	9.56	9.66	9.67	9.61	9.55	9.58	9.71	9.89	9.88
1984	9.90	9.96	9.82	9.77	9.81	9.86	9.84	9.78	9.75	9.92	10.03	10.05	10.19
1985	10.28	10.17	10.07	10.05	10.20	10.20	10.26	10.18	10.29	10.34	10.38	10.59	10.66
1986	10.76	10.78	10.65	10.56	10.63	10.74	10.72	10.76	10.67	10.70	10.81	10.98	11.07
1987	10.90	10.96	10.92	10.96	10.92	10.92	10.77	10.88	10.72	10.80	10.87	10.98	11.12
1988		11.12	11.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	40.2	40.4	40.7	40.5	40.6	41.2	41.2	41.1	41.6	41.3	41.9	42.5
1984	41.3	41.3	41.3	40.9	40.8	40.8	41.1	41.4	41.4	42.3	40.9	41.2	42.3
1985	41.0	40.8	41.2	41.6	40.6	40.5	41.3	40.6	41.0	41.2	40.3	40.8	42.3
1986	41.0	41.0	40.6	41.1	40.7	41.1	41.2	40.9	40.8	40.8	40.8	41.4	42.4
1987	41.1	40.7	41.1	41.2	40.6	41.0	41.2	41.0	41.2	40.7	41.0	41.6	41.7
1988		40.1	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.7	2.7	2.8	2.6	2.9	3.4	3.0	3.3	3.6	3.3	3.3	3.3
1984	3.0	3.1	3.1	2.8	2.6	2.4	2.8	2.7	3.1	3.7	3.2	3.0	3.5
1985	2.8	2.5	2.4	2.7	2.5	2.2	2.9	2.7	3.2	3.5	2.9	2.6	3.3
1986	3.2	2.9	3.0	3.0	2.9	3.0	3.0	3.4	3.5	3.6	3.1	3.5	3.8
1987	3.3	3.2	3.2	3.3	2.7	3.0	3.3	3.5	3.6	3.8	3.4	3.4	3.5
1988		3.2	3.3										

SIC 2841—SOAP AND OTHER DETERGENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	43.1	42.8	42.6	42.3	42.3	42.8	42.8	42.0	42.4	42.1	42.1	41.6
1984	41.1	41.1	40.8	40.9	40.2	40.3	40.8	41.0	41.6	41.2	41.4	41.3	42.0
1985	41.8	41.4	41.6	41.7	41.6	41.8	42.1	41.9	42.6	42.0	41.8	41.6	41.8
1986	42.7	42.1	41.8	41.8	41.7	42.1	43.3	43.7	42.2	43.1	43.2	43.9	44.0
1987	44.4	43.6	43.7	44.1	43.5	44.2	44.2	44.6	44.8	44.4	44.5	45.2	45.5
1988		44.9	44.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	9.5	9.5	9.6	9.4	9.4	9.7	9.9	9.7	9.6	9.3	9.2	8.8
1984	9.2	8.5	8.7	9.1	8.7	8.7	8.8	9.2	9.4	9.3	9.5	9.9	10.3
1985	10.2	9.7	9.9	10.0	10.0	10.0	10.1	10.3	10.6	10.5	10.3	10.3	10.2
1986	11.4	10.5	10.6	10.8	10.7	11.1	11.6	11.9	11.4	11.7	11.8	12.2	12.2
1987	12.8	12.2	12.4	12.3	12.4	12.8	12.8	13.1	13.0	13.0	13.1	13.4	13.4
1988		13.2	13.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.4	28.0	27.6	27.4	27.2	27.1	27.6	27.7	26.9	27.7	27.3	27.4	27.1
1984	26.7	26.5	26.3	25.8	25.7	26.1	26.9	26.8	27.2	27.3	27.3	26.9	27.1
1985	26.6	26.4	26.3	25.9	25.8	26.3	26.8	26.4	27.2	27.0	27.1	27.1	27.1
1986	27.2	27.0	26.6	26.7	26.6	26.7	27.5	28.0	26.6	27.4	27.4	27.8	27.9
1987	27.9	27.4	27.7	27.8	27.5	27.9	27.9	28.1	28.2	27.9	27.8	28.5	28.5
1988		27.8	27.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	544.62	514.88	525.58	523.87	527.03	537.46	549.25	561.43	545.87	547.28	550.62	574.84	571.59
1984	572.36	565.07	559.85	558.45	558.05	556.70	561.98	568.81	568.32	599.13	581.50	583.30	602.91
1985	583.44	570.72	562.47	566.31	567.67	556.81	586.53	586.09	591.85	595.85	579.86	604.66	627.92
1986	611.78	606.95	600.11	609.17	590.98	607.31	609.65	617.16	603.06	607.14	605.43	629.64	647.68
1987	615.39	603.69	609.18	613.02	593.30	607.93	606.91	621.22	608.74	613.68	621.52	631.09	647.91
1988		621.78	621.88										

See footnotes at end of tables.

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SIC 2841—SOAP AND OTHER DETERGENTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.52	12.23	12.28	12.24	12.43	12.47	12.54	12.56	12.52	12.41	12.60	12.86	13.05
1984	12.92	12.99	12.87	12.75	12.77	12.71	12.86	12.84	12.80	13.11	12.98	13.02	13.28
1985	13.26	13.12	12.99	12.90	13.02	13.04	13.27	13.23	13.30	13.42	13.33	13.68	13.74
1986	13.81	13.67	13.67	13.72	13.68	13.74	13.70	13.90	13.80	13.83	13.95	13.93	14.08
1987	14.05	13.91	13.94	14.06	13.96	14.04	13.92	13.96	13.93	14.14	14.19	14.15	14.43
1988		14.46	14.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.5	42.1	42.8	42.8	42.4	43.1	43.8	44.7	43.6	44.1	43.7	44.7	43.8
1984	44.3	43.5	43.5	43.8	43.7	43.8	43.7	44.3	44.4	45.7	44.8	44.8	45.4
1985	44.0	43.5	43.3	43.9	43.6	42.7	44.2	44.3	44.5	44.4	43.5	44.2	45.7
1986	44.3	44.4	43.9	44.4	43.2	44.2	44.5	44.4	43.7	43.9	43.4	45.2	46.0
1987	43.8	43.4	43.7	43.6	42.5	43.3	43.6	44.5	43.7	43.4	43.8	44.6	44.9
1988		43.0	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.3	4.6	4.5	4.1	4.2	5.0	5.5	4.9	5.4	5.1	5.5	4.7
1984	5.0	5.1	4.6	4.6	4.1	4.3	4.8	4.8	5.0	6.2	5.5	5.5	5.5
1985	4.5	4.1	3.8	3.9	4.2	3.5	4.8	4.5	5.3	5.2	4.5	4.5	5.3
1986	5.0	4.6	4.5	4.3	3.9	4.5	4.5	6.1	5.4	5.7	4.7	5.9	6.0
1987	5.2	4.9	5.1	5.2	4.2	4.8	5.1	5.9	5.5	5.5	5.5	5.6	5.6
1988		5.3	5.1										

SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	37.3	37.2	37.1	36.9	36.8	37.4	37.4	37.5	37.4	37.5	37.2	37.3
1984	38.0	37.7	37.8	37.8	37.9	37.9	38.1	38.2	37.9	37.9	37.9	38.5	38.9
1985	39.3	39.6	39.3	39.4	39.2	39.1	39.3	39.2	39.1	39.3	39.2	39.4	38.9
1986	39.7	39.3	39.2	39.4	39.0	39.5	39.7	39.8	40.1	40.1	40.2	39.9	40.2
1987	41.0	39.9	40.3	40.0	40.3	40.4	41.0	41.1	41.4	41.4	41.7	41.9	42.0
1988		42.2	42.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.4	20.8	20.6	20.4	20.1	20.0	20.5	20.4	20.5	20.3	20.4	20.1	20.3
1984	20.9	20.7	20.9	20.8	21.1	20.7	20.9	21.1	20.8	20.8	20.9	21.0	21.0
1985	21.5	21.7	21.8	21.8	21.6	21.4	21.6	21.5	21.5	21.7	21.5	21.3	21.0
1986	21.4	21.2	21.2	21.5	21.3	21.5	21.6	21.3	21.5	21.4	21.5	21.6	21.6
1987	22.7	21.3	21.7	21.5	22.1	22.3	22.9	22.9	23.2	23.4	23.6	23.6	23.9
1988		23.9	24.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	366.83	361.30	355.21	365.31	360.10	360.87	365.02	360.40	369.82	371.08	373.41	372.89	384.89
1984	389.46	379.55	376.98	380.69	381.19	379.61	392.29	383.52	395.08	403.74	392.37	393.33	417.74
1985	402.14	395.91	394.97	405.88	395.24	399.08	418.39	397.85	406.43	404.77	392.85	399.49	415.10
1986	412.59	403.51	406.14	399.34	415.91	413.34	420.42	410.82	422.77	420.34	408.44	414.10	419.84
1987	414.65	409.00	411.82	410.45	401.39	406.81	415.33	419.92	416.25	416.07	413.59	423.49	432.65
1988		420.62	417.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.08	9.01	8.97	9.02	8.98	9.09	9.08	9.01	9.02	9.14	9.22	9.23	9.23
1984	9.43	9.28	9.15	9.24	9.32	9.35	9.43	9.40	9.52	9.59	9.57	9.57	9.67
1985	9.69	9.54	9.61	9.71	9.64	9.71	9.73	9.68	9.77	9.73	9.70	9.72	9.79
1986	9.99	9.89	9.93	9.74	9.95	9.96	10.01	10.02	10.09	10.08	10.06	10.10	10.02
1987	10.04	10.00	10.02	10.06	9.96	10.02	9.96	10.07	10.03	10.05	9.99	10.18	10.18
1988		10.16	10.05										

SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.6	40.5	40.1	39.7	40.2	40.0	41.0	40.6	40.5	40.4	41.7
1984	41.3	40.9	41.2	41.2	40.9	40.6	41.6	40.8	41.5	42.1	41.0	41.1	43.2
1985	41.5	41.5	41.1	41.8	41.0	41.1	43.0	41.1	41.6	41.6	40.5	41.1	42.4
1986	41.3	40.8	40.9	41.0	41.8	41.5	42.0	41.0	41.9	41.7	40.6	41.0	41.9
1987	41.3	40.9	41.1	40.8	40.3	40.6	41.7	41.7	41.5	41.4	41.4	41.6	42.5
1988		41.4	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.5	2.2	2.2	2.1	1.8	2.6	2.1	2.7	2.7	2.5	2.1	2.4
1984	2.7	2.8	2.6	2.6	2.5	2.2	2.9	2.5	3.1	3.4	2.7	2.4	3.3
1985	2.5	2.7	2.5	2.8	2.2	2.1	2.9	2.3	2.6	2.6	2.2	2.0	2.4
1986	2.7	2.1	2.7	2.4	3.1	2.6	3.2	2.5	3.2	3.2	2.5	2.5	2.8
1987	3.0	2.5	2.8	2.9	2.3	2.5	3.3	3.4	3.4	3.5	3.3	3.0	3.3
1988		3.2	3.2										

SIC 2844—TOILET PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.6	57.5	59.9	60.9	60.5	61.2	63.2	64.4	64.6	65.6	64.0	63.8	65.0
1984	66.4	62.8	64.0	64.3	64.8	64.3	66.9	67.5	69.4	70.0	68.2	66.9	68.2
1985	66.6	64.8	65.6	65.7	65.5	65.8	67.9	67.7	68.1	69.2	66.9	65.7	66.2
1986	64.3	61.2	63.8	65.0	63.6	63.3	65.0	64.6	66.5	67.4	64.6	63.3	62.7
1987	68.2	63.7	65.1	65.2	64.0	65.8	68.8	68.2	71.2	72.7	70.8	71.1	71.4
1988		68.9	70.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	33.1	35.5	36.1	35.8	35.9	37.3	38.0	37.8	38.8	37.6	37.2	37.7
1984	39.2	36.9	37.7	38.5	38.4	38.0	39.5	39.5	41.0	41.6	40.1	39.2	39.9
1985	38.2	37.8	38.2	38.1	37.8	37.9	39.2	38.1	38.8	39.8	38.0	37.3	37.9
1986	36.9	34.6	36.6	37.2	36.2	36.4	37.2	36.9	38.2	39.0	37.3	36.6	36.1
1987	40.0	37.1	38.3	38.2	37.4	38.5	40.3	39.7	41.7	43.1	41.9	41.8	42.0
1988		40.0	40.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	37.5	39.8	40.5	39.4	40.0	41.7	42.5	43.2	43.9	42.3	41.9	43.0
1984	45.1	41.5	42.5	43.7	43.6	43.2	45.5	45.7	47.7	48.6	46.6	45.6	46.6
1985	45.3	43.2	44.3	44.5	44.2	44.3	46.4	46.5	47.1	48.3	45.8	44.4	44.9
1986	44.2	39.7	43.1	44.5	43.5	43.0	45.0	44.9	46.7	47.9	45.0	44.0	43.0
1987	47.4	43.6	45.1	45.0	43.7	45.0	47.9	47.1	50.0	51.7	49.6	49.7	50.0
1988		47.7	48.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	313.22	299.15	302.24	305.36	305.73	308.90	315.60	303.77	306.92	316.33	317.59	329.26	340.62
1984	321.14	330.04	323.59	313.95	316.71	319.84	317.56	318.00	312.84	324.41	318.06	323.36	337.24
1985	335.79	330.26	336.80	338.48	333.12	334.15	332.60	321.64	330.89	339.86	333.10	341.11	362.30
1986	350.49	349.07	340.49	346.14	343.15	352.56	348.30	344.04	345.08	345.86	356.45	362.46	376.67
1987	365.24	366.21	366.81	371.47	370.12	369.34	361.43	354.73	359.17	354.63	361.82	372.13	372.33
1988		355.51	365.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.85	7.71	7.73	7.77	7.74	7.86	7.89	7.71	7.77	7.83	7.92	8.07	8.11
1984	8.13	8.21	8.11	8.05	8.10	8.18	8.06	7.97	7.90	8.03	8.24	8.27	8.41
1985	8.61	8.49	8.42	8.42	8.63	8.59	8.55	8.42	8.55	8.67	8.72	8.86	8.99
1986	9.01	9.02	8.89	8.83	8.89	9.04	9.00	8.89	8.94	8.96	9.07	9.27	9.37
1987	9.27	9.39	9.31	9.31	9.37	9.28	9.15	9.19	9.07	9.14	9.23	9.35	9.45
1988		9.43	9.53										

See footnotes at end of tables.

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SIC 2844—TOILET PREPARATIONS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	38.8	39.1	39.3	39.5	39.3	40.0	39.4	39.5	40.4	40.1	40.8	42.0
1984	39.5	40.2	39.9	39.0	39.1	39.1	39.4	39.9	39.6	40.4	38.6	39.1	40.1
1985	39.0	38.9	40.0	40.2	38.6	38.9	38.9	38.2	38.7	39.2	38.2	38.5	40.3
1986	38.9	38.7	38.3	39.2	38.6	39.0	38.7	38.7	38.6	38.6	39.3	39.1	40.2
1987	39.4	39.0	39.4	39.9	39.5	39.8	39.5	38.6	39.6	38.8	39.2	39.8	39.4
1988		37.7	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.7	1.7	1.9	1.7	2.5	2.8	1.8	2.5	2.9	2.4	2.5	2.9
1984	2.0	2.1	2.4	1.9	1.8	1.4	1.6	1.6	1.9	2.5	2.0	1.8	2.4
1985	2.0	1.4	1.5	1.9	1.6	1.4	1.8	1.9	2.2	3.0	2.3	1.8	2.6
1986	2.4	2.2	2.2	2.5	2.3	2.2	2.0	2.2	2.6	2.7	2.4	2.4	2.9
1987	2.4	2.5	2.3	2.4	2.0	2.2	2.2	2.1	2.6	3.1	2.3	2.3	2.4
1988		2.0	2.2										

SIC 285—PAINTS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.7	58.1	58.0	58.3	58.7	59.2	60.4	60.9	61.5	60.8	60.6	60.2	59.6
1984	62.0	59.9	60.3	60.9	61.4	62.0	63.4	63.2	63.5	62.7	62.4	62.3	62.3
1985	63.5	62.0	62.4	62.8	63.3	63.7	64.9	65.1	64.5	63.9	63.6	62.7	62.6
1986	62.9	62.5	62.5	62.6	62.9	63.1	63.9	63.9	64.1	62.9	62.4	62.0	61.4
1987	62.2	61.0	61.4	61.6	61.8	62.3	63.2	63.5	63.3	62.5	62.1	61.8	61.4
1988		61.1	61.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.4	11.2	11.2	11.1	11.2	11.4	11.5	11.6	11.8	11.6	11.7	11.6	11.4
1984	11.9	11.6	11.6	11.7	11.7	11.8	12.0	12.1	12.1	11.9	12.0	12.1	12.2
1985	12.4	12.1	12.1	12.2	12.3	12.4	12.6	12.7	12.5	12.5	12.4	12.4	12.6
1986	12.7	12.6	12.5	12.6	12.6	12.6	12.8	12.8	12.9	12.8	12.8	12.7	12.7
1987	12.5	12.5	12.5	12.5	12.5	12.6	12.7	12.8	12.7	12.5	12.3	12.2	12.2
1988		12.0	12.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	27.8	27.9	28.2	28.5	28.9	29.9	30.2	30.5	29.9	29.6	29.4	29.0
1984	30.4	29.1	29.4	29.8	30.2	30.7	31.5	31.3	31.5	30.8	30.5	30.2	29.9
1985	30.6	29.8	30.1	30.3	30.6	31.1	31.7	31.6	31.5	30.8	30.6	29.8	29.5
1986	30.3	29.6	29.9	29.9	30.2	30.6	31.1	31.0	31.3	30.4	30.0	29.6	29.6
1987	30.5	29.6	29.8	30.0	30.2	30.6	31.4	31.6	31.3	30.7	30.5	30.3	30.0
1988		29.8	29.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.94	363.53	371.73	373.82	380.14	383.46	390.93	382.03	385.85	386.98	385.28	389.22	394.25
1984	406.58	395.38	403.24	408.62	409.89	406.01	411.87	406.85	402.68	409.91	405.57	407.06	411.76
1985	417.31	409.85	403.19	416.07	420.75	418.50	431.85	418.16	420.68	419.74	413.69	413.92	423.94
1986	434.30	421.89	424.36	433.67	433.68	438.68	432.21	430.76	431.36	440.15	435.75	436.31	445.95
1987	452.03	442.24	441.83	448.03	446.87	460.89	452.34	456.18	451.26	454.57	454.95	451.00	461.16
1988		464.12	463.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.34	9.18	9.27	9.23	9.34	9.33	9.33	9.25	9.32	9.37	9.42	9.47	9.50
1984	9.75	9.62	9.67	9.66	9.69	9.69	9.76	9.71	9.75	9.83	9.82	9.88	9.97
1985	10.08	10.07	9.98	10.05	10.09	10.06	10.09	9.98	10.04	10.09	10.09	10.17	10.24
1986	10.44	10.29	10.30	10.35	10.40	10.42	10.34	10.33	10.47	10.53	10.50	10.59	10.72
1987	10.84	10.76	10.75	10.77	10.82	10.87	10.77	10.81	10.77	10.98	10.91	10.92	10.98
1988		11.13	11.12										

SIC 285—PAINTS AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.6	40.1	40.5	40.7	41.1	41.9	41.3	41.4	41.3	40.9	41.1	41.5
1984	41.7	41.1	41.7	42.3	42.3	41.9	42.2	41.9	41.3	41.7	41.3	41.2	41.3
1985	41.4	40.7	40.4	41.4	41.7	41.6	42.8	41.9	41.9	41.6	41.0	40.7	41.4
1986	41.6	41.0	41.2	41.9	41.7	42.1	41.8	41.7	41.2	41.8	41.5	41.2	41.6
1987	41.7	41.1	41.1	41.6	41.3	42.4	42.0	42.2	41.9	41.4	41.7	41.3	42.0
1988		41.7	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.1	2.3	2.5	2.8	2.9	3.4	3.0	3.2	3.2	2.6	2.3	2.5
1984	3.0	2.6	3.0	3.3	3.2	3.1	3.3	3.4	3.0	3.3	2.9	2.4	2.5
1985	3.3	2.7	2.4	3.1	3.7	3.8	4.4	3.7	3.5	3.5	3.1	2.8	2.9
1986	3.3	3.0	3.3	3.3	3.6	3.8	3.5	3.5	3.3	3.7	3.2	2.7	2.7
1987	3.6	3.5	3.2	3.5	3.2	4.2	4.0	4.3	4.0	3.8	3.6	3.2	3.0
1988		3.7	3.3										

SIC 286—INDUSTRIAL ORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	163.1	165.6	164.9	164.9	163.7	162.9	163.3	162.8	161.6	161.6	161.7	161.9	161.9
1984	162.4	161.6	161.7	162.6	162.2	162.9	163.4	163.1	163.2	162.4	162.1	161.7	161.5
1985	160.1	161.5	161.5	161.5	160.7	160.3	160.8	160.1	159.4	159.7	159.4	158.4	157.4
1986	154.4	157.1	156.7	155.5	154.8	154.4	154.8	155.1	154.1	152.9	152.6	152.5	151.7
1987	151.1	150.6	150.5	150.4	150.3	150.4	151.1	151.7	151.5	151.4	151.3	152.0	152.3
1988		152.4	153.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.7	26.2	25.9	25.9	25.3	25.2	25.5	25.5	25.6	25.7	25.7	25.7	25.6
1984	26.1	25.6	25.5	25.7	25.7	25.9	26.4	26.6	26.4	26.3	26.3	26.4	26.5
1985	27.4	26.8	26.8	26.8	26.8	27.0	27.6	27.8	27.7	27.9	28.0	28.0	27.9
1986	27.6	28.0	27.7	27.6	27.6	27.7	28.0	27.8	27.4	27.2	27.3	27.4	27.3
1987	28.2	27.3	27.4	27.6	27.7	27.8	28.1	28.5	28.4	28.4	28.5	28.9	29.3
1988		29.5	29.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.7	85.1	84.9	84.8	84.6	84.1	83.8	83.0	82.5	82.6	82.7	82.9	82.9
1984	82.5	82.0	82.0	82.8	82.4	82.1	82.2	82.0	82.6	83.3	83.1	82.6	83.0
1985	81.6	83.0	82.7	82.4	81.6	81.1	81.2	80.6	80.5	81.9	81.5	80.8	81.3
1986	81.3	81.1	81.3	80.6	80.7	80.7	81.4	81.8	81.8	81.3	81.6	81.8	81.7
1987	84.8	81.2	82.2	82.9	83.4	83.9	84.7	85.4	86.2	86.7	86.4	86.9	87.4
1988		87.7	88.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.03	510.41	517.48	522.48	538.89	535.94	542.72	544.00	539.74	553.84	552.47	562.46	564.99
1984	577.49	568.10	561.56	568.00	568.38	581.09	578.88	581.79	575.60	581.30	586.09	593.57	593.28
1985	605.33	597.32	589.96	595.30	607.70	600.14	600.38	612.05	604.26	605.44	607.28	624.15	627.22
1986	624.53	619.87	610.85	610.10	610.96	621.18	630.28	628.40	619.48	628.72	630.45	643.26	639.89
1987	657.09	633.36	631.24	639.28	652.52	656.53	648.07	652.44	646.66	682.81	677.82	673.01	681.31
1988		664.24	655.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.73	12.24	12.38	12.44	12.65	12.64	12.74	12.74	12.79	12.91	13.03	13.02	13.17
1984	13.43	13.12	13.09	13.24	13.28	13.42	13.40	13.53	13.48	13.55	13.63	13.74	13.67
1985	13.98	13.70	13.72	13.78	13.97	13.86	13.93	14.07	14.02	14.08	14.09	14.25	14.32
1986	14.39	14.12	14.14	14.09	14.11	14.28	14.39	14.58	14.44	14.52	14.56	14.72	14.71
1987	14.90	14.56	14.68	14.73	14.83	14.82	14.83	14.93	14.90	15.14	15.13	15.09	15.04
1988		14.86	14.86										

See footnotes at end of tables.

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SIC 286—INDUSTRIAL ORGANIC CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	41.7	41.8	42.0	42.6	42.4	42.6	42.7	42.2	42.9	42.4	43.2	42.9
1984	43.0	43.3	42.9	42.9	42.8	43.3	43.2	43.0	42.7	42.9	43.0	43.2	43.4
1985	43.3	43.6	43.0	43.2	43.5	43.3	43.1	43.5	43.1	43.0	43.1	43.8	43.8
1986	43.4	43.9	43.2	43.3	43.3	43.5	43.8	43.1	42.9	43.3	43.3	43.7	43.5
1987	44.1	43.5	43.0	43.4	44.0	44.3	43.7	43.7	43.4	45.1	44.8	44.6	45.3
1988		44.7	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.7	2.9	3.1	3.5	3.4	3.6	3.7	3.6	3.8	3.8	3.9	3.8
1984	4.1	4.2	3.9	4.1	4.2	4.0	4.1	4.1	4.2	4.0	4.0	3.9	4.0
1985	4.0	4.0	3.8	3.9	3.8	3.5	3.9	4.2	4.1	4.1	4.0	4.4	4.5
1986	4.6	4.3	4.1	4.1	4.1	4.3	4.6	4.9	4.4	5.0	4.8	5.2	5.2
1987	5.3	4.8	4.8	5.0	5.3	5.5	5.1	5.3	5.4	5.6	5.6	5.5	5.7
1988		5.3	5.1										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	33.7	33.6	33.7	33.2	32.9	32.8	32.5	32.5	32.4	32.3	32.0	31.8
1984	31.5	31.7	31.6	31.4	31.2	31.8	31.7	31.2	31.7	31.5	31.3	31.3	31.3
1985	31.0	31.5	31.5	31.4	31.2	31.2	31.2	30.8	30.9	30.9	30.6	30.3	30.5
1986	30.1	30.5	30.7	30.3	30.2	30.2	30.4	30.2	30.2	29.7	29.8	29.8	29.1
1987	28.8	28.4	28.4	28.4	28.5	28.7	28.8	28.9	29.1	29.0	28.9	29.1	29.1
1988		29.0	29.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	20.8	20.7	20.7	20.3	20.0	19.9	19.5	19.4	19.3	19.2	19.2	19.1
1984	19.0	18.9	18.8	19.0	18.8	18.7	19.0	18.8	19.1	19.3	19.0	18.9	19.4
1985	19.9	19.6	19.7	19.7	19.5	19.5	19.9	19.9	20.0	20.5	20.3	19.9	20.4
1986	19.9	20.4	20.4	20.0	20.0	19.9	20.0	19.9	19.9	19.5	19.5	19.5	19.3
1987	18.7	19.0	18.9	18.9	18.8	18.8	18.7	18.7	18.8	18.7	18.4	18.5	18.6
1988		18.3	18.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	500.17	476.24	483.55	479.40	502.98	495.04	494.27	496.39	495.69	519.53	502.17	521.67	544.43
1984	544.85	529.94	524.99	529.20	538.06	545.69	544.43	541.68	552.47	553.37	544.84	561.15	571.16
1985	583.25	574.22	549.31	552.50	578.52	579.01	571.94	592.84	587.45	581.72	600.30	606.63	622.56
1986	609.74	630.34	599.63	590.11	606.04	604.58	611.59	606.16	585.57	612.02	612.75	628.71	634.61
1987	639.28	625.25	615.70	614.72	634.96	637.98	635.90	628.73	628.40	650.18	655.55	658.56	681.86
1988		641.95	621.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.73	11.91	11.75	12.12	11.90	11.91	11.99	12.09	12.61	12.43	12.51	12.75
1984	12.82	12.44	12.47	12.63	12.72	12.72	12.81	12.99	13.03	12.99	12.85	13.05	13.10
1985	13.47	13.14	13.11	13.00	13.33	13.28	13.27	13.66	13.63	13.56	13.80	13.85	13.99
1986	14.18	14.07	14.01	13.82	13.90	14.06	14.19	14.33	14.11	14.20	14.35	14.42	14.69
1987	14.73	14.44	14.59	14.43	14.53	14.70	14.72	14.69	14.58	14.71	15.07	15.07	15.22
1988		14.69	14.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	40.6	40.6	40.8	41.5	41.6	41.5	41.4	41.0	41.2	40.4	41.7	42.7
1984	42.5	42.6	42.1	41.9	42.3	42.9	42.5	41.7	42.4	42.6	42.4	43.0	43.6
1985	43.3	43.7	41.9	42.5	43.4	43.6	43.1	43.4	43.1	42.9	43.5	43.8	44.5
1986	43.0	44.8	42.8	42.7	43.6	43.0	43.1	42.3	41.5	43.1	42.7	43.6	43.2
1987	43.4	43.3	42.2	42.6	43.7	43.4	43.2	42.8	43.1	44.2	43.5	43.7	44.8
1988		43.7	42.0										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.6	2.7	2.7	3.1	3.2	3.3	3.1	3.4	3.6	3.4	3.5	3.8
1984	4.2	4.0	3.5	3.7	4.3	4.0	4.5	4.0	5.0	3.9	3.7	4.0	5.1
1985	4.6	4.8	4.1	4.1	4.3	4.3	4.7	4.2	4.6	4.7	4.4	5.0	5.4
1986	4.9	5.4	4.5	4.0	4.8	4.5	4.9	5.0	4.8	5.2	4.6	4.7	5.8
1987	5.6	5.2	4.9	5.1	5.3	5.7	5.6	5.7	5.8	5.9	6.1	6.2	6.3
1988		5.4	4.5										

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	130.3	131.9	131.3	131.2	130.5	130.0	130.5	130.3	129.1	129.2	129.4	129.9	130.1
1984	130.9	129.9	130.1	131.2	131.0	131.1	131.7	131.9	131.5	130.9	130.8	130.4	130.2
1985	129.1	130.0	130.0	130.1	129.5	129.1	129.6	129.3	128.5	128.8	128.8	128.1	126.9
1986	124.3	126.6	126.0	125.2	124.6	124.2	124.4	124.9	123.9	123.2	122.8	122.7	122.6
1987	122.4	122.2	122.1	122.0	121.8	121.7	122.3	122.8	122.4	122.4	122.4	122.9	123.2
1988		123.4	123.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.2	21.8	21.5	21.5	21.0	20.9	21.1	21.1	21.1	21.2	21.2	21.3	21.2
1984	21.3	21.2	21.1	21.2	21.2	21.1	21.5	21.8	21.6	21.3	21.3	21.4	21.4
1985	22.3	21.7	21.8	22.0	22.1	22.3	22.6	22.7	22.5	22.5	22.5	22.5	22.2
1986	22.3	22.5	22.3	22.2	22.2	22.3	22.5	22.5	22.3	22.2	22.2	22.3	22.4
1987	23.1	22.6	22.6	22.7	22.8	22.8	23.1	23.3	23.2	23.2	23.4	23.7	24.0
1988		24.1	24.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.8	64.3	64.2	64.1	64.3	64.1	63.9	63.5	63.1	63.3	63.5	63.7	63.8
1984	63.5	63.1	63.2	63.8	63.6	63.4	63.2	63.2	63.5	64.0	64.1	63.7	63.6
1985	61.6	63.4	63.0	62.7	62.1	61.6	61.3	60.7	60.5	61.4	61.2	60.9	60.9
1986	61.5	60.7	60.9	60.6	60.7	60.8	61.4	61.9	61.9	61.8	62.1	62.3	62.4
1987	66.0	62.2	63.3	64.0	64.6	65.1	66.0	66.7	67.4	68.0	68.0	68.4	68.8
1988		69.4	70.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	552.55	522.04	528.34	536.78	549.55	549.12	558.57	558.58	553.80	564.20	567.60	574.21	571.90
1984	587.95	579.42	571.94	579.74	576.58	591.11	588.94	594.15	582.94	589.96	598.75	602.21	599.71
1985	612.70	604.73	603.26	608.47	616.40	606.96	609.43	618.14	609.87	613.18	610.17	629.84	629.15
1986	629.01	616.50	613.99	616.83	612.58	627.10	635.80	636.24	631.04	634.51	636.41	647.20	641.79
1987	661.84	634.67	635.47	647.20	657.53	660.83	650.87	658.06	652.07	692.80	684.78	677.99	680.55
1988		670.50	663.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.91	12.40	12.52	12.66	12.81	12.86	12.99	12.96	13.00	13.00	13.20	13.17	13.30
1984	13.61	13.32	13.27	13.42	13.44	13.62	13.57	13.69	13.62	13.72	13.86	13.94	13.85
1985	14.15	13.87	13.90	14.02	14.17	14.05	14.14	14.21	14.15	14.26	14.19	14.38	14.43
1986	14.46	14.14	14.18	14.18	14.18	14.35	14.45	14.66	14.54	14.62	14.63	14.81	14.72
1987	14.94	14.59	14.71	14.81	14.91	14.85	14.86	14.99	14.99	15.26	15.15	15.10	14.99
1988		14.90	14.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	42.1	42.2	42.4	42.9	42.7	43.0	43.1	42.6	43.4	43.0	43.6	43.0
1984	43.2	43.5	43.1	43.2	42.9	43.4	43.4	43.4	42.8	43.0	43.2	43.2	43.3
1985	43.3	43.6	43.4	43.4	43.5	43.2	43.1	43.5	43.1	43.0	43.0	43.8	43.6
1986	43.5	43.6	43.3	43.5	43.2	43.7	44.0	43.4	43.4	43.4	43.5	43.7	43.6
1987	44.3	43.5	43.2	43.7	44.1	44.5	43.8	43.9	43.5	45.4	45.2	44.9	45.4
1988		45.0	44.6										

See footnotes at end of tables.

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SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.9	3.2	3.6	3.4	3.7	3.9	3.6	3.9	3.9	4.0	3.8
1984	4.0	4.2	4.0	4.2	4.2	4.0	4.0	4.1	3.9	4.0	4.1	3.9	3.7
1985	3.8	3.7	3.7	3.8	3.7	3.3	3.6	4.2	3.9	3.9	3.9	4.2	4.2
1986	4.5	3.9	3.9	4.1	3.9	4.3	4.5	4.8	4.3	4.9	4.8	5.4	5.0
1987	5.2	4.7	4.7	5.0	5.3	5.4	4.9	5.2	5.3	5.5	5.5	5.3	5.5
1988		5.3	5.2										

SIC 287—AGRICULTURAL CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.5	62.0	62.1	62.8	63.2	63.0	61.4	58.7	57.9	58.0	58.2	59.0	59.2
1984	60.6	59.9	60.9	61.7	62.4	62.7	61.7	60.1	59.7	59.3	59.2	59.9	59.4
1985	58.8	60.2	60.5	61.7	62.0	61.6	59.8	57.9	56.5	56.5	56.3	56.1	55.9
1986	54.0	55.8	56.2	56.6	57.3	53.4	55.0	53.4	52.7	52.2	52.1	51.6	51.2
1987	51.6	51.1	51.6	52.1	52.9	52.6	51.8	50.9	50.5	51.4	51.0	50.6	52.4
1988		51.4	52.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.0	9.3	9.2	9.3	9.3	9.2	9.1	8.8	8.6	8.7	8.9	8.8	8.9
1984	9.0	8.8	8.8	9.0	9.1	9.3	9.3	9.3	9.0	8.9	9.0	8.9	8.9
1985	9.3	9.2	9.3	9.4	9.4	9.7	9.5	9.2	9.0	9.1	9.2	9.1	9.0
1986	8.9	9.0	9.2	9.2	9.4	8.9	9.3	9.1	9.0	8.7	8.4	8.4	8.4
1987	8.4	8.4	8.3	8.5	8.6	8.5	8.6	8.5	8.3	8.4	8.2	8.2	8.4
1988		8.4	8.6										

PROOUCTION WORKERS—IN THOUSANOS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.5	37.4	37.5	38.6	38.8	38.6	37.3	35.0	34.1	34.6	34.8	35.7	35.9
1984	37.5	36.7	37.6	38.5	38.9	39.6	38.5	37.0	36.6	36.3	36.6	37.1	36.9
1985	36.6	37.4	38.1	39.4	39.5	39.2	37.4	35.6	34.6	34.6	34.7	34.6	34.4
1986	33.1	34.3	35.0	35.4	35.7	32.4	33.8	32.4	31.9	31.8	31.9	31.6	31.5
1987	32.4	31.4	32.3	33.0	33.7	33.4	32.4	31.7	31.4	32.4	32.0	31.7	33.5
1988		33.1	33.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	431.10	412.67	415.58	417.21	414.69	424.28	421.31	431.39	431.96	446.65	454.54	445.42	459.46
1984	459.24	450.29	453.02	447.02	445.91	444.08	451.69	463.86	463.26	471.16	474.72	468.90	477.40
1985	470.98	472.14	458.64	466.47	457.92	462.16	461.42	469.56	472.78	488.49	478.55	483.23	491.49
1986	482.77	478.97	472.64	473.29	467.99	461.07	484.92	486.55	483.81	489.29	488.87	496.86	507.79
1987	510.94	507.28	499.90	497.94	499.22	500.26	500.44	501.06	502.80	526.75	523.74	522.59	541.95
1988		534.76	520.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.24	9.92	9.99	9.91	9.85	9.89	9.96	10.37	10.51	10.66	10.67	10.58	10.71
1984	10.73	10.62	10.56	10.42	10.37	10.40	10.48	10.94	11.03	11.06	11.04	10.93	11.00
1985	11.03	10.98	10.92	10.65	10.60	10.60	10.96	11.18	11.23	11.44	11.26	11.37	11.43
1986	11.44	11.35	11.20	11.11	10.96	10.90	11.33	11.64	11.63	11.79	11.78	11.83	11.92
1987	11.91	11.88	11.68	11.58	11.45	11.58	11.72	11.93	12.00	12.25	12.18	12.21	12.43
1988		12.35	12.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.6	41.6	42.1	42.1	42.9	42.3	41.6	41.1	41.9	42.6	42.1	42.9
1984	42.8	42.4	42.9	42.9	43.0	42.7	43.1	42.4	42.0	42.6	43.0	42.9	43.4
1985	42.7	43.0	42.0	43.8	43.2	43.6	42.1	42.0	42.1	42.7	42.5	42.5	43.0
1986	42.2	42.2	42.2	42.6	42.7	42.3	42.8	41.8	41.6	41.5	41.5	42.0	42.6
1987	42.9	42.7	42.8	43.0	43.6	43.2	42.7	42.0	41.9	43.0	43.0	42.8	43.6
1988		43.3	43.2										

SIC 287—AGRICULTURAL CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	3.4	3.6	3.9	3.9	4.7	4.0	3.9	3.6	4.3	4.6	4.1	4.6
1984	4.6	4.5	5.0	5.4	5.2	5.1	4.6	4.5	4.0	4.3	4.6	4.2	4.2
1985	4.2	4.3	4.1	5.1	4.7	4.8	3.7	3.8	3.6	4.2	4.0	4.1	4.0
1986	4.3	4.1	4.1	4.8	5.0	4.7	4.1	4.2	3.7	3.9	4.4	4.1	4.5
1987	4.7	4.7	5.0	4.9	5.6	4.9	4.3	3.8	3.7	4.5	4.7	4.7	4.9
1988		5.0	4.9										

SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.0	88.5	87.9	88.4	88.5	88.5	89.0	88.7	89.1	89.6	89.8	89.5	90.1
1984	92.3	89.7	89.9	89.9	90.6	90.9	93.1	93.0	93.5	93.7	94.3	94.7	94.7
1985	94.2	94.0	94.4	94.5	94.4	94.5	95.3	94.7	94.6	94.3	93.6	93.3	93.0
1986	93.6	93.2	93.0	93.1	93.1	93.0	94.3	94.5	94.1	93.6	93.5	93.7	93.7
1987	96.2	93.3	93.5	94.0	94.5	95.3	96.8	97.2	97.3	97.6	97.8	98.3	98.5
1988		97.9	97.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.0	19.9	19.7	19.9	20.1	19.9	20.0	19.4	20.0	20.3	20.4	20.3	20.4
1984	21.5	20.5	20.7	20.7	20.9	21.2	21.6	21.5	21.7	22.1	22.2	22.2	22.4
1985	22.6	22.1	22.3	22.6	22.7	22.6	22.8	22.6	22.8	22.8	22.7	22.6	22.7
1986	23.0	22.7	22.9	23.0	23.1	23.0	23.3	23.1	22.9	22.8	22.9	23.1	23.0
1987	23.9	22.9	23.1	23.4	23.7	23.8	24.2	24.1	24.1	24.3	24.3	24.6	24.4
1988		24.4	24.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	49.2	48.9	49.5	49.8	49.9	50.5	49.9	50.6	51.4	51.7	51.7	52.3
1984	53.7	52.2	52.6	52.3	52.9	53.1	54.2	53.9	54.2	54.5	54.8	54.9	54.9
1985	54.2	53.9	54.2	54.0	54.4	54.6	55.2	54.3	54.3	54.3	54.1	54.0	53.5
1986	52.6	53.5	53.3	51.8	51.8	51.8	52.9	52.9	53.1	52.6	52.5	52.6	52.5
1987	54.6	52.2	52.2	52.4	53.3	53.9	55.1	55.1	55.3	55.8	56.2	56.5	56.9
1988		56.2	55.9										

PROOUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.72	382.99	380.40	387.45	385.56	388.68	397.44	395.91	394.54	410.34	408.39	415.65	420.60
1984	421.76	417.50	412.00	415.75	416.64	412.10	414.75	416.53	420.21	427.38	429.70	434.92	441.34
1985	444.56	431.60	428.45	432.64	439.94	440.37	443.52	441.74	448.98	448.93	451.26	458.77	459.43
1986	457.19	456.54	456.92	460.51	455.92	456.50	448.54	448.22	453.99	458.14	457.85	470.68	469.41
1987	471.44	457.67	460.13	461.85	466.80	464.43	464.51	466.58	470.72	487.18	473.62	484.26	488.99
1988		471.74	476.21										

PROOUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.63	9.48	9.51	9.45	9.45	9.48	9.60	9.68	9.67	9.77	9.77	9.78	9.85
1984	10.09	9.87	9.88	9.97	9.92	9.93	9.97	10.11	10.15	10.20	10.28	10.38	10.36
1985	10.61	10.35	10.45	10.40	10.55	10.51	10.51	10.67	10.69	10.74	10.77	10.82	10.81
1986	11.07	10.87	11.01	11.07	11.12	11.08	10.94	11.04	11.10	11.12	11.14	11.18	11.23
1987	11.36	11.19	11.25	11.21	11.33	11.30	11.22	11.38	11.37	11.49	11.44	11.53	11.56
1988		11.45	11.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	40.4	40.0	41.0	40.8	41.0	41.4	40.9	40.8	42.0	41.8	42.5	42.7
1984	41.8	42.3	41.7	41.7	42.0	41.5	41.6	41.2	41.4	41.9	41.8	41.9	42.6
1985	41.9	41.7	41.0	41.6	41.7	41.9	42.2	41.4	42.0	41.8	41.9	42.4	42.5
1986	41.3	42.0	41.5	41.6	41.0	41.2	41.0	40.6	40.9	41.2	41.1	42.1	41.8
1987	41.5	40.9	40.9	41.2	41.2	41.1	41.4	41.0	41.4	42.4	41.4	42.0	42.3
1988		41.2	41.7										

See footnotes at end of tables.

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SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.4	2.4	2.8	2.7	2.9	2.8	2.7	3.0	3.6	3.4	3.4	3.4
1984	3.4	3.6	3.3	3.4	3.4	3.2	3.1	2.9	3.2	3.6	3.5	3.6	3.6
1985	3.4	3.6	3.4	3.2	3.6	3.2	3.2	3.2	3.4	3.6	3.5	3.7	3.6
1986	3.5	3.5	3.5	3.6	3.3	3.4	3.4	3.3	3.5	3.7	3.6	4.0	3.6
1987	3.4	3.1	3.1	3.2	3.2	3.2	3.2	3.4	3.7	3.7	3.7	3.8	3.7
1988		3.3	3.5										

SIC 29—PETROLEUM AND COAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.6	194.7	193.9	194.3	196.7	197.3	199.6	199.3	198.3	197.1	193.6	192.2	189.7
1984	188.9	186.9	186.8	187.7	188.4	190.0	191.8	192.5	192.1	190.2	189.2	187.8	183.8
1985	179.3	181.7	180.4	180.3	181.5	182.5	184.2	183.8	182.1	175.0	174.7	173.6	171.5
1986	168.8	169.4	168.4	169.5	170.9	172.0	172.4	172.0	171.1	168.4	166.3	164.7	160.8
1987	165.3	160.9	161.0	162.3	163.7	165.7	167.8	168.1	168.4	167.6	167.1	166.1	164.5
1988		163.2	161.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.2	30.4	30.3	30.0	30.0	30.1	30.5	30.5	30.4	30.3	29.9	30.0	30.0
1984	29.9	30.0	30.2	30.1	30.0	30.0	30.5	30.8	30.1	29.6	29.2	29.3	29.3
1985	28.4	29.1	29.1	28.7	28.9	29.0	29.3	28.9	28.5	27.5	27.4	27.2	27.2
1986	26.0	27.0	26.9	26.8	26.5	26.5	26.5	26.4	26.0	25.3	24.7	24.7	24.2
1987	23.9	24.2	23.9	23.9	23.8	23.9	23.9	24.4	24.1	23.9	23.7	23.7	23.7
1988		23.4	23.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	118.0	116.2	116.3	117.9	119.5	119.7	121.1	121.1	120.5	119.3	117.1	114.9	111.8
1984	111.3	108.5	108.3	109.4	110.8	111.9	113.1	113.3	113.5	113.5	113.2	112.2	108.2
1985	108.5	107.4	107.2	107.8	108.7	109.7	110.7	111.3	111.4	107.6	107.6	107.1	105.1
1986	105.9	103.9	103.5	104.3	105.9	107.4	108.3	108.6	108.3	106.9	106.2	104.9	102.2
1987	107.6	102.5	102.6	104.1	106.1	108.7	110.4	110.4	110.7	110.3	109.6	108.7	107.1
1988		105.5	104.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	582.99	572.90	574.16	584.32	581.66	575.97	579.92	585.20	572.46	592.29	585.17	590.92	602.55
1984	587.33	593.15	583.77	585.11	589.58	580.32	579.42	580.79	584.31	598.03	590.82	596.01	585.16
1985	604.58	598.34	595.43	602.62	595.40	584.22	597.37	606.96	605.66	621.37	619.76	610.64	621.85
1986	621.52	615.60	612.02	620.98	617.92	608.03	624.10	621.62	623.30	626.22	623.82	630.96	627.27
1987	641.96	646.34	630.60	637.43	640.20	639.76	629.58	651.50	633.94	648.56	645.04	651.36	655.49
1988		658.14	647.77										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.28	13.17	13.26	13.28	13.28	13.18	13.18	13.21	13.16	13.37	13.36	13.43	13.51
1984	13.44	13.45	13.42	13.42	13.43	13.31	13.32	13.26	13.31	13.53	13.52	13.67	13.64
1985	14.06	13.98	14.01	14.08	14.21	14.01	13.99	14.05	14.02	14.09	13.99	14.07	14.23
1986	14.19	14.25	14.20	14.21	14.14	14.01	14.12	14.16	14.07	14.20	14.21	14.34	14.42
1987	14.59	14.59	14.53	14.52	14.55	14.54	14.44	14.51	14.54	14.74	14.66	14.77	14.73
1988		14.89	14.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.9	43.5	43.3	44.0	43.8	43.7	44.0	44.3	43.5	44.3	43.8	44.0	44.6
1984	43.7	44.1	43.5	43.6	43.9	43.6	43.5	43.8	43.9	44.2	43.7	43.6	42.9
1985	43.0	42.8	42.5	42.8	41.9	41.7	42.7	43.2	43.2	44.1	44.3	43.4	43.7
1986	43.8	43.2	43.1	43.7	43.7	43.4	44.2	43.9	44.3	44.1	43.9	44.0	43.5
1987	44.0	44.3	43.4	43.9	44.0	44.0	43.6	44.9	43.6	44.0	44.0	44.1	44.5
1988		44.2	43.3										

SIC 29—PETROLEUM AND COAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.5	3.6	3.9	4.0	3.9	4.0	4.3	3.9	4.3	4.4	4.3	4.2
1984	4.2	4.3	4.0	4.2	4.3	4.2	4.3	4.5	4.4	4.6	4.4	4.0	3.6
1985	4.2	3.6	3.7	3.5	4.1	3.8	4.3	4.3	4.2	4.5	5.0	4.4	4.5
1986	4.5	4.0	4.0	4.5	4.4	4.0	4.4	4.6	4.8	4.7	5.0	4.9	4.5
1987	5.0	4.5	4.5	5.0	5.1	5.0	4.8	5.2	5.0	5.3	5.4	5.2	5.1
1988		5.1	4.9										

SIC 291—PETROLEUM REFINING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	158.2	161.7	160.9	159.9	160.2	159.6	160.4	159.3	158.2	157.0	154.0	153.5	153.8
1984	151.1	152.6	151.8	151.9	151.1	151.4	152.0	152.4	152.1	150.3	149.6	149.5	148.5
1985	141.4	147.6	146.2	144.9	144.2	143.6	144.4	143.6	142.2	135.3	135.1	135.0	134.9
1986	131.1	134.1	133.5	133.5	133.1	132.8	133.0	132.5	131.2	129.0	127.7	127.1	125.2
1987	126.7	126.0	125.7	126.0	125.8	126.2	127.3	127.8	127.8	127.0	127.0	127.1	127.2
1988		127.4	125.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	25.8	25.7	25.4	25.4	25.4	25.8	25.7	25.6	25.4	25.0	25.1	25.3
1984	25.1	25.3	25.4	25.4	25.3	25.3	25.6	25.8	25.1	24.6	24.3	24.5	24.6
1985	23.3	24.3	24.2	23.9	23.9	23.9	24.1	23.7	23.3	22.2	22.0	21.9	22.0
1986	20.8	21.8	21.7	21.6	21.3	21.3	21.3	21.1	20.7	20.2	19.7	19.6	19.4
1987	19.0	19.3	19.1	19.1	19.0	19.0	19.1	19.3	19.2	19.0	18.8	18.8	18.7
1988		18.6	18.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	91.4	93.8	93.9	94.1	93.8	92.7	92.7	92.0	91.3	90.1	88.1	87.2	86.8
1984	84.3	84.9	84.0	84.1	84.2	84.1	84.2	84.2	84.5	84.4	84.3	84.6	83.5
1985	81.7	84.0	83.6	83.0	82.3	81.8	82.2	82.7	82.8	79.1	79.4	79.8	79.8
1986	79.3	79.7	79.6	79.6	79.5	79.5	80.0	80.0	79.8	78.8	78.7	78.4	77.4
1987	80.5	78.5	78.4	79.0	79.4	80.4	81.3	81.7	81.8	81.4	81.3	81.4	81.6
1988		81.7	80.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	633.39	618.72	620.10	633.59	633.93	627.54	626.45	633.49	622.61	647.59	640.33	647.59	657.21
1984	636.71	644.47	634.66	638.00	642.54	631.33	627.70	626.70	630.75	648.12	640.48	649.72	632.88
1985	657.28	647.79	647.36	657.28	648.32	633.83	646.34	657.90	655.32	674.52	671.84	669.68	678.23
1986	674.52	671.45	668.61	682.63	674.96	658.16	677.79	677.38	672.28	674.96	673.21	682.22	677.15
1987	691.43	697.99	682.34	690.40	693.69	687.84	676.08	701.34	678.39	698.17	687.89	702.78	701.08
1988		708.00	699.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.33	14.03	14.19	14.27	14.31	14.23	14.27	14.30	14.28	14.52	14.52	14.52	14.54
1984	14.57	14.45	14.49	14.50	14.57	14.48	14.53	14.44	14.50	14.73	14.69	14.80	14.65
1985	15.25	15.03	15.09	15.25	15.51	15.31	15.28	15.30	15.24	15.33	15.20	15.22	15.31
1986	15.33	15.33	15.30	15.34	15.34	15.20	15.30	15.36	15.21	15.41	15.37	15.40	15.46
1987	15.75	15.65	15.65	15.62	15.73	15.74	15.65	15.69	15.74	15.94	15.85	15.90	15.79
1988		15.91	16.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.2	44.1	43.7	44.4	44.3	44.1	43.9	44.3	43.6	44.6	44.1	44.6	45.2
1984	43.7	44.6	43.8	44.0	44.1	43.6	43.2	43.4	43.5	44.0	43.6	43.9	43.2
1985	43.1	43.1	42.9	43.1	41.8	41.4	42.3	43.0	43.0	44.0	44.2	44.0	44.3
1986	44.0	43.8	43.7	44.5	44.0	43.3	44.3	44.1	44.2	43.8	43.8	44.3	43.8
1987	43.9	44.6	43.6	44.2	44.1	43.7	43.2	44.7	43.1	43.8	43.4	44.2	44.4
1988		44.5	43.7										

See footnotes at end of tables.

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SIC 291—PETROLEUM REFINING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.3	3.3	3.6	3.9	3.6	3.3	3.6	3.2	3.6	3.9	4.0	4.1
1984	3.8	4.1	3.7	4.0	4.1	3.8	3.6	3.7	3.5	3.9	3.8	3.8	3.4
1985	3.8	3.5	3.7	3.4	3.9	3.5	3.9	3.7	3.5	3.8	4.4	4.2	4.4
1986	4.1	4.0	3.9	4.5	4.1	3.4	3.7	4.0	4.0	3.9	4.5	4.5	4.3
1987	4.5	4.2	4.2	4.9	4.8	4.3	4.0	4.4	4.0	4.8	4.7	4.9	4.7
1988		5.1	4.9										

SIC 295—PAVING AND ROOFING MATERIALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.3	21.9	21.9	23.3	25.3	26.7	28.1	29.0	29.0	29.1	28.6	27.6	25.0
1984	26.7	23.3	23.9	24.7	26.3	27.5	28.6	28.8	28.6	28.6	28.3	27.1	24.1
1985	26.3	22.7	22.8	24.0	25.9	27.4	28.1	28.5	28.3	28.1	27.9	27.0	25.0
1986	26.1	23.6	23.3	24.4	26.2	27.4	27.6	27.7	28.0	27.6	27.0	26.1	23.9
1987	26.3	23.1	23.3	24.3	25.9	27.5	28.2	27.9	28.2	28.2	27.8	26.6	24.8
1988		23.4	23.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	15.8	15.8	17.1	19.0	20.3	21.6	22.3	22.3	22.3	22.1	20.8	18.2
1984	20.1	16.8	17.4	18.3	19.7	20.8	21.8	22.0	21.9	22.0	21.8	20.7	17.8
1985	19.9	16.5	16.7	18.0	19.6	21.0	21.5	21.7	21.6	21.6	21.4	20.5	18.6
1986	19.8	17.3	17.1	18.0	19.7	21.1	21.3	21.6	21.6	21.3	20.9	20.0	18.2
1987	20.2	17.3	17.4	18.2	19.9	21.5	22.0	21.6	21.8	21.9	21.4	20.3	18.5
1988		16.9	16.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.65	392.29	385.98	400.09	399.59	411.51	441.98	447.48	429.98	436.90	427.06	421.60	426.62
1984	446.45	415.90	416.88	414.73	430.55	442.08	458.00	464.69	467.25	475.23	466.71	445.72	438.87
1985	463.58	426.47	419.33	430.78	445.65	451.44	472.64	476.50	491.11	500.94	504.06	458.17	462.89
1986	483.76	446.19	437.23	436.80	466.84	487.42	497.39	491.21	514.39	513.36	505.25	495.88	490.85
1987	520.75	495.24	482.45	488.57	504.90	529.45	524.40	537.14	537.52	532.65	551.74	513.79	529.45
1988		498.88	487.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.67	9.43	9.19	9.24	9.38	9.57	9.80	9.90	9.75	9.84	9.84	9.92	9.83
1984	10.01	9.74	9.65	9.69	9.83	9.89	10.00	10.08	10.07	10.22	10.28	10.27	10.23
1985	10.56	10.13	10.08	10.16	10.34	10.45	10.55	10.66	10.77	10.89	10.84	10.73	10.79
1986	10.92	10.70	10.46	10.40	10.61	10.88	10.98	10.94	11.11	11.04	11.08	11.27	11.31
1987	11.42	11.23	11.04	11.18	11.27	11.46	11.40	11.38	11.51	11.63	11.64	11.52	11.56
1988		11.39	11.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.5	41.6	42.0	43.3	42.6	43.0	45.1	45.2	44.1	44.4	43.4	42.5	43.4
1984	44.6	42.7	43.2	42.8	43.8	44.7	45.8	46.1	46.4	46.5	45.4	43.4	42.9
1985	43.9	42.1	41.6	42.4	43.1	43.2	44.8	44.7	45.6	46.0	46.5	42.7	42.9
1986	44.3	41.7	41.8	42.0	44.0	44.8	45.3	44.9	46.3	46.5	45.6	44.0	43.4
1987	45.6	44.1	43.7	43.7	44.8	46.2	46.0	47.2	46.7	45.8	47.4	44.6	45.8
1988		43.8	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	5.1	5.9	6.1	5.3	5.9	7.7	7.8	7.1	7.6	6.6	6.1	5.4
1984	6.6	5.5	5.5	5.6	6.0	6.2	7.7	8.0	8.0	8.0	7.2	5.4	4.6
1985	6.2	4.6	4.3	4.3	5.3	5.7	6.6	7.0	7.7	8.0	7.9	6.1	5.7
1986	6.8	4.7	5.1	5.2	6.2	7.0	7.2	7.6	8.3	8.2	7.7	7.1	6.0
1987	8.0	6.6	6.6	6.6	7.2	8.6	8.5	9.1	9.4	8.1	9.2	7.1	7.5
1988		6.2	5.5										

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	711.1	671.7	675.2	682.5	692.4	700.9	712.8	709.3	724.0	735.6	739.4	743.2	746.0
1984	780.1	751.2	758.5	767.4	774.9	782.3	791.0	779.9	788.1	791.7	792.9	792.5	790.9
1985	785.6	785.8	788.4	788.8	788.1	786.7	789.4	772.7	784.6	787.2	786.1	785.1	784.1
1986	790.3	784.3	785.9	787.8	789.3	788.4	794.3	775.5	787.0	795.6	797.5	798.4	800.1
1987	823.1	801.3	805.8	810.2	814.7	816.2	821.2	812.6	824.0	832.5	840.8	846.3	851.2
1988		852.4	856.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.6	232.7	236.2	238.6	243.6	247.8	252.3	248.9	256.3	261.1	262.4	263.4	263.8
1984	274.4	265.4	268.7	271.4	273.5	276.7	279.4	272.4	276.7	278.7	278.2	276.9	275.1
1985	272.7	271.8	273.2	273.5	273.0	271.7	272.8	266.9	271.7	274.3	274.4	274.7	274.3
1986	273.6	274.6	274.6	275.2	272.0	272.6	275.0	264.8	271.0	274.2	276.9	276.1	276.7
1987	285.0	277.1	278.5	280.5	282.3	282.4	284.5	279.4	284.0	287.9	293.0	294.1	296.5
1988		295.6	296.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	550.6	513.0	517.6	525.1	535.3	542.5	552.6	549.0	563.3	572.9	576.4	578.8	580.1
1984	607.5	584.5	590.8	598.4	605.0	611.0	618.4	605.8	613.0	615.6	616.9	615.9	614.3
1985	607.4	608.6	610.6	610.9	610.9	609.0	609.5	592.8	603.1	607.1	608.0	608.8	609.9
1986	614.6	609.8	612.2	614.8	612.9	612.1	617.5	600.1	611.0	618.9	621.7	622.3	622.3
1987	638.6	621.3	625.7	629.8	633.1	634.0	636.7	627.5	636.9	645.4	652.7	657.4	662.4
1988		662.6	666.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	329.60	316.39	312.84	320.33	325.51	326.33	327.92	328.84	330.42	337.71	339.39	339.78	347.65
1984	345.69	343.98	343.98	343.19	348.59	342.77	345.68	342.37	343.21	345.70	345.70	349.44	355.75
1985	350.99	352.75	344.25	348.12	347.24	346.42	350.61	347.13	347.62	351.82	351.41	356.42	366.66
1986	360.55	359.77	356.70	361.01	354.24	359.26	358.85	354.71	361.32	362.75	362.71	366.13	373.51
1987	370.66	368.16	365.20	365.62	362.44	368.58	371.60	367.36	369.70	372.11	374.17	377.16	383.30
1988		376.20	372.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.00	7.89	7.88	7.89	7.92	7.94	7.94	8.04	8.02	8.06	8.10	8.09	8.18
1984	8.29	8.19	8.19	8.23	8.28	8.22	8.25	8.31	8.29	8.33	8.33	8.40	8.45
1985	8.54	8.50	8.50	8.47	8.49	8.47	8.51	8.55	8.52	8.56	8.55	8.63	8.73
1986	8.73	8.69	8.70	8.72	8.64	8.72	8.71	8.78	8.77	8.72	8.74	8.78	8.83
1987	8.91	8.85	8.80	8.81	8.84	8.86	8.89	8.96	8.93	9.01	8.93	8.98	9.04
1988		9.00	9.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	40.1	39.7	40.6	41.1	41.1	41.3	40.9	41.2	41.9	41.9	42.0	42.5
1984	41.7	42.0	42.0	41.7	42.1	41.7	41.9	41.2	41.4	41.5	41.5	41.6	42.1
1985	41.1	41.5	40.5	41.1	40.9	40.9	41.2	40.6	40.8	41.1	41.1	41.3	42.0
1986	41.3	41.4	41.0	41.4	41.0	41.2	41.2	40.4	41.2	41.6	41.5	41.7	42.3
1987	41.6	41.6	41.5	41.5	41.0	41.6	41.8	41.0	41.4	41.3	41.9	42.0	42.4
1988		41.8	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.6	2.6	3.0	3.3	3.4	3.5	3.6	3.7	4.1	4.1	4.0	4.2
1984	3.9	4.1	4.1	4.1	4.2	3.7	3.8	3.7	3.7	3.9	3.6	3.7	3.8
1985	3.5	3.5	3.4	3.5	3.4	3.2	3.6	3.4	3.5	3.6	3.6	3.7	3.9
1986	3.8	3.7	3.7	3.8	3.5	3.6	3.7	3.4	3.9	4.1	3.9	3.9	4.0
1987	4.1	3.8	3.7	3.9	3.5	3.9	4.1	3.9	4.2	4.3	4.4	4.4	4.6
1988		4.2	4.0										

See footnotes at end of tables.

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SIC 301—TIRES AND INNER TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.3	96.3	94.2	94.6	94.4	94.2	94.5	94.3	94.1	93.9	93.9	93.5	93.4
1984	95.2	93.3	93.5	93.7	94.1	94.8	95.4	96.4	95.4	96.1	96.0	96.6	96.6
1985	93.9	96.8	97.2	97.3	96.8	96.3	94.5	90.3	92.5	92.4	91.4	91.3	90.3
1986	88.0	90.3	90.3	90.1	89.5	87.4	87.3	86.8	85.8	87.3	87.1	87.2	87.4
1987	85.9	86.8	86.2	86.1	85.7	85.6	85.6	85.8	85.9	86.0	85.6	85.7	85.7
1988		85.8	85.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.0	8.3	8.1	7.9	7.9	7.8	7.9	7.9	8.0	8.0	7.9	8.0	8.0
1984	8.4	8.0	8.1	8.1	8.2	8.4	8.6	8.7	8.7	8.6	8.5	8.6	8.6
1985	8.4	8.6	8.5	8.4	8.5	8.5	8.3	8.1	8.4	8.3	8.2	8.2	8.2
1986	7.9	8.1	8.1	7.9	7.8	7.7	7.8	7.8	7.9	8.0	8.0	7.9	7.9
1987	8.2	7.9	7.9	7.9	8.0	8.0	8.1	8.4	8.4	8.3	8.4	8.4	8.5
1988		8.4	8.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	68.0	69.6	67.9	68.7	68.9	68.5	68.7	68.9	68.2	67.3	67.4	66.3	65.7
1984	66.9	65.4	65.4	65.5	66.0	66.5	67.3	68.1	67.1	67.7	67.8	68.2	68.0
1985	65.1	68.1	68.7	69.1	68.5	68.3	65.4	61.1	61.5	62.2	62.4	63.1	63.3
1986	63.7	63.4	63.6	64.5	64.5	63.4	63.5	63.1	62.7	64.1	64.0	64.2	63.8
1987	61.6	63.2	62.6	62.7	62.2	61.9	61.4	61.2	61.1	60.7	60.4	60.7	60.9
1988		61.1	61.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	531.05	501.48	496.76	499.15	513.52	516.01	506.30	530.80	540.94	557.22	564.71	560.70	582.11
1984	575.83	572.16	578.93	576.58	594.62	575.29	580.05	570.68	580.73	562.88	562.00	582.51	575.09
1985	560.10	581.66	561.13	553.80	552.12	535.25	544.90	546.21	565.40	566.63	564.71	561.18	583.01
1986	590.04	583.68	575.53	579.94	564.81	588.41	587.30	584.77	613.43	590.24	600.44	605.32	604.44
1987	621.89	610.65	601.24	589.48	589.26	604.56	613.11	636.04	627.33	643.68	645.70	645.78	656.50
1988		660.24	652.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.35	11.94	11.97	11.97	12.14	12.17	12.20	12.46	12.58	12.55	12.69	12.60	12.85
1984	12.94	12.80	12.78	12.87	13.04	12.87	12.89	12.97	13.05	12.91	12.89	13.09	13.16
1985	13.21	13.28	13.08	13.00	12.90	12.96	13.13	13.13	13.43	13.27	13.35	13.49	13.59
1986	13.69	13.48	13.51	13.55	13.48	13.78	13.69	13.89	13.91	13.60	13.74	13.82	13.80
1987	14.07	13.91	13.79	13.87	13.80	13.93	14.03	14.39	14.29	14.40	14.16	14.10	14.21
1988		14.26	14.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.0	42.0	41.5	41.7	42.3	42.4	41.5	42.6	43.0	44.4	44.5	44.5	45.3
1984	44.5	44.7	45.3	44.8	45.6	44.7	45.0	44.0	44.5	43.6	43.6	44.5	43.7
1985	42.4	43.8	42.9	42.6	42.8	41.3	41.5	41.6	42.1	42.7	42.3	41.6	42.9
1986	43.1	43.3	42.6	42.8	41.9	42.7	42.9	42.1	44.1	43.4	43.7	43.8	43.8
1987	44.2	43.9	43.6	42.5	42.7	43.4	43.7	44.2	43.9	44.7	45.6	45.8	46.2
1988		46.3	45.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.2	2.4	2.4	2.9	3.3	3.7	3.1	4.8	5.2	5.6	6.1	5.4	6.1
1984	5.4	5.9	6.2	6.3	6.2	4.6	5.2	5.2	5.7	4.7	4.4	5.2	4.8
1985	4.1	4.7	4.2	4.1	3.6	3.2	3.3	3.8	4.7	4.6	4.1	4.2	4.3
1986	5.0	4.5	4.6	4.7	3.9	4.9	4.8	4.9	6.3	5.9	4.9	5.3	4.9
1987	5.5	4.8	4.4	4.3	4.2	5.0	5.4	6.2	6.2	6.5	6.3	6.3	6.7
1988		6.5	6.2										

SIC 302—RUBBER AND PLASTICS FOOTWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.7	16.7	16.2	16.7	17.3	17.5	17.6	16.2	17.0	17.0	16.1	16.4	16.0
1984	16.4	16.1	16.7	17.1	17.2	17.6	17.6	17.0	16.5	15.4	15.7	15.4	14.7
1985	13.0	14.3	14.1	14.0	13.8	13.8	13.4	13.0	12.2	12.2	11.6	11.7	11.6
1986	10.9	11.2	11.3	11.1	11.0	10.7	10.8	10.0	10.7	10.6	10.8	11.2	11.0
1987	11.5	11.0	11.1	11.0	11.1	11.0	10.9	10.9	11.6	12.0	12.2	12.3	12.4
1988		12.5	12.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.7	9.7	9.2	9.5	10.0	10.1	10.2	9.7	9.9	9.9	9.3	9.5	9.3
1984	9.6	9.4	9.7	10.0	10.1	10.2	10.2	9.9	9.6	9.0	9.2	9.1	8.5
1985	7.4	8.1	8.1	8.0	7.9	8.0	7.7	7.4	6.9	6.8	6.5	6.6	6.6
1986	6.0	6.1	6.3	6.2	6.0	5.8	5.9	5.4	5.9	5.8	5.9	6.1	6.0
1987	6.2	6.0	5.9	5.8	5.9	5.8	5.8	5.9	6.3	6.5	6.7	6.7	6.7
1988		6.7	6.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.1	14.2	13.7	14.1	14.6	14.8	15.0	13.5	14.4	14.2	13.4	13.8	13.4
1984	14.0	13.5	14.1	14.5	14.7	15.1	15.2	14.7	14.2	13.2	13.5	13.1	12.6
1985	10.9	12.0	11.8	11.8	11.6	11.7	11.4	10.5	10.4	10.1	9.9	10.0	9.9
1986	9.2	9.6	9.6	9.5	9.3	9.1	9.0	8.4	8.9	8.9	9.1	9.4	9.2
1987	9.4	9.2	9.2	9.0	9.1	9.0	8.9	8.9	9.6	9.9	10.1	10.2	10.2
1988		10.3	10.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	196.08	196.50	185.28	188.49	196.73	199.05	194.93	199.29	192.61	192.03	200.69	200.98	206.84
1984	210.26	203.45	208.24	208.24	207.76	210.80	212.00	220.17	212.37	205.16	214.83	210.14	208.50
1985	214.70	203.68	201.11	196.75	182.86	218.34	212.39	219.26	220.00	234.42	227.94	233.63	238.20
1986	234.42	235.98	226.70	230.06	236.38	229.28	235.81	234.22	233.24	237.61	237.41	236.80	236.81
1987	252.29	242.95	242.35	244.19	243.76	250.62	261.01	252.47	251.30	238.98	255.78	265.98	275.63
1988		263.46	258.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.16	5.24	5.09	5.15	5.15	5.17	5.05	5.11	5.15	5.19	5.24	5.18	5.21
1984	5.35	5.19	5.18	5.18	5.22	5.27	5.30	5.37	5.39	5.56	5.58	5.53	5.56
1985	5.68	5.49	5.45	5.45	5.41	5.57	5.56	5.71	5.82	5.98	5.89	5.96	5.97
1986	5.98	6.02	5.95	5.96	6.03	5.94	5.91	6.18	5.95	5.97	5.95	5.92	5.98
1987	6.05	5.94	5.94	5.87	5.96	6.01	6.07	6.04	6.07	6.05	6.09	6.20	6.25
1988		6.17	6.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.0	37.5	36.4	36.6	38.2	38.5	38.6	39.0	37.4	37.0	38.3	38.8	39.7
1984	39.3	39.2	40.2	40.2	39.8	40.0	40.0	41.0	39.4	36.9	38.5	38.0	37.5
1985	37.8	37.1	36.9	36.1	33.8	39.2	38.2	38.4	37.8	39.2	38.7	39.2	39.9
1986	39.2	39.2	38.1	38.6	39.2	38.6	39.9	37.9	39.2	39.8	39.9	40.0	39.6
1987	41.7	40.9	40.8	41.6	40.9	41.7	43.0	41.8	41.4	39.5	42.0	42.9	44.1
1988		42.7	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.0	.9	1.0	1.7	1.8	1.7	1.2	1.8	1.3	1.5	1.6	2.1
1984	2.2	2.1	2.7	2.7	2.5	3.1	2.9	1.9	2.1	2.1	1.8	1.4	1.2
1985	1.1	1.3	1.3	.9	1.0	1.2	.9	.5	1.2	1.3	1.0	1.2	1.6
1986	1.7	1.4	1.3	1.3	1.7	1.0	1.8	.2	2.7	2.5	2.6	2.7	1.6
1987	2.5	2.2	1.8	2.1	1.5	2.0	3.3	3.1	2.9	1.8	2.3	3.3	3.7
1988		3.0	2.7										

See footnotes at end of tables.

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SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	19.4	19.2	19.1	18.8	19.2	19.3	19.0	19.8	20.0	20.3	20.5	20.8
1984	21.8	20.7	20.8	21.2	21.3	21.9	22.1	22.0	21.8	22.0	22.2	22.7	22.6
1985	22.3	22.6	22.5	22.7	22.6	22.4	22.6	22.3	22.0	22.1	22.0	21.8	21.9
1986	21.9	21.7	21.7	21.8	21.9	21.8	22.1	21.8	21.7	21.8	21.9	21.9	22.1
1987	22.4	22.1	22.1	22.2	22.4	21.5	22.2	22.1	22.3	22.7	23.0	23.2	23.4
1988		23.5	23.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	5.0	5.0	4.9	4.9	5.0	5.1	4.9	5.0	5.1	5.2	5.2	5.3
1984	5.6	5.4	5.3	5.4	5.4	5.6	5.7	5.6	5.8	5.7	5.7	5.8	5.8
1985	5.7	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.5	5.6	5.5	5.5	5.6
1986	5.4	5.5	5.4	5.4	5.5	5.4	5.5	5.5	5.4	5.3	5.2	5.3	5.4
1987	5.3	5.3	5.2	5.2	5.3	5.0	5.3	5.2	5.3	5.3	5.6	5.4	5.5
1988		5.4	5.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.5	13.3	13.3	13.0	13.4	13.4	13.0	13.7	13.9	14.2	14.4	14.6
1984	14.7	14.3	14.4	14.7	14.7	15.3	15.3	14.6	14.1	14.2	14.6	14.9	14.8
1985	14.8	14.9	14.7	14.8	15.0	14.8	15.0	14.6	14.7	14.8	14.8	14.7	14.9
1986	15.1	14.8	14.8	14.9	14.9	14.8	15.0	14.8	14.9	15.3	15.5	15.6	15.8
1987	16.2	15.8	15.8	16.0	16.2	15.5	15.8	15.8	16.0	16.6	16.8	17.0	17.2
1988		17.2	17.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	335.79	322.79	321.60	319.59	321.93	315.36	337.84	337.84	343.20	352.33	349.87	351.11	349.84
1984	353.22	361.65	362.45	361.49	355.26	354.46	359.07	321.34	347.78	349.03	351.92	363.36	356.58
1985	350.69	348.17	342.38	334.96	336.59	348.60	357.38	347.35	352.78	358.66	355.74	356.56	367.14
1986	365.93	352.36	357.86	361.63	359.96	359.13	360.40	358.59	374.07	373.25	375.31	370.13	384.07
1987	379.99	365.79	363.13	364.27	360.60	366.20	379.01	373.63	385.75	376.00	406.79	399.62	410.42
1988		413.12	394.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.21	8.09	8.02	8.03	8.15	8.17	8.22	8.22	8.31	8.29	8.35	8.34	8.29
1984	8.39	8.43	8.39	8.31	8.32	8.36	8.37	8.39	8.34	8.35	8.48	8.59	8.41
1985	8.33	8.27	8.25	8.23	8.27	8.30	8.35	8.39	8.34	8.38	8.39	8.37	8.44
1986	8.59	8.33	8.44	8.41	8.43	8.45	8.48	8.62	8.74	8.66	8.81	8.75	8.87
1987	8.92	8.90	8.75	8.82	8.86	8.91	8.96	8.96	8.95	8.91	8.98	8.96	9.06
1988		9.02	9.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	39.9	40.1	39.8	39.5	38.6	41.1	41.1	41.3	42.5	41.9	42.1	42.2
1984	42.1	42.9	43.2	43.5	42.7	42.4	42.9	38.3	41.7	41.8	41.5	42.3	42.4
1985	42.1	42.1	41.5	40.7	40.7	42.0	42.8	41.4	42.3	42.8	42.4	42.6	43.5
1986	42.6	42.3	42.4	43.0	42.7	42.5	42.5	41.6	42.8	43.1	42.6	42.3	43.3
1987	42.6	41.1	41.5	41.3	40.7	41.1	42.3	41.7	43.1	42.2	45.3	44.6	45.3
1988		45.8	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	1.9	2.1	2.1	2.2	2.0	2.9	3.2	4.0	4.2	3.5	3.5	3.8
1984	3.9	4.2	4.2	3.9	3.9	3.9	3.7	3.2	3.8	3.9	3.6	4.5	3.6
1985	3.4	3.1	2.7	2.5	2.5	3.2	3.9	3.6	4.1	3.6	3.6	3.5	4.0
1986	3.5	3.0	3.4	3.6	3.4	3.3	3.1	3.0	4.4	3.9	3.9	3.3	4.1
1987	4.0	2.9	2.7	2.6	2.5	3.5	3.5	4.1	4.9	4.3	5.7	5.1	5.3
1988		5.2	4.3										

See footnotes at end of tables.

SIC 306—FABRICATED RUBBER PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.3	93.9	94.5	96.4	97.3	98.4	100.2	99.0	101.5	104.0	105.2	106.5	106.7
1984	109.5	107.9	109.1	109.9	110.1	110.5	110.9	108.3	109.4	109.8	109.9	109.7	109.0
1985	106.3	108.2	107.7	108.0	107.6	107.1	107.4	104.7	105.9	105.4	105.2	104.6	104.3
1986	102.6	103.8	103.7	104.0	103.6	102.7	102.9	98.9	101.4	102.8	102.4	102.7	102.5
1987	103.8	102.5	103.2	103.4	103.3	102.7	103.4	101.8	103.2	105.1	105.0	105.7	106.3
1988		106.9	106.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	32.7	33.0	33.7	33.9	34.3	34.9	34.5	35.5	36.2	36.7	37.1	37.0
1984	38.0	37.4	38.2	38.2	38.5	38.5	38.7	37.1	37.8	37.8	38.1	38.0	37.9
1985	37.4	37.7	38.2	38.6	38.1	37.6	37.8	36.7	37.2	36.9	37.0	36.7	36.5
1986	35.7	36.3	36.4	36.3	36.2	35.8	35.8	34.2	35.2	35.6	35.6	35.4	35.5
1987	36.1	35.6	35.9	36.2	36.1	35.6	35.8	35.4	35.8	36.4	36.7	36.9	37.1
1988		37.4	37.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.6	70.6	71.6	73.2	74.0	75.3	76.5	75.4	77.6	79.9	81.1	82.1	82.3
1984	84.4	83.3	84.2	84.8	85.1	85.4	85.7	82.9	84.2	84.5	84.7	84.3	83.8
1985	81.5	83.0	82.7	83.1	82.6	81.9	82.1	79.8	81.0	80.8	80.5	80.4	80.3
1986	78.7	79.8	80.1	80.2	79.8	78.8	79.0	75.0	77.6	78.7	78.2	78.6	78.4
1987	79.4	78.2	79.0	79.3	79.0	78.5	78.9	77.4	78.7	80.7	80.5	81.2	81.9
1988		82.1	82.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	313.03	292.79	292.82	298.50	303.16	306.64	314.11	304.15	315.87	324.66	326.61	329.01	336.71
1984	336.54	333.18	332.69	331.55	333.18	334.05	336.94	330.89	336.17	342.74	340.30	339.07	343.58
1985	342.36	342.79	333.26	344.04	340.30	335.37	339.48	334.43	338.20	342.33	346.10	350.28	359.55
1986	349.40	351.95	345.22	347.77	347.27	347.68	351.51	345.47	347.30	349.81	346.49	349.81	365.08
1987	359.81	356.55	355.70	354.43	345.32	357.34	359.04	351.95	359.77	360.50	368.83	369.09	380.92
1988		369.93	363.49										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.71	7.45	7.47	7.50	7.56	7.59	7.68	7.70	7.78	7.88	7.87	7.89	7.96
1984	8.09	7.99	7.94	7.97	7.99	8.03	8.08	8.13	8.12	8.18	8.20	8.19	8.20
1985	8.33	8.26	8.29	8.29	8.30	8.24	8.28	8.34	8.33	8.37	8.36	8.40	8.50
1986	8.46	8.44	8.42	8.38	8.47	8.48	8.47	8.53	8.45	8.47	8.41	8.47	8.57
1987	8.67	8.53	8.53	8.52	8.59	8.59	8.61	8.69	8.69	8.75	8.74	8.83	8.90
1988		8.85	8.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.3	39.2	39.8	40.1	40.4	40.9	39.5	40.6	41.2	41.5	41.7	42.3
1984	41.6	41.7	41.9	41.6	41.7	41.6	41.7	40.7	41.4	41.9	41.5	41.4	41.9
1985	41.1	41.5	40.2	41.5	41.0	40.7	41.0	40.1	40.6	40.9	41.4	41.7	42.3
1986	41.3	41.7	41.0	41.5	41.0	41.0	41.5	40.5	41.1	41.3	41.2	41.3	42.6
1987	41.5	41.8	41.7	41.6	40.2	41.6	41.7	40.5	41.4	41.2	42.2	41.8	42.8
1988		41.8	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.1	2.1	2.3	2.5	2.6	3.1	2.6	3.1	3.5	3.6	3.5	3.7
1984	3.3	3.7	3.4	3.3	3.6	3.3	3.4	2.8	3.2	3.6	3.2	3.1	3.2
1985	3.1	3.0	3.1	3.2	3.1	2.8	3.0	2.9	2.8	3.1	3.2	3.3	3.5
1986	3.3	3.4	3.1	3.2	3.1	3.0	3.3	3.1	3.3	3.5	3.4	3.3	3.8
1987	3.7	3.5	3.7	3.7	3.1	3.6	3.7	3.3	3.8	3.9	4.0	4.0	4.5
1988		4.0	3.8										

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SIC 307—MISCELLANEOUS PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	480.2	445.4	451.1	455.7	464.6	471.6	481.2	480.8	491.6	500.7	503.9	506.3	509.1
1984	537.2	513.2	518.4	525.5	532.2	537.5	545.0	536.2	545.0	548.4	549.1	548.1	548.0
1985	550.1	543.9	546.9	546.8	547.3	547.1	551.5	542.4	552.0	555.1	555.9	555.7	556.0
1986	567.0	557.3	558.9	560.8	563.3	565.8	571.2	558.0	567.4	573.1	575.3	575.4	577.1
1987	599.5	578.9	583.2	587.5	592.2	595.4	599.1	592.0	601.0	606.7	615.0	619.4	623.4
1988		623.7	627.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.9	177.0	180.9	182.6	186.9	190.6	194.2	191.9	197.9	201.9	203.3	203.6	204.2
1984	212.8	205.2	207.4	209.7	211.3	214.0	216.2	211.1	214.8	217.6	216.7	215.4	214.3
1985	213.9	211.6	212.6	212.7	212.8	211.9	213.3	209.0	213.7	216.7	217.2	217.7	217.4
1986	218.7	218.6	218.4	219.4	216.5	217.9	220.0	211.9	216.6	219.5	222.2	221.4	221.9
1987	229.2	222.3	223.6	225.4	227.0	228.0	229.5	224.5	228.2	231.4	235.6	236.7	238.7
1988		237.7	238.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.2	345.1	351.1	355.8	364.8	370.5	379.0	378.2	389.4	397.6	400.3	402.2	404.1
1984	427.5	408.0	412.7	418.9	424.5	428.7	434.9	425.5	433.4	436.0	436.3	435.4	435.1
1985	435.0	430.6	432.7	432.1	433.2	432.3	435.6	426.8	435.5	439.2	440.4	440.6	441.5
1986	448.0	442.2	444.1	445.7	444.4	446.0	451.0	438.8	446.9	451.9	454.9	454.5	455.1
1987	471.9	454.9	459.1	462.8	466.6	469.1	471.7	464.2	471.5	477.5	484.9	488.3	492.2
1988		491.9	494.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.00	287.68	285.59	295.48	299.52	301.49	303.37	301.35	301.17	307.33	308.58	310.57	315.75
1984	315.88	314.00	312.91	312.71	317.75	313.05	314.99	313.65	312.42	317.18	316.00	319.25	327.60
1985	324.34	322.60	316.36	320.25	320.31	321.10	327.13	323.19	321.15	325.56	325.54	330.44	339.42
1986	332.91	332.09	330.07	333.73	328.02	330.87	330.47	325.21	331.70	334.53	333.72	338.62	344.82
1987	341.55	339.07	337.43	339.89	337.43	341.14	344.04	336.57	339.48	342.33	343.20	346.10	351.96
1988		343.19	341.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.33	7.21	7.23	7.26	7.27	7.30	7.31	7.35	7.31	7.37	7.40	7.43	7.50
1984	7.63	7.53	7.54	7.59	7.62	7.58	7.59	7.65	7.62	7.68	7.67	7.73	7.80
1985	7.93	7.83	7.85	7.83	7.87	7.87	7.94	7.98	7.91	7.96	7.94	8.04	8.12
1986	8.10	8.08	8.09	8.12	8.02	8.07	8.08	8.11	8.11	8.10	8.10	8.14	8.21
1987	8.29	8.21	8.19	8.21	8.25	8.26	8.29	8.29	8.28	8.37	8.31	8.36	8.42
1988		8.35	8.37										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	39.9	39.5	40.7	41.2	41.3	41.5	41.0	41.2	41.7	41.7	41.8	42.1
1984	41.4	41.7	41.5	41.2	41.7	41.3	41.5	41.0	41.0	41.3	41.2	41.3	42.0
1985	40.9	41.2	40.3	40.9	40.7	40.8	41.2	40.5	40.6	40.9	41.0	41.1	41.8
1986	41.1	41.1	40.8	41.1	40.9	41.0	40.9	40.1	40.9	41.3	41.2	41.6	42.0
1987	41.2	41.3	41.2	41.4	40.9	41.3	41.5	40.6	41.0	40.9	41.3	41.4	41.8
1988		41.1	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.9	3.3	3.5	3.6	3.7	3.6	3.7	4.1	4.0	3.9	4.1
1984	3.8	4.0	4.0	3.9	4.0	3.7	3.8	3.6	3.6	3.8	3.6	3.7	3.8
1985	3.6	3.5	3.5	3.5	3.5	3.4	3.8	3.5	3.5	3.7	3.7	3.8	4.0
1986	3.7	3.6	3.7	3.8	3.6	3.6	3.6	3.4	3.6	3.9	3.8	3.8	4.0
1987	4.0	3.8	3.7	3.9	3.6	3.9	4.0	3.7	4.0	4.1	4.2	4.2	4.3
1988		3.9	3.8										

SIC 31—LEATHER AND LEATHER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	204.9	204.1	203.6	204.3	204.6	206.2	208.9	192.6	209.0	209.0	207.9	207.4	201.2
1984	189.4	198.6	198.3	196.2	197.0	196.4	196.9	182.2	188.6	184.3	181.7	179.6	173.3
1985	165.0	167.7	165.6	164.6	164.7	165.5	167.2	158.0	167.3	166.4	166.0	165.2	162.1
1986	149.1	157.2	156.2	154.6	152.7	151.1	150.0	139.0	147.8	145.7	145.7	145.7	143.7
1987	143.7	140.3	139.8	140.1	141.4	142.6	144.4	139.9	147.5	146.8	147.1	147.8	146.4
1988		144.9	145.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	121.1	120.9	119.9	120.6	120.7	121.8	123.7	113.9	123.4	123.4	123.3	123.3	118.6
1984	112.2	117.3	117.6	116.1	116.3	116.1	116.4	107.3	111.5	108.9	108.5	107.5	102.9
1985	97.9	99.1	98.3	97.5	97.5	98.0	98.5	93.6	99.8	99.2	98.8	98.4	96.6
1986	87.6	93.1	92.1	91.1	90.2	89.0	88.3	81.0	86.9	86.1	85.0	85.0	83.7
1987	85.2	82.2	82.5	82.0	83.7	84.6	86.0	83.6	87.8	87.3	88.0	88.3	86.5
1988		85.3	85.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	171.1	169.1	168.8	170.0	170.0	172.0	174.4	160.4	175.8	175.7	174.8	174.3	168.4
1984	158.0	165.8	165.7	164.0	164.6	164.2	164.8	151.8	157.6	153.5	151.4	149.0	143.2
1985	136.7	138.1	136.5	135.5	135.6	136.9	138.8	130.3	139.6	138.7	138.4	137.8	134.3
1986	122.8	130.0	128.9	127.4	125.9	124.4	123.3	113.7	121.6	120.0	120.1	119.9	118.2
1987	120.0	116.5	116.4	116.5	118.4	119.3	121.5	117.4	124.0	122.9	122.8	123.3	121.4
1988		120.0	120.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	203.87	197.62	190.99	197.78	201.85	204.79	207.90	207.38	207.00	208.88	206.83	208.13	209.63
1984	210.13	208.82	208.66	205.62	210.16	209.59	213.76	212.41	206.75	208.57	208.00	211.18	215.18
1985	216.88	211.85	207.28	212.80	215.87	218.42	221.34	219.00	216.71	219.21	216.95	219.58	221.34
1986	218.45	217.78	210.60	213.08	215.12	217.12	222.22	219.04	217.86	218.73	218.96	222.23	228.82
1987	232.26	225.67	224.55	227.63	225.34	234.14	240.56	231.81	235.56	231.71	237.46	236.16	237.78
1988		231.62	227.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.54	5.52	5.52	5.54	5.53	5.52	5.50	5.53	5.52	5.57	5.56	5.58	5.62
1984	5.71	5.69	5.67	5.68	5.68	5.68	5.67	5.71	5.68	5.73	5.73	5.77	5.80
1985	5.83	5.82	5.79	5.83	5.85	5.84	5.84	5.84	5.81	5.83	5.77	5.84	5.84
1986	5.92	5.87	5.85	5.87	5.91	5.90	5.91	5.92	5.92	5.96	5.95	5.99	5.99
1987	6.08	6.05	6.02	6.07	6.14	6.05	6.09	5.99	6.04	6.13	6.12	6.15	6.16
1988		6.16	6.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.8	34.6	35.7	36.5	37.1	37.8	37.5	37.5	37.5	37.2	37.3	37.3
1984	36.8	36.7	36.8	36.2	37.0	36.9	37.7	37.2	36.4	36.4	36.3	36.6	37.1
1985	37.2	36.4	35.8	36.5	36.9	37.4	37.9	37.5	37.3	37.6	37.6	37.6	37.9
1986	36.9	37.1	36.0	36.3	36.4	36.8	37.6	37.0	36.8	36.7	36.8	37.1	38.2
1987	38.2	37.3	37.3	37.5	36.7	38.7	39.5	38.7	39.0	37.8	38.8	38.4	38.6
1988		37.6	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	.9	1.1	1.1	1.4	1.6	1.2	1.6	1.7	1.6	1.6	1.6
1984	1.4	1.4	1.4	1.4	1.3	1.4	1.7	1.3	1.3	1.3	1.2	1.3	1.4
1985	1.5	1.1	1.1	1.2	1.3	1.4	1.6	1.5	1.7	1.6	1.6	1.9	1.6
1986	1.5	1.3	1.1	1.3	1.1	1.2	1.5	1.3	1.5	1.8	1.9	2.1	1.9
1987	2.2	1.7	1.7	1.8	1.7	2.2	2.6	2.3	2.6	2.2	2.5	2.4	2.3
1988		1.9	1.7										

See footnotes at end of tables.

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SIC 311—LEATHER TANNING AND FINISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.6	18.3	18.5	18.6	18.8	19.0	19.1	17.3	19.0	19.0	18.7	18.5	18.1
1984	16.6	17.7	17.5	17.3	17.4	17.4	17.2	15.9	16.1	16.0	15.7	15.6	15.4
1985	14.8	14.9	14.8	15.3	15.2	15.3	15.4	14.4	14.7	14.7	14.5	14.4	14.1
1986	14.1	13.9	14.0	14.0	14.3	14.4	14.6	13.6	14.1	14.1	14.2	14.2	14.3
1987	14.4	14.2	14.1	14.4	14.6	14.6	14.5	13.7	14.4	14.6	14.3	14.4	14.4
1988		14.2	14.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	2.7	2.6	2.6	2.6	2.7	2.7	2.8	2.4	2.7	2.7	2.7	2.7	2.7
1984	2.6	2.6	2.7	2.7	2.7	2.7	2.6	2.4	2.6	2.4	2.5	2.4	2.4
1985	2.3	2.3	2.2	2.4	2.4	2.4	2.4	2.2	2.4	2.3	2.3	2.3	2.3
1986	2.4	2.3	2.3	2.3	2.4	2.5	2.4	2.2	2.3	2.4	2.3	2.4	2.4
1987	2.5	2.4	2.5	2.5	2.5	2.5	2.5	2.4	2.5	2.4	2.5	2.5	2.4
1988		2.4	2.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.5	15.1	15.2	15.4	15.6	15.9	16.0	14.3	15.9	15.8	15.6	15.5	15.2
1984	13.8	14.8	14.6	14.3	14.4	14.5	14.4	13.2	13.4	13.2	13.0	12.9	12.7
1985	12.2	12.1	12.1	12.4	12.4	12.5	12.8	11.7	12.1	12.2	12.1	12.0	11.7
1986	11.8	11.6	11.8	11.7	11.9	11.9	12.2	11.3	11.7	11.7	11.8	11.9	11.8
1987	11.9	11.7	11.7	11.9	12.2	12.2	12.0	11.3	12.0	12.1	11.9	11.9	11.9
1988		11.7	11.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.60	290.72	287.51	298.40	303.69	305.66	305.93	300.70	295.66	301.73	292.59	295.02	295.37
1984	294.23	284.10	289.93	290.82	295.80	297.65	302.13	290.90	288.67	288.51	286.94	300.75	312.33
1985	310.90	304.94	305.60	310.54	316.06	318.78	323.89	305.29	312.12	310.90	307.76	304.88	308.92
1986	310.23	302.65	306.41	308.86	310.90	318.84	312.98	300.53	304.92	306.77	305.63	318.24	325.03
1987	338.62	321.10	332.35	335.27	336.54	337.38	341.43	328.44	347.68	345.28	345.69	339.49	350.69
1988		341.95	339.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.44	7.36	7.41	7.46	7.48	7.51	7.48	7.48	7.41	7.45	7.37	7.45	7.44
1984	7.43	7.36	7.34	7.40	7.34	7.46	7.46	7.44	7.44	7.36	7.32	7.50	7.75
1985	7.62	7.72	7.64	7.63	7.69	7.70	7.73	7.69	7.65	7.62	7.47	7.40	7.48
1986	7.66	7.51	7.51	7.57	7.62	7.72	7.69	7.57	7.70	7.65	7.66	7.80	7.87
1987	8.14	7.87	7.97	8.04	8.09	8.11	8.11	8.05	8.20	8.30	8.27	8.24	8.33
1988		8.32	8.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.5	38.8	40.0	40.6	40.7	40.9	40.2	39.9	40.5	39.7	39.6	39.7
1984	39.6	38.6	39.5	39.3	40.3	39.9	40.5	39.1	38.8	39.2	39.2	40.1	40.3
1985	40.8	39.5	40.0	40.7	41.1	41.4	41.9	39.7	40.8	40.8	41.2	41.2	41.3
1986	40.5	40.3	40.8	40.8	40.8	41.3	40.7	39.7	39.6	40.1	39.9	40.8	41.3
1987	41.6	40.8	41.7	41.7	41.6	41.6	42.1	40.8	42.4	41.6	41.8	41.2	42.1
1988		41.1	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	3.0	2.7	3.2	3.3	3.5	3.7	3.0	3.4	3.5	3.1	3.1	3.0
1984	2.8	2.5	2.6	2.7	3.0	3.0	3.4	2.1	2.6	2.5	2.6	2.9	3.0
1985	3.3	2.8	2.7	3.2	3.4	3.7	3.7	3.0	3.2	3.4	3.6	3.4	3.8
1986	3.3	3.4	3.3	3.5	3.6	3.5	3.4	2.5	2.9	2.9	3.0	3.4	3.6
1987	4.2	3.5	4.2	4.5	4.4	4.3	4.3	3.1	4.5	4.5	4.4	4.0	4.9
1988		4.3	3.8										

SIC 314—FOOTWEAR, EXCEPT RUBBER

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	126.0	128.4	127.5	126.9	127.0	128.3	129.1	116.9	127.6	126.9	125.6	125.5	122.2
1984	114.7	122.0	120.9	119.8	119.7	119.9	119.7	110.1	113.8	110.3	108.4	107.6	104.4
1985	99.3	101.6	100.2	98.4	98.7	100.3	101.2	94.9	101.1	99.3	98.8	98.7	98.0
1986	88.5	94.9	93.8	92.6	91.4	90.6	89.1	82.7	88.1	85.7	84.9	84.9	83.7
1987	84.6	81.8	81.6	81.5	82.4	83.9	85.9	83.7	87.9	87.0	86.3	86.8	86.7
1988		86.8	86.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	82.7	84.7	83.5	83.3	83.2	84.5	84.8	76.6	83.6	83.0	82.5	82.7	80.3
1984	74.9	80.0	79.4	78.2	78.2	78.3	78.2	71.8	73.9	71.3	71.0	70.6	68.3
1985	64.3	66.2	65.3	63.9	64.0	65.0	65.4	61.8	65.2	64.0	63.7	63.4	63.4
1986	57.0	61.2	60.5	59.6	59.1	58.4	57.6	53.1	56.8	55.4	54.0	54.2	53.5
1987	54.9	52.7	52.8	52.6	53.5	54.6	56.1	54.5	57.2	56.8	56.3	56.4	55.8
1988		55.7	55.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	107.3	108.7	108.3	107.7	107.5	109.4	109.8	99.2	109.4	108.7	107.5	107.5	104.1
1984	97.5	103.9	102.9	101.7	101.9	102.0	102.1	93.7	96.9	93.7	92.0	91.3	88.3
1985	84.1	85.6	84.3	82.5	82.8	84.9	86.1	80.4	86.2	84.5	84.2	84.1	83.1
1986	74.6	80.4	79.1	78.0	77.1	76.3	74.9	69.3	74.1	72.2	71.4	71.5	70.5
1987	72.8	70.0	69.9	69.9	71.0	72.3	74.1	72.4	76.2	75.1	74.3	74.6	74.0
1988		74.0	74.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	190.77	184.28	176.59	182.87	187.78	192.31	196.50	196.04	195.15	195.57	193.45	193.09	196.51
1984	196.02	196.57	193.86	190.24	197.11	196.56	200.88	200.56	194.04	193.66	194.38	197.83	199.47
1985	202.40	198.17	191.95	197.94	201.83	201.67	206.45	206.64	202.95	206.28	201.12	205.53	207.75
1986	201.96	205.89	193.28	195.30	197.47	199.21	206.83	207.01	202.52	200.58	200.63	204.69	212.25
1987	217.73	211.97	208.82	210.66	208.71	220.02	226.69	223.44	220.20	214.81	222.72	222.30	223.47
1988		218.21	214.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.27	5.25	5.24	5.27	5.26	5.24	5.24	5.27	5.26	5.30	5.30	5.29	5.34
1984	5.43	5.43	5.40	5.42	5.43	5.40	5.40	5.45	5.39	5.44	5.46	5.48	5.48
1985	5.53	5.52	5.50	5.56	5.56	5.51	5.52	5.54	5.53	5.56	5.48	5.57	5.54
1986	5.61	5.61	5.57	5.58	5.61	5.58	5.59	5.61	5.61	5.65	5.62	5.67	5.66
1987	5.76	5.76	5.69	5.74	5.83	5.70	5.71	5.70	5.69	5.79	5.80	5.85	5.85
1988		5.85	5.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.2	35.1	33.7	34.7	35.7	36.7	37.5	37.2	37.1	36.9	36.5	36.5	36.8
1984	36.1	36.2	35.9	35.1	36.3	36.4	37.2	36.8	36.0	35.6	35.6	36.1	36.4
1985	36.6	35.9	34.9	35.6	36.3	36.6	37.4	37.3	36.7	37.1	36.7	36.9	37.5
1986	36.0	36.7	34.7	35.0	35.2	35.7	37.0	36.9	36.1	35.5	35.7	36.1	37.5
1987	37.8	36.8	36.7	36.7	35.8	38.6	39.7	39.2	38.7	37.1	38.4	38.0	38.2
1988		37.3	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.0	.8	.6	.8	.8	1.2	1.4	.9	1.3	1.3	1.0	1.0	1.4
1984	1.1	1.1	1.1	1.1	1.0	1.0	1.4	1.1	1.1	1.0	.9	1.0	1.1
1985	1.3	.9	1.0	.9	1.2	1.2	1.5	1.5	1.4	1.4	1.2	1.6	1.4
1986	1.2	1.2	.8	.9	.7	.9	1.3	1.1	1.3	1.5	1.4	1.7	1.7
1987	1.9	1.5	1.5	1.5	1.4	2.1	2.7	2.4	2.4	1.9	2.0	1.9	1.9
1988		1.6	1.4										

See footnotes at end of tables.

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SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.7	51.4	51.0	50.9	50.8	51.1	51.8	47.4	51.4	51.7	50.9	50.9	49.5
1984	48.0	50.1	49.2	49.0	49.2	49.2	49.1	46.0	48.3	46.9	46.4	46.7	45.3
1985	42.9	44.6	43.8	43.5	43.4	43.2	43.2	40.2	43.1	42.4	42.2	42.1	42.6
1986	39.1	41.8	41.3	41.0	40.2	39.9	39.3	36.4	39.5	38.3	37.2	37.1	36.6
1987	36.8	35.3	35.4	35.3	35.4	35.8	36.9	36.8	38.0	37.8	38.0	38.4	38.2
1988		38.7	38.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.0	31.6	31.1	31.0	30.7	31.2	31.8	29.2	31.6	31.7	31.2	31.1	30.3
1984	29.1	30.6	30.1	29.9	29.9	29.9	29.9	27.9	29.3	28.1	28.1	28.5	27.3
1985	25.8	26.9	26.6	26.3	26.2	26.0	26.0	24.3	25.8	25.3	25.2	25.1	25.5
1986	23.4	25.0	24.8	24.5	24.1	23.8	23.7	21.5	23.9	23.1	22.1	22.2	21.9
1987	22.1	20.9	21.2	21.0	21.3	21.6	22.3	22.2	23.0	22.9	23.1	23.2	22.7
1988		23.0	23.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.1	41.1	40.9	40.6	41.2	41.8	38.1	41.9	42.2	41.5	41.5	39.9
1984	38.9	40.3	39.6	39.5	40.0	40.1	40.0	37.4	39.5	38.0	37.7	37.9	36.4
1985	34.7	35.9	35.0	34.8	34.8	34.9	35.2	32.5	35.2	34.6	34.5	34.3	34.5
1986	31.2	33.7	33.1	32.8	32.3	31.9	31.3	28.8	31.5	30.6	29.7	29.7	29.3
1987	29.9	28.2	28.5	28.4	28.7	29.0	30.0	30.2	31.2	30.9	31.0	31.3	30.8
1988		31.3	31.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	202.40	193.60	189.41	196.35	200.57	202.20	209.34	204.75	208.24	207.00	203.86	204.61	205.34
1984	208.42	206.75	204.17	203.55	208.62	207.48	211.67	213.53	208.09	208.57	209.15	210.97	209.45
1985	210.96	205.90	201.60	212.72	212.89	208.62	212.94	215.49	211.22	212.63	212.21	211.22	216.02
1986	214.44	214.56	205.08	211.23	210.04	210.28	215.52	217.32	215.04	214.91	215.63	214.17	230.96
1987	233.23	231.51	229.02	233.36	225.63	232.70	239.34	240.01	235.24	229.03	235.46	230.76	236.36
1988		230.76	229.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.50	5.50	5.49	5.50	5.48	5.45	5.48	5.46	5.48	5.52	5.48	5.53	5.58
1984	5.71	5.68	5.64	5.67	5.70	5.70	5.69	5.74	5.67	5.73	5.73	5.78	5.77
1985	5.86	5.80	5.76	5.86	5.93	5.86	5.85	5.92	5.90	5.89	5.83	5.90	5.87
1986	5.99	5.96	5.91	5.95	5.95	5.94	5.97	6.02	5.99	6.02	6.04	6.05	6.11
1987	6.17	6.19	6.14	6.19	6.25	6.06	6.09	6.17	6.11	6.19	6.18	6.22	6.22
1988		6.22	6.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.2	34.5	35.7	36.6	37.1	38.2	37.5	38.0	37.5	37.2	37.0	36.8
1984	36.5	36.4	36.2	35.9	36.6	36.4	37.2	37.2	36.7	36.4	36.5	36.5	36.3
1985	36.0	35.5	35.0	36.3	35.9	35.6	36.4	36.4	35.8	36.1	36.4	35.8	36.8
1986	35.8	36.0	34.7	35.5	35.3	35.4	36.1	36.1	35.9	35.7	35.7	35.4	37.8
1987	37.8	37.4	37.3	37.7	36.1	38.4	39.3	38.9	38.5	37.0	38.1	37.1	38.0
1988		37.1	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.4	.4	.6	.6	.9	1.0	.7	1.2	1.2	1.0	1.0	1.3
1984	1.0	1.1	1.0	1.0	1.0	1.0	1.1	.8	1.1	1.0	1.1	.9	1.0
1985	1.0	.8	.9	1.1	1.0	1.0	1.1	.8	1.1	1.0	1.0	1.1	1.2
1986	1.0	.9	.7	.9	.6	.8	1.0	.6	1.1	1.3	1.4	1.3	1.6
1987	1.6	1.4	1.2	1.5	1.3	1.7	2.1	2.0	2.1	1.7	1.7	1.4	1.6
1988		1.2	1.2										

SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	50.5	49.0	48.1	48.2	49.2	49.0	44.9	48.1	47.0	46.7	46.9	46.6
1984	42.2	46.1	45.8	45.1	44.9	44.8	44.8	40.4	41.2	39.7	38.5	37.9	37.4
1985	35.4	36.7	34.8	33.9	34.2	35.5	36.3	33.9	36.7	36.0	35.2	35.5	35.5
1986	31.5	34.1	33.3	32.5	32.3	32.0	31.3	28.6	31.2	30.2	30.7	30.9	30.6
1987	30.8	30.7	30.3	30.2	30.5	31.1	31.8	30.4	32.3	31.2	30.3	30.3	30.8
1988		30.9	30.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	35.1	33.9	33.4	33.6	34.4	34.0	30.9	33.3	32.5	32.4	32.8	32.4
1984	29.2	31.9	32.0	31.1	31.1	31.0	30.8	27.7	28.3	27.2	26.8	26.3	26.1
1985	24.3	25.6	24.0	23.3	23.5	24.4	24.8	23.4	25.1	24.6	24.1	24.2	24.4
1986	21.5	23.5	22.9	22.3	22.3	22.0	21.5	19.7	21.2	20.7	20.5	20.7	20.7
1987	20.9	20.6	20.4	20.3	20.6	21.0	21.7	20.6	21.9	21.3	20.7	20.7	21.0
1988		21.0	20.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	44.7	43.4	42.6	42.7	43.8	43.4	39.7	42.9	41.8	41.6	41.7	41.4
1984	37.1	41.0	40.6	39.8	39.5	39.3	39.3	35.3	36.1	34.8	33.7	33.3	32.9
1985	31.0	32.2	30.4	29.5	29.7	31.2	32.0	29.8	32.4	31.7	31.0	31.3	31.2
1986	27.6	30.1	29.3	28.5	28.3	28.0	27.4	25.1	27.5	26.6	26.9	27.1	26.9
1987	27.2	27.0	26.6	26.5	26.9	27.3	28.1	26.8	28.6	27.5	26.7	26.8	27.2
1988		27.3	27.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.24	177.48	167.10	171.34	181.96	188.49	191.11	193.14	190.11	190.99	188.96	186.95	193.59
1984	187.07	192.72	186.20	180.94	190.25	188.76	194.85	193.09	182.69	180.09	177.32	185.14	190.90
1985	195.57	189.38	181.07	183.01	191.99	197.32	203.22	203.28	197.69	201.10	192.46	201.63	201.63
1986	192.05	201.91	181.94	179.82	185.14	189.38	200.72	201.02	194.18	187.25	188.51	196.91	198.59
1987	206.34	198.74	192.41	189.74	191.45	213.55	216.68	213.07	208.79	203.83	215.44	218.34	214.06
1988		207.20	199.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.16	5.10	5.11	5.13	5.14	5.15	5.11	5.22	5.18	5.19	5.22	5.15	5.19
1984	5.24	5.28	5.26	5.26	5.27	5.20	5.21	5.29	5.19	5.22	5.20	5.23	5.23
1985	5.30	5.29	5.31	5.32	5.26	5.29	5.32	5.28	5.30	5.32	5.23	5.32	5.32
1986	5.32	5.37	5.32	5.32	5.32	5.29	5.31	5.29	5.32	5.35	5.31	5.38	5.31
1987	5.43	5.43	5.33	5.36	5.47	5.42	5.39	5.34	5.34	5.45	5.51	5.57	5.56
1988		5.54	5.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	34.8	32.7	33.4	35.4	36.6	37.4	37.0	36.7	36.8	36.2	36.3	37.3
1984	35.7	36.5	35.4	34.4	36.1	36.3	37.4	36.5	35.2	34.5	34.1	35.4	36.5
1985	36.9	35.8	34.1	34.4	36.5	37.3	38.2	38.5	37.3	37.8	36.8	37.9	37.9
1986	36.1	37.6	34.2	33.8	34.8	35.8	37.8	38.0	36.5	35.0	35.5	36.6	37.4
1987	38.0	36.6	36.1	35.4	35.0	39.4	40.2	39.9	39.1	37.4	39.1	39.2	38.5
1988		37.4	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.0	.7	.9	1.0	1.5	1.7	1.2	1.4	1.4	1.0	1.2	1.5
1984	1.2	1.3	1.3	1.1	1.0	1.1	1.8	1.6	1.2	.9	.6	1.1	1.4
1985	1.5	1.1	1.0	.7	1.4	1.4	1.9	2.1	1.9	1.6	1.1	2.0	1.7
1986	1.4	1.5	.9	.8	.7	.9	1.6	1.8	1.5	1.6	1.6	2.1	1.9
1987	2.4	2.0	2.1	1.6	1.7	2.8	3.4	3.3	2.9	2.0	2.5	2.7	2.2
1988		2.2	1.7										

See footnotes at end of tables.

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SIC 316—LUGGAGE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.9	11.3	11.8	12.3	12.6	12.9	13.4	12.8	13.6	13.6	13.8	13.7	13.4
1984	13.2	13.0	13.7	12.9	14.3	13.8	13.8	12.8	13.6	13.0	13.0	12.7	11.9
1985	11.3	11.7	11.4	11.3	11.3	11.1	11.0	11.1	11.3	11.3	11.4	11.4	11.1
1986	10.7	11.1	10.9	11.0	10.9	10.9	10.7	10.1	10.5	10.5	10.7	10.5	10.5
1987	10.7	10.1	9.9	10.1	10.5	10.5	10.5	10.3	10.8	11.0	11.4	11.5	11.7
1988		11.0	11.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.1	5.8	6.4	6.7	7.0	7.1	7.4	7.0	7.6	7.6	7.7	7.6	7.2
1984	7.2	7.2	7.7	7.2	7.6	7.6	7.5	6.8	7.2	7.2	7.2	6.9	6.3
1985	6.4	6.3	6.5	6.4	6.4	6.4	6.3	6.4	6.5	6.5	6.4	6.6	6.4
1986	6.0	6.3	6.0	6.1	6.2	6.1	6.1	5.7	5.9	5.9	6.1	6.0	5.9
1987	6.2	5.7	5.6	5.6	6.1	6.1	6.2	6.2	6.3	6.3	6.6	6.7	6.9
1988		6.5	6.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.2	7.5	8.0	8.6	8.9	9.0	9.6	9.3	9.9	10.0	10.2	10.1	9.8
1984	9.8	9.3	10.0	9.6	10.8	10.4	10.4	9.3	10.1	9.7	9.8	9.2	8.6
1985	8.4	8.5	8.4	8.3	8.4	8.3	8.1	8.2	8.4	8.5	8.5	8.5	8.2
1986	7.7	8.2	7.9	8.1	7.9	7.9	7.7	7.1	7.5	7.5	7.6	7.4	7.4
1987	7.6	7.1	7.1	7.2	7.5	7.6	7.6	7.2	7.6	7.8	8.2	8.2	8.4
1988		7.9	7.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	239.51	250.25	239.57	242.06	234.60	230.89	236.38	230.96	245.30	240.09	244.20	242.25	236.16
1984	244.22	249.66	246.18	249.48	242.30	239.27	239.94	235.62	235.36	248.83	241.80	249.83	260.29
1985	250.00	247.97	240.90	245.88	250.10	249.10	258.95	233.87	250.00	247.27	256.24	262.10	255.82
1986	238.78	226.55	240.40	243.59	249.77	244.16	241.96	208.49	234.08	237.62	241.34	245.69	247.38
1987	254.08	233.63	238.32	246.48	248.85	251.27	255.60	237.22	267.56	262.80	264.04	269.12	263.25
1988		257.84	249.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.27	6.50	6.51	6.37	6.19	6.06	6.03	6.11	6.21	6.22	6.31	6.46	6.40
1984	6.41	6.64	6.60	6.43	6.31	6.28	6.20	6.30	6.31	6.48	6.38	6.54	6.54
1985	6.46	6.56	6.39	6.37	6.53	6.42	6.49	6.39	6.46	6.49	6.39	6.52	6.46
1986	6.17	6.19	6.18	6.23	6.26	6.15	6.11	5.94	6.16	6.14	6.22	6.22	6.20
1987	6.40	6.23	6.19	6.32	6.30	6.41	6.39	6.21	6.51	6.57	6.44	6.58	6.50
1988		6.43	6.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	38.5	36.8	38.0	37.9	38.1	39.2	37.8	39.5	38.6	38.7	37.5	36.9
1984	38.1	37.6	37.3	38.8	38.4	38.1	38.7	37.4	37.3	38.4	37.9	38.2	39.8
1985	38.7	37.8	37.7	38.6	38.3	38.8	39.9	36.6	38.7	38.1	40.1	40.2	39.6
1986	38.7	36.6	38.9	39.1	39.9	39.7	39.6	35.1	38.0	38.7	38.8	39.5	39.9
1987	39.7	37.5	38.5	39.0	39.5	39.2	40.0	38.2	41.1	40.0	41.0	40.9	40.5
1988		40.1	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.7	2.3	2.0	1.6	1.9	2.2	2.4	2.7	2.4	3.3	2.6	2.8
1984	2.3	2.6	2.1	2.4	2.5	2.6	2.8	2.2	2.1	2.5	1.9	2.0	2.4
1985	1.8	1.6	1.0	1.3	1.4	1.4	1.5	1.5	2.0	2.2	2.6	2.7	2.0
1986	1.9	1.5	1.6	2.0	2.7	2.2	2.3	1.8	1.9	2.0	1.6	1.8	1.8
1987	2.6	1.0	.8	1.3	1.3	1.6	2.2	2.6	3.6	3.2	4.8	4.8	3.8
1988		3.0	2.4										

SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.1	24.4	24.3	25.4	25.2	25.1	26.1	25.9	27.2	28.0	28.1	27.8	25.5
1984	24.5	24.7	25.2	25.2	24.7	24.6	25.1	23.8	24.9	24.5	24.4	23.9	22.6
1985	21.3	21.2	21.1	21.3	21.1	20.5	20.9	20.0	21.9	22.7	22.6	22.0	20.7
1986	18.6	19.6	20.4	19.6	19.0	18.1	18.4	16.9	18.2	18.4	18.7	18.4	17.6
1987	16.5	16.8	16.6	16.8	16.4	16.8	15.8	15.4	16.3	16.7	17.2	17.0	16.1
1988		15.7	15.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.4	16.2	16.0	16.8	16.7	16.5	17.5	17.3	18.3	18.8	19.1	18.9	17.0
1984	16.6	16.6	16.9	17.0	16.8	16.6	17.0	16.0	17.0	16.8	16.7	16.5	15.4
1985	14.6	14.2	14.3	14.6	14.5	14.0	14.0	13.5	15.3	15.9	15.8	15.2	14.2
1986	12.6	13.3	13.6	13.3	12.9	12.3	12.5	11.4	12.4	12.7	12.8	12.3	11.8
1987	11.4	11.4	11.4	11.4	11.5	11.7	10.9	10.7	11.3	11.4	12.0	11.8	11.1
1988		10.6	10.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.7	19.5	20.7	20.4	20.3	21.4	21.3	22.5	23.2	23.3	23.0	21.0
1984	20.0	20.3	20.8	20.9	20.2	20.2	20.6	19.5	20.4	19.9	20.0	19.4	18.1
1985	17.3	16.9	17.0	17.3	17.1	16.4	16.7	16.1	18.0	18.5	18.6	18.0	16.5
1986	14.9	15.6	16.4	15.6	15.1	14.3	14.7	13.4	14.6	14.9	15.3	14.9	14.3
1987	13.4	13.5	13.4	13.5	13.4	13.6	13.2	12.7	13.4	13.6	13.8	13.7	12.7
1988		12.3	12.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	194.25	185.64	180.38	188.19	189.37	195.00	193.26	189.74	196.48	204.36	198.78	205.27	200.34
1984	203.69	197.83	207.59	202.33	201.25	203.13	206.65	207.57	201.27	204.23	205.15	202.02	204.40
1985	208.13	203.48	196.51	201.67	198.72	209.02	209.62	211.60	213.92	213.54	212.42	213.19	211.23
1986	211.64	207.16	200.01	208.13	203.08	206.59	210.13	208.85	215.97	219.06	218.25	220.55	221.89
1987	214.54	214.02	214.48	215.18	203.58	214.91	219.41	210.10	219.62	213.81	221.51	216.55	212.54
1988		208.36	208.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.18	5.20	5.11	5.10	5.16	5.20	5.14	5.17	5.13	5.24	5.19	5.21	5.30
1984	5.52	5.42	5.42	5.41	5.41	5.55	5.57	5.55	5.56	5.58	5.59	5.55	5.60
1985	5.61	5.59	5.52	5.51	5.52	5.68	5.65	5.75	5.60	5.59	5.59	5.64	5.74
1986	5.72	5.66	5.51	5.58	5.61	5.66	5.71	5.85	5.79	5.78	5.82	5.85	5.87
1987	5.83	5.80	5.86	5.80	5.80	5.84	5.93	5.82	5.81	5.89	5.86	5.79	5.76
1988		5.82	5.86										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.5	35.7	35.3	36.9	36.7	37.5	37.6	36.7	38.3	39.0	38.3	39.4	37.8
1984	36.9	36.5	38.3	37.4	37.2	36.6	37.1	37.4	36.2	36.6	36.7	36.4	36.5
1985	37.1	36.4	35.6	36.6	36.0	36.8	37.1	36.8	38.2	38.2	38.0	37.8	36.8
1986	37.0	36.6	36.3	37.3	36.2	36.5	36.8	35.7	37.3	37.9	37.5	37.7	37.8
1987	36.8	36.9	36.6	37.1	35.1	36.8	37.0	36.1	37.8	36.3	37.8	37.4	36.9
1988		35.8	35.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	.6	.8	.7	.7	.9	1.4	1.0	1.7	2.2	2.2	2.4	1.4
1984	1.3	1.4	1.6	1.8	1.2	1.2	1.4	1.3	1.2	1.4	1.4	.9	.7
1985	1.2	.7	.4	.9	.6	.7	.8	.8	1.8	1.7	2.2	2.4	1.3
1986	1.4	.6	.6	1.2	.5	.4	.5	1.0	1.7	1.9	2.9	3.2	2.0
1987	2.3	1.9	1.4	1.9	1.6	2.2	2.3	2.1	3.1	2.6	3.4	3.4	2.2
1988		2.0	2.2										

See footnotes at end of tables.

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MANUFACTURING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	18,434	17,869	17,884	17,956	18,072	18,240	18,468	18,402	18,629	18,874	18,915	18,959	18,937
1984	19,378	18,881	19,004	19,151	19,244	19,355	19,561	19,433	19,623	19,673	19,608	19,534	19,472
1985	19,260	19,310	19,272	19,295	19,254	19,269	19,384	19,152	19,301	19,316	19,247	19,190	19,127
1986	18,965	18,966	18,948	18,945	18,950	18,966	19,056	18,833	18,995	19,063	18,988	18,955	18,909
1987	19,024	18,731	18,773	18,810	18,847	18,905	19,056	18,938	19,145	19,262	19,257	19,295	19,273
1988	19,403	19,121	19,143	19,171	19,238	19,308	19,510	19,364	19,504	19,587	19,615	19,654	19,625
1989		19,516	19,518										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	5,965	5,743	5,762	5,790	5,835	5,890	5,977	5,923	6,045	6,141	6,158	6,169	6,142
1984	6,297	6,118	6,178	6,229	6,261	6,297	6,361	6,282	6,391	6,404	6,382	6,349	6,315
1985	6,234	6,249	6,239	6,243	6,229	6,220	6,262	6,155	6,259	6,274	6,249	6,230	6,202
1986	6,187	6,150	6,155	6,158	6,159	6,172	6,206	6,113	6,215	6,245	6,238	6,225	6,207
1987	6,251	6,140	6,152	6,163	6,181	6,199	6,252	6,204	6,301	6,346	6,362	6,367	6,347
1988	6,389	6,291	6,296	6,314	6,330	6,353	6,419	6,344	6,433	6,464	6,474	6,486	6,466
1989		6,429	6,441										
PRODUCTION WORKERS—IN THOUSANDS													
1983	12,530	12,004	12,034	12,109	12,221	12,374	12,560	12,480	12,690	12,935	12,974	13,008	12,966
1984	13,285	12,913	13,019	13,139	13,215	13,297	13,443	13,289	13,457	13,525	13,454	13,368	13,295
1985	13,092	13,152	13,113	13,129	13,088	13,103	13,178	12,951	13,108	13,155	13,101	13,043	12,986
1986	12,877	12,853	12,846	12,846	12,863	12,876	12,942	12,720	12,893	12,986	12,923	12,904	12,867
1987	12,970	12,707	12,751	12,789	12,827	12,877	13,002	12,867	13,065	13,198	13,178	13,200	13,176
1988	13,254	13,032	13,058	13,082	13,129	13,186	13,336	13,179	13,320	13,413	13,433	13,460	13,420
1989		13,312	13,318										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	354.08	341.04	338.72	345.71	348.25	349.92	354.24	353.60	352.96	362.71	362.23	366.38	372.86
1984	374.03	369.05	369.15	370.37	373.01	371.18	373.32	370.36	370.06	377.40	374.63	379.32	387.69
1985	386.37	380.43	375.17	382.18	380.95	382.45	387.46	382.96	384.75	390.46	390.05	394.28	406.58
1986	396.01	394.79	391.31	396.01	393.26	394.63	396.17	391.55	393.98	399.34	396.58	401.39	409.76
1987	406.31	401.88	401.88	403.27	398.75	403.68	405.66	400.72	403.27	407.59	410.94	414.41	420.93
1988	418.40	412.87	409.44	411.86	415.33	415.74	418.59	413.92	414.32	423.33	423.33	427.87	432.43
1989		425.17	423.50										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.83	8.70	8.73	8.73	8.75	8.77	8.79	8.84	8.78	8.89	8.90	8.98	9.05
1984	9.19	9.09	9.07	9.10	9.12	9.12	9.15	9.19	9.16	9.25	9.25	9.32	9.41
1985	9.54	9.44	9.45	9.46	9.50	9.49	9.52	9.55	9.50	9.57	9.56	9.64	9.75
1986	9.73	9.70	9.71	9.73	9.71	9.72	9.71	9.74	9.68	9.74	9.72	9.79	9.85
1987	9.91	9.85	9.85	9.86	9.87	9.87	9.87	9.87	9.86	9.99	9.95	10.01	10.07
1988	10.18	10.07	10.06	10.07	10.13	10.14	10.16	10.17	10.13	10.25	10.25	10.31	10.37
1989		10.37	10.38										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.1	39.2	38.8	39.6	39.8	39.9	40.3	40.0	40.2	40.8	40.7	40.8	41.2
1984	40.7	40.6	40.7	40.7	40.9	40.7	40.8	40.3	40.4	40.8	40.5	40.7	41.2
1985	40.5	40.3	39.7	40.4	40.1	40.3	40.7	40.1	40.5	40.8	40.8	40.9	41.7
1986	40.7	40.7	40.3	40.7	40.5	40.6	40.8	40.2	40.7	41.0	40.8	41.0	41.6
1987	41.0	40.8	40.8	40.9	40.4	40.9	41.1	40.6	40.9	40.8	41.3	41.4	41.8
1988	41.1	41.0	40.7	40.9	41.0	41.0	41.2	40.7	40.9	41.3	41.3	41.5	41.7
1989		41.0	40.8										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.3	2.3	2.5	2.7	2.7	3.0	3.0	3.2	3.5	3.4	3.4	3.6
1984	3.4	3.4	3.4	3.4	3.4	3.3	3.4	3.2	3.4	3.6	3.4	3.5	3.6
1985	3.3	3.2	3.1	3.2	3.1	3.1	3.3	3.1	3.4	3.6	3.5	3.5	3.9
1986	3.4	3.3	3.3	3.4	3.2	3.3	3.4	3.3	3.5	3.7	3.5	3.6	3.8
1987	3.7	3.5	3.5	3.6	3.3	3.6	3.7	3.6	3.8	3.9	4.0	4.1	4.2
1988	3.9	3.8	3.6	3.6	3.7	3.7	3.9	3.7	3.9	4.2	4.1	4.1	4.2
1989		3.8	3.8										

SIC 24,25,32-39—DURABLE GOODS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	10,732	10,351	10,364	10,417	10,502	10,617	10,736	10,718	10,791	10,983	11,051	11,117	11,138
1984	11,505	11,135	11,229	11,346	11,410	11,491	11,617	11,553	11,620	11,694	11,674	11,653	11,641
1985	11,490	11,563	11,536	11,561	11,532	11,540	11,583	11,421	11,440	11,461	11,440	11,419	11,387
1986	11,230	11,301	11,280	11,277	11,281	11,278	11,285	11,140	11,181	11,230	11,184	11,176	11,152
1987	11,194	11,052	11,081	11,102	11,117	11,147	11,213	11,101	11,201	11,296	11,314	11,350	11,358
1988	11,437	11,266	11,278	11,300	11,355	11,395	11,497	11,415	11,448	11,524	11,558	11,601	11,601
1989		11,547	11,536										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	2,793	2,681	2,688	2,707	2,731	2,758	2,788	2,777	2,801	2,861	2,887	2,912	2,920
1984	3,037	2,922	2,952	2,988	3,007	3,030	3,065	3,039	3,071	3,090	3,094	3,092	3,088
1985	3,029	3,067	3,055	3,062	3,050	3,042	3,051	2,993	3,009	3,009	3,008	3,007	2,994
1986	2,981	2,978	2,975	2,979	2,982	2,988	2,988	2,950	2,974	2,989	2,991	2,994	2,988
1987	2,996	2,962	2,965	2,968	2,973	2,977	2,993	2,959	2,995	3,022	3,040	3,048	3,048
1988	3,070	3,026	3,026	3,037	3,050	3,059	3,085	3,054	3,076	3,093	3,105	3,117	3,115
1989		3,102	3,101										
PRODUCTION WORKERS—IN THOUSANDS													
1983	7,117	6,761	6,781	6,842	6,923	7,027	7,125	7,091	7,154	7,345	7,410	7,468	7,471
1984	7,739	7,464	7,546	7,641	7,692	7,752	7,838	7,752	7,804	7,882	7,859	7,829	7,806
1985	7,644	7,734	7,701	7,720	7,686	7,694	7,710	7,551	7,575	7,615	7,605	7,583	7,549
1986	7,426	7,482	7,465	7,464	7,472	7,470	7,463	7,314	7,365	7,434	7,399	7,403	7,386
1987	7,439	7,301	7,334	7,358	7,378	7,407	7,460	7,338	7,435	7,541	7,552	7,580	7,582
1988	7,635	7,495	7,511	7,532	7,576	7,612	7,683	7,591	7,628	7,712	7,739	7,773	7,765
1989		7,713	7,702										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	382.17	366.83	365.63	371.73	373.98	376.12	381.48	378.95	379.73	392.06	391.11	395.91	404.04
1984	403.24	398.55	399.51	401.72	404.07	400.75	402.97	397.96	397.70	406.29	404.33	407.79	419.32
1985	416.12	410.59	404.00	412.41	410.64	413.06	417.31	410.47	412.46	420.62	420.21	424.13	439.45
1986	424.98	425.59	421.89	426.83	423.54	423.54	424.76	416.56	419.63	428.06	424.15	429.73	439.92
1987	433.26	430.77	430.77	431.81	426.62	430.77	433.68	425.58	429.11	431.55	438.48	443.10	449.86
1988	447.68	441.38	437.37	440.54	445.17	445.36	449.40	439.60	439.85	452.76	453.18	457.87	463.25
1989		455.62	452.77										

See footnotes at end of tables.

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SIC 24,25,32-39—DURABLE GOODS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.39	9.24	9.28	9.27	9.28	9.31	9.35	9.38	9.33	9.47	9.47	9.54	9.62
1984	9.74	9.65	9.65	9.68	9.69	9.68	9.71	9.73	9.70	9.79	9.79	9.85	9.96
1985	10.10	9.99	10.00	10.01	10.04	10.05	10.08	10.11	10.06	10.16	10.15	10.22	10.34
1986	10.29	10.28	10.29	10.31	10.28	10.28	10.26	10.26	10.21	10.29	10.27	10.33	10.40
1987	10.44	10.38	10.38	10.38	10.38	10.38	10.40	10.38	10.39	10.50	10.49	10.55	10.61
1988	10.71	10.61	10.59	10.59	10.65	10.68	10.70	10.67	10.65	10.78	10.79	10.85	10.90
1989		10.90	10.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.7	39.4	40.1	40.3	40.4	40.8	40.4	40.7	41.4	41.3	41.5	42.0
1984	41.4	41.3	41.4	41.5	41.7	41.4	41.5	40.9	41.0	41.5	41.3	41.4	42.1
1985	41.2	41.1	40.4	41.2	40.9	41.1	41.4	40.6	41.0	41.4	41.4	41.5	42.5
1986	41.3	41.4	41.0	41.4	41.2	41.2	41.4	40.6	41.1	41.6	41.3	41.6	42.3
1987	41.5	41.5	41.5	41.6	41.1	41.5	41.7	41.0	41.3	41.1	41.8	42.0	42.4
1988	41.8	41.6	41.3	41.6	41.8	41.7	42.0	41.2	41.3	42.0	42.0	42.2	42.5
1989		41.8	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.1	2.2	2.4	2.6	2.6	2.9	2.9	3.1	3.6	3.5	3.6	3.8
1984	3.6	3.5	3.6	3.6	3.6	3.5	3.6	3.4	3.5	3.7	3.6	3.7	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.2	3.4	3.2	3.4	3.7	3.5	3.7	4.1
1986	3.5	3.5	3.4	3.5	3.3	3.3	3.5	3.3	3.5	3.8	3.6	3.7	4.0
1987	3.8	3.5	3.6	3.7	3.4	3.6	3.8	3.6	3.8	3.9	4.1	4.2	4.3
1988	4.1	3.9	3.7	3.8	4.0	4.0	4.1	3.8	4.0	4.3	4.3	4.4	4.5
1989		4.0	4.0										

SIC 24—LUMBER AND WOOD PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	656.5	582.1	591.2	602.0	620.7	644.6	675.8	684.9	701.3	704.5	701.0	691.1	679.3
1984	703.5	668.9	674.5	685.1	694.1	707.1	727.8	725.9	729.1	723.6	714.9	700.9	690.3
1985	697.3	675.1	672.6	677.3	678.1	695.2	713.0	714.9	723.6	718.2	711.8	699.9	687.3
1986	710.3	678.8	677.3	681.7	690.9	705.3	725.1	722.4	736.7	736.1	730.7	722.5	715.5
1987	741.4	704.0	707.6	713.2	722.4	738.3	755.2	761.3	766.1	767.1	758.8	755.0	747.5
1988	764.8	733.4	736.1	740.4	749.3	761.2	779.3	782.4	784.5	783.0	781.2	777.1	769.7
1989		759.8	754.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.5	87.7	88.8	90.4	93.1	95.6	98.2	98.2	100.1	101.6	101.8	101.5	100.8
1984	104.4	100.2	100.4	102.3	103.9	105.3	107.3	106.2	107.5	106.5	105.8	104.3	103.5
1985	106.0	102.1	102.1	103.1	104.1	105.4	108.5	107.7	109.3	109.2	107.4	107.0	106.0
1986	110.4	104.7	104.9	106.5	107.5	110.1	112.6	112.1	113.8	113.8	113.9	112.5	112.3
1987	118.1	111.2	112.4	113.8	114.9	117.3	120.3	121.0	121.8	122.0	121.8	120.5	120.5
1988	124.6	119.5	119.6	121.2	122.9	124.3	127.5	126.8	127.4	127.6	126.4	126.6	125.4
1989		124.3	123.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	547.1	477.7	486.6	496.0	513.7	535.9	565.3	573.3	588.4	592.1	588.5	578.8	568.7
1984	589.5	558.1	563.1	573.5	581.7	592.8	612.3	610.5	613.5	608.2	599.4	584.9	575.8
1985	583.8	563.4	560.0	563.3	564.1	579.4	595.2	601.5	610.2	605.8	599.1	587.4	576.6
1986	597.0	569.0	567.4	571.6	579.1	592.7	611.4	608.1	621.9	621.0	615.0	606.6	599.7
1987	619.9	587.7	590.2	594.5	603.6	617.7	632.1	638.9	642.7	642.7	634.6	630.4	623.4
1988	637.1	609.6	611.6	615.2	624.1	634.8	650.9	653.5	656.0	653.2	650.4	646.5	639.6
1989		630.0	625.6										

SIC 24—LUMBER AND WOOD PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	312.78	300.66	299.92	303.36	308.43	312.76	320.28	314.77	319.87	321.12	319.93	310.06	312.02
1984	320.40	312.05	314.82	315.61	318.38	318.80	325.62	318.77	323.60	332.10	322.78	316.76	323.19
1985	327.98	316.29	311.00	318.35	318.37	326.41	337.01	326.33	335.34	338.20	335.32	327.46	335.67
1986	336.10	329.51	328.55	332.80	335.30	340.25	343.13	333.66	338.60	341.09	338.20	337.74	338.20
1987	341.04	332.03	338.20	337.40	339.42	345.68	348.16	341.38	345.98	337.95	341.85	342.19	341.82
1988	346.98	337.39	339.89	337.16	345.51	345.87	351.74	349.00	345.77	350.21	359.57	347.60	353.90
1989		345.79	338.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.80	7.67	7.71	7.68	7.73	7.78	7.85	7.83	7.84	7.89	7.88	7.81	7.82
1984	8.03	7.90	7.91	7.91	7.92	7.95	8.08	8.07	8.09	8.20	8.11	8.06	8.10
1985	8.22	8.11	8.12	8.08	8.06	8.14	8.26	8.22	8.28	8.33	8.30	8.29	8.35
1986	8.34	8.30	8.36	8.32	8.32	8.36	8.41	8.30	8.34	8.36	8.33	8.36	8.33
1987	8.40	8.28	8.33	8.29	8.36	8.37	8.43	8.45	8.48	8.47	8.42	8.47	8.44
1988	8.61	8.52	8.54	8.45	8.51	8.54	8.60	8.66	8.58	8.69	8.77	8.69	8.76
1989		8.71	8.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	39.2	38.9	39.5	39.9	40.2	40.8	40.2	40.8	40.7	40.6	39.7	39.9
1984	39.9	39.5	39.8	39.9	40.2	40.1	40.3	39.5	40.0	40.5	39.8	39.3	39.9
1985	39.9	39.0	38.3	39.4	39.5	40.1	40.8	39.7	40.5	40.6	40.4	39.5	40.2
1986	40.3	39.7	39.3	40.0	40.3	40.7	40.8	40.2	40.6	40.8	40.6	40.4	40.6
1987	40.6	40.1	40.6	40.7	40.6	41.3	41.3	40.4	40.8	39.9	40.6	40.4	40.5
1988	40.3	39.6	39.8	39.9	40.6	40.5	40.9	40.3	40.3	40.3	41.0	40.0	40.4
1989		39.7	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.5	2.5	2.7	2.9	3.1	3.4	3.3	3.6	3.5	3.4	3.0	3.1
1984	3.2	2.9	3.1	3.2	3.3	3.2	3.3	3.2	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.7	2.7	2.9	2.9	3.1	3.6	3.4	3.6	3.6	3.3	3.1	3.3
1986	3.5	2.9	2.9	3.2	3.3	3.6	3.8	3.6	3.9	3.9	3.7	3.6	3.6
1987	3.8	3.3	3.5	3.7	3.6	4.0	4.1	3.9	4.1	3.7	3.8	3.8	3.7
1988	3.6	3.2	3.2	3.3	3.5	3.7	3.9	3.8	3.9	3.8	3.9	3.6	3.5
1989		3.2	3.2										

SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	82.9	70.3	71.0	69.8	72.1	77.8	86.8	90.0	93.7	94.2	94.1	90.6	84.9
1984	87.5	81.4	81.5	79.8	78.5	83.8	92.1	94.6	95.8	96.0	93.2	88.7	84.8
1985	84.4	81.1	80.6	79.2	75.2	80.8	87.3	89.7	91.6	91.0	89.9	85.9	81.0
1986	84.1	79.3	78.1	75.6	73.9	77.9	85.3	86.9	91.5	93.7	92.1	89.6	85.0
1987	85.4	79.7	80.1	78.3	77.1	82.4	87.4	91.3	91.8	92.2	88.9	90.1	85.9
1988	90.3	82.8	84.6	81.6	80.7	85.7	93.1	96.9	96.8	94.7	97.7	96.4	92.0
1989		86.9	87.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.1	5.5	5.6	5.4	5.5	5.8	6.2	6.4	6.6	6.7	6.7	6.5	6.2
1984	6.5	6.0	6.0	6.0	6.0	6.1	6.6	6.9	7.0	7.1	6.9	6.8	6.4
1985	6.4	6.1	6.2	6.3	6.1	6.5	6.9	6.7	6.5	6.5	6.4	6.3	6.2
1986	6.5	5.9	5.8	6.0	6.0	6.2	6.4	6.6	6.7	7.0	7.4	6.8	6.7
1987	6.5	6.3	6.5	6.6	6.3	6.4	6.6	6.6	6.8	6.7	6.6	6.5	6.4
1988	7.3	6.4	6.6	7.1	6.9	7.1	7.6	7.7	7.8	7.7	7.6	7.6	7.5
1989		7.5	7.4										

See footnotes at end of tables.

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SIC 241—LOGGING CAMPS AND LOGGING CONTRACTORS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.7	54.2	54.5	53.0	54.8	59.7	68.2	70.9	74.0	74.9	74.5	71.1	66.0
1984	68.2	63.1	63.3	61.5	60.0	64.5	72.4	74.9	75.7	75.6	73.3	68.5	65.6
1985	67.2	63.1	62.1	60.5	56.7	61.5	66.7	72.5	74.9	74.9	74.2	71.1	67.6
1986	71.0	66.5	65.5	63.3	61.3	65.5	72.1	73.5	78.3	80.2	78.2	75.7	71.6
1987	71.2	66.6	66.7	64.6	63.6	68.4	72.6	76.8	77.3	77.3	74.1	75.2	71.4
1988	74.9	68.9	70.2	67.3	66.2	70.6	77.3	80.7	80.8	78.3	81.5	80.3	76.3
1989		71.7	72.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.68	395.41	381.85	386.49	398.27	398.40	408.00	405.81	418.41	421.61	422.82	378.30	372.42
1984	416.23	389.38	395.51	402.73	402.21	412.51	427.39	421.37	429.85	460.73	432.51	402.50	408.43
1985	425.88	405.97	389.46	400.98	414.74	422.18	443.07	418.11	437.30	450.36	454.69	419.98	439.22
1986	433.88	421.79	424.21	428.67	438.98	452.23	455.26	433.61	427.85	430.81	442.24	425.42	419.36
1987	422.93	414.36	432.14	419.12	427.73	429.05	438.34	427.28	433.13	397.38	409.34	435.20	416.02
1988	432.52	420.33	430.36	412.48	428.74	429.95	443.06	446.52	422.18	408.78	477.70	424.08	444.17
1989		416.88	411.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.17	9.96	9.97	9.91	10.16	10.01	10.20	10.12	10.23	10.41	10.44	10.28	10.12
1984	10.70	10.22	10.22	10.30	10.42	10.55	10.82	10.86	10.91	11.21	11.09	10.82	10.72
1985	10.92	10.74	10.67	10.58	10.58	10.77	10.94	10.86	10.96	11.12	11.09	11.14	11.32
1986	10.82	10.76	10.99	10.88	10.92	11.03	11.05	10.68	10.75	10.69	10.76	10.77	10.59
1987	10.68	10.49	10.54	10.40	10.64	10.62	10.77	10.79	10.91	10.74	10.66	10.88	10.64
1988	10.84	10.75	10.60	10.39	10.56	10.59	10.78	11.08	10.77	10.93	11.32	10.93	11.16
1989		10.80	10.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	39.7	38.3	39.0	39.2	39.8	40.0	40.1	40.9	40.5	40.5	36.8	36.8
1984	38.9	38.1	38.7	39.1	38.6	39.1	39.5	38.8	39.4	41.1	39.0	37.2	38.1
1985	39.0	37.8	36.5	37.9	39.2	39.2	40.5	38.5	39.9	40.5	41.0	37.7	38.8
1986	40.1	39.2	38.6	39.4	40.2	41.0	41.2	40.6	39.8	40.3	41.1	39.5	39.6
1987	39.6	39.5	41.0	40.3	40.2	40.4	40.7	39.6	39.7	37.0	38.4	40.0	39.1
1988	39.9	39.1	40.6	39.7	40.6	40.6	41.1	40.3	39.2	37.4	42.2	38.8	39.8
1989		38.6	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	3.4	2.9	2.9	3.3	3.4	3.5	3.5	3.6	3.9	3.7	2.5	2.5
1984	3.4	2.6	3.1	3.0	3.4	3.3	3.4	3.5	3.6	4.1	3.5	3.3	3.5
1985	3.3	2.9	3.2	3.3	3.1	2.9	3.4	2.9	3.7	3.6	3.9	3.2	2.7
1986	3.6	2.6	2.7	3.3	3.6	3.9	4.1	3.7	4.1	3.9	4.3	3.6	3.4
1987	4.1	3.5	4.0	4.1	3.8	4.2	4.3	4.0	4.8	3.8	4.2	4.8	4.1
1988	4.3	3.6	4.3	3.7	4.2	4.6	4.2	4.4	4.3	4.1	5.5	4.1	4.2
1989		3.9	4.1										

SIC 242—SAWMILLS AND PLANING MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	192.5	172.5	176.0	179.0	183.4	190.4	198.9	200.9	204.0	204.0	202.0	200.7	198.0
1984	202.4	196.3	198.3	200.3	202.8	204.3	208.8	206.9	207.5	205.0	202.5	198.7	197.5
1985	194.7	193.2	191.7	192.6	191.2	196.6	199.3	198.5	199.6	197.5	194.9	191.8	189.9
1986	193.5	188.4	186.4	188.0	191.2	193.5	196.4	192.1	198.2	198.0	197.6	196.0	195.6
1987	201.3	193.4	194.1	195.5	197.2	200.3	203.6	204.3	204.7	206.8	205.9	205.1	205.1
1988	206.5	201.2	203.1	204.7	205.6	206.4	205.6	206.4	207.2	210.2	209.1	208.6	209.5
1989		207.9	205.5										

SIC 242—SAWMILLS AND PLANING MILLS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.7	16.6	16.5	16.7	17.0	17.5	17.9	18.1	18.3	18.5	18.4	18.3	18.2
1984	18.7	18.1	18.2	18.5	18.6	18.9	19.3	18.9	19.2	19.0	18.4	18.4	18.6
1985	18.3	18.4	18.1	18.1	18.0	18.4	18.7	18.5	18.6	18.4	18.1	17.9	17.9
1986	18.3	17.8	17.6	17.7	18.3	18.3	18.5	17.9	18.5	18.6	18.5	18.6	18.7
1987	19.4	18.4	18.5	18.7	18.7	19.0	19.7	19.7	19.8	20.0	19.9	19.9	20.3
1988	20.7	19.9	20.2	20.3	20.7	20.6	20.7	20.7	20.7	21.2	21.0	21.1	21.3
1989		21.3	21.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	170.5	150.9	154.5	157.4	161.8	168.6	176.8	178.4	181.4	181.8	179.9	178.5	176.2
1984	179.8	174.1	176.1	177.7	180.0	181.6	185.9	184.0	184.6	182.0	179.7	176.3	175.3
1985	172.2	170.8	169.4	169.7	168.4	173.7	176.4	175.9	176.9	175.2	172.6	169.5	167.4
1986	171.3	166.3	164.4	166.3	169.3	171.5	174.3	170.2	175.8	175.6	175.4	173.7	172.7
1987	177.8	170.3	171.1	172.5	174.1	177.0	179.7	180.6	181.2	183.0	182.0	181.2	180.5
1988	181.6	176.7	178.7	180.2	181.4	182.1	181.0	182.0	182.4	185.0	183.5	182.9	183.7
1989		181.8	179.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	334.56	319.20	320.38	321.20	327.23	333.74	345.70	340.71	339.49	341.14	341.55	334.56	339.07
1984	342.69	342.76	345.68	342.33	345.26	342.72	348.91	336.76	342.69	348.94	338.92	334.72	345.17
1985	345.91	340.90	334.62	340.17	335.24	344.76	358.15	343.20	350.96	352.19	350.99	345.37	355.59
1986	355.21	352.15	354.19	356.04	357.73	360.73	361.50	350.58	353.56	355.70	350.24	352.29	355.66
1987	358.64	352.34	357.00	352.79	357.79	364.23	364.22	354.73	361.62	358.11	359.48	356.42	360.26
1988	363.54	357.98	360.22	356.01	364.08	361.47	364.04	358.69	358.03	367.28	372.12	364.62	374.11
1989		367.92	357.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.20	8.00	8.07	8.03	8.14	8.20	8.31	8.31	8.22	8.28	8.27	8.20	8.27
1984	8.42	8.36	8.37	8.37	8.38	8.40	8.51	8.44	8.42	8.49	8.41	8.41	8.46
1985	8.52	8.48	8.45	8.42	8.36	8.45	8.63	8.58	8.56	8.59	8.54	8.57	8.61
1986	8.58	8.61	8.66	8.60	8.62	8.63	8.69	8.53	8.54	8.53	8.46	8.53	8.57
1987	8.58	8.49	8.50	8.44	8.58	8.55	8.59	8.61	8.61	8.65	8.60	8.63	8.66
1988	8.76	8.71	8.68	8.62	8.71	8.71	8.73	8.77	8.69	8.85	8.86	8.85	8.95
1989		8.93	8.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	39.9	39.7	40.0	40.2	40.7	41.6	41.0	41.3	41.2	41.3	40.8	41.0
1984	40.7	41.0	41.3	40.9	41.2	40.8	41.0	39.9	40.7	41.1	40.3	39.8	40.8
1985	40.6	40.2	39.6	40.4	40.1	40.8	41.5	40.0	41.0	41.0	41.1	40.3	41.3
1986	41.4	40.9	40.9	41.4	41.5	41.8	41.6	41.1	41.4	41.7	41.4	41.3	41.5
1987	41.8	41.5	42.0	41.8	41.7	42.6	42.4	41.2	42.0	41.4	41.8	41.3	41.6
1988	41.5	41.1	41.5	41.3	41.8	41.5	41.7	40.9	41.2	41.5	42.0	41.2	41.8
1989		41.2	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	3.2	3.1	3.2	3.3	3.4	3.9	4.0	4.1	3.9	4.0	3.8	3.9
1984	3.8	3.9	4.0	3.8	4.0	3.9	3.8	3.7	4.0	3.8	3.5	3.4	3.8
1985	3.7	3.4	3.3	3.5	3.4	3.6	4.2	4.0	4.0	3.9	3.7	3.7	3.9
1986	4.2	3.6	3.8	4.0	4.1	4.2	4.5	4.1	4.5	4.5	4.3	4.4	4.3
1987	4.5	4.2	4.4	4.5	4.4	4.7	4.8	4.5	4.9	4.4	4.6	4.4	4.5
1988	4.3	4.2	4.1	4.1	4.3	4.4	4.4	4.2	4.4	4.2	4.4	4.1	4.2
1989		4.0	3.8										

See footnotes at end of tables.

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SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	160.3	143.6	147.3	149.5	153.5	159.2	166.6	168.5	170.0	169.5	167.0	165.6	162.8
1984	166.5	161.1	162.7	164.3	166.7	168.1	171.9	171.0	171.1	168.9	166.8	163.4	162.3
1985	160.2	158.4	157.2	158.1	156.4	161.9	164.6	164.5	164.7	162.9	160.4	157.5	155.8
1986	158.3	154.3	152.6	153.9	156.8	158.6	161.1	157.4	162.7	162.0	161.4	159.8	159.2
1987	163.8	157.1	157.8	158.8	160.3	163.1	165.9	167.2	166.9	168.3	167.3	166.4	166.0
1988	167.9	162.6	164.3	165.6	166.6	168.0	167.1	168.8	169.0	171.8	170.5	170.0	170.6
1989		169.0	166.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.1	11.4	11.4	11.6	11.7	12.1	12.4	12.5	12.6	12.7	12.5	12.4	12.2
1984	12.6	12.1	12.1	12.3	12.5	12.7	13.0	12.8	13.1	12.9	12.6	12.5	12.7
1985	12.6	12.6	12.5	12.6	12.3	12.7	13.0	13.0	12.9	12.8	12.5	12.4	12.4
1986	12.6	12.3	12.1	12.2	12.8	12.7	12.9	12.4	12.9	12.9	12.7	12.8	12.9
1987	13.2	12.6	12.6	12.8	12.7	12.9	13.5	13.6	13.5	13.5	13.5	13.4	13.7
1988	14.2	13.4	13.7	13.8	14.1	14.2	14.2	14.5	14.3	14.6	14.4	14.4	14.5
1989		14.5	14.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.3	125.9	129.6	131.9	135.9	141.4	148.6	150.1	151.4	151.4	149.0	147.6	145.2
1984	148.4	143.2	144.7	146.2	148.4	149.9	153.5	152.7	152.8	150.5	148.7	145.5	144.6
1985	142.0	140.5	139.3	139.7	138.1	143.3	146.1	146.2	146.3	145.0	142.4	139.6	137.7
1986	140.5	136.6	134.9	136.5	139.2	140.9	143.4	139.8	144.7	143.9	143.5	141.8	140.8
1987	144.7	138.5	139.2	140.2	141.6	144.1	146.4	147.9	147.8	149.0	147.8	147.0	146.3
1988	147.7	142.8	144.6	145.7	147.0	148.2	147.0	149.0	148.7	151.2	149.6	149.0	149.6
1989		147.9	145.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	355.47	340.13	339.95	340.49	346.18	354.19	368.30	362.20	361.92	362.66	363.54	355.42	360.91
1984	364.01	365.86	368.11	363.74	367.28	364.56	370.80	356.00	363.60	371.36	358.27	355.11	366.54
1985	365.57	361.09	355.02	358.75	355.04	365.44	379.13	363.10	371.29	372.11	370.46	363.60	373.77
1986	373.50	371.54	375.33	375.65	377.87	380.52	380.80	368.81	371.43	373.75	366.80	370.12	372.67
1987	375.48	370.30	375.16	369.14	376.80	381.35	380.80	371.36	378.11	374.82	376.32	372.19	376.13
1988	380.38	377.24	377.87	374.05	383.24	378.78	381.85	375.42	373.01	383.31	389.16	380.05	391.11
1989		383.78	372.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.67	8.44	8.52	8.47	8.59	8.66	8.79	8.77	8.70	8.76	8.76	8.69	8.76
1984	8.90	8.88	8.87	8.85	8.85	8.87	9.00	8.90	8.89	8.97	8.89	8.90	8.94
1985	8.96	8.96	8.92	8.88	8.81	8.87	9.07	9.01	8.99	9.01	8.97	9.00	9.05
1986	9.00	9.04	9.11	9.03	9.04	9.06	9.11	8.93	8.95	8.92	8.86	8.94	8.98
1987	8.94	8.88	8.89	8.81	8.95	8.91	8.96	8.97	8.96	9.01	8.96	8.99	9.02
1988	9.10	9.09	9.04	8.97	9.06	9.04	9.07	9.09	9.01	9.17	9.20	9.18	9.29
1989		9.27	9.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	39.9	40.2	40.3	40.9	41.9	41.3	41.6	41.4	41.5	40.9	41.2
1984	40.9	41.2	41.5	41.1	41.5	41.1	41.2	40.0	40.9	41.4	40.3	39.9	41.0
1985	40.8	40.3	39.8	40.4	40.3	41.2	41.8	40.3	41.3	41.3	41.3	40.4	41.3
1986	41.5	41.1	41.2	41.6	41.8	42.0	41.8	41.3	41.5	41.9	41.4	41.4	41.5
1987	42.0	41.7	42.2	41.9	42.1	42.8	42.5	41.4	42.2	41.6	42.0	41.4	41.7
1988	41.8	41.5	41.8	41.7	42.3	41.9	42.1	41.3	41.4	41.8	42.3	41.4	42.1
1989		41.4	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.8	3.4	3.3	3.4	3.4	3.5	4.0	4.2	4.3	4.0	4.1	3.9	4.0
1984	4.0	4.1	4.2	4.0	4.2	4.0	4.0	3.9	4.2	4.1	3.8	3.6	4.0
1985	3.9	3.6	3.5	3.6	3.6	3.8	4.4	4.3	4.3	4.2	3.9	3.8	4.0

SIC 2421—SAWMILLS AND PLANING MILLS, GENERAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	4.4	3.8	4.0	4.2	4.3	4.5	4.7	4.4	4.8	4.8	4.5	4.6	4.4
1987	4.7	4.3	4.6	4.6	4.7	4.9	4.9	4.7	5.2	4.6	4.9	4.6	4.7
1988	4.5	4.4	4.4	4.4	4.7	4.7	4.6	4.5	4.6	4.5	4.6	4.3	4.4
1989		4.2	4.0										

SIC 2426—HARDWOOD DIMENSION AND FLOORING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.3	25.3	25.4	25.9	26.2	27.3	28.2	28.4	29.8	30.2	30.9	31.1	31.3
1984	31.9	31.4	31.6	31.9	31.9	32.0	32.5	31.7	32.2	32.0	31.8	31.6	31.8
1985	31.4	31.6	31.2	31.4	31.6	31.4	31.5	30.9	31.6	31.4	31.5	31.4	31.4
1986	32.1	31.5	31.2	31.4	31.6	32.0	32.2	31.6	32.3	32.7	32.8	32.7	32.8
1987	34.0	32.7	32.9	33.0	33.1	33.4	34.0	33.5	34.2	34.9	35.1	35.2	35.5
1988	35.1	35.5	35.5	35.7	35.6	34.9	35.0	33.9	34.5	34.9	35.0	35.0	35.3
1989		35.4	35.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	21.8	21.9	22.3	22.6	23.7	24.6	24.8	26.2	26.6	27.2	27.5	27.6
1984	27.9	27.6	27.9	28.0	28.0	28.1	28.6	27.8	28.2	28.0	27.7	27.6	27.8
1985	27.5	27.6	27.3	27.4	27.6	27.6	27.6	27.1	27.8	27.5	27.6	27.5	27.5
1986	28.1	27.5	27.3	27.5	27.7	28.1	28.3	27.7	28.3	28.8	28.9	28.8	28.8
1987	29.9	28.7	28.8	29.0	29.1	29.5	30.0	29.5	30.1	30.7	31.0	31.0	31.2
1988	30.9	31.3	31.3	31.5	31.4	30.8	31.0	29.8	30.5	30.8	30.8	30.8	31.0
1989		31.0	31.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	222.00	208.13	213.40	217.49	219.45	220.49	225.36	222.40	221.90	227.36	226.80	227.92	229.55
1984	233.78	229.23	232.07	229.25	232.00	231.42	237.92	234.82	233.20	234.40	236.59	235.81	242.60
1985	248.58	243.82	236.12	244.01	240.16	244.67	250.26	245.16	249.25	250.90	253.49	255.20	266.62
1986	266.26	260.34	252.31	266.26	265.61	264.86	268.55	262.35	268.69	269.86	268.69	269.21	279.12
1987	281.11	274.07	274.23	279.22	271.22	284.76	285.02	277.98	283.45	283.04	281.81	286.77	292.74
1988	284.12	280.67	277.89	277.09	278.40	277.90	281.90	280.06	284.42	288.55	290.19	291.10	300.76
1989		297.43	289.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.55	5.42	5.50	5.52	5.50	5.54	5.51	5.56	5.52	5.60	5.60	5.60	5.64
1984	5.83	5.66	5.73	5.76	5.80	5.80	5.86	5.90	5.83	5.86	5.90	5.91	5.99
1985	6.23	6.05	6.07	6.07	6.08	6.21	6.21	6.27	6.31	6.32	6.29	6.38	6.44
1986	6.51	6.46	6.42	6.51	6.51	6.46	6.55	6.51	6.49	6.55	6.49	6.55	6.63
1987	6.79	6.62	6.64	6.68	6.73	6.78	6.77	6.78	6.83	6.87	6.84	6.91	6.97
1988	7.05	6.93	6.93	6.91	6.96	7.00	7.03	7.09	7.04	7.16	7.13	7.17	7.30
1989		7.29	7.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	38.4	38.8	39.4	39.9	39.8	40.9	40.0	40.2	40.6	40.5	40.7	40.7
1984	40.1	40.5	40.5	39.8	40.0	39.9	40.6	39.8	40.0	40.0	40.1	39.9	40.5
1985	39.9	40.3	38.9	40.2	39.5	39.4	40.3	39.1	39.5	39.7	40.3	40.0	41.4
1986	40.9	40.3	39.3	40.9	40.8	41.0	41.0	40.3	41.4	41.2	41.4	41.1	42.1
1987	41.4	41.4	41.3	41.8	40.3	42.0	42.1	41.0	41.5	41.2	41.2	41.5	42.0
1988	40.3	40.5	40.1	40.1	40.0	39.7	40.1	39.5	40.4	40.3	40.7	40.6	41.2
1989		40.8	40.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.1	2.2	2.7	2.8	2.8	3.3	3.0	3.1	3.6	3.6	3.6	3.6
1984	2.9	3.2	3.3	3.1	3.2	3.0	3.3	2.9	2.8	2.6	2.5	2.6	2.8
1985	2.7	2.8	2.4	2.8	2.4	2.6	2.9	2.2	2.6	2.7	2.9	3.1	3.5

See footnotes at end of tables.

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SIC 2426—HARDWOOD DIMENSION AND FLOORING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.3	2.8	2.6	3.1	3.1	3.2	3.6	2.8	3.5	3.5	3.4	3.7	4.4
1987	3.9	3.9	3.8	4.2	3.4	4.2	4.3	3.7	4.0	3.6	3.6	4.0	4.0
1988	3.3	3.6	3.1	3.0	3.0	3.2	3.5	3.1	3.5	3.3	3.4	3.3	3.4
1989		3.2	3.0										

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	199.7	177.4	180.0	183.7	188.6	195.2	202.9	205.8	211.6	213.1	212.6	212.7	212.5
1984	221.5	211.3	211.4	216.3	219.9	221.9	226.7	226.2	227.8	226.9	225.0	222.5	221.7
1985	227.9	219.4	217.2	219.0	221.4	226.1	232.1	233.1	237.7	234.9	233.7	231.7	229.0
1986	244.1	227.6	228.7	232.2	236.9	243.2	250.9	252.7	254.7	253.0	251.2	249.1	248.6
1987	261.1	246.4	247.7	251.1	256.6	261.7	267.8	269.4	270.5	270.1	265.8	263.1	263.0
1988	268.7	260.4	258.2	259.6	264.7	269.0	275.8	276.8	277.3	274.0	270.1	270.5	268.5
1989		266.7	264.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	35.3	36.0	36.8	38.2	39.6	40.9	41.3	42.2	42.4	42.2	42.5	42.7
1984	45.1	42.8	42.8	43.6	44.7	45.4	46.3	46.1	46.6	46.2	45.9	45.3	45.4
1985	47.8	45.3	45.1	45.8	46.4	47.3	49.2	49.1	50.2	49.6	48.6	48.5	47.9
1986	51.7	47.7	48.2	49.1	49.8	51.6	53.4	53.8	54.1	53.5	53.5	53.2	53.0
1987	57.0	52.8	53.3	54.3	55.7	57.2	58.9	59.3	59.6	59.2	58.5	57.5	57.5
1988	59.1	57.4	56.5	56.9	58.1	59.3	61.4	61.4	61.4	60.2	59.0	59.3	58.4
1989		57.6	57.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	165.1	143.9	146.7	150.2	155.2	161.0	168.1	170.8	176.4	177.7	177.1	177.4	177.2
1984	185.3	175.9	175.8	180.9	184.3	185.9	190.5	189.9	191.2	190.4	188.2	185.6	184.4
1985	190.0	183.2	180.6	181.9	184.3	188.2	193.9	194.7	198.9	196.4	194.8	192.7	190.0
1986	202.4	188.2	188.9	191.7	195.7	201.7	208.9	210.5	212.2	210.6	208.4	206.3	205.3
1987	215.6	202.9	203.8	206.6	212.0	216.5	221.7	223.1	224.0	223.1	219.7	216.7	216.9
1988	220.8	213.6	211.3	212.5	217.7	221.7	227.6	228.4	228.8	225.6	221.1	221.3	219.4
1989		217.8	216.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	307.13	298.68	298.72	301.78	307.93	308.30	312.48	302.12	311.71	313.29	309.83	306.36	310.64
1984	313.96	307.28	306.11	309.97	315.06	311.48	317.90	309.64	315.55	320.36	316.76	315.99	321.53
1985	324.01	312.84	307.58	316.00	318.40	325.62	334.12	322.40	330.87	334.14	325.62	326.01	333.34
1986	332.10	327.20	324.66	331.67	330.47	334.15	337.43	326.83	334.15	337.84	330.89	334.55	336.61
1987	340.70	328.02	335.76	340.30	339.89	347.78	346.53	338.18	343.99	339.36	341.09	339.42	339.03
1988	344.86	334.44	338.37	337.19	344.57	343.20	349.57	345.37	347.94	351.08	348.25	344.80	348.60
1989		342.78	338.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.64	7.60	7.64	7.64	7.66	7.65	7.64	7.61	7.64	7.66	7.65	7.64	7.67
1984	7.81	7.74	7.73	7.73	7.76	7.71	7.83	7.78	7.83	7.91	7.86	7.88	7.90
1985	8.06	7.94	8.01	8.00	8.00	8.04	8.09	8.02	8.07	8.13	8.10	8.13	8.17
1986	8.20	8.18	8.24	8.23	8.18	8.19	8.21	8.13	8.19	8.24	8.17	8.22	8.23
1987	8.33	8.18	8.27	8.30	8.29	8.32	8.33	8.35	8.39	8.40	8.36	8.36	8.33
1988	8.60	8.51	8.61	8.58	8.55	8.58	8.61	8.57	8.57	8.69	8.62	8.62	8.65
1989		8.70	8.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.3	39.1	39.5	40.2	40.3	40.9	39.7	40.8	40.9	40.5	40.1	40.5
1984	40.2	39.7	39.6	40.1	40.6	40.4	40.6	39.8	40.3	40.5	40.3	40.1	40.7
1985	40.2	39.4	38.4	39.5	39.8	40.5	41.3	40.2	41.0	41.1	40.2	40.1	40.8

See footnotes at end of tables.

SIC 243—MILLWORK, PLYWOOD, AND STRUCTURAL MEMBERS

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.5	40.0	39.4	40.3	40.4	40.8	41.1	40.2	40.8	41.0	40.5	40.7	40.9
1987	40.9	40.1	40.6	41.0	41.0	41.8	41.6	40.5	41.0	40.4	40.8	40.6	40.7
1988	40.1	39.3	39.3	39.3	40.3	40.0	40.6	40.3	40.6	40.4	40.4	40.0	40.3
1989		39.4	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.2	2.4	2.5	2.8	2.9	3.4	3.2	3.8	3.7	3.4	3.0	3.3
1984	3.2	2.9	2.9	3.4	3.3	3.1	3.4	3.1	3.4	3.4	3.1	2.9	3.2
1985	3.2	2.4	2.2	2.5	2.8	3.2	3.7	3.6	3.9	3.8	3.3	3.1	3.5
1986	3.5	2.8	2.7	3.1	3.3	3.6	3.9	3.7	3.9	3.8	3.4	3.6	3.7
1987	3.6	3.0	3.3	3.6	3.5	4.0	4.1	3.8	3.9	3.5	3.5	3.3	3.4
1988	3.3	2.7	2.7	2.8	3.2	3.3	3.7	3.6	3.8	3.6	3.5	3.4	3.3
1989		2.9	2.9										

SIC 2431—MILLWORK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.1	65.9	66.5	68.1	70.5	72.2	75.0	76.4	78.9	79.5	79.0	79.1	78.3
1984	82.9	77.8	77.9	80.5	81.5	82.4	84.9	85.2	85.6	85.6	84.7	84.2	84.0
1985	87.2	82.8	82.1	83.0	84.1	86.6	90.0	91.4	92.5	90.3	89.4	87.6	86.5
1986	92.8	85.8	87.5	88.2	89.7	92.2	96.3	97.4	97.6	96.0	95.4	93.9	93.1
1987	101.1	93.0	93.9	95.7	98.2	100.6	104.8	105.8	106.4	105.9	103.8	102.2	102.4
1988	106.3	101.3	100.5	101.1	103.7	106.4	111.7	112.0	111.4	108.8	106.6	106.7	105.1
1989		105.4	105.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.6	51.9	52.6	54.2	56.6	57.9	60.4	61.7	64.1	64.6	64.0	64.0	63.3
1984	67.4	62.7	62.9	65.4	66.3	67.0	69.3	69.7	70.0	70.0	69.1	68.5	67.9
1985	70.7	67.8	66.3	66.9	67.8	70.0	73.3	74.4	75.5	73.6	72.5	70.8	69.6
1986	75.2	68.8	70.4	70.9	72.0	74.6	78.4	79.5	79.7	78.4	77.7	76.3	75.1
1987	81.9	74.8	75.7	77.4	79.6	81.8	85.5	86.7	86.7	85.8	84.2	82.3	82.5
1988	85.6	80.9	80.1	80.7	83.5	85.9	90.6	91.2	90.6	88.2	85.7	85.7	84.2
1989		84.5	84.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	315.93	303.00	308.48	310.84	313.16	311.58	319.39	312.78	327.44	329.06	317.09	314.40	315.57
1984	318.00	312.45	311.26	312.43	318.37	314.42	322.80	314.79	318.40	327.24	319.20	316.37	324.42
1985	334.51	311.50	306.44	316.22	326.73	336.59	348.19	332.91	352.79	353.64	339.05	340.25	341.47
1986	341.85	337.20	332.02	340.94	338.96	344.76	347.73	336.15	349.40	354.03	341.45	337.28	337.68
1987	351.74	329.04	339.55	358.52	352.23	365.91	366.78	356.38	360.22	353.22	353.68	345.72	338.64
1988	352.40	340.28	346.99	348.10	353.97	358.02	359.51	355.66	360.80	359.88	351.20	344.75	351.43
1989		345.25	342.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.82	7.71	7.79	7.81	7.79	7.77	7.79	7.80	7.89	7.91	7.81	7.86	7.85
1984	7.97	7.91	7.90	7.85	7.90	7.90	7.99	8.01	8.00	8.06	7.98	8.05	8.05
1985	8.28	8.07	8.15	8.15	8.23	8.27	8.37	8.22	8.36	8.42	8.31	8.36	8.39
1986	8.42	8.43	8.47	8.46	8.39	8.45	8.44	8.30	8.46	8.49	8.41	8.39	8.40
1987	8.60	8.33	8.51	8.66	8.57	8.63	8.63	8.65	8.68	8.70	8.69	8.60	8.53
1988	8.81	8.77	8.92	8.88	8.74	8.84	8.79	8.76	8.80	8.93	8.78	8.75	8.83
1989		8.83	8.82										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.3	39.6	39.8	40.2	40.1	41.0	40.1	41.5	41.6	40.6	40.0	40.2
1984	39.9	39.5	39.4	39.8	40.3	39.8	40.4	39.3	39.8	40.6	40.0	39.3	40.3
1985	40.4	38.6	37.6	38.8	39.7	40.7	41.6	40.5	42.2	42.0	40.8	40.7	40.7

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SIC 2431—MILLWORK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.6	40.0	39.2	40.3	40.4	40.8	41.2	40.5	41.3	41.7	40.6	40.2	40.2
1987	40.9	39.5	39.9	41.4	41.1	42.4	42.5	41.2	41.5	40.6	40.7	40.2	39.7
1988	40.0	38.8	38.9	39.2	40.5	40.5	40.9	40.6	41.0	40.3	40.0	39.4	39.8
1989		39.1	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.3	1.8	1.8	2.1	2.2	2.9	2.7	3.5	3.5	2.6	2.3	2.5
1984	2.4	2.1	2.1	2.6	2.4	2.2	2.9	2.3	2.8	2.7	2.4	2.0	2.3
1985	2.9	1.6	1.3	1.6	2.3	2.9	3.9	3.8	4.3	3.8	3.0	2.7	2.9
1986	3.0	2.4	2.1	2.5	2.6	3.1	3.6	3.5	3.7	3.7	2.9	2.7	2.7
1987	3.0	1.9	2.1	3.1	2.8	3.8	4.1	3.6	3.5	3.1	2.9	2.5	2.5
1988	2.7	1.8	1.9	2.1	2.7	2.8	3.3	3.2	3.4	3.1	2.8	2.5	2.5
1989		2.1	2.2										

SIC 2434—WOOD KITCHEN CABINETS

ALL EMPLOYEES—IN THOUSANDS

1983	48.7	41.8	42.8	43.8	45.3	47.6	48.8	50.1	51.8	52.9	52.8	53.0	53.9
1984	57.0	53.5	53.3	54.2	55.7	56.6	58.1	58.3	58.8	58.5	58.8	58.7	59.1
1985	60.4	58.5	57.9	57.9	58.3	59.1	60.3	60.1	62.1	62.3	62.4	62.9	62.8
1986	65.4	62.0	60.6	62.3	63.3	64.7	66.2	67.1	67.9	67.4	67.6	67.9	68.2
1987	70.9	67.6	67.9	68.7	70.0	71.3	71.7	72.0	72.3	72.9	72.1	72.1	72.4
1988	72.3	71.4	70.3	70.7	71.7	72.2	73.3	73.4	73.7	72.8	72.2	72.7	72.7
1989		71.7	71.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.8	32.4	33.3	34.3	35.6	37.8	38.8	40.0	41.6	42.6	42.5	42.8	43.7
1984	46.6	43.3	42.9	43.9	45.4	46.4	47.7	47.9	48.4	48.4	48.4	48.2	48.5
1985	49.4	47.7	47.5	47.2	47.8	48.2	49.3	49.1	51.0	51.0	51.1	51.2	51.4
1986	53.0	50.4	48.9	50.4	51.3	52.5	53.8	54.5	55.2	54.6	54.5	54.7	55.1
1987	57.0	54.2	54.3	55.0	56.3	57.4	57.7	57.8	58.2	58.7	58.3	58.1	58.5
1988	57.8	57.3	56.1	56.5	57.4	57.9	58.8	58.8	59.2	58.4	57.5	58.0	57.9
1989		57.1	56.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	273.74	265.94	258.81	262.89	274.72	274.72	274.62	267.63	281.64	283.44	275.42	276.21	283.61
1984	285.32	278.69	273.93	277.69	286.64	285.31	292.33	280.49	292.03	291.10	286.72	290.09	286.13
1985	284.86	279.50	266.01	281.58	281.52	288.68	291.77	284.97	286.88	286.88	281.25	285.48	300.51
1986	297.79	281.12	275.98	286.38	286.80	293.18	305.72	299.30	303.86	305.12	302.08	310.68	319.97
1987	308.33	303.67	303.28	302.40	309.46	307.89	312.53	304.40	307.63	302.57	311.45	310.37	320.95
1988	310.44	299.15	292.47	299.11	308.90	310.05	319.99	310.87	319.20	316.76	316.74	320.66	315.51
1989		305.80	302.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.93	6.98	6.92	6.90	6.92	6.92	6.90	6.88	6.92	6.93	6.92	6.94	7.02
1984	7.08	7.02	7.06	7.03	7.06	7.01	7.13	6.96	7.14	7.17	7.15	7.11	7.10
1985	7.23	7.13	7.17	7.22	7.20	7.29	7.24	7.16	7.19	7.19	7.23	7.32	7.42
1986	7.52	7.34	7.34	7.40	7.43	7.46	7.53	7.52	7.54	7.59	7.59	7.69	7.71
1987	7.67	7.63	7.62	7.56	7.66	7.64	7.66	7.61	7.71	7.66	7.69	7.74	7.79
1988	7.96	7.77	7.82	7.83	7.88	7.95	8.04	7.89	7.96	8.06	8.08	8.18	8.09
1989		8.09	8.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.1	37.4	38.1	39.7	39.7	39.8	38.9	40.7	40.9	39.8	39.8	40.4
1984	40.3	39.7	38.8	39.5	40.6	40.7	41.0	40.3	40.9	40.6	40.1	40.8	40.3
1985	39.4	39.2	37.1	39.0	39.1	39.6	40.3	39.8	39.9	39.9	38.9	39.0	40.5

SIC 2434—WOOD KITCHEN CABINETS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	39.6	38.3	37.6	38.7	38.6	39.3	40.6	39.8	40.3	40.2	39.8	40.4	41.5
1987	40.2	39.8	39.8	40.0	40.4	40.3	40.8	40.0	39.9	39.5	40.5	40.1	41.2
1988	39.0	38.5	37.4	38.2	39.2	39.0	39.8	39.4	40.1	39.3	39.2	39.2	39.0
1989		37.8	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.6	1.8	2.0	2.7	2.7	2.7	2.7	3.9	3.7	3.2	3.0	3.8
1984	3.3	2.8	2.6	3.5	3.4	3.3	3.6	3.4	3.7	3.8	3.2	3.3	3.3
1985	2.7	2.3	1.9	2.1	2.1	2.7	2.8	2.8	3.0	3.2	2.7	3.0	3.6
1986	3.0	2.0	1.6	2.4	2.6	3.0	3.5	3.4	3.5	3.1	3.0	3.6	4.1
1987	3.2	3.0	3.2	3.1	3.3	3.3	3.5	3.3	3.3	3.1	3.3	3.1	3.3
1988	2.8	2.2	1.9	2.2	2.7	2.8	3.4	2.8	3.5	3.4	3.0	3.3	2.8
1989		2.3	2.3										

SIC 2435—HARDWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

1983	22.9	21.1	21.3	21.8	21.8	22.5	23.2	23.1	23.8	23.8	24.0	24.1	24.1
1984	24.3	24.3	24.5	24.6	24.7	24.9	25.0	24.6	24.7	24.3	23.7	23.1	22.8
1985	22.4	22.7	22.3	22.5	22.5	22.6	22.7	22.0	22.7	22.3	22.1	22.3	22.3
1986	23.0	22.3	22.6	22.8	22.8	23.3	23.3	22.7	23.3	23.4	23.4	23.2	23.2
1987	23.8	23.2	23.3	23.2	23.5	23.8	23.8	23.8	24.4	24.5	24.1	24.1	24.2
1988	24.3	24.2	24.1	24.1	24.1	24.1	24.5	24.0	24.5	24.4	24.6	24.5	24.4
1989		24.4	24.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.0	18.2	18.5	18.9	19.0	19.6	20.4	20.2	20.9	20.9	21.1	21.3	21.4
1984	21.4	21.4	21.6	21.8	21.9	22.0	22.1	21.7	21.9	21.4	20.9	20.2	19.9
1985	19.7	19.9	19.5	19.7	19.7	19.8	19.9	19.3	19.9	19.5	19.3	19.6	19.7
1986	20.3	19.6	19.9	20.1	20.1	20.5	20.6	19.9	20.5	20.6	20.6	20.4	20.3
1987	20.9	20.3	20.4	20.3	20.7	20.9	20.8	20.7	21.4	21.4	21.1	21.0	21.2
1988	21.2	21.3	21.2	21.1	21.1	21.1	21.5	21.0	21.4	21.2	21.3	21.3	21.2
1989		21.2	21.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	245.41	234.60	231.17	233.96	240.12	243.76	250.51	238.94	251.33	253.59	253.17	252.97	256.88
1984	252.63	253.34	254.16	256.59	255.37	252.05	253.31	249.01	251.30	248.14	251.54	252.57	259.72
1985	265.86	263.25	258.70	267.08	264.52	267.96	270.76	263.31	265.32	264.94	267.02	262.52	275.67
1986	274.86	270.54	270.41	275.40	277.84	277.44	274.05	272.12	274.28	276.76	273.78	272.57	280.16
1987	281.40	280.54	280.01	279.75	277.71	280.43	282.22	274.22	283.04	278.24	286.21	284.96	289.91
1988	286.71	280.00	286.06	282.05	284.54	287.82	286.59	281.90	284.31	284.20	293.11	291.58	294.94
1989		294.58	292.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.12	6.00	6.02	6.03	6.11	6.14	6.11	6.08	6.16	6.17	6.19	6.14	6.25
1984	6.30	6.24	6.26	6.32	6.29	6.27	6.27	6.32	6.33	6.33	6.32	6.33	6.35
1985	6.63	6.50	6.50	6.53	6.58	6.60	6.62	6.70	6.70	6.64	6.76	6.68	6.74
1986	6.77	6.68	6.71	6.80	6.76	6.80	6.75	6.82	6.84	6.80	6.76	6.73	6.80
1987	6.83	6.76	6.78	6.79	6.79	6.79	6.85	6.89	6.87	6.87	6.88	6.85	6.87
1988	7.01	7.00	6.96	6.93	6.94	7.02	6.99	7.03	7.02	7.00	7.08	7.06	7.09
1989		7.22	7.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.1	38.4	38.8	39.3	39.7	41.0	39.3	40.8	41.1	40.9	41.2	41.1
1984	40.1	40.6	40.6	40.6	40.6	40.2	40.4	39.4	39.7	39.2	39.8	39.9	40.9
1985	40.1	40.5	39.8	40.9	40.2	40.6	40.9	39.3	39.6	39.9	39.5	39.3	40.9

See footnotes at end of tables.

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SIC 2435—HARDWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.6	40.5	40.3	40.5	41.1	40.8	40.6	39.9	40.1	40.7	40.5	40.5	41.2
1987	41.2	41.5	41.3	41.2	40.9	41.3	41.2	39.8	41.2	40.5	41.6	41.6	42.2
1988	40.9	40.0	41.1	40.7	41.0	41.0	41.0	40.1	40.5	40.6	41.4	41.3	41.6
1989		40.8	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.4	2.6	2.6	2.8	3.1	3.6	3.1	3.6	3.9	3.8	3.6	3.9
1984	3.3	3.6	3.9	3.9	3.5	3.4	3.3	3.0	3.0	2.8	2.9	2.7	3.3
1985	3.0	3.0	3.0	3.2	2.9	3.1	2.9	2.9	3.1	3.0	2.7	2.6	3.2
1986	3.5	3.3	3.3	3.5	3.7	3.6	3.2	3.3	3.7	3.6	3.4	3.2	3.7
1987	4.0	3.9	4.1	4.2	4.0	3.9	3.8	4.0	3.9	3.5	4.0	4.0	4.3
1988	3.7	3.8	3.8	3.7	3.5	3.9	3.8	3.4	3.6	3.4	3.7	3.7	3.7
1989		3.9	4.0										

SIC 2436—SOFTWOOD VENEER AND PLYWOOD

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.9	35.1	35.8	36.0	36.6	37.0	38.3	37.5	37.6	37.3	37.5	37.2	37.2
1984	37.6	37.2	37.5	38.0	38.3	37.9	37.8	37.0	37.6	38.0	37.5	37.2	36.7
1985	36.5	36.7	36.8	36.5	36.0	36.0	36.7	36.5	36.7	36.6	36.6	36.3	36.0
1986	37.0	35.9	35.8	36.3	36.6	36.9	37.4	37.4	36.9	37.7	37.4	37.7	37.7
1987	37.4	37.0	36.9	37.2	37.4	37.5	38.0	38.2	37.9	37.9	37.3	36.9	36.9
1988	37.4	37.5	37.3	37.2	37.2	37.5	36.7	37.1	37.4	38.5	37.7	37.6	37.6
1989		37.2	35.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.1	31.2	31.9	32.1	32.7	33.1	34.4	33.7	33.9	33.7	33.8	33.6	33.6
1984	34.1	33.7	34.0	34.5	34.8	34.5	34.4	33.6	34.2	34.5	34.1	33.8	33.3
1985	33.5	33.4	33.6	33.4	33.0	33.1	33.7	33.6	33.8	33.8	33.7	33.5	33.1
1986	33.9	33.0	32.8	33.2	33.5	33.8	34.4	34.5	33.9	34.7	34.3	34.6	34.4
1987	34.1	33.8	33.7	33.8	34.1	34.2	34.7	34.8	34.6	34.5	34.0	33.5	33.5
1988	33.8	34.0	33.8	33.7	33.8	34.1	33.2	33.5	33.7	34.7	34.0	33.8	33.8
1989		33.4	31.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	383.76	374.24	377.20	384.56	385.95	393.73	396.16	377.34	375.46	378.00	392.51	380.55	388.22
1984	397.14	386.48	383.67	392.37	399.10	389.78	398.86	385.31	397.39	407.06	405.57	403.19	415.80
1985	406.39	407.22	405.66	405.25	396.50	400.57	421.31	397.76	406.23	411.84	407.26	404 17	409.92
1986	407.95	416.08	422.59	424.22	418.46	411.87	405.18	385.92	397.03	400.19	397.94	412.70	406.40
1987	408.53	400.19	424.07	407.04	411.83	415.92	406.43	390.80	409.64	411.68	403.91	412.57	409.49
1988	426.72	424.79	434.45	418.18	438.60	412.90	424.32	422.10	408.85	436.99	437.58	426.89	440.51
1989		441.01	427.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.36	9.15	9.20	9.20	9.30	9.33	9.41	9.41	9.41	9.45	9.55	9.49	9.40
1984	9.71	9.59	9.45	9.57	9.64	9.53	9.80	9.73	9.74	9.88	9.82	9.81	9.90
1985	9.84	9.86	9.87	9.86	9.79	9.77	9.96	9.87	9.86	9.90	9.79	9.81	9.76
1986	9.69	9.79	9.92	9.82	9.80	9.76	9.74	9.60	9.59	9.62	9.52	9.62	9.54
1987	9.75	9.62	9.66	9.60	9.69	9.65	9.77	9.77	9.80	9.92	9.78	9.87	9.82
1988	10.16	10.09	10.08	10.15	10.20	10.12	10.20	10.27	10.12	10.21	10.20	10.14	10.15
1989		10.28	10.15										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.9	41.0	41.8	41.5	42.2	42.1	40.1	39.9	40.0	41.1	40.1	41.3
1984	40.9	40.3	40.6	41.0	41.4	40.9	40.7	39.6	40.8	41.2	41.3	41.1	42.0
1985	41.3	41.3	41.1	41.1	40.5	41.0	42.3	40.3	41.2	41.6	41.6	41.2	42.0

SIC 2436—SOFTWOOD VENEER AND PLYWOOD (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.1	42.5	42.6	43.2	42.7	42.2	41.6	40.2	41.4	41.6	41.8	42.9	42.6
1987	41.9	41.6	43.9	42.4	42.5	43.1	41.6	40.0	41.8	41.5	41.3	41.8	41.7
1988	42.0	42.1	43.1	41.2	43.0	40.8	41.6	41.1	40.4	42.8	42.9	42.1	43.4
1989		42.9	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.8	3.8	4.0	4.0	4.1	4.6	4.1	3.9	3.8	4.4	3.8	3.9
1984	4.1	4.1	4.1	4.3	4.3	3.7	3.5	3.9	4.2	4.2	4.0	3.9	4.7
1985	4.5	3.9	4.2	4.3	4.0	4.2	5.2	4.6	4.6	4.8	4.6	4.5	4.7
1986	4.9	4.4	5.3	5.3	5.0	4.8	4.7	4.4	4.9	4.9	4.6	5.4	5.2
1987	4.9	4.7	5.4	5.1	5.0	4.9	4.7	4.3	5.2	4.9	4.5	4.7	4.8
1988	5.0	4.7	4.9	4.8	4.9	4.7	5.1	5.4	4.8	4.8	5.4	5.0	5.3
1989		5.4	5.0										

SIC 244—WOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.8	34.8	35.2	35.7	37.0	37.9	38.8	39.3	39.8	39.6	38.6	38.1	38.4
1984	41.0	37.9	39.3	40.1	41.0	41.9	43.0	42.8	42.6	41.8	41.4	40.5	39.5
1985	40.9	39.7	39.8	40.7	41.4	41.7	42.4	42.1	41.6	41.4	40.6	39.7	39.6
1986	40.8	39.3	39.2	39.9	40.9	41.7	42.3	42.5	41.9	41.7	40.6	40.3	39.8
1987	41.9	40.2	40.4	41.3	42.0	42.8	43.1	42.8	42.9	42.3	42.1	41.5	41.2
1988	43.4	41.1	42.0	42.9	43.8	44.2	45.1	44.4	44.4	43.9	43.9	42.6	42.2
1989		42.1	42.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.5	5.4	5.5	5.4	5.5	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.4
1984	5.8	5.4	5.6	5.7	5.7	5.9	6.1	6.0	5.9	5.8	5.9	5.7	5.6
1985	5.7	5.6	5.6	5.6	5.7	5.9	6.1	5.9	5.8	5.8	5.6	5.5	5.5
1986	5.6	5.5	5.4	5.6	5.6	5.8	5.9	5.8	5.8	5.8	5.5	5.4	5.4
1987	5.6	5.5	5.5	5.5	5.6	5.7	5.8	5.7	5.6	5.6	5.7	5.6	5.6
1988	5.8	5.4	5.5	5.7	5.8	5.7	5.9	6.0	5.8	5.8	5.9	5.8	5.7
1989		5.6	5.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	29.0	29.5	29.9	31.0	32.1	32.7	33.3	33.8	33.6	32.7	32.0	32.5
1984	34.8	32.1	33.2	34.3	35.0	35.6	36.6	36.3	36.3	35.8	35.2	34.3	33.3
1985	34.7	33.5	33.6	34.7	35.1	35.6	36.2	35.9	35.4	35.2	34.5	33.4	33.4
1986	34.6	33.0	33.2	33.8	34.5	35.3	36.2	36.3	35.7	35.3	34.1	34.0	33.7
1987	35.5	34.0	34.1	34.8	35.5	36.3	36.8	36.6	36.6	36.0	35.5	35.0	34.8
1988	36.9	34.7	35.6	36.5	37.2	37.7	38.5	37.8	37.9	37.2	37.2	36.3	35.8
1989		35.5	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.23	203.31	206.46	210.17	211.28	219.04	220.30	214.18	216.61	220.87	215.60	214.03	216.15
1984	218.50	210.72	219.01	219.04	220.22	219.26	224.04	215.45	215.08	220.61	220.80	214.70	221.76
1985	221.94	213.12	214.76	223.10	220.37	223.69	224.46	219.84	223.10	226.58	224.46	222.72	226.97
1986	227.89	222.47	220.66	227.15	226.35	227.71	227.54	224.75	231.00	232.76	232.59	231.39	234.74
1987	237.16	224.77	230.35	233.53	231.65	236.39	242.42	241.18	242.26	237.12	242.58	237.46	243.90
1988	246.52	231.62	240.41	240.00	248.14	251.77	249.80	248.57	246.52	251.68	253.62	246.65	250.00
1989		246.53	247.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.55	5.48	5.55	5.56	5.56	5.66	5.62	5.52	5.54	5.62	5.50	5.46	5.50
1984	5.69	5.56	5.63	5.66	5.72	5.71	5.73	5.64	5.66	5.76	5.75	5.68	5.79
1985	5.81	5.76	5.82	5.81	5.83	5.78	5.80	5.77	5.81	5.87	5.83	5.80	5.88

See footnotes at end of tables.

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SIC 244—WOOD CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.95	5.87	5.90	5.90	5.91	5.93	5.91	5.93	6.00	6.03	6.01	6.01	6.05
1987	6.16	6.01	6.03	6.05	6.08	6.14	6.20	6.20	6.26	6.24	6.22	6.20	6.27
1988	6.37	6.26	6.31	6.25	6.33	6.39	6.34	6.39	6.37	6.47	6.47	6.39	6.46
1989		6.42	6.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.6	37.1	37.2	37.8	38.0	38.7	39.2	38.8	39.1	39.3	39.2	39.2	39.3
1984	38.4	37.9	38.9	38.7	38.5	38.4	39.1	38.2	38.0	38.3	38.4	37.8	38.3
1985	38.2	37.0	36.9	38.4	37.8	38.7	38.7	38.1	38.4	38.6	38.5	38.4	38.6
1986	38.3	37.9	37.4	38.5	38.3	38.4	38.5	37.9	38.5	38.6	38.7	38.5	38.8
1987	38.5	37.4	38.2	38.6	38.1	38.5	39.1	38.9	38.7	38.0	39.0	38.3	38.9
1988	38.7	37.0	38.1	38.4	39.2	39.4	39.4	38.9	38.7	38.9	39.2	38.6	38.7
1989		38.4	38.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.3	1.4	1.6	1.6	2.0	2.3	2.1	2.2	2.4	2.4	2.1	2.3
1984	2.2	2.0	2.6	2.4	2.3	2.2	2.2	2.0	2.0	2.3	2.2	2.0	2.3
1985	2.2	1.8	2.1	2.2	2.1	2.4	2.6	2.3	2.2	2.4	2.1	2.2	2.5
1986	2.4	2.1	2.1	2.4	2.2	2.4	2.4	2.3	2.4	2.7	2.6	2.5	2.4
1987	2.8	2.1	2.3	2.7	2.7	2.9	3.3	3.0	3.0	2.5	3.0	2.8	2.9
1988	3.2	2.6	2.9	3.0	3.2	3.6	3.6	3.4	3.4	3.4	3.5	3.0	3.0
1989		3.0	3.4										

SIC 245—WOOD BUILDINGS AND MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

1983	69.3	57.2	58.2	60.7	65.3	68.9	73.1	75.4	76.9	77.3	76.4	72.3	69.3
1984	73.5	66.1	67.9	70.8	73.3	77.0	78.8	78.9	77.6	75.9	74.1	71.9	69.4
1985	72.2	65.4	66.6	69.0	71.5	74.0	75.3	75.7	75.9	75.3	74.7	72.8	70.4
1986	69.6	67.2	67.6	67.9	69.8	70.8	71.4	70.6	72.0	71.1	70.2	68.9	67.5
1987	69.2	65.7	65.4	65.9	68.0	69.3	70.6	71.4	72.4	71.7	71.3	70.4	67.9
1988	69.6	63.5	62.9	65.2	67.6	69.9	72.4	72.8	72.9	72.9	72.5	71.8	70.9
1989		69.4	67.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.0	6.7	6.8	7.1	7.6	8.0	8.3	8.6	8.5	8.8	8.9	8.6	8.5
1984	8.8	8.3	8.2	8.5	8.7	9.0	9.2	9.3	9.2	8.9	8.8	8.5	8.4
1985	8.5	8.0	8.2	8.3	8.6	8.8	8.7	8.7	8.7	8.6	8.5	8.6	8.3
1986	8.4	8.2	8.1	8.1	8.2	8.4	8.4	8.4	8.6	8.5	8.5	8.5	8.3
1987	8.7	8.2	8.2	8.2	8.5	8.6	8.7	9.0	9.0	9.0	9.1	9.0	8.8
1988	9.0	8.4	8.5	8.7	8.7	8.9	9.0	9.2	9.2	9.4	9.2	9.1	9.1
1989		8.8	8.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	53.2	42.3	42.9	45.1	49.2	52.8	56.9	59.0	60.3	60.8	60.0	56.1	53.2
1984	56.6	49.7	51.2	54.2	56.6	59.7	61.4	61.6	60.5	59.0	57.3	54.7	52.7
1985	55.5	49.2	50.3	52.2	54.7	56.9	58.1	59.1	59.6	58.6	57.8	55.7	53.6
1986	52.8	50.8	51.0	51.4	53.3	53.9	54.7	53.7	54.8	53.9	53.2	51.8	50.8
1987	52.2	49.1	48.8	49.1	51.5	52.3	53.3	54.3	55.1	54.6	54.0	53.0	50.9
1988	52.4	46.7	46.0	48.0	50.6	52.5	54.9	55.3	56.0	55.7	55.2	54.5	53.6
1989		52.3	50.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	264.23	247.97	248.15	258.93	266.27	274.53	273.48	266.78	273.64	272.00	267.24	257.04	257.25
1984	265.41	243.04	253.68	260.63	267.84	274.83	268.48	268.99	275.02	275.22	272.31	263.78	258.84
1985	277.40	249.56	253.12	272.60	271.13	279.46	284.98	283.08	289.38	292.35	288.21	277.47	279.00

SIC 245—WOOD BUILDINGS AND MOBILE HOMES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	290.31	271.95	265.28	275.96	281.62	288.78	298.68	299.41	301.64	302.97	303.40	295.30	294.14
1987	306.52	291.80	283.69	299.03	303.00	312.04	316.01	321.19	315.22	301.40	316.38	306.05	305.22
1988	315.51	285.68	285.76	303.24	313.95	322.39	328.05	320.40	325.22	329.24	327.18	318.45	319.32
1989		312.46	304.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.81	6.72	6.78	6.85	6.81	6.95	6.82	6.72	6.79	6.80	6.80	6.80	6.86
1984	7.04	6.77	6.95	6.95	7.03	7.12	7.01	7.06	7.07	7.13	7.11	7.11	7.17
1985	7.30	7.11	7.13	7.25	7.23	7.24	7.27	7.24	7.42	7.42	7.39	7.36	7.50
1986	7.58	7.41	7.41	7.54	7.55	7.54	7.60	7.58	7.56	7.67	7.72	7.69	7.66
1987	7.90	7.74	7.73	7.89	7.87	7.86	7.92	7.97	7.92	7.89	8.03	7.97	7.99
1988	8.09	7.87	7.96	7.98	8.05	8.08	8.08	8.01	8.09	8.19	8.20	8.25	8.23
1989		8.31	8.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	36.9	36.6	37.8	39.1	39.5	40.1	39.7	40.3	40.0	39.3	37.8	37.5
1984	37.7	35.9	36.5	37.5	38.1	38.6	38.3	38.1	38.9	38.6	38.3	37.1	36.1
1985	38.0	35.1	35.5	37.6	37.5	38.6	39.2	39.1	39.0	39.4	39.0	37.7	37.2
1986	38.3	36.7	35.8	36.6	37.3	38.3	39.3	39.5	39.9	39.5	39.3	38.4	38.4
1987	38.8	37.7	36.7	37.9	38.5	39.7	39.9	40.3	39.8	38.2	39.4	38.4	38.2
1988	39.0	36.3	35.9	38.0	39.0	39.9	40.6	40.0	40.2	40.2	39.9	38.6	38.8
1989		37.6	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.3	1.4	2.0	2.6	3.0	3.4	2.9	3.0	2.8	2.3	1.8	1.7
1984	2.1	1.3	1.5	1.8	2.1	2.5	2.4	2.3	2.6	2.4	2.3	1.7	1.4
1985	2.2	1.2	1.3	1.8	1.6	2.1	2.5	2.5	3.0	2.9	2.5	2.1	2.2
1986	2.4	1.7	1.3	1.5	1.9	2.1	2.5	3.0	3.2	3.2	2.9	2.5	2.4
1987	2.7	2.0	1.8	2.2	2.2	2.8	3.5	3.5	3.3	2.5	3.1	2.5	2.3
1988	2.7	1.6	1.3	1.9	2.3	3.0	3.2	3.1	3.5	3.5	2.9	2.5	2.4
1989		1.9	1.7										

SIC 2451—MOBILE HOMES

ALL EMPLOYEES—IN THOUSANDS

1983	50.5	41.5	42.3	44.9	48.4	50.6	53.1	54.7	56.0	56.5	55.8	52.3	49.6
1984	52.8	47.5	50.0	51.8	53.5	55.6	56.5	56.4	55.5	54.2	52.6	51.0	48.9
1985	51.4	46.6	48.3	50.4	51.6	53.4	53.7	53.8	53.4	53.0	52.6	51.1	49.4
1986	47.9	47.7	48.2	48.2	48.6	48.8	48.8	47.5	48.8	48.3	47.5	46.5	45.3
1987	45.6	44.0	43.9	43.9	45.2	45.8	46.5	47.0	47.4	47.4	47.0	46.7	46.0
1988	46.0	41.7	41.5	42.7	44.3	45.8	47.4	47.4	48.3	48.5	48.7	48.0	47.2
1989		47.0	47.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	40.3	32.1	32.8	35.0	38.0	40.3	43.0	44.5	45.6	45.9	45.3	42.1	39.5
1984	42.5	37.4	39.5	41.5	43.3	45.0	45.8	45.8	45.2	44.0	42.8	40.7	38.9
1985	41.4	37.1	38.6	40.4	41.6	43.1	43.4	43.9	43.7	43.1	42.5	40.7	39.2
1986	38.3	37.9	38.1	38.3	38.9	39.0	39.3	38.0	39.2	38.8	38.2	37.1	36.4
1987	36.9	35.2	35.2	34.9	36.5	37.0	37.6	38.3	38.6	38.3	38.0	37.2	35.5
1988	37.3	33.3	33.0	34.1	35.7	37.0	38.6	38.6	39.9	39.8	39.9	39.2	38.5
1989		38.1	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	267.74	247.01	255.45	269.10	276.34	281.00	276.34	268.40	276.89	275.37	268.52	254.14	256.04
1984	268.38	244.40	254.41	265.94	273.67	279.41	272.64	273.13	278.14	277.53	274.99	263.12	255.97
1985	279.65	251.69	254.89	274.02	273.64	280.67	287.78	283.97	292.53	295.46	290.16	281.60	283.88

See footnotes at end of tables.

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SIC 2451—MOBILE HOMES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	294.14	277.14	270.09	281.62	282.36	289.55	301.43	306.86	307.53	305.73	309.66	299.92	296.45
1987	304.87	288.67	280.64	298.92	302.48	308.09	315.59	322.40	316.80	302.86	315.90	303.11	299.89
1988	315.36	279.39	278.43	299.15	316.61	323.87	329.62	318.77	328.43	329.94	329.47	319.35	318.66
1989		315.93	302.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.83	6.64	6.74	6.90	6.84	6.99	6.84	6.71	6.82	6.85	6.85	6.85	6.92
1984	7.10	6.77	6.97	6.98	7.09	7.22	7.10	7.15	7.15	7.19	7.18	7.15	7.13
1985	7.34	7.13	7.10	7.23	7.22	7.29	7.36	7.30	7.52	7.48	7.44	7.43	7.55
1986	7.64	7.43	7.42	7.55	7.57	7.56	7.67	7.71	7.65	7.74	7.80	7.79	7.72
1987	7.96	7.76	7.71	7.95	7.96	7.92	8.01	8.04	8.00	7.97	8.10	8.04	8.04
1988	8.17	7.87	7.91	8.02	8.16	8.22	8.22	8.07	8.17	8.29	8.32	8.36	8.32
1989		8.38	8.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	37.2	37.9	39.0	40.4	40.2	40.4	40.0	40.6	40.2	39.2	37.1	37.0
1984	37.8	36.1	36.5	38.1	38.6	38.7	38.4	38.2	38.9	38.6	38.3	36.8	35.9
1985	38.1	35.3	35.9	37.9	37.9	38.5	39.1	38.9	38.9	39.5	39.0	37.9	37.6
1986	38.5	37.3	36.4	37.3	37.3	38.3	39.3	39.8	40.2	39.5	39.7	38.5	38.4
1987	38.3	37.2	36.4	37.6	38.0	38.9	39.4	40.1	39.6	38.0	39.0	37.7	37.3
1988	38.6	35.5	35.2	37.3	38.8	39.4	40.1	39.5	40.2	39.8	39.6	38.2	38.3
1989		37.7	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.3	1.7	2.1	2.9	3.2	3.7	3.1	3.1	3.1	2.3	1.6	1.8
1984	1.9	1.4	1.6	1.9	2.0	2.3	2.3	2.0	2.4	2.3	2.2	1.5	1.2
1985	2.0	1.1	1.3	1.7	1.5	2.0	2.3	2.3	2.8	2.7	2.3	2.1	2.1
1986	2.2	1.6	1.3	1.5	1.6	1.8	2.2	2.7	2.9	3.1	2.8	2.2	2.1
1987	2.3	1.5	1.5	1.9	1.9	2.3	3.2	3.0	2.8	2.4	2.7	2.1	1.9
1988	2.5	1.2	1.0	1.6	2.2	2.9	2.9	2.9	3.6	3.3	2.8	2.2	2.3
1989		2.0	1.6										

SIC 249—MISCELLANEOUS WOOD PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	74.4	69.9	70.8	73.1	74.3	74.4	75.3	73.5	75.3	76.3	77.3	76.7	76.2
1984	77.7	75.9	76.1	77.8	78.6	78.2	78.4	76.5	77.8	78.0	78.7	78.6	77.4
1985	77.0	76.3	76.7	76.8	77.4	76.0	76.6	75.8	77.2	78.1	78.0	78.0	77.4
1986	78.2	77.0	77.3	78.1	78.2	78.2	78.8	77.6	78.4	78.6	79.0	78.6	79.0
1987	82.5	78.6	79.9	81.1	81.5	81.8	82.7	82.1	83.8	84.0	84.8	84.8	84.4
1988	86.4	84.4	85.3	86.4	86.9	86.0	87.3	85.1	85.9	87.3	87.9	87.2	86.6
1989		86.8	86.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.2	18.2	18.4	19.0	19.3	19.1	19.3	18.2	19.0	19.7	20.1	20.1	19.8
1984	19.7	19.6	19.6	20.0	20.2	20.0	19.8	19.0	19.6	19.5	19.9	19.6	19.1
1985	19.4	18.7	18.9	19.0	19.3	18.5	18.9	18.8	19.5	20.3	20.2	20.2	20.2
1986	20.0	19.6	19.8	20.0	19.6	19.8	20.0	19.6	20.1	20.4	20.5	20.0	20.2
1987	20.9	20.0	20.4	20.5	20.1	20.4	20.6	20.7	21.0	21.5	22.0	22.0	21.9
1988	22.8	22.0	22.3	22.5	22.7	22.7	22.9	21.8	22.5	23.3	23.7	23.7	23.4
1989		23.5	23.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	61.7	57.4	58.5	60.4	61.7	61.7	62.6	60.9	62.5	63.3	64.3	63.7	63.6
1984	64.9	63.2	63.5	64.9	65.8	65.5	65.5	63.8	65.2	65.4	65.7	65.5	64.5
1985	64.4	63.6	64.0	64.3	64.9	63.5	63.9	63.4	64.5	65.5	65.2	65.0	64.6

SIC 249—MISCELLANEOUS WOOD PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	65.0	64.2	64.4	65.1	65.0	64.8	65.2	63.9	65.1	65.4	65.7	65.1	65.6
1987	67.6	64.8	65.7	66.9	66.9	67.2	68.0	67.5	68.5	68.7	69.3	69.3	68.9
1988	70.6	69.0	69.8	70.7	71.0	70.2	71.6	69.3	70.1	71.4	71.9	71.2	70.8
1989		70.9	70.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.83	254.52	257.00	263.90	263.00	267.55	267.15	266.12	267.15	269.84	267.96	269.99	273.77
1984	276.34	272.40	272.83	271.48	276.62	277.85	278.39	278.47	278.76	279.33	276.34	274.00	282.58
1985	285.42	278.20	279.58	282.61	280.28	284.49	291.51	286.00	288.46	290.19	286.03	284.80	291.72
1986	289.92	283.46	283.54	287.28	289.28	292.66	292.98	285.38	290.32	291.37	289.35	293.63	295.80
1987	295.32	292.25	295.89	294.03	290.80	296.87	299.63	292.07	295.65	295.54	296.62	296.70	299.80
1988	297.88	292.80	291.93	293.54	295.00	297.01	300.11	298.50	295.37	302.94	303.40	299.20	300.09
1989		296.56	296.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.58	6.46	6.49	6.50	6.51	6.59	6.58	6.62	6.58	6.63	6.60	6.65	6.71
1984	6.84	6.81	6.77	6.77	6.78	6.81	6.84	6.91	6.90	6.88	6.84	6.85	6.96
1985	7.10	6.99	7.06	7.03	7.06	7.13	7.18	7.15	7.14	7.13	7.08	7.12	7.15
1986	7.23	7.14	7.16	7.20	7.25	7.28	7.27	7.28	7.24	7.23	7.18	7.25	7.25
1987	7.31	7.27	7.27	7.26	7.27	7.33	7.38	7.32	7.30	7.37	7.27	7.29	7.33
1988	7.41	7.32	7.28	7.23	7.32	7.37	7.41	7.50	7.44	7.48	7.51	7.48	7.54
1989		7.47	7.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.4	39.6	40.6	40.4	40.6	40.6	40.2	40.6	40.7	40.6	40.6	40.8
1984	40.4	40.0	40.3	40.1	40.8	40.8	40.7	40.3	40.4	40.6	40.4	40.0	40.6
1985	40.2	39.8	39.6	40.2	39.7	39.9	40.6	40.0	40.4	40.7	40.4	40.0	40.8
1986	40.1	39.7	39.6	39.9	39.9	40.2	40.3	39.2	40.1	40.3	40.3	40.5	40.8
1987	40.4	40.2	40.7	40.5	40.0	40.5	40.6	39.9	40.5	40.1	40.8	40.7	40.9
1988	40.2	40.0	40.1	40.6	40.3	40.3	40.5	39.8	39.7	40.5	40.4	40.0	39.8
1989		39.7	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.0	2.1	2.6	2.5	2.6	2.6	2.7	2.7	2.7	2.9	3.0	2.8
1984	2.9	2.8	2.8	2.7	2.8	2.9	3.0	2.8	2.8	3.0	3.1	2.9	3.0
1985	3.1	2.9	3.0	3.1	3.0	3.0	3.2	3.0	3.1	3.4	3.3	3.1	3.4
1986	3.2	3.0	3.0	3.0	3.0	3.1	3.3	3.1	3.2	3.5	3.2	3.3	3.5
1987	3.4	3.2	3.3	3.5	3.3	3.2	3.4	3.1	3.2	3.4	3.6	3.6	3.6
1988	3.1	3.2	3.0	3.1	3.0	3.1	3.3	3.1	3.0	3.2	3.3	3.1	3.0
1989		2.8	2.9										

SIC 25—FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	448.0	426.0	422.6	426.9	436.1	439.8	445.0	443.8	453.8	462.8	469.3	473.9	476.4
1984	486.6	476.5	481.8	483.8	485.8	483.8	487.1	476.2	485.6	488.3	493.1	498.0	499.1
1985	493.5	495.8	495.7	496.3	494.0	487.8	490.6	479.2	493.4	493.7	496.5	499.1	499.3
1986	498.2	495.4	496.2	495.7	496.0	494.2	496.8	486.1	498.5	502.4	504.5	506.5	506.2
1987	515.8	503.9	504.9	506.8	508.1	510.2	512.9	507.4	518.6	523.5	528.6	531.7	533.2
1988	529.7	531.3	528.6	526.7	526.9	526.7	527.2	519.0	526.9	531.5	535.8	538.5	537.3
1989		533.8	534.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	134.4	128.7	127.9	129.5	131.9	132.6	133.4	132.5	135.0	137.8	139.3	141.2	142.8
1984	146.6	142.9	145.4	145.9	146.6	145.4	146.2	142.7	145.0	146.6	148.6	151.8	152.1
1985	151.2	151.6	151.8	151.7	151.4	149.4	150.1	146.5	150.4	151.0	152.6	153.4	154.2

See footnotes at end of tables.

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SIC 25—FURNITURE AND FIXTURES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	154.7	152.7	154.4	154.6	155.4	154.4	154.6	150.0	153.8	155.1	156.3	157.7	157.9
1987	161.5	158.0	157.9	159.3	160.0	160.7	160.6	158.8	161.4	163.0	165.4	166.1	166.7
1988	164.3	165.6	164.4	163.7	164.1	164.0	162.7	160.4	162.5	164.4	165.9	167.1	167.3
1989		166.5	166.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	356.1	336.3	333.2	337.1	345.2	348.6	353.2	352.1	361.4	369.9	375.2	380.0	381.5
1984	390.1	382.0	386.7	388.1	390.0	387.1	390.2	380.2	388.1	391.1	395.5	400.6	401.2
1985	394.1	398.2	397.4	396.9	394.8	388.8	391.0	380.1	392.8	394.2	396.2	399.1	399.3
1986	398.0	395.9	396.1	396.2	396.5	394.5	397.0	385.6	397.7	402.0	404.0	405.1	405.0
1987	412.9	403.5	404.7	406.0	407.0	407.2	409.7	404.9	414.7	419.0	423.7	426.1	427.7
1988	423.0	424.8	421.7	420.3	419.9	419.2	420.3	412.1	419.9	425.4	429.3	431.9	431.2
1989		428.0	427.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	260.83	243.38	243.10	251.29	253.89	253.89	262.94	258.96	267.07	270.55	270.68	269.47	277.16
1984	271.55	263.25	263.14	266.23	266.63	267.81	270.07	268.91	272.05	277.89	278.18	278.29	283.39
1985	282.50	275.80	270.20	277.07	276.05	274.38	281.06	275.76	284.07	289.74	292.00	291.73	303.73
1986	296.91	290.38	284.75	288.51	287.39	289.69	297.31	290.55	300.75	305.78	304.97	303.51	314.42
1987	306.80	302.48	299.41	301.68	294.49	302.15	306.40	301.43	312.33	310.00	314.98	313.43	320.17
1988	312.84	303.81	301.48	303.42	306.94	308.50	312.44	310.81	315.19	324.41	323.21	320.00	326.43
1989		319.14	315.93										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.62	6.49	6.50	6.51	6.51	6.51	6.59	6.64	6.66	6.73	6.70	6.72	6.76
1984	6.84	6.75	6.73	6.74	6.75	6.78	6.82	6.86	6.87	6.93	6.92	6.94	6.98
1985	7.17	7.00	7.00	7.05	7.06	7.09	7.17	7.20	7.21	7.28	7.30	7.33	7.39
1986	7.46	7.37	7.32	7.36	7.35	7.39	7.47	7.45	7.50	7.55	7.53	7.55	7.65
1987	7.67	7.60	7.58	7.58	7.59	7.63	7.66	7.67	7.75	7.75	7.72	7.72	7.79
1988	7.94	7.81	7.75	7.78	7.83	7.89	7.93	7.99	8.02	8.09	8.06	8.02	8.06
1989		8.10	8.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	37.5	37.4	38.6	39.0	39.0	39.9	39.0	40.1	40.2	40.4	40.1	41.0
1984	39.7	39.0	39.1	39.5	39.5	39.5	39.6	39.2	39.6	40.1	40.2	40.1	40.6
1985	39.4	39.4	38.6	39.3	39.1	38.7	39.2	38.3	39.4	39.8	40.0	39.8	41.1
1986	39.8	39.4	38.9	39.2	39.1	39.2	39.8	39.0	40.1	40.5	40.5	40.2	41.1
1987	40.0	39.8	39.5	39.8	38.8	39.6	40.0	39.3	40.3	40.0	40.8	40.6	41.1
1988	39.4	38.9	38.9	39.0	39.2	39.1	39.4	38.9	39.3	40.1	40.1	39.9	40.5
1989		39.4	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.5	1.9	2.1	2.0	2.4	2.2	2.6	2.9	2.8	2.6	3.0
1984	2.5	2.3	2.3	2.4	2.4	2.3	2.4	2.1	2.6	2.7	2.8	2.6	2.9
1985	2.4	2.2	2.4	2.2	2.1	2.0	2.1	2.0	2.5	2.7	2.7	2.6	3.1
1986	2.6	2.4	2.1	2.4	2.3	2.3	2.5	2.3	2.8	3.1	2.9	2.7	3.3
1987	2.8	2.5	2.5	2.6	2.2	2.5	2.7	2.5	3.2	3.2	3.3	3.1	3.4
1988	2.7	2.7	2.3	2.4	2.5	2.4	2.6	2.4	2.7	3.3	3.1	2.8	3.1
1989		2.5	2.5										

SIC 251—HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

1983	279.3	266.4	265.0	269.1	275.3	276.4	278.9	275.5	281.3	285.7	290.4	293.1	294.6
1984	295.8	294.1	298.7	300.0	299.8	295.8	295.7	284.2	290.2	292.1	296.4	300.8	301.9
1985	294.6	299.8	301.2	301.2	298.6	292.1	292.8	281.3	290.6	291.9	293.5	295.6	296.2

SIC 251—HOUSEHOLD FURNITURE (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	294.4	293.5	295.5	295.2	295.4	293.6	292.8	282.6	291.8	294.9	298.2	299.5	299.7
1987	305.4	300.2	302.6	303.7	304.3	303.7	303.3	297.3	302.8	306.7	311.3	313.5	315.1
1988	309.6	314.0	313.1	312.1	311.2	309.0	306.6	297.6	304.4	307.7	311.4	314.0	313.8
1989		311.9	313.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	92.0	88.5	88.1	89.8	91.7	91.7	91.8	90.7	91.7	93.4	94.6	95.6	96.5
1984	97.7	96.3	98.4	98.8	99.2	97.3	97.4	93.7	95.1	96.3	98.3	100.8	101.0
1985	98.5	100.9	101.1	101.0	100.3	97.5	97.7	93.9	96.5	97.1	98.0	98.4	99.2
1986	99.3	98.4	99.8	100.1	100.9	100.2	99.1	94.4	97.5	98.9	100.2	101.3	101.3
1987	103.8	101.6	102.2	103.4	104.0	104.3	103.4	101.1	102.5	103.8	105.7	106.4	106.9
1988	104.2	106.6	106.1	105.2	105.4	104.7	102.5	99.6	101.5	102.9	104.3	105.5	105.6
1989		104.8	105.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	231.6	219.4	218.1	221.8	227.6	228.7	231.0	228.0	233.5	237.8	242.0	244.9	246.0
1984	247.6	245.8	250.3	251.5	251.5	247.5	247.5	237.2	242.1	243.9	248.0	252.5	253.7
1985	246.6	251.8	252.9	252.7	250.4	243.9	244.5	233.8	242.3	244.2	245.8	248.2	248.7
1986	247.5	246.4	247.9	248.0	248.3	246.6	245.8	235.6	245.1	248.4	251.4	252.8	253.1
1987	258.1	253.2	255.9	256.8	257.3	256.4	256.1	250.7	255.6	258.9	263.4	265.2	267.1
1988	261.9	266.0	264.8	264.2	263.3	260.8	259.2	250.5	256.5	260.4	263.8	266.4	266.5
1989		264.9	265.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	237.51	221.86	221.40	230.40	233.19	234.18	240.19	234.08	242.35	244.55	246.80	242.87	251.29
1984	246.33	237.46	240.95	244.22	243.59	242.74	244.05	241.54	245.22	252.41	253.92	252.01	257.44
1985	254.53	250.77	246.27	252.33	251.81	247.00	251.90	243.57	253.99	260.29	261.74	260.91	272.83
1986	268.91	262.19	257.76	262.77	261.32	261.42	266.47	258.10	272.16	278.00	278.29	276.91	288.35
1987	281.08	277.90	276.90	280.50	270.51	276.67	278.08	274.95	283.29	284.25	288.77	287.74	294.17
1988	285.82	277.92	278.91	280.08	280.52	279.85	284.70	281.51	286.69	293.88	294.97	291.12	299.43
1989		290.55	289.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.09	5.98	6.00	6.00	6.01	6.02	6.05	6.08	6.12	6.16	6.17	6.18	6.22
1984	6.30	6.20	6.21	6.23	6.23	6.24	6.29	6.29	6.32	6.39	6.38	6.38	6.42
1985	6.56	6.43	6.43	6.47	6.49	6.50	6.56	6.53	6.58	6.64	6.66	6.69	6.77
1986	6.86	6.74	6.73	6.79	6.77	6.79	6.85	6.81	6.89	6.95	6.94	6.94	7.05
1987	7.08	7.00	7.01	7.03	6.99	7.04	7.04	7.05	7.10	7.16	7.13	7.14	7.21
1988	7.31	7.20	7.17	7.20	7.23	7.25	7.30	7.35	7.37	7.44	7.43	7.37	7.43
1989		7.45	7.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	37.1	36.9	38.4	38.8	38.9	39.7	38.5	39.6	39.7	40.0	39.3	40.4
1984	39.1	38.3	38.8	39.2	39.1	38.9	38.8	38.4	38.8	39.5	39.8	39.5	40.1
1985	38.8	39.0	38.3	39.0	38.8	38.0	38.4	37.3	38.6	39.2	39.3	39.0	40.3
1986	39.2	38.9	38.3	38.7	38.6	38.5	38.9	37.9	39.5	40.0	40.1	39.9	40.9
1987	39.7	39.7	39.5	39.9	38.7	39.3	39.5	39.0	39.9	39.7	40.5	40.3	40.8
1988	39.1	38.6	38.9	38.9	38.8	38.6	39.0	38.3	38.9	39.5	39.7	39.5	40.3
1989		39.0	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.4	1.3	1.8	2.0	1.9	2.2	1.8	2.4	2.5	2.5	2.3	2.7
1984	2.2	2.0	2.2	2.1	2.2	2.0	2.0	1.7	2.1	2.3	2.5	2.2	2.7
1985	2.1	2.0	2.3	2.1	2.0	1.8	1.8	1.4	1.9	2.2	2.4	2.2	2.8
1986	2.3	2.2	1.9	2.3	2.2	2.1	2.1	1.7	2.4	2.7	2.7	2.6	3.3
1987	2.7	2.5	2.6	2.7	2.2	2.4	2.5	2.3	2.8	3.0	3.1	2.9	3.2
1988	2.4	2.5	2.3	2.3	2.3	2.2	2.3	1.9	2.4	2.9	2.8	2.5	2.7
1989		2.3	2.3										

See footnotes at end of tables.

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SIC 2511 **MANUFACTURING**

SIC 2511—WOOD HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	125.7	121.0	118.6	120.3	123.5	124.0	124.9	124.0	127.4	128.9	131.0	132.1	132.5
1984	132.8	132.3	133.3	133.6	133.5	132.1	132.5	126.8	132.0	132.5	133.5	135.7	135.6
1985	132.3	134.7	135.1	135.1	133.6	132.5	130.7	126.4	130.7	131.4	132.5	132.8	132.2
1986	132.0	130.5	131.7	131.1	131.6	131.4	131.5	126.3	131.4	133.1	134.4	135.2	135.7
1987	137.2	136.0	136.9	137.4	137.1	136.4	136.4	133.8	136.7	137.5	138.8	139.4	140.4
1988	138.7	140.3	140.1	140.1	139.2	138.5	138.2	132.6	137.8	138.4	138.7	140.0	140.2
1989		138.9	138.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.3	37.7	38.2	39.2	39.3	39.1	39.1	39.5	40.3	40.6	40.7	40.8
1984	41.7	41.0	41.4	41.6	41.8	41.4	41.4	40.0	41.6	41.9	42.1	43.0	42.6
1985	42.2	42.7	42.9	42.9	42.5	42.3	41.8	40.2	41.8	42.3	42.6	42.4	42.1
1986	42.1	41.2	41.5	41.6	42.0	42.2	42.2	40.0	42.0	42.6	42.8	43.3	43.5
1987	44.3	43.9	44.0	44.4	44.5	44.3	44.2	43.5	44.0	44.4	44.5	44.6	44.8
1988	44.4	44.9	44.9	44.8	44.6	44.4	44.1	42.6	43.8	44.2	44.3	44.8	45.1
1989		44.9	44.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	108.6	103.8	101.4	103.4	106.5	106.8	107.8	107.1	110.4	111.8	113.6	114.8	115.2
1984	115.4	114.9	116.0	116.0	116.0	114.7	115.2	109.9	114.6	115.1	116.3	118.2	118.4
1985	115.3	117.7	118.0	117.9	116.6	115.2	113.7	109.6	113.7	114.7	115.5	115.9	115.4
1986	115.0	113.8	114.4	114.0	114.6	114.5	114.5	109.4	114.6	116.3	117.6	118.2	118.5
1987	120.1	118.9	119.7	120.2	120.2	119.5	119.4	117.0	119.7	120.4	121.7	122.0	123.0
1988	121.2	122.5	122.4	122.5	121.6	121.0	120.9	115.3	120.4	121.2	121.4	122.6	122.8
1989		121.7	121.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	217.62	205.34	200.20	208.45	211.97	214.56	219.78	216.89	222.32	223.68	226.16	224.14	231.01
1984	228.31	220.20	223.44	224.19	225.94	225.76	227.52	224.45	227.36	232.25	234.00	234.40	236.59
1985	236.34	230.89	226.14	233.43	233.22	231.55	232.54	225.52	235.52	241.52	245.57	245.92	254.12
1986	251.46	246.64	242.26	246.24	247.59	248.77	248.77	242.79	253.76	255.60	259.20	261.53	263.33
1987	263.71	258.55	258.19	262.76	254.80	259.50	260.65	256.63	262.40	262.14	273.82	272.24	276.81
1988	270.86	263.70	265.05	264.49	265.28	267.63	267.63	268.80	270.48	275.92	278.40	278.18	282.46
1989		276.11	273.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.58	5.52	5.50	5.50	5.52	5.53	5.55	5.59	5.60	5.62	5.64	5.66	5.69
1984	5.78	5.69	5.70	5.69	5.72	5.73	5.76	5.77	5.80	5.85	5.85	5.86	5.90
1985	6.06	5.89	5.92	5.97	5.98	6.03	6.04	6.03	6.07	6.13	6.17	6.21	6.29
1986	6.35	6.26	6.26	6.33	6.30	6.33	6.33	6.29	6.36	6.39	6.40	6.41	6.47
1987	6.56	6.48	6.52	6.52	6.50	6.52	6.50	6.53	6.56	6.57	6.63	6.64	6.67
1988	6.84	6.71	6.71	6.73	6.75	6.81	6.81	6.91	6.90	6.95	6.96	6.92	6.94
1989		6.99	7.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.2	36.4	37.9	38.4	38.8	39.6	38.8	39.7	39.8	40.1	39.6	40.6
1984	39.5	38.7	39.2	39.4	39.5	39.4	39.5	38.9	39.2	39.7	40.0	40.0	40.1
1985	39.0	39.2	38.2	39.1	39.0	38.4	38.5	37.4	38.8	39.4	39.8	39.6	40.4
1986	39.6	39.4	38.7	38.9	39.3	39.3	39.3	38.6	39.9	40.0	40.5	40.8	40.7
1987	40.2	39.9	39.6	40.3	39.2	39.8	40.1	39.3	40.0	39.9	41.3	41.0	41.5
1988	39.6	39.3	39.5	39.3	39.3	39.3	39.3	38.9	39.2	39.7	40.0	40.2	40.7
1989		39.5	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.7	1.4	1.7	1.9	1.9	2.3	2.0	2.5	2.5	2.6	2.5	2.8
1984	2.4	2.2	2.3	2.2	2.5	2.2	2.4	1.9	2.5	2.4	2.8	2.6	2.8
1985	2.2	2.1	2.2	2.2	2.0	2.0	1.8	1.3	2.0	2.2	2.6	2.6	2.9
1986	2.5	2.5	2.1	2.3	2.4	2.4	2.3	1.9	2.5	2.7	2.9	2.9	3.1
1987	2.8	2.6	2.7	2.9	2.5	2.5	2.7	2.3	2.7	2.8	3.3	3.2	3.3
1988	2.6	2.7	2.5	2.5	2.5	2.6	2.4	2.0	2.6	2.9	2.9	2.7	2.7
1989		2.5	2.3										

SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	86.2	80.3	80.3	81.6	83.6	84.8	86.3	85.9	88.0	89.4	91.1	91.4	92.0
1984	91.6	90.8	92.2	92.7	92.5	91.2	91.4	89.6	91.0	91.1	91.9	92.1	92.3
1985	91.6	91.3	92.2	93.0	92.8	89.5	91.6	87.4	91.6	91.8	92.5	92.9	92.9
1986	93.4	92.6	92.6	92.6	92.1	91.5	92.5	91.4	94.3	94.5	95.3	95.9	96.0
1987	98.4	95.9	97.0	97.1	97.5	97.4	97.7	96.6	98.7	100.0	100.5	101.0	101.1
1988	100.4	100.9	100.8	100.7	99.9	98.6	100.1	98.4	99.7	100.6	101.4	101.7	101.6
1989		101.3	102.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.3	28.2	28.2	28.8	29.5	29.8	30.2	30.1	30.6	31.3	32.1	32.2	32.5
1984	32.5	31.9	32.5	32.8	32.7	32.2	32.5	31.8	32.2	32.3	32.8	33.0	33.1
1985	32.7	32.7	32.9	33.3	33.4	31.9	32.7	31.2	32.4	32.4	32.9	33.1	33.1
1986	33.9	33.1	33.3	33.3	33.4	33.2	33.6	33.3	34.3	34.4	34.8	35.1	35.1
1987	36.1	35.0	35.3	35.6	35.8	35.9	35.8	35.5	36.0	36.5	36.9	37.2	37.3
1988	36.7	37.3	37.3	37.1	36.9	36.5	36.8	35.7	36.3	36.4	36.5	36.6	36.6
1989		36.4	36.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	69.8	64.6	64.6	65.3	67.2	68.4	69.6	69.3	71.3	72.8	74.4	74.7	75.1
1984	75.1	74.2	75.4	75.9	76.0	74.7	74.8	73.5	74.4	74.8	75.5	76.0	76.0
1985	75.2	75.1	75.8	76.4	76.4	73.0	75.0	71.2	74.8	75.1	76.1	76.7	76.5
1986	77.4	76.3	76.3	76.6	76.1	75.6	76.5	75.4	78.3	78.6	79.3	80.0	80.1
1987	82.3	79.9	81.0	81.1	81.2	81.1	81.4	80.7	82.7	83.9	84.3	84.9	85.2
1988	84.3	84.8	84.7	84.5	83.7	82.6	83.9	82.6	83.5	84.5	85.3	85.6	85.5
1989		85.1	86.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.37	231.40	234.50	245.48	248.71	246.53	255.96	241.13	251.81	256.89	260.17	257.46	268.80
1984	261.89	249.98	255.15	260.94	260.65	254.48	256.66	250.12	258.78	269.49	275.12	269.19	281.70
1985	272.31	272.30	269.12	272.38	269.25	258.26	263.75	250.97	268.71	278.31	282.36	279.46	300.37
1986	288.00	277.78	273.39	279.72	276.40	271.58	285.37	270.11	290.27	300.60	304.07	300.62	325.20
1987	303.03	301.84	301.07	303.42	292.59	295.29	297.60	291.45	304.58	307.72	309.67	309.68	317.19
1988	302.44	293.41	296.29	297.75	295.32	290.72	299.79	291.51	299.72	311.08	315.51	311.12	326.38
1989		310.52	310.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.52	6.41	6.46	6.46	6.46	6.42	6.48	6.43	6.49	6.57	6.62	6.67	6.72
1984	6.82	6.72	6.75	6.76	6.77	6.75	6.79	6.76	6.81	6.91	6.93	6.92	6.99
1985	7.11	7.00	6.99	7.02	7.03	6.98	7.09	7.03	7.09	7.21	7.24	7.24	7.38
1986	7.50	7.31	7.31	7.40	7.43	7.38	7.49	7.36	7.52	7.61	7.64	7.63	7.78
1987	7.79	7.70	7.70	7.76	7.72	7.73	7.75	7.69	7.77	7.85	7.82	7.88	8.03
1988	7.98	7.93	7.88	7.94	7.96	7.90	7.91	7.90	7.95	8.08	8.09	8.06	8.18
1989		8.15	8.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	36.1	36.3	38.0	38.5	38.4	39.5	37.5	38.8	39.1	39.3	38.6	40.0
1984	38.4	37.2	37.8	38.6	38.5	37.7	37.8	37.0	38.0	39.0	39.7	38.9	40.3
1985	38.3	38.9	38.5	38.8	38.3	37.0	37.2	35.7	37.9	38.6	39.0	38.6	40.7

See footnotes at end of tables.

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SIC 2512—UPHOLSTERED HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	38.4	38.0	37.4	37.8	37.2	36.8	38.1	36.7	38.6	39.5	39.8	39.4	41.8
1987	38.9	39.2	39.1	39.1	37.9	38.2	38.4	37.9	39.2	39.2	39.6	39.3	39.5
1988	37.9	37.0	37.6	37.5	37.1	36.8	37.9	36.9	37.7	38.5	39.0	38.6	39.9
1989		38.1	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	.7	.7	1.3	1.4	1.3	1.7	1.1	1.5	1.8	2.0	1.8	2.3
1984	1.6	1.4	1.5	1.5	1.5	1.2	1.3	.9	1.3	1.8	2.3	2.0	2.7
1985	1.8	1.9	2.4	1.9	1.6	1.2	1.3	.9	1.4	2.1	2.2	1.8	3.2
1986	1.9	1.6	1.4	1.7	1.4	1.2	1.5	1.1	1.8	2.3	2.7	2.4	3.9
1987	2.2	2.4	2.3	2.2	1.8	1.8	2.0	1.7	2.3	2.6	2.6	2.5	2.7
1988	1.8	1.9	1.7	1.5	1.5	1.3	1.8	1.3	1.6	2.2	2.5	2.1	2.7
1989		1.8	1.9										

SIC 2514—METAL HOUSEHOLD FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	26.5	27.5	27.9	28.0	26.7	26.3	24.5	24.0	24.7	26.0	27.7	28.2
1984	28.1	29.4	30.3	30.5	30.5	29.6	28.3	24.7	23.7	24.6	26.6	28.9	30.3
1985	26.8	30.4	30.2	29.7	29.0	27.4	26.7	24.3	23.4	23.4	24.1	25.5	27.1
1986	26.1	27.4	28.1	28.0	27.8	27.4	25.9	23.1	22.8	24.3	25.5	26.1	26.5
1987	26.5	27.0	27.5	27.6	27.7	27.2	26.6	23.7	23.0	24.0	26.8	28.0	29.1
1988	27.2	29.5	29.6	29.2	29.0	28.5	26.4	24.0	23.2	24.4	26.6	28.1	28.1
1989		28.7	29.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.3	21.2	22.3	22.8	22.8	21.5	21.2	19.5	18.9	19.5	20.8	22.4	22.9
1984	22.7	24.0	24.9	25.1	25.0	24.2	22.9	19.4	18.5	19.2	21.0	23.4	24.8
1985	21.6	24.9	24.7	24.3	23.6	22.2	21.5	19.4	18.5	18.5	19.2	20.7	22.2
1986	21.2	22.4	23.3	23.0	22.8	22.4	21.0	18.3	18.1	19.6	20.8	21.3	21.7
1987	21.6	22.1	22.8	22.8	22.9	22.3	21.7	19.0	18.2	19.1	21.8	22.8	23.7
1988	22.1	24.3	24.3	24.1	23.8	23.2	21.1	19.0	18.1	19.4	21.5	22.9	23.0
1989		23.6	24.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	255.37	242.14	239.58	246.02	250.92	251.83	255.22	252.55	260.90	267.65	265.82	263.74	268.18
1984	259.20	251.30	251.47	251.14	253.94	254.92	253.88	258.96	260.45	269.34	267.06	267.96	271.26
1985	270.75	260.57	262.68	263.86	262.92	266.56	276.17	278.10	272.30	281.60	280.10	270.05	279.16
1986	279.90	276.00	272.52	277.43	273.24	275.12	275.41	276.53	289.84	290.88	279.79	280.50	294.11
1987	291.46	286.07	292.72	293.41	280.85	288.97	290.46	290.56	295.80	295.77	294.99	292.18	299.11
1988	292.32	282.20	283.46	288.39	286.35	287.65	297.01	297.47	298.70	302.94	296.00	288.23	301.67
1989		287.75	292.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.13	6.05	6.12	6.15	6.28	6.24	6.41	6.49	6.56	6.39	6.34	6.34
1984	6.48	6.33	6.24	6.31	6.27	6.31	6.46	6.64	6.73	6.70	6.71	6.60	6.60
1985	6.82	6.58	6.60	6.58	6.69	6.80	6.87	6.97	7.00	7.04	7.02	6.96	6.91
1986	6.98	6.90	6.83	6.75	6.73	6.93	6.99	7.22	7.21	7.20	7.03	7.03	7.07
1987	7.04	6.91	6.92	6.92	6.85	6.98	7.05	7.21	7.34	7.45	7.16	6.99	6.94
1988	7.20	7.02	6.88	6.85	6.90	7.12	7.37	7.55	7.62	7.48	7.40	7.17	7.34
1989		7.23	7.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.5	39.6	40.2	40.8	40.1	40.9	39.4	40.2	40.8	41.6	41.6	42.3
1984	40.0	39.7	40.3	39.8	40.5	40.4	39.3	39.0	38.7	40.2	39.8	40.6	41.1
1985	39.7	39.6	39.8	40.1	39.3	39.2	40.2	39.9	38.9	40.0	39.9	38.8	40.4

SIC 2514—METAL HOUSEHOLD FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.1	40.0	39.9	41.1	40.6	39.7	39.4	38.3	40.2	40.4	39.8	39.9	41.6
1987	41.4	41.4	42.3	42.4	41.0	41.4	41.2	40.3	40.3	39.7	41.2	41.8	43.1
1988	40.6	40.2	41.2	42.1	41.5	40.4	40.3	39.4	39.2	40.5	40.0	40.2	41.1
1989		39.8	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.0	2.1	2.9	2.9	2.6	2.7	2.5	2.6	3.4	3.1	3.1	3.7
1984	2.5	2.7	2.8	2.6	2.6	2.6	1.9	1.6	1.9	2.7	2.3	2.6	3.1
1985	2.6	2.3	2.7	3.0	2.9	2.6	2.6	2.5	2.4	3.1	2.7	1.9	2.7
1986	3.1	2.9	3.0	4.2	3.9	3.1	2.6	2.4	3.2	3.2	2.4	2.2	3.7
1987	3.8	3.5	4.7	4.5	3.7	4.1	3.3	3.0	3.2	4.0	3.4	3.5	4.5
1988	3.1	3.4	3.7	4.0	3.7	3.1	2.7	2.0	2.4	3.1	2.7	2.3	3.3
1989		2.7	3.1										

SIC 2515—MATTRESSES AND BEDSPRINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.9	27.2	27.8	28.2	28.7	28.8	29.2	28.9	29.7	30.0	29.6	29.2	28.9
1984	29.7	28.9	29.4	29.8	29.8	29.4	29.8	29.8	30.1	30.2	30.2	29.9	29.2
1985	29.6	29.0	29.5	29.5	29.4	29.5	29.9	29.2	30.2	30.0	29.7	29.7	29.4
1986	28.9	29.4	29.3	29.5	29.7	29.3	29.1	28.1	29.0	29.0	28.7	28.2	27.6
1987	28.5	27.6	27.5	27.8	27.9	28.1	28.6	28.2	29.1	29.5	29.4	29.0	29.2
1988	30.0	28.9	29.2	29.4	29.6	30.0	30.1	30.3	30.9	30.9	30.6	30.2	29.9
1989		29.7	30.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.2	7.5	7.9	8.1	8.3	8.4	8.5	8.4	8.6	8.6	8.1	8.0	8.0
1984	8.2	8.1	8.2	8.3	8.4	7.9	8.3	8.4	8.3	8.3	8.3	8.2	7.8
1985	8.2	8.1	8.2	8.3	8.3	8.1	8.2	8.2	8.3	8.1	8.2	8.2	8.1
1986	7.9	8.1	8.0	8.2	8.3	8.2	8.0	7.8	7.8	7.7	7.6	7.6	7.6
1987	7.8	7.5	7.4	7.6	7.7	7.8	7.9	7.6	8.0	8.1	7.9	7.8	8.1
1988	8.3	8.0	8.0	8.1	8.2	8.4	8.3	8.4	8.5	8.6	8.4	8.1	8.1
1989		8.1	8.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.8	20.2	20.8	21.2	21.6	21.9	22.1	21.8	22.6	22.9	22.5	22.2	21.8
1984	22.8	22.0	22.5	23.0	23.0	22.4	23.0	23.1	23.4	23.3	23.3	22.9	22.2
1985	22.5	22.0	22.4	22.5	22.2	22.5	22.7	22.0	23.0	23.0	22.7	22.7	22.4
1986	22.1	22.5	22.2	22.6	22.8	22.4	22.3	21.3	22.2	22.2	21.8	21.4	20.9
1987	21.6	20.7	20.9	21.1	21.1	21.2	21.8	21.3	22.1	22.6	22.3	22.0	22.3
1988	23.1	22.2	22.3	22.5	22.6	22.9	23.3	23.5	24.1	24.1	23.7	23.3	23.2
1989		23.0	23.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	270.05	249.25	259.06	270.38	269.10	269.01	276.21	270.27	288.35	279.27	274.31	259.61	277.36
1984	267.78	262.71	268.80	271.43	256.82	259.78	264.08	266.70	271.44	278.48	270.90	265.73	275.58
1985	273.74	268.80	259.81	271.93	269.14	272.12	283.87	278.95	282.18	277.77	269.89	269.75	277.03
1986	281.69	278.14	269.85	276.48	267.78	277.59	285.43	276.53	294.26	301.02	283.19	275.23	293.67
1987	294.51	291.45	286.46	291.80	274.91	287.65	294.12	299.10	311.76	308.45	297.60	291.85	298.38
1988	306.54	294.53	292.22	300.70	308.48	305.73	315.06	296.83	317.05	325.51	311.26	299.85	308.83
1989		307.13	313.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.96	6.81	6.89	6.88	6.90	6.88	6.94	7.02	7.05	7.07	6.98	6.96	7.13
1984	7.01	6.95	7.00	7.05	6.96	7.04	7.08	7.00	6.96	7.05	7.00	7.03	7.03
1985	7.11	7.13	7.06	7.10	7.12	7.18	7.26	7.08	7.09	7.05	7.01	7.08	7.14

See footnotes at end of tables.

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SIC 2515—MATTRESSES AND BEDSPRINGS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	7.26	7.15	7.12	7.20	7.16	7.21	7.30	7.22	7.32	7.36	7.28	7.32	7.53
1987	7.61	7.57	7.46	7.54	7.41	7.63	7.60	7.63	7.66	7.75	7.67	7.64	7.75
1988	7.80	7.69	7.69	7.73	7.79	7.74	7.76	7.69	7.79	7.92	7.90	7.87	7.98
1989		8.04	8.04										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	36.6	37.6	39.3	39.0	39.1	39.8	38.5	40.9	39.5	39.3	37.3	38.9
1984	38.2	37.8	38.4	38.5	36.9	36.9	37.3	38.1	39.0	39.5	38.7	37.8	39.2
1985	38.5	37.7	36.8	38.3	37.8	37.9	39.1	39.4	39.8	39.4	38.5	38.1	38.8
1986	38.8	38.9	37.9	38.4	37.4	38.5	39.1	38.3	40.2	40.9	38.9	37.6	39.0
1987	38.7	38.5	38.4	38.7	37.1	37.7	38.7	39.2	40.7	39.8	38.8	38.2	38.5
1988	39.3	38.3	38.0	38.9	39.6	39.5	40.6	38.6	40.7	41.1	39.4	38.1	38.7
1989		38.2	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.5	1.8	1.8	2.5	2.2	2.5	2.2	3.6	3.1	2.0	1.6	2.3
1984	1.7	1.4	2.1	2.2	1.2	1.2	1.8	1.8	2.1	2.3	1.8	1.2	1.7
1985	2.0	1.3	1.6	1.7	1.7	1.6	2.1	2.8	2.8	2.6	2.3	1.8	2.1
1986	2.3	2.2	1.6	2.1	1.9	2.0	2.2	2.4	2.9	3.6	2.6	1.9	2.4
1987	2.9	2.6	2.4	2.8	1.7	2.5	2.7	3.4	4.1	4.5	2.9	2.5	2.5
1988	3.1	2.6	2.2	2.8	3.2	3.1	3.5	3.1	3.8	4.6	3.3	2.3	2.7
1989		2.4	2.9										

SIC 252—OFFICE FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.2	53.2	51.8	51.6	51.7	52.5	53.8	54.2	56.3	58.3	58.9	59.5	60.2
1984	63.0	60.5	60.9	61.1	61.6	61.7	62.3	62.4	64.2	64.7	65.2	65.9	65.9
1985	65.6	66.0	65.3	65.1	64.9	64.6	65.6	65.0	66.6	65.5	65.6	66.0	66.4
1986	65.9	66.1	65.2	65.0	64.8	64.8	66.2	66.2	67.2	66.7	65.9	66.4	66.7
1987	67.9	66.0	65.2	65.1	65.6	66.7	67.5	67.2	69.7	70.1	70.1	70.7	71.2
1988	70.5	71.2	70.7	70.3	69.7	69.5	70.5	70.9	70.7	70.7	70.6	70.8	70.8
1989		70.2	70.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.5	12.9	12.6	12.6	12.5	12.8	13.1	13.1	13.8	14.3	14.3	14.7	14.9
1984	16.3	15.2	15.4	15.5	15.6	15.8	16.1	16.3	17.0	17.1	17.2	17.4	17.5
1985	17.9	17.7	17.7	17.6	17.6	17.7	17.9	17.8	18.1	18.0	18.1	18.4	18.4
1986	18.5	18.4	18.2	18.2	18.1	18.1	18.6	18.7	19.0	18.7	18.6	18.7	18.9
1987	19.0	18.7	18.3	18.5	18.6	18.6	18.8	19.0	19.5	19.5	19.5	19.6	19.7
1988	19.6	19.6	19.3	19.4	19.3	19.2	19.5	20.0	19.8	19.7	19.7	19.7	19.8
1989		20.0	19.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	40.6	39.3	39.1	39.2	40.1	41.2	41.4	43.6	45.3	45.7	46.3	46.7
1984	48.6	46.9	47.3	47.2	47.7	47.4	48.0	47.9	49.4	49.9	50.2	50.9	50.8
1985	50.4	51.0	50.3	50.0	49.7	49.3	50.2	49.7	51.1	50.6	50.5	50.9	51.4
1986	50.7	51.2	50.3	50.4	50.1	49.8	51.0	50.9	51.6	51.2	50.6	50.7	51.0
1987	51.5	50.5	49.7	49.6	50.0	50.0	50.7	50.6	52.7	53.1	53.0	53.6	54.0
1988	53.1	53.7	53.3	53.0	52.3	52.2	53.1	53.3	53.2	53.4	53.2	53.4	53.6
1989		53.1	52.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	292.18	269.85	266.87	275.02	277.22	275.58	292.80	289.59	305.21	305.11	303.78	310.13	320.46
1984	313.74	308.67	300.64	304.22	301.59	304.63	308.26	308.39	318.86	322.49	322.98	331.00	331.57
1985	326.43	325.13	312.44	319.59	316.01	315.22	324.82	325.56	329.26	331.71	331.70	333.34	352.30

SIC 252—OFFICE FURNITURE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	342.31	342.31	332.86	332.03	329.08	333.63	349.83	337.39	348.94	347.75	346.49	344.81	362.06
1987	353.74	354.90	338.91	343.71	336.96	349.40	354.96	339.95	370.66	352.92	361.05	360.38	377.15
1988	361.00	361.67	349.60	349.36	354.00	356.40	358.30	364.57	362.58	371.69	370.37	359.39	375.72
1989		374.51	358.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.25	7.12	7.06	7.07	7.09	7.03	7.32	7.35	7.39	7.46	7.25	7.28	7.47
1984	7.56	7.42	7.46	7.42	7.41	7.43	7.41	7.54	7.61	7.66	7.69	7.77	7.82
1985	8.06	7.93	7.87	7.95	7.94	7.94	8.06	8.18	8.07	8.15	8.17	8.15	8.27
1986	8.39	8.39	8.28	8.28	8.31	8.32	8.45	8.31	8.49	8.42	8.41	8.41	8.60
1987	8.67	8.72	8.58	8.55	8.64	8.67	8.70	8.65	8.91	8.65	8.70	8.56	8.69
1988	8.98	8.93	8.74	8.80	8.85	8.91	8.98	9.16	9.11	9.11	9.10	9.03	9.01
1989		9.27	9.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	37.9	37.8	38.9	39.1	39.2	40.0	39.4	41.3	40.9	41.9	42.6	42.9
1984	41.5	41.6	40.3	41.0	40.7	41.0	41.6	40.9	41.9	42.1	42.0	42.6	42.4
1985	40.5	41.0	39.7	40.2	39.8	39.7	40.3	39.8	40.8	40.7	40.6	40.9	42.6
1986	40.8	40.8	40.2	40.1	39.6	40.1	41.4	40.6	41.1	41.3	41.2	41.0	42.1
1987	40.8	40.7	39.5	40.2	39.0	40.3	40.8	39.3	41.6	40.8	41.5	42.1	43.4
1988	40.2	40.5	40.0	39.7	40.0	40.0	39.9	39.8	39.8	40.8	40.7	39.8	41.7
1989		40.4	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.9	1.7	2.0	2.1	2.2	2.5	2.5	3.1	3.5	3.3	3.3	3.9
1984	3.5	3.3	2.9	3.3	3.0	3.2	3.7	3.3	3.9	3.9	3.9	4.0	3.8
1985	2.9	3.3	2.8	2.8	2.4	2.4	2.7	3.0	3.2	3.1	2.8	2.8	3.7
1986	2.9	2.9	2.6	2.5	2.6	2.6	3.1	2.8	3.3	3.2	3.1	2.6	3.5
1987	2.9	2.8	2.2	2.4	2.2	2.8	3.0	2.5	3.7	3.1	3.2	3.0	4.0
1988	2.7	3.0	2.1	2.1	2.5	2.3	2.4	2.6	2.4	3.4	3.0	3.0	3.5
1989		2.8	2.6										

SIC 253—PUBLIC BUILDING AND RELATED FURNITURE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.5	21.7	22.1	22.2	22.5	23.2	23.4	23.5	23.8	24.4	24.5	24.9	25.2
1984	25.9	25.1	25.4	25.7	25.8	26.1	26.5	26.0	26.1	26.2	26.0	26.0	26.1
1985	26.6	26.1	26.0	26.0	26.4	26.5	26.6	26.9	26.9	27.0	27.0	27.1	27.2
1986	27.0	27.0	26.7	26.5	26.3	26.3	26.8	26.8	27.0	27.3	27.4	27.6	27.9
1987	29.2	27.4	27.6	27.6	28.0	28.4	28.9	29.5	30.2	30.2	30.8	31.1	31.2
1988	32.9	30.9	31.2	31.3	31.9	32.6	33.3	33.3	33.7	33.8	34.2	34.5	34.4
1989		34.4	34.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.3	4.9	4.9	5.0	5.0	5.2	5.2	5.3	5.4	5.5	5.5	5.6	5.8
1984	6.0	5.8	5.9	6.0	6.0	6.1	6.2	6.1	6.0	6.0	6.0	6.0	6.0
1985	6.3	6.1	6.1	6.1	6.3	6.3	6.3	6.5	6.4	6.4	6.4	6.5	6.5
1986	6.8	6.5	6.6	6.7	6.7	6.7	6.9	6.9	6.8	6.9	7.0	7.1	7.1
1987	7.6	7.1	7.1	7.1	7.2	7.3	7.5	7.6	7.7	7.8	8.1	8.2	8.2
1988	8.8	8.1	8.2	8.4	8.6	8.8	9.0	8.9	8.9	9.0	9.2	9.2	9.1
1989		9.1	9.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.3	16.0	16.2	16.2	16.5	17.0	17.1	17.4	17.5	17.9	18.0	18.6	18.8
1984	19.7	18.7	19.0	19.3	19.4	19.7	20.1	19.7	19.9	20.0	20.0	20.0	20.1
1985	20.4	20.1	20.0	19.8	20.2	20.3	20.3	20.5	20.6	20.6	20.7	20.8	20.9

See footnotes at end of tables.

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SIC 253—PUBLIC BUILDING AND RELATED FURNITURE (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	20.6	20.6	20.3	20.2	20.0	20.0	20.5	20.4	20.4	20.8	21.0	21.1	21.5
1987	22.4	21.1	21.3	21.2	21.4	21.8	22.1	22.6	23.2	23.1	23.4	23.8	23.8
1988	25.6	23.8	24.0	24.1	24.5	25.1	25.8	25.9	26.3	26.5	26.9	27.2	27.1
1989		26.9	27.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.92	291.13	285.32	290.60	285.91	285.37	291.53	292.18	295.71	296.94	304.96	305.44	308.67
1984	300.29	294.12	295.26	299.09	298.40	300.45	301.44	305.72	298.75	294.97	300.00	299.09	312.91
1985	309.14	304.00	288.79	303.56	303.60	298.62	307.23	308.77	308.40	316.27	315.02	317.87	333.52
1986	315.61	310.08	301.42	308.89	316.41	311.65	315.19	309.67	316.78	329.65	317.97	324.39	327.24
1987	322.00	311.65	317.20	312.04	315.17	324.39	328.86	332.07	325.62	319.57	330.03	323.60	322.00
1988	341.07	330.02	317.52	320.79	331.68	336.94	351.07	341.50	344.01	350.66	348.99	353.05	363.96
1989		344.51	341.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.30	7.26	7.26	7.32	7.22	7.17	7.27	7.25	7.23	7.35	7.42	7.36	7.42
1984	7.47	7.39	7.40	7.44	7.46	7.53	7.48	7.53	7.45	7.43	7.50	7.44	7.54
1985	7.69	7.60	7.56	7.57	7.59	7.56	7.70	7.70	7.71	7.79	7.74	7.81	7.96
1986	7.93	7.87	7.87	7.90	7.95	7.93	7.86	7.92	7.88	8.06	7.89	7.99	8.06
1987	8.03	7.91	7.99	7.94	8.04	8.13	8.12	8.06	8.08	8.07	8.03	7.99	7.99
1988	8.38	8.23	8.10	8.06	8.21	8.34	8.48	8.37	8.37	8.47	8.45	8.59	8.77
1989		8.57	8.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	40.1	39.3	39.7	39.6	39.8	40.1	40.3	40.9	40.4	41.1	41.5	41.6
1984	40.2	39.8	39.9	40.2	40.0	39.9	40.3	40.6	40.1	39.7	40.0	40.2	41.5
1985	40.2	40.0	38.2	40.1	40.0	39.5	39.9	40.1	40.0	40.6	40.7	40.7	41.9
1986	39.8	39.4	38.3	39.1	39.8	39.3	40.1	39.1	40.2	40.9	40.3	40.6	40.6
1987	40.1	39.4	39.7	39.3	39.2	39.9	40.5	41.2	40.3	39.6	41.1	40.5	40.3
1988	40.7	40.1	39.2	39.8	40.4	40.4	41.4	40.8	41.1	41.4	41.3	41.1	41.5
1989		40.2	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.7	2.5	2.7	2.8	2.7	2.7	3.1	3.8	3.1	3.4	3.7	4.5
1984	3.0	2.9	3.1	3.5	3.0	3.1	2.8	3.0	3.3	2.5	2.5	3.1	3.7
1985	2.9	2.7	2.5	2.3	2.5	2.1	2.6	2.7	3.2	3.2	3.2	3.2	4.3
1986	2.9	2.3	1.7	2.2	2.9	2.4	3.2	3.2	3.4	3.8	3.0	3.3	3.6
1987	3.3	2.7	3.0	2.3	2.3	2.6	3.4	3.8	3.6	3.2	4.3	3.6	3.9
1988	4.2	4.4	3.2	3.6	3.8	3.9	4.7	4.0	4.1	4.6	4.3	4.3	5.0
1989		3.5	3.2										

SIC 254—PARTITIONS AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	58.6	54.5	53.7	54.1	56.3	57.0	57.9	59.2	60.5	61.7	62.6	63.0	62.5
1984	66.8	62.7	62.9	63.2	64.5	65.5	67.6	68.6	69.1	69.4	69.8	69.2	68.8
1985	69.2	67.9	67.9	68.1	67.6	67.8	68.6	69.3	70.4	70.5	71.5	70.8	69.8
1986	72.0	70.0	69.9	70.3	70.7	71.2	72.3	72.1	73.8	74.2	73.8	73.6	72.3
1987	75.2	72.0	71.3	72.2	72.4	73.3	75.1	76.0	77.8	78.2	78.1	78.0	77.5
1988	79.0	77.5	77.0	76.9	77.6	78.6	79.2	79.6	79.8	80.8	80.8	80.3	79.4
1989		79.1	78.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.5	9.9	10.0	9.8	10.2	10.2	10.3	10.3	10.6	10.8	11.0	11.1	11.2
1984	12.1	11.4	11.6	11.7	11.8	12.0	12.3	12.3	12.2	12.4	12.3	12.5	12.4
1985	12.9	12.2	12.4	12.4	12.5	12.6	12.8	12.9	13.0	13.3	13.5	13.4	13.2

SIC 254—PARTITIONS AND FIXTURES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	13.8	13.3	13.3	13.4	13.6	13.5	13.8	13.8	14.1	14.0	14.1	14.2	14.1
1987	14.5	13.9	13.8	13.8	13.8	14.0	14.4	14.6	15.1	15.2	15.1	15.0	15.1
1988	15.3	15.1	15.0	15.0	14.9	15.2	15.3	15.4	15.6	15.7	15.4	15.4	15.5
1989		15.7	15.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.4	39.6	39.2	39.7	41.4	41.9	42.7	43.9	44.9	46.3	46.8	47.3	46.5
1984	49.7	46.9	46.6	46.8	48.0	48.8	50.5	51.3	51.5	51.4	52.0	51.5	50.9
1985	50.8	50.1	49.7	50.0	49.6	49.8	50.4	51.0	51.9	52.0	52.6	52.0	50.9
1986	52.5	51.1	50.8	51.2	51.5	51.8	53.0	52.3	53.9	54.3	54.0	53.5	52.3
1987	54.3	51.9	51.1	51.6	51.8	52.4	54.3	54.8	56.5	56.9	57.0	56.8	56.2
1988	57.2	55.9	55.4	55.4	55.9	56.6	57.1	57.3	58.2	59.2	59.1	58.6	57.9
1989		57.4	56.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.14	299.41	300.58	309.57	310.66	313.82	323.11	327.46	328.43	341.14	337.43	334.09	336.59
1984	330.80	322.09	318.89	324.26	325.91	332.86	334.54	332.05	330.88	337.81	334.54	334.03	336.44
1985	350.21	327.76	328.38	336.08	335.16	340.56	350.78	348.33	353.28	364.68	367.16	369.98	375.78
1986	366.13	355.69	349.60	352.29	353.97	364.27	370.71	369.22	368.58	379.74	377.31	374.33	374.03
1987	369.66	363.91	359.00	355.67	356.20	365.02	373.92	367.60	374.42	372.89	380.05	376.25	385.63
1988	378.14	362.21	359.97	365.24	376.27	380.03	370.80	368.78	380.00	397.85	394.15	389.91	385.52
1989		382.96	387.73										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.16	7.90	7.91	8.02	8.09	8.13	8.18	8.29	8.17	8.28	8.25	8.29	8.27
1984	8.27	8.28	8.24	8.23	8.23	8.28	8.24	8.26	8.19	8.30	8.24	8.33	8.39
1985	8.69	8.34	8.42	8.53	8.55	8.60	8.64	8.73	8.68	8.83	8.89	8.98	8.99
1986	8.93	8.87	8.74	8.72	8.74	8.82	8.89	8.94	8.86	9.02	9.07	9.22	9.19
1987	9.15	9.03	9.02	9.05	9.11	9.08	9.12	9.19	9.11	9.23	9.18	9.29	9.36
1988	9.43	9.24	9.23	9.27	9.36	9.43	9.34	9.36	9.50	9.61	9.59	9.58	9.59
1989		9.55	9.55										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	37.9	38.0	38.6	38.4	38.6	39.5	39.5	40.2	41.2	40.9	40.3	40.7
1984	40.0	38.9	38.7	39.4	39.6	40.2	40.6	40.2	40.4	40.7	40.6	40.1	40.1
1985	40.3	39.3	39.0	39.4	39.2	39.6	40.6	39.9	40.7	41.3	41.3	41.2	41.8
1986	41.0	40.1	40.0	40.4	40.5	41.3	41.7	41.3	41.6	42.1	41.6	40.6	40.7
1987	40.4	40.3	39.8	39.3	39.1	40.2	41.0	40.0	41.1	40.4	41.4	40.5	41.2
1988	40.1	39.2	39.0	39.4	40.2	40.3	39.7	39.4	40.0	41.4	41.1	40.7	40.2
1989		40.1	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	1.9	2.0	2.2	2.2	2.2	2.9	3.2	3.3	4.3	3.7	3.2	3.1
1984	3.1	2.7	2.5	2.9	2.8	3.2	3.0	3.2	3.1	3.8	3.4	3.2	2.7
1985	3.0	2.1	2.3	2.4	2.4	2.6	3.0	3.2	3.6	4.1	3.5	3.5	3.5
1986	3.3	2.7	2.6	2.6	2.6	3.0	3.6	3.7	4.0	4.6	3.8	3.3	3.1
1987	3.3	2.7	2.7	2.4	2.0	2.8	3.3	3.3	4.2	4.1	4.2	3.8	3.9
1988	3.3	2.9	2.7	2.7	3.0	2.9	2.9	3.2	3.6	4.5	4.0	3.7	3.6
1989		3.4	3.4										

SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

1983	31.5	30.2	30.0	29.9	30.3	30.7	31.0	31.4	31.9	32.7	32.9	33.4	33.9
1984	35.1	34.1	33.9	33.8	34.1	34.7	35.0	35.0	36.0	35.9	35.7	36.1	36.4
1985	37.5	36.0	35.3	35.9	36.5	36.8	37.0	36.7	38.9	38.8	38.9	39.6	39.7

See footnotes at end of tables.

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SIC 259—MISCELLANEOUS FURNITURE AND FIXTURES (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	38.9	38.8	38.9	38.7	38.8	38.3	38.7	38.4	38.7	39.3	39.2	39.4	39.6
1987	38.1	38.3	38.2	38.2	37.8	38.1	38.1	37.4	38.1	38.3	38.3	38.4	38.2
1988	37.7	37.7	36.6	36.1	36.5	37.0	37.6	37.6	38.3	38.5	38.8	38.9	38.9
1989		38.2	37.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.2	12.5	12.3	12.3	12.5	12.7	13.0	13.1	13.5	13.8	13.9	14.2	14.4
1984	14.5	14.2	14.1	13.9	14.0	14.2	14.2	14.3	14.7	14.8	14.8	15.1	15.2
1985	15.6	14.7	14.5	14.6	14.7	15.3	15.4	15.4	16.4	16.2	16.6	16.7	16.9
1986	16.3	16.1	16.5	16.2	16.1	15.9	16.2	16.2	16.4	16.6	16.4	16.4	16.5
1987	16.6	16.7	16.5	16.5	16.4	16.5	16.5	16.5	16.6	16.7	17.0	16.9	16.8
1988	16.5	16.2	15.8	15.7	15.9	16.1	16.4	16.5	16.7	17.1	17.3	17.3	17.3
1989		16.9	16.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.6	20.7	20.4	20.3	20.5	20.9	21.2	21.4	21.9	22.6	22.7	22.9	23.5
1984	24.5	23.7	23.5	23.3	23.4	23.7	24.1	24.1	25.2	25.9	25.3	25.7	25.7
1985	25.8	25.2	24.5	24.4	24.9	25.5	25.6	25.1	26.9	26.8	26.6	27.2	27.4
1986	26.7	26.6	26.8	26.4	26.6	26.3	26.7	26.4	26.7	27.3	27.0	27.0	27.1
1987	26.7	26.8	26.7	26.8	26.5	26.6	26.5	26.2	26.7	27.0	26.9	26.7	26.6
1988	25.2	25.4	24.2	23.6	23.9	24.5	25.1	25.1	25.7	25.9	26.3	26.3	26.1
1989		25.7	25.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	297.43	282.51	284.70	288.95	294.07	290.80	302.85	294.52	306.18	303.73	300.94	301.67	314.46
1984	297.19	289.41	291.93	287.83	291.69	293.85	302.41	291.20	301.49	301.02	297.34	301.18	309.67
1985	312.53	299.81	301.72	307.57	304.31	304.31	312.64	300.93	320.74	313.80	324.12	325.73	333.94
1986	315.90	315.43	308.30	303.40	306.06	308.43	316.74	313.94	316.68	323.90	320.66	316.71	341.78
1987	321.57	311.00	307.97	319.60	309.54	319.60	329.26	318.77	336.19	330.06	324.82	330.48	325.19
1988	320.10	303.77	299.84	307.13	307.26	310.78	325.84	320.19	331.20	336.00	330.77	334.46	331.65
1989		323.85	324.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.29	7.30	7.30	7.26	7.19	7.11	7.28	7.29	7.36	7.39	7.34	7.34	7.33
1984	7.32	7.29	7.28	7.25	7.22	7.22	7.34	7.28	7.30	7.36	7.36	7.40	7.48
1985	7.66	7.59	7.60	7.67	7.57	7.57	7.57	7.58	7.71	7.71	7.81	7.83	7.73
1986	7.80	7.75	7.65	7.72	7.69	7.73	7.84	7.79	7.80	7.90	7.84	7.82	8.08
1987	8.10	8.12	8.02	7.97	8.04	7.99	8.15	8.07	8.24	8.19	8.06	8.16	8.15
1988	8.25	8.21	8.17	8.19	8.15	8.20	8.27	8.21	8.28	8.40	8.29	8.32	8.25
1989		8.39	8.37										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	38.7	39.0	39.8	40.9	40.9	41.6	40.4	41.6	41.1	41.0	41.1	42.9
1984	40.6	39.7	40.1	39.7	40.4	40.7	41.2	40.0	41.3	40.9	40.4	40.7	41.4
1985	40.8	39.5	39.7	40.1	40.2	40.2	41.3	39.7	41.6	40.7	41.5	41.6	43.2
1986	40.5	40.7	40.3	39.3	39.8	39.9	40.4	40.3	40.6	41.0	40.9	40.5	42.3
1987	39.7	38.3	38.4	40.1	38.5	40.0	40.4	39.5	40.8	40.3	40.3	40.5	39.9
1988	38.8	37.0	36.7	37.5	37.7	37.9	39.4	39.0	40.0	40.0	39.9	40.2	40.2
1989		38.6	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.3	1.7	2.0	2.3	2.7	2.4	2.6	2.4	2.2	2.1	3.4
1984	2.1	1.6	1.4	1.2	1.6	1.7	2.4	1.7	2.8	2.7	2.4	2.4	2.6
1985	2.7	1.9	1.9	2.0	2.4	2.3	2.5	2.5	3.2	2.6	3.5	3.5	3.5
1986	2.5	2.4	2.3	2.0	2.1	2.2	2.5	2.2	2.6	3.3	2.9	2.3	3.6
1987	2.6	2.0	1.6	2.6	2.1	2.4	2.5	2.6	3.5	3.3	3.0	2.8	2.8
1988	2.5	1.8	1.5	1.8	1.8	2.1	2.8	2.9	3.2	3.2	2.8	2.9	3.0
1989		1.9	1.8										

See footnotes at end of tables.

SIC 32—STONE, CLAY, AND GLASS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	570.0	533.5	529.5	539.1	556.6	569.1	581.1	582.8	591.1	594.9	595.2	590.5	576.1
1984	592.6	562.4	567.7	577.4	587.5	597.8	607.6	606.8	607.6	607.6	604.5	597.7	586.5
1985	588.1	570.8	563.5	575.1	584.0	592.0	599.9	598.8	603.0	600.7	598.0	591.3	579.6
1986	585.1	567.4	563.8	571.1	584.7	593.5	600.3	595.0	597.3	597.7	590.8	584.8	575.2
1987	585.8	562.8	561.7	567.5	580.0	588.1	595.2	593.2	598.0	598.6	598.1	596.8	589.5
1988	599.9	572.9	572.0	582.5	595.9	604.3	613.0	612.4	612.7	611.6	611.0	609.4	600.6
1989		586.7	584.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.6	105.7	105.3	106.6	108.7	110.3	111.3	111.4	112.4	114.1	114.9	114.1	112.8
1984	115.0	111.7	112.8	114.0	114.0	114.7	116.3	114.9	116.0	117.3	117.5	116.2	114.5
1985	113.1	112.8	112.3	113.3	113.0	112.9	114.0	112.7	113.9	113.6	113.8	113.2	112.1
1986	113.0	111.6	111.0	111.0	111.3	112.8	115.0	113.6	114.4	115.3	113.7	113.2	112.7
1987	115.1	112.6	111.6	112.5	113.4	114.5	116.4	115.1	116.6	116.6	116.9	117.4	117.8
1988	120.9	117.0	117.1	118.4	119.8	120.6	122.8	122.6	122.9	122.2	122.3	122.1	122.8
1989		121.4	121.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.5	399.5	395.7	405.4	420.9	432.9	443.9	446.0	454.6	458.5	459.3	455.7	441.2
1984	455.1	427.0	432.1	440.3	450.7	460.1	469.0	467.9	469.8	469.6	466.5	459.9	448.5
1985	450.7	434.5	426.9	438.0	446.1	455.0	461.6	460.2	464.3	462.7	460.4	455.0	443.7
1986	450.3	432.6	429.7	436.9	449.5	457.9	463.9	458.7	461.8	462.0	456.5	451.4	442.9
1987	453.2	430.6	430.2	436.4	447.9	456.0	462.2	459.1	463.9	465.6	465.2	463.7	457.1
1988	466.4	440.8	439.9	450.7	463.1	471.0	478.9	478.4	479.3	477.4	476.7	474.6	466.2
1989		453.7	452.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	385.12	365.82	359.06	368.85	375.15	380.47	390.27	390.93	391.53	399.41	395.32	395.22	395.22
1984	401.94	386.22	389.69	390.52	401.74	404.92	407.15	407.23	406.39	409.16	406.81	406.14	404.62
1985	412.30	393.26	394.47	405.32	412.02	415.94	418.63	418.77	418.49	421.18	418.49	414.24	414.92
1986	423.69	414.34	403.56	412.10	424.58	427.28	428.71	426.54	431.00	434.73	430.26	423.43	426.72
1987	433.58	420.62	422.84	425.46	430.68	438.70	436.90	438.78	437.93	440.30	441.61	436.72	434.84
1988	442.88	422.91	426.22	434.70	442.00	446.83	448.12	446.47	444.13	451.54	454.51	452.62	446.05
1989		439.49	436.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.28	9.10	9.09	9.13	9.15	9.19	9.27	9.33	9.30	9.42	9.39	9.41	9.41
1984	9.57	9.42	9.39	9.41	9.52	9.55	9.58	9.65	9.63	9.65	9.64	9.67	9.68
1985	9.84	9.71	9.74	9.72	9.81	9.81	9.85	9.90	9.87	9.91	9.87	9.91	9.95
1986	10.04	9.96	9.94	9.93	9.99	10.03	10.04	10.06	10.07	10.11	10.10	10.13	10.16
1987	10.25	10.16	10.14	10.13	10.23	10.25	10.28	10.30	10.28	10.36	10.27	10.30	10.28
1988	10.47	10.34	10.32	10.35	10.40	10.44	10.47	10.53	10.45	10.55	10.57	10.60	10.57
1989		10.59	10.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.2	39.5	40.4	41.0	41.4	42.1	41.9	42.1	42.4	42.1	42.0	42.0
1984	42.0	41.0	41.5	41.5	42.2	42.4	42.5	42.2	42.2	42.4	42.2	42.0	41.8
1985	41.9	40.5	40.5	41.7	42.0	42.4	42.5	42.3	42.4	42.5	42.4	41.8	41.7
1986	42.2	41.6	40.6	41.5	42.5	42.6	42.7	42.4	42.8	43.0	42.6	41.8	42.0
1987	42.3	41.4	41.7	42.0	42.1	42.8	42.5	42.6	42.6	42.5	43.0	42.4	42.3
1988	42.3	40.9	41.3	42.0	42.5	42.8	42.8	42.4	42.5	42.8	43.0	42.7	42.2
1989		41.5	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.2	3.2	3.1	3.5	3.7	3.9	4.4	4.6	4.7	4.9	4.7	4.6	4.3
1984	4.8	4.0	4.3	4.4	4.8	4.9	5.0	5.0	5.1	5.2	5.0	4.8	4.5
1985	4.8	3.9	4.3	4.5	4.8	4.8	5.0	5.2	5.2	5.3	5.2	4.7	4.4

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SIC 32—STONE, CLAY, AND GLASS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	4.9	4.4	4.2	4.5	4.9	5.0	5.1	5.1	5.3	5.4	5.1	4.6	4.5
1987	5.1	4.4	4.6	4.7	4.9	5.3	5.2	5.3	5.4	5.1	5.7	5.1	4.9
1988	5.1	4.4	4.5	4.8	5.2	5.3	5.4	5.2	5.3	5.5	5.6	5.2	4.8
1989		4.5	4.4										

SIC 321—FLAT GLASS

ALL EMPLOYEES—IN THOUSANDS

1983	15.8	15.2	15.3	15.5	15.2	15.3	15.5	15.4	16.1	16.3	16.4	16.5	16.5
1984	15.9	16.2	16.0	15.8	15.7	15.7	16.0	15.8	15.9	16.1	15.9	16.0	16.0
1985	15.7	16.1	15.8	15.6	15.5	15.3	15.6	15.5	15.6	15.9	15.9	15.7	15.9
1986	15.4	16.0	15.7	15.7	15.5	15.3	15.5	15.4	15.4	15.2	15.1	15.1	15.1
1987	15.2	15.1	15.0	15.1	15.1	15.1	15.4	15.4	15.0	15.1	15.0	15.2	15.3
1988	15.7	15.4	14.8	15.1	15.1	15.4	15.8	16.0	15.9	15.9	16.0	16.3	16.5
1989		16.3	16.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.4	12.0	12.0	12.2	11.9	11.9	12.2	11.9	12.7	12.9	12.9	13.2	13.1
1984	12.7	12.8	12.7	12.5	12.5	12.5	12.7	12.5	12.6	12.9	12.7	12.7	12.7
1985	12.3	12.8	12.5	12.3	12.2	11.9	12.2	12.1	12.2	12.3	12.4	12.3	12.5
1986	12.1	12.5	12.3	12.3	12.2	12.0	12.2	12.0	12.0	11.9	11.8	11.8	11.8
1987	11.8	11.9	11.7	11.8	11.9	11.8	12.1	12.1	11.7	11.8	11.6	11.8	11.9
1988	12.3	12.1	11.5	11.7	11.8	12.0	12.4	12.5	12.5	12.5	12.7	13.0	13.2
1989		13.1	13.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	541.51	498.89	503.10	500.83	517.44	506.40	544.89	540.76	575.93	587.99	562.22	589.61	565.93
1984	573.72	546.94	541.73	553.76	580.65	576.28	568.48	584.73	585.90	571.91	589.41	585.20	594.47
1985	613.66	595.28	575.72	565.90	591.33	580.56	606.60	622.31	630.05	659.81	637.91	669.29	630.85
1986	632.64	616.96	610.57	625.67	641.70	632.87	610.21	654.08	634.29	636.36	631.48	636.96	661.70
1987	666.08	657.34	653.62	651.11	655.34	671.35	669.68	622.42	646.43	718.22	665.11	679.44	700.97
1988	686.87	679.32	689.54	663.42	683.67	693.78	681.91	659.94	667.22	706.80	703.63	700.28	711.73
1989		714.87	668.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.42	11.85	11.95	11.84	11.95	12.00	12.30	12.46	12.77	12.98	12.72	12.93	12.98
1984	12.98	12.69	12.54	12.73	12.99	12.95	12.92	13.14	13.02	12.91	13.04	13.30	13.48
1985	13.79	13.56	13.42	13.41	13.72	13.47	13.48	13.86	13.97	14.22	14.02	14.21	14.05
1986	14.09	13.99	13.94	14.06	14.26	14.19	13.90	14.25	14.19	14.11	13.94	14.03	14.23
1987	14.48	14.29	14.24	14.31	14.34	14.50	14.34	14.05	14.27	14.87	14.65	14.90	15.01
1988	15.03	14.93	14.99	14.71	14.96	14.92	15.02	14.83	14.60	15.20	15.23	15.29	15.54
1989		15.44	15.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.6	42.1	42.1	42.3	43.3	42.2	44.3	43.4	45.1	45.3	44.2	45.6	43.6
1984	44.2	43.1	43.2	43.5	44.7	44.5	44.0	44.5	45.0	44.3	45.2	44.0	44.1
1985	44.5	43.9	42.9	42.2	43.1	43.1	45.0	44.9	45.1	46.4	45.5	47.1	44.9
1986	44.9	44.1	43.8	44.5	45.0	44.6	43.9	45.9	44.7	45.1	45.3	45.4	46.5
1987	46.0	46.0	45.9	45.5	45.7	46.3	46.7	44.3	45.3	48.3	45.4	45.6	46.7
1988	45.7	45.5	46.0	45.1	45.7	46.5	45.4	44.5	45.7	46.5	46.2	45.8	45.8
1989		46.3	42.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	3.5	3.8	4.0	4.2	4.1	5.1	5.6	6.0	6.0	5.2	6.4	5.3
1984	5.5	4.9	4.4	4.9	5.8	5.7	5.7	6.0	6.0	5.4	5.9	5.6	5.5
1985	6.1	5.8	5.7	4.3	5.3	4.8	5.9	6.4	6.8	7.9	6.9	7.5	6.3

SIC 321—FLAT GLASS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	6.3	5.8	5.8	5.9	6.7	6.1	6.2	7.2	6.0	6.2	6.1	6.5	6.6
1987	6.7	7.1	6.6	6.2	6.5	7.1	6.0	5.0	6.2	8.5	6.8	7.4	7.6
1988	7.7	7.4	7.7	6.8	7.4	8.2	7.5	7.2	7.5	8.8	8.4	7.7	7.8
1989		8.2	6.7										

SIC 322—GLASS AND GLASSWARE, PRESSED OR BLOWN

ALL EMPLOYEES—IN THOUSANDS

1983	104.2	103.5	102.9	103.6	103.6	103.7	105.3	104.6	105.1	106.7	106.1	103.8	101.7
1984	98.9	99.9	101.2	101.0	100.3	100.0	100.9	99.0	98.0	98.6	97.7	96.2	94.0
1985	90.8	93.3	92.2	92.6	90.6	91.5	91.6	88.8	90.6	90.8	89.6	89.3	88.6
1986	89.1	88.1	88.8	87.9	88.5	89.8	91.1	88.2	90.1	90.7	88.6	88.9	88.5
1987	87.2	88.1	87.4	87.2	87.0	88.0	88.3	86.3	87.0	87.6	87.5	86.7	85.6
1988	85.6	84.5	84.8	85.3	86.0	86.2	87.2	85.4	86.2	86.5	86.1	85.1	83.9
1989		83.4	83.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.8	33.1	33.1	33.3	33.3	33.5	34.2	33.9	34.5	35.0	35.1	33.9	33.2
1984	32.3	32.0	32.7	32.8	32.2	32.1	32.7	32.1	31.9	32.7	32.7	32.1	31.3
1985	29.8	30.4	30.2	30.8	29.9	30.1	30.3	29.2	29.3	29.5	29.3	29.4	29.0
1986	29.8	28.9	29.4	29.4	29.2	29.8	30.7	29.7	30.4	30.5	30.1	30.1	29.9
1987	29.7	29.8	29.6	29.6	29.6	30.0	30.3	29.3	29.6	29.7	29.7	29.4	29.4
1988	29.3	28.7	28.8	29.1	29.2	29.2	29.9	29.3	29.7	29.6	29.7	29.0	28.8
1989		28.5	28.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	87.7	86.2	85.8	86.6	86.7	86.9	88.7	87.9	89.0	90.4	90.0	87.8	85.9
1984	83.7	84.0	85.4	85.6	85.1	85.0	85.7	84.0	83.4	83.6	82.5	81.0	79.1
1985	76.9	78.5	77.5	78.0	76.2	77.6	77.6	75.3	77.0	77.4	76.2	76.3	75.4
1986	75.9	74.9	75.5	74.9	75.2	76.5	77.7	75.1	76.8	77.7	75.7	75.8	75.4
1987	74.9	75.1	74.5	74.4	74.3	75.5	76.0	74.0	74.9	75.5	75.6	74.7	73.7
1988	74.0	72.7	73.3	73.6	74.4	74.5	75.7	73.9	74.7	74.7	74.5	73.5	72.5
1989		72.0	72.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	407.00	390.57	390.04	395.60	401.94	403.56	409.82	411.64	408.22	416.36	416.53	416.75	421.04
1984	427.81	416.36	415.14	416.56	430.54	428.67	430.91	429.39	430.61	431.50	432.78	434.60	433.54
1985	441.98	433.61	425.33	437.06	450.02	440.75	445.11	445.67	442.68	441.98	440.59	444.96	454.62
1986	458.02	452.61	447.02	454.11	457.13	456.04	456.50	451.54	460.24	464.67	462.73	462.59	465.65
1987	470.41	463.61	463.56	463.42	473.30	469.58	472.47	475.26	475.27	481.56	466.07	469.58	468.22
1988	485.14	478.47	475.69	478.08	486.55	486.22	479.29	493.44	483.28	486.22	486.51	487.97	489.98
1989		493.24	495.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.00	9.74	9.80	9.89	9.90	9.94	10.02	10.04	10.03	10.18	10.11	10.14	10.17
1984	10.46	10.23	10.20	10.26	10.45	10.43	10.51	10.55	10.58	10.55	10.53	10.60	10.60
1985	10.78	10.68	10.66	10.66	10.87	10.75	10.83	10.87	10.85	10.78	10.72	10.80	10.85
1986	11.01	10.88	10.85	10.89	10.91	10.91	11.00	11.04	11.09	11.17	11.07	11.12	11.14
1987	11.39	11.28	11.17	11.14	11.46	11.37	11.44	11.62	11.48	11.66	11.34	11.37	11.42
1988	11.69	11.67	11.49	11.52	11.64	11.66	11.69	11.89	11.73	11.66	11.78	11.73	11.75
1989		11.80	11.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.1	39.8	40.0	40.6	40.6	40.9	41.0	40.7	40.9	41.2	41.1	41.4
1984	40.9	40.7	40.7	40.6	41.2	41.1	41.0	40.7	40.7	40.9	41.1	41.0	40.9
1985	41.0	40.6	39.9	41.0	41.4	41.0	41.1	41.0	40.8	41.0	41.1	41.2	41.9

See footnotes at end of tables.

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SIC 322—GLASS AND GLASSWARE, PRESSED OR BLOWN (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.6	41.6	41.2	41.7	41.9	41.8	41.5	40.9	41.5	41.6	41.8	41.6	41.8
1987	41.3	41.1	41.5	41.6	41.3	41.3	41.3	40.9	41.4	41.3	41.1	41.3	41.0
1988	41.5	41.0	41.4	41.5	41.8	41.7	41.0	41.5	41.2	41.7	41.3	41.6	41.7
1989		41.8	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.0	3.6	3.6	3.7	3.7	3.8	4.0	4.1	4.2	4.2	4.3	4.3	4.2
1984	4.2	4.1	4.1	4.1	4.2	4.2	4.4	4.2	4.5	4.3	4.3	4.2	4.1
1985	4.3	4.0	4.4	4.4	4.5	4.1	4.2	4.4	4.5	4.3	4.3	4.5	4.4
1986	4.7	4.4	4.6	4.7	4.6	4.7	4.6	4.7	4.9	4.8	4.7	4.8	4.8
1987	4.7	4.3	4.4	4.6	4.5	4.7	4.9	5.0	5.0	5.3	4.8	4.8	4.5
1988	4.6	4.4	4.6	4.5	4.7	4.4	4.4	4.9	4.5	4.6	4.6	4.5	4.4
1989		4.2	4.4										

SIC 3221—GLASS CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.4	58.1	57.3	57.7	57.3	57.0	58.1	58.2	58.8	58.5	57.8	55.8	54.2
1984	51.5	52.8	52.7	52.8	52.6	52.1	53.1	52.2	52.1	51.2	50.3	49.0	47.4
1985	46.3	47.3	45.9	46.5	44.8	46.0	47.0	47.0	46.8	46.6	46.1	46.2	45.7
1986	45.9	45.3	45.2	44.9	45.3	45.9	46.5	46.0	46.9	46.6	46.3	45.8	45.6
1987	44.9	45.0	44.7	44.5	44.6	45.4	45.9	45.5	45.4	45.3	44.9	44.2	43.5
1988	43.9	43.5	43.3	43.4	44.4	44.5	45.3	44.4	44.5	43.8	44.1	43.6	42.2
1989		41.9	42.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.9	18.6	18.8	18.5	18.5	19.0	18.8	19.3	18.9	18.9	18.1	17.5
1984	16.3	16.6	16.6	16.8	16.3	16.1	16.6	16.3	16.4	16.5	16.4	15.9	15.2
1985	14.9	14.8	14.5	14.9	14.3	14.8	15.1	15.1	15.0	15.1	15.0	15.1	14.9
1986	15.0	14.6	14.7	14.8	14.6	14.8	15.4	15.1	15.6	15.3	15.3	15.0	14.8
1987	14.8	14.6	14.6	14.8	14.8	15.0	15.2	15.0	15.1	14.9	14.7	14.4	14.5
1988	14.4	14.2	14.1	14.3	14.6	14.6	15.0	14.7	14.7	14.3	14.5	14.3	13.9
1989		13.6	13.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.4	51.0	50.2	50.6	50.1	49.8	51.1	51.2	51.9	51.5	50.9	49.0	47.5
1984	45.4	46.2	46.0	46.4	46.3	46.0	46.9	46.1	46.2	45.3	44.4	43.2	41.8
1985	41.1	41.7	40.4	41.0	39.6	40.9	41.8	42.0	41.6	41.6	41.0	41.3	40.8
1986	41.2	40.5	40.5	40.3	40.6	41.2	41.9	41.4	42.3	41.9	41.8	41.2	41.0
1987	40.4	40.4	40.0	39.9	40.0	40.8	41.3	40.9	41.0	40.9	40.6	39.8	39.3
1988	39.8	39.2	39.2	39.1	40.2	40.3	41.2	40.4	40.5	39.8	40.1	39.5	38.2
1989		37.9	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	424.50	405.62	408.00	412.09	421.02	424.54	428.22	428.67	428.45	435.59	434.02	432.72	442.44
1984	448.67	434.01	432.14	434.83	459.26	453.61	454.16	457.32	453.99	453.17	448.22	452.06	452.92
1985	463.80	447.53	438.45	455.80	475.18	467.52	466.99	467.62	470.30	468.83	463.01	466.35	482.36
1986	475.68	468.16	466.05	474.60	475.02	478.55	478.38	463.57	479.76	483.95	478.61	479.86	483.73
1987	491.00	484.45	488.36	485.10	502.80	496.58	497.59	492.88	497.06	494.51	479.76	480.62	486.67
1988	498.93	480.76	485.52	489.13	507.03	508.57	496.94	515.01	503.05	500.94	498.58	496.90	503.81
1989		507.94	512.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.43	10.09	10.20	10.38	10.37	10.38	10.47	10.43	10.45	10.65	10.56	10.58	10.61
1984	10.97	10.69	10.67	10.71	11.04	11.01	11.05	11.10	11.10	11.08	11.04	11.08	11.02
1985	11.23	11.05	11.10	11.09	11.45	11.32	11.28	11.35	11.36	11.27	11.13	11.13	11.27

SIC 3221—GLASS CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	11.38	11.20	11.23	11.30	11.31	11.26	11.39	11.39	11.45	11.55	11.45	11.48	11.49
1987	11.86	11.73	11.60	11.55	12.00	11.88	11.99	12.14	11.92	12.15	11.73	11.78	11.87
1988	12.11	11.90	11.90	11.93	12.13	12.08	12.18	12.38	12.21	12.10	12.25	12.09	12.14
1989		12.21	12.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.2	40.0	39.7	40.6	40.9	40.9	41.1	41.0	40.9	41.1	40.9	41.7
1984	40.9	40.6	40.5	40.6	41.6	41.2	41.1	41.2	40.9	40.9	40.6	40.8	41.1
1985	41.3	40.5	39.5	41.1	41.5	41.3	41.4	41.2	41.4	41.6	41.6	41.9	42.8
1986	41.8	41.8	41.5	42.0	42.0	42.5	42.0	40.7	41.9	41.9	41.8	41.8	42.1
1987	41.4	41.3	42.1	42.0	41.9	41.8	41.5	40.6	41.7	40.7	40.9	40.8	41.0
1988	41.2	40.4	40.8	41.0	41.8	42.1	40.8	41.6	41.2	41.4	40.7	41.1	41.5
1989		41.6	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.7	4.3	4.3	4.4	4.5	4.6	4.7	4.9	5.1	4.7	4.9	4.8	4.6
1984	4.9	4.6	4.6	4.7	4.9	4.8	5.0	5.1	5.0	5.0	5.0	4.9	4.9
1985	5.2	4.5	5.0	5.2	5.1	4.9	5.1	5.4	5.6	5.4	5.4	5.2	5.6
1986	5.7	5.4	5.6	5.8	5.7	5.8	5.8	5.6	6.1	5.9	5.7	5.7	5.8
1987	5.7	5.2	5.3	5.5	5.6	5.8	5.9	5.9	5.9	6.4	5.6	5.5	5.3
1988	5.3	5.1	5.2	5.1	5.6	5.5	5.3	5.7	5.3	5.1	5.3	5.0	5.0
1989		4.9	5.0										

SIC 3229—PRESSED AND BLOWN GLASS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.8	45.4	45.6	45.9	46.3	46.7	47.2	46.4	46.3	48.2	48.3	48.0	47.5
1984	47.4	47.1	48.5	48.2	47.7	47.9	47.8	46.8	45.9	47.4	47.4	47.2	46.6
1985	44.5	46.0	46.3	46.1	45.8	45.5	44.6	41.8	43.8	44.2	43.5	43.1	42.9
1986	43.2	42.8	43.6	43.0	43.2	43.9	44.6	42.2	43.2	44.1	42.3	43.1	42.9
1987	42.3	43.1	42.7	42.7	42.4	42.6	42.4	40.8	41.6	42.3	42.6	42.5	42.1
1988	41.7	41.0	41.5	41.9	41.6	41.7	41.9	41.0	41.7	42.7	42.0	41.5	41.7
1989		41.5	41.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.2	14.2	14.5	14.5	14.8	15.0	15.2	15.1	15.2	16.1	16.2	15.8	15.7
1984	16.0	15.4	16.1	16.0	15.9	16.0	16.1	15.8	15.5	16.2	16.3	16.2	16.1
1985	14.9	15.6	15.7	15.9	15.6	15.3	15.2	14.1	14.3	14.4	14.3	14.3	14.1
1986	14.8	14.3	14.7	14.6	14.6	15.0	15.3	14.6	14.8	15.2	14.8	15.1	15.1
1987	14.9	15.2	15.0	14.8	14.8	15.0	15.1	14.3	14.5	14.8	15.0	15.0	14.9
1988	14.8	14.5	14.7	14.8	14.6	14.6	14.9	14.6	15.0	15.3	15.2	14.7	14.9
1989		14.9	15.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	35.2	35.6	36.0	36.6	37.1	37.6	36.7	37.1	38.9	39.1	38.8	38.4
1984	38.3	37.8	39.4	39.2	38.8	39.0	38.8	37.9	37.2	38.3	38.1	37.8	37.3
1985	35.8	36.8	37.1	37.0	36.6	36.7	35.8	33.3	35.4	35.8	35.2	35.0	34.6
1986	34.7	34.4	35.0	34.6	34.6	35.3	35.8	33.7	34.5	35.8	33.9	34.6	34.4
1987	34.4	34.7	34.5	34.5	34.3	34.7	34.7	33.1	33.9	34.6	35.0	34.9	34.4
1988	34.2	33.5	34.1	34.5	34.2	34.2	34.5	33.5	34.2	34.9	34.4	34.0	34.3
1989		34.1	34.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.05	368.80	363.66	372.08	375.96	376.40	385.40	387.60	380.03	389.64	394.54	397.44	394.42
1984	401.88	395.50	396.06	394.63	397.39	398.37	402.87	394.40	402.17	406.14	413.92	415.48	411.88
1985	415.74	419.02	411.06	416.36	421.48	410.06	418.80	417.58	410.62	410.66	415.34	419.76	421.06

See footnotes at end of tables.

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SIC 3229—PRESSED AND BLOWN GLASS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	436.13	434.70	424.32	429.93	435.35	430.09	430.68	437.54	437.72	441.25	443.50	442.57	444.88
1987	445.52	438.19	435.59	439.19	439.29	437.53	441.57	452.79	448.54	465.09	450.85	457.13	447.99
1988	468.16	477.36	463.68	464.52	462.73	459.79	458.14	466.69	461.32	470.26	473.63	479.26	475.44
1989		475.15	474.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.41	9.22	9.23	9.21	9.26	9.34	9.40	9.50	9.43	9.55	9.53	9.60	9.62
1984	9.85	9.67	9.66	9.72	9.74	9.74	9.85	9.86	9.93	9.93	9.95	10.06	10.12
1985	10.24	10.27	10.20	10.18	10.23	10.10	10.29	10.26	10.24	10.19	10.23	10.39	10.32
1986	10.56	10.50	10.40	10.41	10.44	10.49	10.53	10.62	10.65	10.71	10.61	10.69	10.72
1987	10.84	10.74	10.65	10.66	10.82	10.75	10.77	10.99	10.94	11.10	10.89	10.91	10.90
1988	11.20	11.42	11.04	11.06	11.07	11.16	11.12	11.30	11.17	11.17	11.25	11.33	11.32
1989		11.34	11.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	40.0	39.4	40.4	40.6	40.3	41.0	40.8	40.3	40.8	41.4	41.4	41.0
1984	40.8	40.9	41.0	40.6	40.8	40.9	40.9	40.0	40.5	40.9	41.6	41.3	40.7
1985	40.6	40.8	40.3	40.9	41.2	40.6	40.7	40.7	40.1	40.3	40.6	40.4	40.8
1986	41.3	41.4	40.8	41.3	41.7	41.0	40.9	41.2	41.1	41.2	41.8	41.4	41.5
1987	41.1	40.8	40.9	41.2	40.6	40.7	41.0	41.2	41.0	41.9	41.4	41.9	41.1
1988	41.8	41.8	42.0	42.0	41.8	41.2	41.2	41.3	41.3	42.1	42.1	42.3	42.0
1989		41.9	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.6	2.7	2.7	2.8	3.0	3.0	3.0	3.6	3.5	3.7	3.6
1984	3.5	3.5	3.6	3.5	3.3	3.4	3.6	3.1	3.9	3.4	3.5	3.4	3.3
1985	3.3	3.4	3.7	3.5	3.8	3.2	3.1	3.1	3.1	3.1	3.1	3.6	3.0
1986	3.5	3.3	3.4	3.4	3.4	3.4	3.3	3.5	3.5	3.5	3.4	3.7	3.6
1987	3.6	3.2	3.4	3.5	3.3	3.3	3.6	3.8	3.8	4.0	3.8	3.9	3.5
1988	3.7	3.6	3.8	3.9	3.6	3.2	3.3	4.0	3.6	4.0	3.8	4.0	3.8
1989		3.5	3.7										

SIC 323—PRODUCTS OF PURCHASED GLASS

ALL EMPLOYEES—IN THOUSANDS

1983	45.0	41.4	42.9	43.1	44.0	44.7	44.7	44.7	45.6	46.3	47.0	47.6	47.6
1984	48.3	47.5	47.6	48.0	47.8	47.6	48.1	48.0	48.8	49.1	49.4	48.8	48.7
1985	49.7	48.3	48.7	49.4	49.3	49.2	49.6	49.6	50.5	50.5	50.6	50.5	49.9
1986	50.1	49.8	49.7	49.7	49.8	49.8	50.4	50.4	50.3	50.6	50.7	50.1	50.0
1987	51.2	49.4	49.5	49.8	50.3	50.6	51.0	51.2	51.9	52.1	52.6	53.0	53.0
1988	54.6	53.0	53.4	53.5	53.6	53.8	54.8	54.9	55.4	55.2	55.3	56.0	55.9
1989		55.3	55.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.0	11.5	11.9	12.2	12.7	13.1	13.2	13.0	13.3	13.6	13.9	13.9	13.8
1984	14.3	14.0	14.1	14.3	14.2	14.1	14.1	14.1	14.4	14.5	14.7	14.7	14.6
1985	14.9	14.6	14.6	14.8	14.8	14.7	14.9	14.7	15.1	15.1	15.1	15.3	15.0
1986	15.0	14.9	14.8	14.8	14.9	15.0	15.1	14.9	14.9	15.2	15.3	15.2	15.3
1987	15.6	15.2	15.0	15.2	15.4	15.4	15.5	15.3	15.8	15.6	16.1	16.2	16.4
1988	17.3	16.3	16.6	16.7	17.1	17.2	17.6	17.7	17.7	17.6	17.6	17.6	18.0
1989		17.8	17.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	30.4	27.9	28.8	28.9	29.5	29.8	29.5	29.6	30.6	31.3	32.1	33.3	33.0
1984	33.6	32.7	32.9	33.2	33.0	32.9	33.5	33.1	34.1	34.5	34.7	34.2	34.1
1985	34.6	34.0	33.7	34.1	34.0	34.0	34.4	34.3	35.4	35.5	35.4	35.3	34.6

SIC 323—PRODUCTS OF PURCHASED GLASS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	35.2	34.8	34.7	34.7	34.8	34.8	35.3	35.3	35.3	35.8	35.9	35.2	35.2
1987	36.3	34.4	34.4	34.9	35.2	35.5	36.2	36.2	36.8	37.3	37.8	38.3	38.5
1988	40.9	38.5	38.9	39.3	39.5	40.0	41.0	41.6	42.1	41.9	42.0	42.8	42.9
1989		42.5	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.37	344.11	328.64	328.60	327.55	324.81	311.60	326.02	322.32	339.06	347.36	357.83	357.00
1984	335.36	345.68	341.13	327.98	327.02	323.93	325.16	332.90	340.70	338.25	338.65	337.01	343.62
1985	348.09	344.01	329.08	341.85	336.88	350.17	344.38	343.85	348.06	353.08	356.07	360.76	366.30
1986	368.63	379.95	371.96	369.41	368.16	368.68	367.92	365.62	364.37	371.70	365.98	364.68	369.56
1987	368.11	372.19	375.78	373.50	372.45	370.18	366.33	365.56	360.04	365.15	368.83	366.17	363.62
1988	380.45	358.83	362.03	368.58	376.74	380.80	382.55	381.56	368.74	395.17	396.68	399.90	390.35
1989		396.86	395.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.24	8.56	8.47	8.34	8.23	8.10	7.79	8.03	7.90	8.17	8.33	8.54	8.40
1984	8.12	8.37	8.22	7.98	7.88	7.92	7.95	8.08	8.19	8.19	8.18	8.16	8.26
1985	8.49	8.37	8.31	8.42	8.38	8.52	8.42	8.49	8.51	8.57	8.58	8.61	8.68
1986	8.84	8.94	8.92	8.88	8.85	8.82	8.76	8.81	8.78	8.85	8.84	8.83	8.82
1987	8.87	8.99	8.99	9.00	9.04	8.92	8.87	8.83	8.76	8.82	8.74	8.76	8.72
1988	9.08	8.86	8.83	8.86	8.97	9.11	9.13	9.15	8.95	9.19	9.29	9.30	9.25
1989		9.36	9.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.2	38.8	39.4	39.8	40.1	40.0	40.6	40.8	41.5	41.7	41.9	42.5
1984	41.3	41.3	41.5	41.1	41.5	40.9	40.9	41.2	41.6	41.3	41.4	41.3	41.6
1985	41.0	41.1	39.6	40.6	40.2	41.1	40.9	40.5	40.9	41.2	41.5	41.9	42.2
1986	41.7	42.5	41.7	41.6	41.6	41.8	42.0	41.5	41.5	42.0	41.4	41.3	41.9
1987	41.5	41.4	41.8	41.5	41.2	41.5	41.3	41.4	41.1	41.4	42.2	41.8	41.7
1988	41.9	40.5	41.0	41.6	42.0	41.8	41.9	41.7	41.2	43.0	42.7	43.0	42.2
1989		42.4	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.5	2.1	2.1	2.4	2.6	2.5	3.4	3.3	3.9	4.3	4.6	4.3
1984	3.7	3.6	3.4	3.3	3.5	3.6	3.5	3.6	4.2	3.8	4.0	3.6	4.0
1985	3.3	3.6	3.5	2.9	2.9	3.4	3.3	3.2	3.4	3.5	3.0	3.3	3.6
1986	3.3	3.2	3.0	3.0	3.0	3.0	3.1	3.2	3.4	3.8	3.6	3.2	3.5
1987	3.7	3.7	3.9	3.7	3.5	3.5	3.6	3.5	3.9	3.6	4.1	3.7	3.7
1988	3.5	3.1	3.2	3.2	3.4	3.5	3.5	3.4	3.1	4.2	4.3	4.1	3.5
1989		3.7	3.5										

SIC 324—CEMENT, HYDRAULIC

ALL EMPLOYEES—IN THOUSANDS

1983	25.1	24.6	24.1	24.4	25.0	25.6	25.9	25.9	25.4	25.3	25.1	25.0	24.8
1984	24.4	24.2	24.1	24.6	24.3	24.5	24.9	24.9	24.9	24.4	23.9	24.3	24.2
1985	23.4	23.8	23.0	23.4	23.4	23.6	24.0	23.9	23.7	23.2	23.5	23.1	22.7
1986	22.4	22.4	22.7	22.9	22.6	22.6	22.9	22.9	22.6	22.2	22.0	21.7	21.5
1987	20.7	20.7	20.7	20.6	20.8	20.8	21.3	21.2	21.1	20.6	20.2	20.0	19.9
1988	19.7	19.6	19.3	19.4	19.6	19.7	20.0	20.2	20.2	19.7	19.6	19.6	19.5
1989		19.1	19.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1984	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
1985	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.4

See footnotes at end of tables.

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SIC 324—CEMENT, HYDRAULIC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.4
1987	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.3	1.3	1.3	1.3
1988	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3
1989		1.3	1.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	19.1	18.6	18.9	19.5	20.1	20.4	20.6	20.1	19.9	19.8	19.7	19.5
1984	19.1	18.9	18.9	19.2	19.1	19.1	19.5	19.5	19.6	19.1	18.5	18.9	18.8
1985	18.3	18.4	17.8	18.2	18.2	18.4	18.9	18.8	18.6	18.2	18.4	18.0	17.7
1986	17.5	17.3	17.6	17.8	17.6	17.6	17.9	18.0	17.8	17.3	17.2	16.9	16.8
1987	16.0	15.9	16.0	16.0	16.1	16.1	16.6	16.5	16.4	15.9	15.5	15.3	15.2
1988	15.1	15.1	14.8	14.8	15.0	15.1	15.4	15.6	15.5	15.0	14.9	14.9	14.9
1989		14.4	14.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	549.31	515.30	519.38	533.39	520.29	549.61	552.82	556.36	556.62	578.29	559.09	587.09	566.53
1984	557.66	571.39	563.72	573.33	574.67	560.87	566.67	556.31	536.92	535.06	544.86	561.15	542.70
1985	542.74	534.40	539.89	541.03	540.88	537.51	548.46	541.11	538.76	545.61	534.64	560.32	546.22
1986	551.77	554.86	566.32	550.21	544.79	543.86	546.12	547.14	539.78	550.29	542.52	561.43	576.64
1987	564.90	571.94	564.72	553.78	559.42	553.83	549.67	556.08	562.72	593.57	568.16	581.40	568.86
1988	567.86	567.86	587.77	576.81	565.42	561.96	553.78	557.09	559.73	570.20	556.19	592.57	565.04
1989		577.61	572.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.11	12.63	12.73	12.73	12.69	13.18	13.10	13.31	13.19	13.48	13.28	13.59	13.33
1984	13.47	13.54	13.39	13.49	13.49	13.45	13.46	13.47	13.29	13.41	13.52	13.72	13.40
1985	13.27	13.36	13.43	13.10	13.16	13.11	13.28	13.23	13.27	13.34	13.04	13.60	13.29
1986	13.36	13.37	13.42	13.29	13.32	13.33	13.32	13.28	13.23	13.26	13.20	13.66	13.60
1987	13.45	13.65	13.51	13.28	13.48	13.41	13.15	13.24	13.43	13.74	13.40	13.68	13.48
1988	13.33	13.33	13.45	13.26	13.18	13.13	13.03	13.17	13.17	13.48	13.37	13.91	13.55
1989		13.72	13.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.9	40.8	40.8	41.9	41.0	41.7	42.2	41.8	42.2	42.9	42.1	43.2	42.5
1984	41.4	42.2	42.1	42.5	42.6	41.7	42.1	41.3	40.4	39.9	40.3	40.9	40.5
1985	40.9	40.0	40.2	41.3	41.1	41.0	41.3	40.9	40.6	40.9	41.0	41.2	41.1
1986	41.3	41.5	42.2	41.4	40.9	40.8	41.0	41.2	40.8	41.5	41.1	41.1	42.4
1987	42.0	41.9	41.8	41.7	41.5	41.3	41.8	42.0	41.9	43.2	42.4	42.5	42.2
1988	42.6	42.6	43.7	43.5	42.9	42.8	42.5	42.3	42.5	42.3	41.6	42.6	41.7
1989		42.1	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.3	2.8	3.1	2.5	3.0	3.0	3.1	3.2	3.8	3.0	2.9	3.0
1984	3.1	3.5	3.4	3.9	3.5	2.7	3.2	3.0	2.9	2.8	2.6	2.9	3.0
1985	3.3	3.0	3.5	3.2	3.5	2.9	3.3	3.4	3.8	3.3	3.3	3.2	3.0
1986	3.5	3.7	4.9	3.7	3.6	3.0	2.8	3.2	3.3	3.4	3.0	3.1	4.2
1987	3.6	4.4	4.0	3.5	3.6	3.4	3.3	3.3	3.6	3.8	3.6	3.0	3.6
1988	3.7	3.8	4.4	4.2	3.8	3.5	3.3	3.4	3.8	3.8	3.2	3.7	3.1
1989		3.7	3.7										

SIC 325—STRUCTURAL CLAY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.3	31.7	31.4	32.2	34.0	35.1	36.0	36.3	37.1	37.6	37.8	37.4	36.8
1984	37.9	36.0	36.1	37.2	37.9	38.8	39.5	38.8	39.0	38.5	38.1	37.6	37.4
1985	37.5	36.4	36.1	36.3	37.1	37.6	38.5	38.6	38.7	38.2	37.9	37.3	37.4

SIC 325—STRUCTURAL CLAY PRODUCTS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	37.1	36.4	36.3	36.4	37.4	37.7	38.0	37.0	37.5	37.2	36.9	37.2	37.2
1987	37.8	36.3	36.4	36.7	37.3	37.7	38.3	37.8	38.4	38.7	38.6	38.6	38.7
1988	38.8	38.0	37.7	38.2	38.5	39.0	39.5	39.5	39.5	39.0	39.1	39.1	38.8
1989		38.0	37.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	5.5	5.5	5.3	5.5	5.7	5.7	5.8	5.8	5.9	5.9	5.9	5.7
1984	6.0	5.9	5.9	5.9	5.9	6.0	6.2	6.1	6.0	6.1	6.0	6.0	6.1
1985	6.3	6.2	6.2	6.2	6.3	6.3	6.3	6.4	6.4	6.4	6.3	6.1	6.2
1986	6.2	6.3	6.1	6.0	6.2	6.1	6.3	6.0	6.3	6.2	6.1	6.2	6.2
1987	6.3	6.2	6.1	6.0	6.2	6.2	6.4	6.1	6.3	6.3	6.3	6.4	6.5
1988	6.5	6.3	6.3	6.5	6.5	6.6	6.6	6.6	6.5	6.5	6.5	6.5	6.7
1989		6.6	6.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	23.0	22.9	23.9	25.5	26.4	27.3	27.7	28.1	28.9	29.2	28.8	28.3
1984	29.3	27.6	27.6	28.4	29.3	30.1	30.7	30.2	30.4	29.9	29.4	29.2	28.8
1985	29.0	27.9	27.6	27.5	28.4	29.0	29.9	30.0	30.1	29.8	29.4	28.8	29.1
1986	28.8	28.1	28.1	28.1	29.0	29.3	29.6	28.8	29.2	29.0	28.8	28.9	29.1
1987	29.7	28.5	28.4	28.8	29.3	29.6	30.1	29.6	30.4	30.6	30.5	30.4	30.4
1988	30.4	29.6	29.3	29.8	30.1	30.5	30.8	30.9	30.8	30.7	30.8	30.7	30.5
1989		29.6	29.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	305.03	286.80	285.52	295.16	303.14	306.59	305.56	302.91	307.97	317.03	313.02	311.74	311.92
1984	325.01	316.09	316.50	322.33	326.13	327.33	328.67	328.32	322.76	328.60	325.08	326.46	328.13
1985	331.61	324.41	323.93	331.01	336.33	335.96	333.94	326.77	328.34	333.31	332.50	335.79	336.57
1986	340.27	334.97	335.36	337.81	339.04	337.82	343.58	337.42	338.94	340.13	342.74	346.08	348.60
1987	358.70	347.77	349.03	356.16	357.01	354.90	356.58	357.84	362.09	363.34	364.64	365.91	368.06
1988	374.27	366.24	366.24	364.04	371.70	372.54	374.27	375.42	376.00	375.84	380.58	381.91	381.60
1989		382.05	379.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.35	7.17	7.21	7.27	7.34	7.37	7.31	7.37	7.35	7.39	7.40	7.44	7.48
1984	7.72	7.58	7.59	7.62	7.71	7.72	7.77	7.78	7.74	7.75	7.74	7.81	7.85
1985	8.01	8.01	7.92	7.90	7.97	7.98	7.97	7.97	7.95	8.09	8.09	8.17	8.11
1986	8.16	8.15	8.12	8.14	8.15	8.16	8.20	8.17	8.07	8.06	8.18	8.24	8.30
1987	8.50	8.30	8.33	8.40	8.46	8.43	8.49	8.52	8.56	8.61	8.60	8.63	8.64
1988	8.89	8.72	8.72	8.73	8.85	8.87	8.89	8.96	8.91	8.97	9.04	9.05	9.00
1989		9.14	9.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.0	39.6	40.6	41.3	41.6	41.8	41.1	41.9	42.9	42.3	41.9	41.7
1984	42.1	41.7	41.7	42.3	42.3	42.4	42.3	42.2	41.7	42.4	42.0	41.8	41.8
1985	41.4	40.5	40.9	41.9	42.2	42.1	41.9	41.0	41.3	41.2	41.1	41.1	41.5
1986	41.7	41.1	41.3	41.5	41.6	41.4	41.9	41.3	42.0	42.2	41.9	42.0	42.0
1987	42.2	41.9	41.9	42.4	42.2	42.1	42.0	42.0	42.3	42.2	42.4	42.4	42.6
1988	42.1	42.0	42.0	41.7	42.0	42.0	42.1	41.9	42.2	41.9	42.1	42.2	42.4
1989		41.8	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.6	3.0	3.2	3.4	3.6	3.8	4.2	4.2	4.0	3.9	3.7
1984	3.9	3.6	3.6	3.9	3.8	3.8	4.1	4.2	3.8	4.1	3.9	4.0	3.6
1985	3.8	3.3	3.5	3.7	3.8	3.9	3.7	3.9	4.0	4.0	4.1	3.9	4.1
1986	4.0	3.7	3.8	3.7	3.9	3.8	4.1	4.3	4.3	4.1	4.0	4.2	4.1
1987	4.3	4.0	3.9	4.2	4.1	4.1	4.2	4.3	4.7	4.3	4.7	4.3	4.6
1988	4.4	4.2	4.3	4.3	4.3	4.2	4.4	4.4	4.5	4.5	4.5	4.2	4.3
1989		4.0	3.8										

See footnotes at end of tables.

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SIC 326—POTTERY AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.5	37.8	36.9	36.6	38.4	38.3	38.5	37.8	39.0	39.7	40.0	40.0	39.4
1984	38.9	38.3	38.3	38.9	38.6	38.9	39.3	38.4	39.5	39.6	39.6	39.2	38.0
1985	37.1	37.3	37.4	37.3	37.1	36.7	36.9	36.5	37.0	37.5	37.7	37.2	37.0
1986	36.6	36.8	36.2	36.7	36.6	36.8	36.9	36.8	35.8	37.2	36.7	36.9	36.3
1987	36.4	36.0	36.2	36.5	36.4	36.3	36.5	36.0	36.5	36.7	36.5	36.7	36.6
1988	37.5	36.9	36.7	37.1	36.9	37.3	37.8	37.4	37.4	37.7	37.9	38.0	38.5
1989		38.2	38.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.3	12.8	13.0	13.7	13.8	13.6	13.6	13.5	14.0	14.2	14.3	13.9
1984	14.1	13.4	13.4	13.8	13.9	13.9	14.1	13.8	14.8	14.9	15.0	14.8	13.9
1985	13.2	13.4	13.4	13.2	13.2	13.1	13.0	12.8	13.1	13.3	13.5	13.3	13.0
1986	12.7	12.8	12.4	12.5	12.5	12.6	12.6	12.7	12.5	13.0	12.8	13.1	12.9
1987	13.0	12.7	12.4	12.8	12.7	12.9	13.1	13.1	13.1	13.4	13.2	13.2	13.4
1988	13.6	13.5	13.5	13.8	13.7	13.7	13.8	13.5	13.5	13.4	13.3	13.4	13.5
1989		13.4	13.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.4	30.1	29.1	28.8	30.1	30.0	30.1	29.6	30.8	31.2	31.7	31.7	31.3
1984	30.8	30.2	30.3	30.7	30.6	30.8	31.1	30.1	31.4	31.6	31.6	31.4	30.0
1985	29.3	29.5	29.7	29.7	29.3	28.9	29.0	28.5	29.2	29.7	29.9	29.4	29.3
1986	28.9	29.1	28.6	28.9	28.8	29.0	29.1	28.9	28.3	29.4	29.0	29.1	28.7
1987	29.1	28.6	28.8	29.1	29.1	29.1	29.1	28.5	29.2	29.4	29.2	29.2	29.3
1988	30.0	29.4	29.2	29.7	29.6	30.0	30.4	29.9	29.8	30.0	30.3	30.4	30.9
1989		30.5	30.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	303.81	291.82	290.25	293.67	299.91	304.20	307.26	291.78	303.42	310.45	309.28	316.81	318.80
1984	320.72	315.15	318.00	315.99	318.78	317.07	321.47	317.77	314.34	320.35	323.97	328.68	336.31
1985	344.20	334.11	337.85	338.70	338.84	343.94	344.84	339.57	342.07	351.20	353.68	353.43	356.18
1986	351.75	352.88	347.27	347.73	345.60	355.37	353.28	345.25	351.88	353.03	351.95	351.68	362.03
1987	355.29	353.03	355.37	350.88	351.52	355.85	350.95	347.81	353.12	356.80	357.46	361.26	369.90
1988	373.70	367.20	367.11	364.31	366.03	370.54	372.13	371.70	371.97	379.20	379.32	384.74	388.10
1989		382.99	386.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.81	7.72	7.50	7.53	7.69	7.80	7.96	7.76	7.82	7.94	7.91	7.98	7.99
1984	8.14	8.06	7.99	8.02	8.05	8.13	8.18	8.19	8.06	8.11	8.14	8.30	8.45
1985	8.67	8.48	8.51	8.51	8.60	8.62	8.73	8.82	8.66	8.78	8.82	8.77	8.73
1986	8.75	8.80	8.66	8.65	8.64	8.84	8.81	8.83	8.71	8.76	8.69	8.77	8.83
1987	8.86	8.87	8.84	8.75	8.81	8.83	8.73	8.85	8.85	9.01	8.87	8.92	9.00
1988	9.25	9.00	9.02	9.04	9.22	9.31	9.28	9.41	9.23	9.34	9.32	9.43	9.42
1989		9.48	9.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	37.8	38.7	39.0	39.0	39.0	38.6	37.6	38.8	39.1	39.1	39.7	39.9
1984	39.4	39.1	39.8	39.4	39.6	39.0	39.3	38.8	39.0	39.5	39.8	39.6	39.8
1985	39.7	39.4	39.7	39.8	39.4	39.9	39.5	38.5	39.5	40.0	40.1	40.3	40.8
1986	40.2	40.1	40.1	40.2	40.0	40.2	40.1	39.1	40.4	40.3	40.5	40.1	41.0
1987	40.1	39.8	40.2	40.1	39.9	40.3	40.2	39.3	39.9	39.6	40.3	40.5	41.1
1988	40.4	40.8	40.7	40.3	39.7	39.8	40.1	39.5	40.3	40.6	40.7	40.8	41.2
1989		40.4	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.4	1.6	1.7	1.6	1.6	1.6	1.5	1.7	2.3	2.2	2.7	2.4
1984	2.4	2.0	2.2	2.2	2.4	2.1	2.3	2.0	2.4	2.8	2.8	3.1	3.1
1985	2.7	2.4	2.7	2.7	2.7	2.4	2.3	2.4	2.5	2.9	3.1	3.1	3.3

SIC 326—POTTERY AND RELATED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.8	2.8	3.0	2.9	2.8	2.8	2.5	2.5	2.6	2.8	2.8	2.8	3.2
1987	3.0	2.7	2.9	2.7	2.9	2.7	2.7	3.0	2.8	3.5	3.6	3.6	3.5
1988	3.3	3.1	3.2	3.1	3.1	3.1	2.9	2.9	3.0	3.7	3.6	3.9	4.0
1989		3.1	3.4										

SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.9	162.6	158.7	164.7	176.2	184.9	192.3	195.9	198.5	198.2	197.4	193.9	183.4
1984	198.4	174.7	177.6	183.7	194.0	202.0	207.3	210.4	210.7	209.5	208.4	204.8	197.7
1985	205.7	187.5	182.2	192.2	202.7	209.8	214.4	217.6	218.4	216.6	215.1	210.9	201.1
1986	208.8	192.4	188.9	195.6	208.0	214.5	218.4	218.5	219.4	218.8	216.1	211.5	203.4
1987	212.3	196.0	194.4	199.2	209.6	215.8	219.1	220.2	221.6	220.7	220.6	218.5	211.3
1988	215.3	197.3	197.2	204.9	216.0	221.2	224.3	224.7	223.6	222.8	221.7	219.0	211.4
1989		201.8	197.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.8	14.2	13.9	14.1	14.3	14.7	14.9	15.6	15.4	15.4	15.1	15.0	14.7
1984	15.3	14.5	14.6	14.6	15.1	15.3	15.5	15.8	15.7	15.7	15.6	15.4	15.3
1985	16.0	15.2	15.0	15.2	15.7	15.9	16.5	16.7	16.8	16.3	16.4	16.2	15.8
1986	16.6	15.8	15.5	15.6	16.0	16.4	17.2	17.2	17.3	17.6	16.9	16.8	16.5
1987	17.2	16.6	16.4	16.5	16.9	17.1	17.4	17.6	17.7	17.6	17.6	17.7	17.4
1988	17.9	17.2	17.1	17.2	17.6	18.0	18.3	18.4	18.5	18.2	18.2	18.2	18.1
1989		17.7	17.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.7	120.3	116.2	122.7	133.0	141.6	148.5	152.0	154.9	154.7	153.7	150.4	139.8
1984	153.3	131.5	134.0	139.3	149.1	156.6	161.8	164.6	165.0	163.8	163.0	159.1	152.2
1985	159.9	143.0	138.0	147.6	157.4	164.5	168.2	170.9	171.3	169.7	168.5	164.7	155.5
1986	162.3	147.2	144.1	150.3	161.6	167.9	170.9	171.0	172.0	171.0	169.2	164.8	157.3
1987	164.6	149.5	148.5	152.8	162.7	168.5	171.1	171.8	172.6	172.4	172.0	169.9	163.2
1988	165.6	149.3	148.7	156.3	166.5	171.6	174.0	174.6	173.9	172.7	170.9	168.1	160.8
1989		152.6	148.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	384.99	355.04	337.56	360.74	371.96	380.80	403.07	404.76	402.56	408.27	401.82	386.55	383.22
1984	407.81	370.06	385.56	384.98	403.85	418.07	421.36	424.39	421.16	427.20	418.21	409.54	397.00
1985	416.64	374.94	385.15	407.21	418.73	428.09	430.46	436.12	434.18	434.56	429.35	407.46	400.48
1986	424.45	399.49	374.14	395.50	428.65	436.55	438.95	437.08	446.21	450.91	443.87	418.91	411.88
1987	435.44	407.26	412.58	418.33	429.54	451.14	444.84	451.47	447.43	439.62	454.39	432.43	423.58
1988	440.48	397.00	403.00	427.65	438.34	450.97	458.18	451.29	452.03	454.37	462.50	450.06	430.92
1989		412.89	410.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.08	8.81	8.70	8.82	8.92	8.96	9.14	9.22	9.17	9.30	9.28	9.16	9.19
1984	9.44	9.16	9.18	9.21	9.37	9.48	9.49	9.58	9.55	9.60	9.57	9.48	9.43
1985	9.60	9.35	9.44	9.47	9.56	9.62	9.63	9.67	9.67	9.70	9.67	9.61	9.65
1986	9.78	9.58	9.52	9.53	9.72	9.81	9.82	9.80	9.85	9.91	9.93	9.88	9.83
1987	10.01	9.79	9.80	9.82	9.92	10.07	10.11	10.10	10.10	10.06	10.12	10.08	9.99
1988	10.22	10.00	10.00	10.11	10.10	10.18	10.25	10.28	10.25	10.35	10.37	10.37	10.26
1989		10.22	10.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	40.3	38.8	40.9	41.7	42.5	44.1	43.9	43.9	43.9	43.3	42.2	41.7
1984	43.2	40.4	42.0	41.8	43.1	44.1	44.4	44.3	44.1	44.5	43.7	43.2	42.1
1985	43.4	40.1	40.8	43.0	43.8	44.5	44.7	45.1	44.9	44.8	44.4	42.4	41.5

See footnotes at end of tables.

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SIC 327—CONCRETE, GYPSUM, AND PLASTER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	43.4	41.7	39.3	41.5	44.1	44.5	44.7	44.6	45.3	45.5	44.7	42.4	41.9
1987	43.5	41.6	42.1	42.6	43.3	44.8	44.0	44.7	44.3	43.7	44.9	42.9	42.4
1988	43.1	39.7	40.3	42.3	43.4	44.3	44.7	43.9	44.1	43.9	44.6	43.4	42.0
1989		40.4	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	4.4	3.9	5.0	5.1	5.6	6.5	6.6	6.7	6.7	6.4	5.7	5.3
1984	6.5	4.8	5.6	5.8	6.4	7.0	7.2	7.2	7.2	7.4	6.8	6.5	5.7
1985	6.6	4.5	5.2	6.3	6.6	7.1	7.3	7.7	7.5	7.5	7.4	6.2	5.3
1986	6.5	5.7	4.6	5.6	6.7	7.0	7.2	7.2	7.5	7.7	7.1	5.7	5.1
1987	6.4	5.1	5.3	5.8	6.3	7.2	7.0	7.3	7.3	6.0	7.6	6.2	5.7
1988	6.5	4.6	4.8	5.9	6.7	7.1	7.4	6.9	7.1	6.9	7.5	6.6	5.5
1989		4.9	4.9										

SIC 3271—CONCRETE BLOCK AND BRICK

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	15.5	15.3	16.0	16.7	17.3	17.7	18.1	18.0	17.9	17.7	17.6	16.8
1984	18.1	16.0	16.4	16.9	17.8	18.4	18.9	19.1	19.1	18.9	18.8	18.6	18.2
1985	18.8	17.5	16.7	17.7	18.6	19.1	19.4	19.7	19.7	19.4	19.5	19.3	18.7
1986	19.3	18.0	17.7	18.3	19.0	19.3	19.7	19.9	20.1	20.1	20.0	20.0	19.3
1987	20.1	19.0	18.7	19.2	19.8	20.4	20.6	20.7	20.7	20.4	20.5	20.5	20.1
1988	20.6	19.2	19.2	19.9	20.5	20.9	21.2	21.4	21.1	21.3	21.1	20.9	20.2
1989		18.5	18.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.6	10.3	10.1	10.6	11.2	11.7	12.1	12.2	12.5	12.4	12.1	12.0	11.5
1984	12.3	10.8	11.1	11.2	12.1	12.6	13.1	13.2	13.1	12.9	13.0	12.6	12.2
1985	12.7	11.5	11.0	11.8	12.6	13.0	13.2	13.6	13.4	13.1	13.3	13.2	12.6
1986	12.9	11.8	11.7	12.2	12.6	13.0	13.1	13.3	13.5	13.4	13.6	13.5	12.9
1987	13.4	12.6	12.4	12.8	13.4	13.8	13.8	14.0	13.9	13.7	13.6	13.5	13.4
1988	13.4	12.5	12.4	13.1	13.4	13.8	14.0	14.1	13.8	13.9	13.8	13.5	13.0
1989		11.8	11.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	341.33	325.68	308.85	324.17	342.76	352.43	357.28	351.59	352.82	351.26	348.30	334.71	335.83
1984	352.80	324.16	331.93	341.06	356.16	355.91	363.15	360.08	361.49	367.64	357.34	349.80	352.00
1985	368.18	331.47	324.41	359.20	376.42	379.66	383.73	374.74	383.98	382.63	379.13	364.76	365.20
1986	388.83	358.66	345.68	364.18	395.76	406.41	406.98	403.79	401.07	406.00	403.46	386.76	381.02
1987	402.73	381.94	378.89	391.55	405.79	415.63	415.25	408.15	409.05	395.16	421.73	405.45	402.29
1988	416.67	368.42	389.16	409.05	419.00	422.73	434.31	425.88	430.08	432.91	429.17	415.98	405.64
1989		399.90	387.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.74	7.81	7.76	7.70	7.79	7.78	7.70	7.66	7.67	7.72	7.74	7.73	7.81
1984	8.00	7.83	7.81	7.95	7.95	7.98	8.07	8.11	8.16	8.08	8.03	7.95	8.00
1985	8.20	7.93	8.09	8.09	8.13	8.20	8.27	8.20	8.24	8.30	8.26	8.29	8.30
1986	8.66	8.38	8.37	8.43	8.66	8.74	8.79	8.74	8.70	8.75	8.79	8.81	8.64
1987	8.91	8.72	8.71	8.74	8.86	8.90	8.93	9.01	9.01	8.88	9.05	9.03	9.02
1988	9.28	9.03	9.20	9.09	9.27	9.25	9.32	9.36	9.37	9.35	9.35	9.39	9.24
1989		9.30	9.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.1	41.7	39.8	42.1	44.0	45.3	46.4	45.9	46.0	45.5	45.0	43.3	43.0
1984	44.1	41.4	42.5	42.9	44.8	44.6	45.0	44.4	44.3	45.5	44.5	44.0	44.0
1985	44.9	41.8	40.1	44.4	46.3	46.3	46.4	45.7	46.6	46.1	45.9	44.0	44.0

SIC 3271—CONCRETE BLOCK AND BRICK (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	44.9	42.8	41.3	43.2	45.7	46.5	46.3	46.2	46.1	46.4	45.9	43.9	44.1
1987	45.2	43.8	43.5	44.8	45.8	46.7	46.5	45.3	45.4	44.5	46.6	44.9	44.6
1988	44.9	40.8	42.3	45.0	45.2	45.7	46.6	45.5	45.9	46.3	45.9	44.3	43.9
1989		43.0	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	4.4	4.2	5.7	6.5	7.2	8.0	7.5	7.7	7.4	7.2	6.1	5.8
1984	6.6	4.7	5.5	6.3	6.9	7.1	7.6	7.4	7.2	7.2	6.8	6.2	6.1
1985	6.9	4.4	3.8	6.6	7.5	7.3	7.8	7.8	8.3	7.6	7.7	6.9	6.6
1986	7.5	6.3	5.6	6.7	8.0	8.4	8.5	8.3	8.1	8.4	8.2	7.0	6.5
1987	7.8	6.9	6.6	7.7	8.2	9.0	8.8	8.5	8.3	6.7	8.5	7.3	6.6
1988	6.9	4.6	5.6	7.2	8.1	7.6	8.1	7.0	7.4	7.6	7.5	6.4	5.4
1989		4.9	4.6										

SIC 3272—CONCRETE PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.7	54.3	54.7	56.0	58.4	59.7	61.6	63.1	64.8	65.1	65.0	63.8	61.6
1984	66.3	59.7	61.2	63.1	65.4	66.7	68.0	69.3	69.8	69.7	69.0	67.7	66.4
1985	69.1	63.9	63.1	65.3	67.8	69.1	70.9	72.4	72.7	72.4	71.9	70.7	68.6
1986	69.9	65.7	66.0	67.3	69.9	71.6	72.2	71.7	72.3	72.3	71.3	70.2	67.9
1987	70.8	66.2	66.6	67.7	69.6	70.9	72.4	72.1	72.8	72.9	73.4	73.2	71.7
1988	73.1	69.0	69.1	70.3	72.8	74.0	75.0	74.8	75.0	74.7	75.0	74.5	72.8
1989		71.4	71.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.8	38.4	38.6	40.5	42.6	44.0	45.8	47.4	49.0	49.3	49.1	47.9	45.4
1984	49.7	43.4	44.8	46.5	48.6	49.7	51.2	52.7	53.2	53.3	52.5	51.2	49.7
1985	52.7	47.5	47.0	49.3	51.5	52.9	54.5	55.7	56.1	55.8	55.4	54.1	52.3
1986	53.5	49.6	50.0	51.3	53.5	55.1	55.6	55.1	55.6	55.7	55.0	53.8	51.7
1987	54.0	49.5	50.0	51.1	52.9	54.2	55.6	55.3	55.8	56.1	56.4	56.2	54.6
1988	55.4	51.7	51.8	52.8	55.2	56.3	57.0	57.2	57.6	57.0	57.0	56.5	55.0
1989		54.0	53.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	337.60	321.73	308.85	326.19	324.90	330.91	341.12	338.94	350.67	356.65	349.59	341.92	348.89
1984	360.32	339.44	351.39	348.95	357.81	359.86	358.59	365.45	364.97	374.41	367.16	361.58	369.29
1985	369.32	349.00	353.64	368.01	368.83	374.44	370.11	376.55	378.73	380.03	377.40	368.07	365.09
1986	374.10	362.95	347.17	362.95	370.19	377.06	374.49	377.96	387.94	394.17	384.04	374.54	372.38
1987	382.73	369.78	367.18	370.64	370.60	384.07	386.26	391.55	392.40	386.96	398.22	385.10	390.17
1988	392.05	377.39	373.92	385.48	385.63	393.68	398.85	397.38	397.87	399.83	406.66	395.97	394.31
1989		389.34	383.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.00	7.79	7.76	7.86	7.81	7.86	7.97	8.07	8.08	8.18	8.13	8.18	8.19
1984	8.36	8.14	8.21	8.23	8.36	8.33	8.32	8.44	8.39	8.49	8.46	8.37	8.47
1985	8.49	8.43	8.40	8.46	8.44	8.51	8.45	8.50	8.53	8.54	8.50	8.54	8.55
1986	8.60	8.54	8.53	8.54	8.51	8.55	8.55	8.59	8.64	8.74	8.63	8.69	8.66
1987	8.88	8.66	8.66	8.68	8.72	8.87	8.90	8.96	9.00	9.02	9.03	9.04	8.99
1988	9.16	9.05	9.01	9.07	9.01	9.05	9.19	9.22	9.21	9.32	9.37	9.23	9.17
1989		9.27	9.29										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	41.3	39.8	41.5	41.6	42.1	42.8	42.0	43.4	43.6	43.0	41.8	42.6
1984	43.1	41.7	42.8	42.4	42.8	43.2	43.1	43.3	43.5	44.1	43.4	43.2	43.6
1985	43.5	41.4	42.1	43.5	43.7	44.0	43.8	44.3	44.4	44.5	44.4	43.1	42.7

See footnotes at end of tables.

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SIC 3272—CONCRETE PRODUCTS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	43.5	42.5	40.7	42.5	43.5	44.1	43.8	44.0	44.9	45.1	44.5	43.1	43.0
1987	43.1	42.7	42.4	42.7	42.5	43.3	43.4	43.7	43.6	42.9	44.1	42.6	43.4
1988	42.8	41.7	41.5	42.5	42.8	43.5	43.4	43.1	43.2	42.9	43.4	42.9	43.0
1989		42.0	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.8	4.0	3.7	4.5	4.0	4.3	4.8	4.9	5.7	5.8	5.3	4.7	4.8
1984	5.8	4.8	5.1	5.2	5.6	5.6	5.7	6.3	6.5	6.8	6.3	6.0	5.9
1985	6.1	4.7	5.4	6.1	5.8	6.3	6.6	6.8	6.8	6.6	6.8	5.9	5.3
1986	6.0	5.4	4.9	5.5	5.9	6.3	6.2	6.4	6.8	7.0	6.4	5.5	5.1
1987	5.9	5.2	5.1	5.3	5.2	6.0	6.2	6.2	6.5	5.7	7.0	5.9	5.7
1988	6.0	5.4	5.0	5.6	6.0	6.2	6.3	6.3	6.4	6.1	6.6	6.0	5.8
1989		5.5	5.2										

SIC 3273—READY-MIXED CONCRETE

ALL EMPLOYEES—IN THOUSANDS

1983	88.5	76.1	72.0	76.2	84.2	90.6	95.1	96.7	97.5	96.9	96.3	93.9	86.3
1984	94.6	80.3	81.1	84.5	91.5	97.4	100.7	102.2	102.4	101.5	101.1	99.0	93.6
1985	98.1	86.5	82.7	89.5	96.6	102.0	104.3	105.5	106.0	105.0	103.8	101.1	94.1
1986	100.0	89.0	85.8	90.5	99.6	103.9	106.4	106.8	107.2	106.8	105.2	102.0	96.6
1987	101.7	91.5	89.9	93.0	100.7	104.9	106.3	107.4	108.2	107.5	106.9	104.8	99.6
1988	101.8	89.3	89.1	94.9	102.9	106.5	108.1	108.4	107.7	106.9	105.6	103.6	98.4
1989		92.0	88.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	70.1	58.2	54.3	58.4	65.8	72.1	76.3	77.9	78.7	78.4	77.8	75.7	68.1
1984	76.0	62.5	63.2	66.5	73.2	78.9	81.9	83.1	83.4	82.5	82.2	80.0	75.1
1985	79.1	68.6	64.7	71.1	77.9	83.2	84.9	86.0	86.2	85.4	84.4	81.9	75.1
1986	80.6	70.4	67.2	71.6	80.3	84.4	86.6	87.0	87.6	86.7	85.4	82.5	77.5
1987	82.1	72.5	71.4	74.1	81.5	85.4	86.5	87.2	87.7	87.3	86.7	84.7	79.7
1988	81.4	69.8	69.3	75.1	82.6	86.2	87.5	87.7	87.1	86.4	84.6	82.6	77.4
1989		71.5	68.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	416.90	376.92	352.35	380.63	401.76	413.40	446.16	450.84	438.05	447.89	439.26	411.64	400.70
1984	442.85	381.48	406.80	405.20	434.89	462.17	469.21	471.59	465.87	470.20	457.25	444.74	411.69
1985	447.32	388.31	411.60	433.87	451.77	464.28	470.47	479.53	470.29	471.87	464.38	425.57	411.26
1986	454.73	417.52	382.60	410.16	462.89	470.88	477.11	474.01	483.57	487.98	482.90	440.51	429.95
1987	464.58	424.63	436.19	443.72	458.77	491.01	479.57	492.75	480.48	465.26	487.72	456.29	438.21
1988	466.73	400.38	412.02	447.70	464.10	487.08	493.94	482.85	482.68	484.59	497.74	478.82	442.73
1989		415.88	413.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.07	9.79	9.68	9.81	9.92	9.89	10.14	10.20	10.14	10.32	10.36	10.04	10.17
1984	10.42	10.20	10.17	10.13	10.33	10.48	10.45	10.55	10.54	10.59	10.56	10.44	10.37
1985	10.60	10.30	10.50	10.48	10.58	10.60	10.62	10.68	10.64	10.70	10.70	10.56	10.71
1986	10.75	10.57	10.54	10.49	10.74	10.80	10.77	10.70	10.77	10.82	10.95	10.85	10.83
1987	10.88	10.75	10.77	10.77	10.82	10.96	11.05	10.95	10.92	10.82	10.96	10.89	10.82
1988	11.06	10.88	10.90	11.00	10.92	11.02	11.05	11.10	11.02	11.14	11.16	11.24	11.18
1989		11.09	11.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	38.5	36.4	38.8	40.5	41.8	44.0	44.2	43.2	43.4	42.4	41.0	39.4
1984	42.5	37.4	40.0	40.0	42.1	44.1	44.9	44.7	44.2	44.4	43.3	42.6	39.7
1985	42.2	37.7	39.2	41.4	42.7	43.8	44.3	44.9	44.2	44.1	43.4	40.3	38.4

SIC 3273—READY-MIXED CONCRETE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.3	39.5	36.3	39.1	43.1	43.6	44.3	44.3	44.9	45.1	44.1	40.6	39.7
1987	42.7	39.5	40.5	41.2	42.4	44.8	43.4	45.0	44.0	43.0	44.5	41.9	40.5
1988	42.2	36.8	37.8	40.7	42.5	44.2	44.7	43.5	43.8	43.5	44.6	42.6	39.6
1989		37.5	37.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.8	4.2	3.4	4.7	5.2	5.9	7.2	7.2	6.7	6.8	6.6	5.5	4.6
1984	6.6	3.8	5.2	5.3	6.4	7.6	7.9	7.8	7.6	7.8	6.9	6.6	5.0
1985	6.5	4.0	5.0	5.9	6.7	7.2	7.4	8.1	7.5	7.7	7.4	5.5	4.3
1986	6.2	5.0	3.6	4.9	6.6	6.9	7.4	7.5	7.7	7.8	7.0	5.0	4.2
1987	6.2	4.2	4.8	5.3	6.1	7.4	6.9	7.7	7.4	5.5	7.5	5.7	5.2
1988	6.4	3.5	4.0	5.5	6.5	7.5	8.0	7.1	7.4	7.0	7.7	6.5	4.7
1989		3.8	4.1										

SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	111.5	106.9	107.3	108.3	109.5	110.7	112.0	111.3	113.1	113.7	114.4	115.3	115.0
1984	118.3	115.0	116.0	117.0	117.5	118.8	119.8	119.9	119.0	119.8	119.4	118.7	118.6
1985	115.9	116.5	116.4	116.3	116.0	116.2	117.1	116.4	116.1	115.6	115.1	114.8	114.7
1986	113.2	113.6	113.4	113.8	113.9	114.4	114.5	113.6	113.7	113.4	112.3	111.1	111.0
1987	112.4	109.7	109.9	109.8	110.5	110.9	112.3	112.6	113.5	114.0	114.0	115.2	116.1
1988	118.8	115.7	115.3	115.8	116.6	117.8	119.6	120.4	120.1	120.3	120.7	121.7	121.4
1989		120.5	121.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	25.4	23.9	23.9	24.6	25.1	25.3	25.5	25.2	25.5	25.9	26.4	26.8	27.1
1984	28.6	27.5	27.8	28.3	28.4	28.9	29.1	28.5	28.8	28.9	29.1	28.8	28.9
1985	28.8	28.8	28.8	29.0	28.9	28.7	28.7	28.5	28.9	28.7	29.0	28.8	28.9
1986	28.5	28.7	28.6	28.6	28.4	28.7	28.8	28.8	28.7	28.6	28.3	27.8	27.7
1987	29.1	27.9	28.0	28.2	28.3	28.6	29.3	29.3	29.6	29.7	29.7	30.1	30.3
1988	31.6	30.5	30.3	30.6	31.1	31.2	31.8	32.2	32.2	32.1	32.2	32.5	32.8
1989		32.7	32.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	78.2	73.4	74.4	75.1	76.3	77.7	78.7	78.1	79.7	80.5	81.2	82.0	81.6
1984	83.4	81.0	81.8	82.6	83.0	83.9	84.6	84.6	83.7	84.6	84.4	83.7	83.3
1985	80.8	81.1	80.8	81.0	80.7	81.0	81.6	81.0	80.8	80.4	80.3	80.4	80.1
1986	80.0	79.4	79.4	80.2	80.5	81.0	81.4	80.2	80.5	80.1	79.1	79.1	79.0
1987	80.9	77.9	78.3	78.5	79.2	79.8	80.8	80.7	81.6	82.4	82.7	83.9	84.7
1988	87.3	84.3	84.2	85.1	85.7	86.3	88.2	88.6	88.7	88.6	89.2	89.8	89.2
1989		88.3	89.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	382.39	367.11	365.31	371.69	372.69	374.92	378.90	383.22	384.22	391.78	388.58	397.25	402.69
1984	400.48	392.62	390.77	392.88	399.50	397.20	399.63	394.25	399.19	402.78	401.15	409.76	418.16
1985	409.53	402.26	402.29	404.58	406.48	407.47	414.59	407.22	406.59	408.18	408.53	415.00	427.32
1986	423.11	419.74	418.14	419.74	422.84	422.06	423.11	419.02	419.63	418.82	417.58	428.49	439.95
1987	437.42	424.56	425.18	434.89	430.34	431.79	437.02	432.22	433.26	442.46	439.50	449.96	460.78
1988	447.74	439.72	442.04	446.47	448.38	447.53	450.28	443.50	441.63	452.41	448.59	454.33	459.02
1989		451.77	444.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.17	9.02	9.11	9.11	9.09	9.10	9.13	9.19	9.17	9.24	9.23	9.26	9.30
1984	9.49	9.26	9.26	9.31	9.40	9.39	9.47	9.50	9.55	9.59	9.62	9.71	9.77
1985	9.94	9.74	9.86	9.82	9.89	9.89	9.99	10.03	9.99	9.98	9.94	10.00	10.15

See footnotes at end of tables.

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SIC 329 **MANUFACTURING**

SIC 329—MISC. NONMETALLIC MINERAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.22	10.09	10.10	10.09	10.14	10.17	10.22	10.22	10.26	10.24	10.26	10.35	10.45
1987	10.39	10.28	10.32	10.33	10.32	10.33	10.43	10.39	10.39	10.46	10.39	10.44	10.52
1988	10.56	10.42	10.45	10.53	10.55	10.53	10.57	10.61	10.54	10.62	10.58	10.64	10.65
1989		10.58	10.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	40.7	40.1	40.8	41.0	41.2	41.5	41.7	41.9	42.4	42.1	42.9	43.3
1984	42.2	42.4	42.2	42.2	42.5	42.3	42.2	41.5	41.8	42.0	41.7	42.2	42.8
1985	41.2	41.3	40.8	41.2	41.1	41.2	41.5	40.6	40.7	40.9	41.1	41.5	42.1
1986	41.4	41.6	41.4	41.6	41.7	41.5	41.4	41.0	40.9	40.9	40.7	41.4	42.1
1987	42.1	41.3	41.2	42.1	41.7	41.8	41.9	41.6	41.7	42.3	42.3	43.1	43.8
1988	42.4	42.2	42.3	42.4	42.5	42.5	42.6	41.8	41.9	42.6	42.4	42.7	43.1
1989		42.7	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.2	2.5	2.6	2.9	2.9	3.3	3.5	3.6	4.1	3.8	4.1	4.1
1984	4.2	3.9	4.1	4.2	4.5	4.3	4.2	4.1	4.2	4.5	4.2	4.1	4.2
1985	3.7	3.6	4.0	3.4	3.7	3.4	3.7	3.7	3.7	3.9	3.8	3.6	3.8
1986	3.8	3.8	3.8	3.9	3.9	3.8	3.7	3.7	3.7	3.8	3.7	3.9	4.0
1987	4.6	3.9	4.5	4.5	4.2	4.3	4.6	4.3	4.4	4.9	5.1	4.9	5.1
1988	4.8	4.9	4.9	4.6	4.7	4.8	4.7	4.5	4.5	5.0	4.9	4.9	5.0
1989		4.9	4.5										

SIC 3291—ABRASIVE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	21.8	21.2	21.2	21.4	21.5	21.8	22.0	22.1	22.2	22.0	22.0	22.0	22.0
1984	22.4	22.2	22.3	22.2	22.1	22.5	22.7	22.6	22.5	22.5	22.4	22.1	22.3
1985	21.6	22.1	22.0	21.8	21.8	21.7	21.9	21.4	21.3	21.3	21.2	21.1	21.1
1986	21.2	20.9	20.9	20.9	20.8	20.9	21.2	21.1	21.1	21.5	21.4	21.7	21.9
1987	21.6	21.9	21.9	21.8	21.6	21.4	21.7	21.6	21.6	21.4	21.5	21.6	21.6
1988	22.0	21.7	21.6	21.7	21.8	21.7	22.1	22.2	22.1	22.1	22.2	22.5	22.6
1989		22.6	22.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.2	13.3	13.4	13.6	13.9	14.2	14.4	14.5	14.5	14.4	14.5	14.6	14.7
1984	14.9	14.8	14.9	14.9	14.8	14.9	15.2	15.1	15.0	15.0	15.1	14.8	14.8
1985	14.0	14.7	14.4	14.3	14.1	13.9	14.0	13.7	13.8	13.7	13.7	14.0	13.9
1986	14.1	13.8	13.8	13.8	13.8	13.9	14.2	14.0	14.0	14.2	14.2	14.4	14.6
1987	14.7	14.5	14.6	14.6	14.6	14.5	14.7	14.6	14.6	14.6	14.8	14.8	15.0
1988	15.3	14.9	14.9	15.1	15.2	15.0	15.4	15.4	15.4	15.3	15.5	15.7	16.0
1989		15.9	16.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	357.47	344.18	337.98	351.28	354.80	357.86	354.55	355.88	352.19	364.88	358.44	372.27	384.99
1984	376.48	364.62	370.35	369.70	376.42	382.45	377.87	379.13	367.64	369.96	368.55	386.82	399.54
1985	371.73	385.43	371.47	374.00	362.70	379.22	375.96	369.03	360.45	360.75	361.77	369.33	395.37
1986	388.73	379.05	371.84	383.04	393.82	397.99	395.79	407.55	389.20	381.22	373.60	387.93	404.35
1987	411.87	389.76	392.20	405.60	395.28	409.08	420.11	415.47	411.94	408.10	412.29	433.73	450.10
1988	436.60	430.86	428.28	435.02	432.86	436.31	436.25	426.57	422.73	442.40	437.18	449.07	458.49
1989		452.36	447.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.74	8.78	8.60	8.76	8.87	8.88	8.69	8.68	8.59	8.75	8.70	8.78	8.83
1984	9.05	8.85	8.86	8.93	8.92	9.02	9.04	9.18	9.10	9.09	9.10	9.21	9.27
1985	9.34	9.31	9.31	9.35	9.30	9.41	9.26	9.39	9.29	9.25	9.30	9.35	9.55

SIC 3291—ABRASIVE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.67	9.50	9.51	9.60	9.70	9.66	9.63	9.75	9.73	9.80	9.78	9.65	9.72
1987	9.76	9.60	9.66	9.75	9.76	9.81	9.68	9.73	9.67	9.81	9.77	9.88	9.98
1988	10.06	10.02	9.96	10.07	10.09	10.03	9.96	9.99	9.90	10.17	10.05	10.16	10.28
1989		10.12	10.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.2	39.3	40.1	40.0	40.3	40.8	41.0	41.0	41.7	41.2	42.4	43.6
1984	41.6	41.2	41.8	41.4	42.2	42.4	41.8	41.3	40.4	40.7	40.5	42.0	43.1
1985	39.8	41.4	39.9	40.0	39.0	40.3	40.6	39.3	38.8	39.0	38.9	39.5	41.4
1986	40.2	39.9	39.1	39.9	40.6	41.2	41.1	41.8	40.0	38.9	38.2	40.2	41.6
1987	42.2	40.6	40.6	41.6	40.5	41.7	43.4	42.7	42.6	41.6	42.2	43.9	45.1
1988	43.4	43.0	43.0	43.2	42.9	43.5	43.8	42.7	42.7	43.5	43.5	44.2	44.6
1989		44.7	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.6	1.9	1.8	2.3	2.4	2.6	2.8	2.6	3.1	2.8	3.1	3.5
1984	3.1	2.8	3.0	3.0	3.2	3.1	3.0	3.0	2.8	2.9	2.6	3.3	3.8
1985	2.2	3.1	2.5	2.5	2.3	1.9	2.2	2.0	2.0	1.8	1.8	1.9	2.6
1986	2.5	2.0	2.0	2.2	2.6	2.6	2.6	2.7	2.4	2.5	2.5	2.6	3.2
1987	3.5	2.8	3.1	3.4	2.7	2.9	3.8	3.5	3.6	3.2	3.9	4.1	4.8
1988	4.0	4.1	3.8	4.0	3.8	3.6	3.8	3.6	3.4	4.3	4.5	4.3	4.7
1989		4.5	4.3										

SIC 3292—ASBESTOS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	11.9	11.6	11.4	11.4	11.6	11.7	12.0	11.6	12.1	12.2	12.2	12.3	12.1
1984	12.0	11.9	12.1	12.1	12.1	12.1	12.3	12.3	11.7	12.1	11.8	11.7	11.6
1985	10.5	11.4	11.6	11.3	11.1	10.9	10.8	10.4	10.1	9.8	9.5	9.3	9.2
1986	8.9	9.3	9.4	9.2	9.1	9.2	9.0	8.6	8.9	8.8	8.6	8.5	8.6
1987	8.7	8.5	8.5	8.6	8.6	8.6	8.9	8.8	8.8	8.8	8.7	8.8	8.9
1988	8.9	8.7	8.7	8.7	8.7	8.8	9.1	9.0	9.1	8.9	8.8	8.9	8.9
1989		8.9	8.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	8.8	8.6	8.5	8.4	8.5	8.6	8.9	8.6	9.0	9.2	9.2	9.3	9.2
1984	9.2	9.1	9.2	9.2	9.3	9.3	9.5	9.5	9.0	9.4	9.1	8.9	8.9
1985	7.9	8.7	8.8	8.6	8.5	8.2	8.1	7.8	7.6	7.4	7.2	7.0	6.9
1986	6.8	6.9	7.1	7.0	6.9	6.9	6.9	6.5	6.8	6.7	6.5	6.5	6.6
1987	6.7	6.5	6.5	6.6	6.6	6.6	6.9	6.8	6.8	6.8	6.7	6.7	6.7
1988	6.7	6.6	6.6	6.5	6.5	6.6	6.8	6.8	6.9	6.6	6.6	6.7	6.7
1989		6.6	6.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	397.49	391.62	373.93	401.88	392.28	382.20	390.96	391.90	407.20	403.00	406.67	411.59	416.82
1984	420.01	422.62	416.21	421.27	425.10	425.97	421.18	400.98	412.98	435.12	416.99	417.74	422.73
1985	420.46	416.20	415.80	412.72	415.38	410.48	425.86	424.20	415.33	409.22	425.12	424.00	458.67
1986	443.55	435.46	440.50	441.09	444.57	438.87	444.42	434.95	438.87	431.46	440.91	459.69	475.05
1987	444.02	449.98	450.85	444.87	446.26	442.64	441.09	426.78	420.85	435.45	442.00	452.92	484.71
1988	459.24	460.07	457.88	448.59	453.90	459.02	445.40	428.98	446.61	458.60	467.84	481.74	498.40
1989		491.95	489.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.18	9.15	9.21	9.26	9.23	8.93	9.05	9.03	9.13	9.18	9.18	9.27	9.56
1984	9.70	9.54	9.59	9.64	9.75	9.77	9.66	9.57	9.74	9.80	9.72	9.67	9.90
1985	9.94	9.77	9.90	9.78	9.89	9.82	9.95	10.10	9.96	10.03	10.05	10.00	10.17

See footnotes at end of tables.

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SIC 3292—ASBESTOS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.22	10.08	10.08	10.14	10.15	10.23	10.24	10.21	10.23	10.20	10.23	10.33	10.51
1987	10.35	10.25	10.27	10.18	10.33	10.27	10.33	10.59	10.19	10.27	10.40	10.46	10.70
1988	10.68	10.48	10.43	10.36	10.68	10.65	10.48	10.54	10.84	10.74	10.88	10.85	11.20
1989		11.08	11.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.3	42.8	40.6	43.4	42.5	42.8	43.2	43.4	44.6	43.9	44.3	44.4	43.6
1984	43.3	44.3	43.4	43.7	43.6	43.6	43.6	41.9	42.4	44.4	42.9	43.2	42.7
1985	42.3	42.6	42.0	42.2	42.0	41.8	42.8	42.0	41.7	40.8	42.3	42.4	45.1
1986	43.4	43.2	43.7	43.5	43.8	42.9	43.4	42.6	42.9	42.3	43.1	44.5	45.2
1987	42.9	43.9	43.9	43.7	43.2	43.1	42.7	40.3	41.3	42.4	42.5	43.3	45.3
1988	43.0	43.9	43.9	43.3	42.5	43.1	42.5	40.7	41.2	42.7	43.0	44.4	44.5
1989		44.4	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.1	1.8	2.6	2.9	2.7	3.7	3.9	4.3	4.9	4.9	4.3	4.4
1984	4.4	4.4	4.7	4.7	4.6	4.9	5.0	3.4	3.6	4.9	4.4	3.8	4.1
1985	3.7	4.0	3.8	3.1	3.6	3.3	3.8	4.1	3.7	3.4	4.0	3.4	4.5
1986	4.5	3.4	4.7	4.8	5.1	4.4	4.6	3.9	3.6	3.9	4.0	5.4	6.4
1987	5.4	5.4	6.1	5.8	5.7	5.3	5.1	4.1	3.8	5.4	5.4	5.5	6.8
1988	4.5	5.2	4.9	3.9	3.9	4.7	3.9	2.9	4.1	3.6	5.1	5.0	6.4
1989		5.8	6.0										

SIC 3296—MINERAL WOOL

ALL EMPLOYEES—IN THOUSANDS

1983	26.6	25.5	25.7	25.6	25.6	25.6	26.1	26.7	27.0	27.6	27.9	27.9	27.8
1984	27.8	27.3	27.4	27.4	27.5	27.8	27.7	27.8	27.6	28.2	28.3	28.3	28.0
1985	27.3	26.9	26.7	26.7	26.7	27.1	27.5	27.8	27.7	27.7	27.7	27.7	27.6
1986	27.5	27.2	27.0	27.4	27.3	27.7	28.0	28.1	28.0	28.0	27.9	26.8	26.4
1987	25.6	25.6	25.5	25.0	25.3	25.3	25.5	25.6	25.8	26.1	25.6	26.1	26.3
1988	26.4	26.1	25.7	26.0	26.1	26.1	26.3	26.5	26.5	26.7	27.0	27.2	27.1
1989		26.6	26.6										

SIC 33—PRIMARY METAL INDUSTRIES

ALL EMPLOYEES—IN THOUSANDS

1983	831.8	814.6	807.8	819.7	824.8	828.6	831.1	826.0	831.8	844.0	846.3	852.5	854.6
1984	857.4	852.7	857.3	865.1	869.8	875.1	878.0	862.0	863.3	854.3	841.9	838.5	831.0
1985	808.0	838.2	833.1	832.6	825.5	821.8	819.6	797.5	790.3	787.8	781.4	783.3	785.1
1986	751.7	785.5	781.4	776.1	773.1	769.9	754.0	737.8	733.5	730.3	724.8	726.1	727.4
1987	746.8	724.2	731.5	739.2	744.4	744.5	748.8	738.7	749.5	758.9	757.6	761.3	763.1
1988	773.7	762.3	763.7	766.3	767.4	769.9	777.2	770.1	772.8	781.1	781.4	785.2	786.6
1989		787.4	786.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	97.1	93.6	94.1	95.0	95.3	96.3	97.1	96.5	96.9	99.1	99.7	100.8	101.1
1984	103.8	100.8	101.3	102.5	103.5	104.4	105.4	103.7	105.3	104.5	104.4	105.0	104.3
1985	103.2	104.6	104.9	105.5	105.0	104.5	104.8	102.0	101.6	101.8	100.8	101.6	101.6
1986	100.1	100.8	101.0	101.0	101.0	100.8	99.5	98.0	99.6	99.7	99.8	100.1	99.4
1987	101.1	99.1	100.0	100.5	100.4	100.4	100.9	99.0	101.8	102.3	103.0	103.4	102.8
1988	105.0	102.6	103.3	102.9	104.1	104.5	106.6	104.0	105.6	106.1	106.5	106.8	107.1
1989		107.2	107.0										

SIC 33—PRIMARY METAL INDUSTRIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	619.8	596.8	593.5	606.0	611.9	616.1	618.3	614.5	621.1	633.6	636.5	643.6	645.2
1984	651.4	646.1	651.1	658.4	662.6	667.8	669.5	653.5	655.6	648.5	639.2	635.5	629.1
1985	611.5	635.6	630.5	631.5	624.9	621.4	619.8	600.7	596.0	596.2	591.0	593.8	596.2
1986	565.5	597.2	593.1	589.1	586.7	583.8	568.4	551.3	547.6	545.3	540.5	540.9	542.1
1987	562.6	538.5	545.8	554.5	559.7	559.8	563.4	553.7	565.9	575.8	575.0	578.7	580.2
1988	592.1	579.7	581.8	585.5	587.0	589.6	595.8	588.2	591.7	599.9	599.8	602.5	604.2
1989		604.1	602.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	459.68	451.23	451.21	446.23	451.13	452.73	455.22	460.89	458.78	471.44	465.97	472.16	480.66
1984	478.30	478.08	485.41	483.73	489.72	483.11	481.85	474.54	465.44	474.76	464.62	475.69	477.98
1985	484.31	473.55	478.12	481.56	480.73	480.32	486.55	484.92	479.91	487.06	479.83	491.15	503.53
1986	496.93	492.40	501.06	503.10	497.12	499.57	497.00	488.72	486.80	497.20	493.08	499.90	507.83
1987	514.61	500.55	502.58	505.04	506.60	509.75	513.32	510.60	511.80	526.61	520.37	526.15	534.05
1988	529.74	524.18	519.26	523.40	526.79	528.43	530.52	526.68	521.51	538.56	531.48	536.46	540.67
1989		536.20	532.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.35	11.57	11.54	11.24	11.25	11.29	11.24	11.38	11.30	11.36	11.31	11.35	11.39
1984	11.47	11.41	11.53	11.49	11.55	11.53	11.50	11.49	11.38	11.44	11.36	11.49	11.49
1985	11.67	11.55	11.69	11.66	11.64	11.63	11.64	11.77	11.62	11.68	11.59	11.75	11.82
1986	11.86	11.78	11.93	11.95	11.95	11.98	11.89	11.92	11.73	11.81	11.74	11.79	11.81
1987	11.94	11.75	11.77	11.80	11.92	11.91	11.91	11.93	11.93	12.19	11.99	12.04	12.11
1988	12.15	12.05	12.02	12.06	12.11	12.12	12.14	12.22	12.10	12.24	12.19	12.22	12.26
1989		12.27	12.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.0	39.1	39.7	40.1	40.1	40.5	40.5	40.6	41.5	41.2	41.6	42.2
1984	41.7	41.9	42.1	42.1	42.4	41.9	41.9	41.3	40.9	41.5	40.9	41.4	41.6
1985	41.5	41.0	40.9	41.3	41.3	41.3	41.8	41.2	41.3	41.7	41.4	41.8	42.6
1986	41.9	41.8	42.0	42.1	41.6	41.7	41.8	41.0	41.5	42.1	42.0	42.4	43.0
1987	43.1	42.6	42.7	42.8	42.5	42.8	43.1	42.8	42.9	43.2	43.4	43.7	44.1
1988	43.6	43.5	43.2	43.4	43.5	43.6	43.7	43.1	43.1	44.0	43.6	43.9	44.1
1989		43.7	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.0	2.3	2.4	2.7	2.7	2.9	3.0	3.3	3.7	3.6	3.7	3.9
1984	3.9	4.1	4.1	4.1	4.2	4.0	4.1	3.8	3.8	3.8	3.6	3.6	3.8
1985	3.8	3.6	3.9	3.6	3.6	3.5	3.8	3.6	3.8	3.9	3.8	4.0	4.3
1986	4.1	4.1	4.2	4.2	3.9	3.9	4.0	3.9	4.1	4.4	4.3	4.4	4.5
1987	4.9	4.4	4.6	4.7	4.4	4.7	4.8	4.9	5.1	5.5	5.3	5.4	5.5
1988	5.5	5.3	5.2	5.2	5.4	5.4	5.6	5.4	5.6	5.9	5.7	5.7	5.8
1989		5.5	5.5										

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	340.8	339.6	330.1	338.7	340.9	342.2	341.4	341.9	342.6	341.7	341.9	344.9	343.9
1984	334.1	340.1	341.4	344.2	346.0	347.8	349.1	343.3	334.7	323.1	314.5	313.1	311.7
1985	302.6	315.2	312.2	314.2	311.9	311.6	310.8	305.4	291.2	288.4	284.7	291.7	294.2
1986	273.5	294.1	291.5	287.8	285.5	283.6	281.8	277.7	263.2	256.0	254.4	252.5	253.9
1987	268.4	250.0	256.1	261.8	267.9	268.8	271.5	271.2	272.4	274.8	274.1	275.3	276.9
1988	277.2	277.0	276.9	277.3	277.6	277.5	279.0	279.2	277.1	276.7	275.4	276.5	276.1
1989		276.4	275.9										

See footnotes at end of tables.

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SIC 331 **MANUFACTURING**

SIC 331—BLAST FURNACES AND BASIC STEEL PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.5	25.9	25.9	26.5	26.1	26.6	26.6	26.7	26.6	26.4	26.4	27.2	26.6
1984	25.9	26.0	25.8	26.2	26.5	26.7	27.0	26.9	26.3	25.2	24.8	25.0	24.4
1985	24.2	24.5	24.8	25.1	25.2	25.5	25.3	24.7	23.4	22.9	22.6	23.4	23.3
1986	22.3	23.0	22.9	23.0	22.9	22.8	22.9	22.7	21.9	21.4	21.4	21.5	21.4
1987	23.1	21.6	21.9	22.1	22.4	22.8	23.2	23.3	23.7	23.8	23.8	24.0	24.2
1988	24.5	24.2	24.2	24.2	24.4	24.5	25.1	25.0	25.1	24.6	24.4	24.4	24.4
1989		24.7	24.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	256.3	251.4	243.6	252.4	255.1	256.5	256.5	257.1	258.6	258.4	259.1	263.7	263.1
1984	256.8	261.0	262.2	265.3	267.5	269.4	269.9	265.0	257.3	247.5	240.0	238.9	237.9
1985	231.5	241.2	238.6	240.4	238.4	238.1	237.4	233.0	222.2	220.6	216.9	224.0	226.7
1986	208.8	227.4	225.1	221.8	219.9	218.9	216.9	213.5	200.1	193.1	191.0	188.4	189.3
1987	202.9	185.0	190.2	196.1	202.0	202.8	205.5	205.0	207.0	209.6	209.3	210.7	212.0
1988	214.6	212.6	213.3	214.4	215.3	215.3	216.7	216.8	215.2	214.6	212.9	213.9	214.1
1989		214.4	213.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	509.16	515.12	516.11	488.06	499.41	495.59	499.99	514.56	507.05	521.83	508.47	513.89	526.19
1984	528.29	521.88	539.72	534.36	549.73	540.62	536.42	524.71	506.97	524.30	506.29	524.80	516.31
1985	547.86	517.18	544.45	539.68	547.04	543.56	552.03	558.07	550.02	552.49	543.97	556.52	563.64
1986	572.54	556.83	576.96	575.59	569.11	577.13	577.96	572.15	560.73	575.17	569.32	580.03	589.02
1987	597.62	575.45	577.15	581.49	591.16	590.39	596.75	595.63	594.51	631.16	603.78	607.94	618.49
1988	614.68	606.70	609.77	606.56	613.36	612.41	620.78	619.96	608.66	628.93	615.92	616.44	621.89
1989		617.76	617.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.89	13.70	13.69	12.81	12.74	12.74	12.69	12.80	12.74	12.79	12.68	12.72	12.71
1984	12.98	12.76	13.10	12.97	13.12	13.09	13.02	13.02	12.90	13.01	12.85	12.99	12.94
1985	13.33	13.06	13.41	13.26	13.31	13.29	13.27	13.48	13.35	13.41	13.30	13.41	13.42
1986	13.73	13.45	13.77	13.77	13.78	13.84	13.86	13.82	13.61	13.76	13.62	13.68	13.73
1987	13.77	13.54	13.58	13.65	13.78	13.73	13.75	13.63	13.73	14.12	13.88	13.88	13.93
1988	13.97	13.82	13.89	13.88	13.94	13.95	13.95	14.09	13.96	14.07	14.03	14.01	14.07
1989		14.04	14.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	37.6	37.7	38.1	39.2	38.9	39.4	40.2	39.8	40.8	40.1	40.4	41.4
1984	40.7	40.9	41.2	41.2	41.9	41.3	41.2	40.3	39.3	40.3	39.4	40.4	39.9
1985	41.1	39.6	40.6	40.7	41.1	40.9	41.6	41.4	41.2	41.2	40.9	41.5	42.0
1986	41.7	41.4	41.9	41.8	41.3	41.7	41.7	41.4	41.2	41.8	41.8	42.4	42.9
1987	43.4	42.5	42.5	42.6	42.9	43.0	43.4	43.7	43.3	44.7	43.5	43.8	44.4
1988	44.0	43.9	43.9	43.7	44.0	43.9	44.5	44.0	43.6	44.7	43.9	44.0	44.2
1989		44.0	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.2	1.6	1.6	1.9	2.0	2.2	2.5	2.7	2.9	2.8	2.8	2.9
1984	3.1	3.5	3.6	3.4	3.7	3.4	3.4	3.1	2.7	2.8	2.4	2.4	2.5
1985	3.2	2.8	3.5	3.1	2.9	2.9	3.1	3.3	3.5	3.4	3.3	3.4	3.7
1986	3.8	3.7	3.9	3.6	3.5	3.5	3.7	3.8	3.9	4.0	4.0	4.0	4.3
1987	5.0	4.2	4.5	4.5	4.4	4.6	4.9	5.2	5.3	5.8	5.6	5.6	5.7
1988	5.8	5.5	5.7	5.4	5.6	5.7	5.9	5.9	6.0	6.3	6.0	5.7	5.8
1989		5.5	5.9										

SIC 3312—BLAST FURNACES AND STEEL MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	276.8	278.9	269.8	277.0	278.7	278.5	277.8	278.4	278.0	275.1	275.4	277.8	276.7
1984	264.8	272.9	273.5	275.5	276.9	277.5	277.7	272.9	264.4	252.9	244.8	244.8	244.0
1985	234.9	247.0	244.3	246.2	243.8	243.5	242.0	237.8	224.4	221.3	217.5	224.4	226.6
1986	207.2	226.8	224.1	220.1	217.8	216.1	214.5	211.9	197.2	190.5	189.8	188.2	189.3
1987	202.5	185.7	191.5	196.8	202.6	203.3	205.5	205.7	206.3	208.0	207.4	208.0	209.1
1988	208.6	209.2	208.9	209.3	209.4	209.0	209.6	209.5	208.1	207.9	206.9	207.9	207.2
1989		207.6	206.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	18.4	18.2	18.8	18.4	18.7	18.8	18.9	18.9	18.6	18.6	19.3	18.7
1984	17.8	18.1	17.9	18.2	18.4	18.4	18.6	18.5	18.0	17.0	16.6	17.0	16.4
1985	16.0	16.4	16.6	16.9	17.0	17.2	17.1	16.6	15.3	14.8	14.4	15.1	15.0
1986	14.3	14.8	14.9	14.9	14.7	14.7	14.8	14.6	13.9	13.6	13.6	13.7	13.7
1987	14.8	13.6	13.8	13.9	14.2	14.6	14.9	15.1	15.3	15.3	15.4	15.4	15.5
1988	15.5	15.5	15.5	15.3	15.4	15.6	15.8	15.9	15.8	15.4	15.3	15.3	15.3
1989		15.5	15.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	209.5	207.9	200.4	207.6	209.9	209.9	210.2	210.9	211.1	209.0	209.7	213.6	213.2
1984	205.0	210.9	211.6	213.9	215.6	216.5	216.0	212.1	204.6	194.9	187.7	188.0	187.7
1985	181.7	190.8	188.1	190.0	187.8	187.6	186.5	183.3	173.7	171.9	167.9	175.3	177.6
1986	160.1	178.4	176.1	172.2	170.2	169.0	167.4	165.1	151.6	144.8	143.6	141.2	141.6
1987	154.2	137.9	142.6	148.0	153.9	154.4	156.7	156.9	158.3	160.1	159.7	160.4	161.2
1988	162.8	162.0	162.2	163.1	163.9	163.4	164.0	164.1	163.1	162.7	161.2	162.3	162.1
1989		162.5	161.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	523.94	533.13	535.63	502.54	512.94	509.74	515.73	530.80	520.47	539.17	522.85	526.68	538.65
1984	543.91	535.41	556.51	547.29	567.84	559.24	554.60	541.84	519.17	540.48	520.70	542.40	528.63
1985	570.38	530.21	568.83	561.96	570.31	565.15	572.83	585.40	574.41	579.92	570.61	580.51	586.30
1986	602.98	577.69	604.65	602.58	598.22	606.53	607.36	603.41	589.98	610.06	601.08	612.85	623.50
1987	630.32	606.90	607.59	610.56	623.07	620.49	628.58	629.85	626.70	674.06	636.56	639.92	653.26
1988	652.10	638.75	647.09	642.26	649.44	649.74	657.09	660.67	647.24	672.25	654.75	654.01	659.19
1989		654.75	656.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.40	14.37	14.36	13.33	13.22	13.24	13.19	13.27	13.21	13.28	13.17	13.20	13.17
1984	13.53	13.22	13.64	13.48	13.65	13.64	13.56	13.58	13.45	13.58	13.42	13.56	13.52
1985	13.98	13.63	14.08	13.91	13.91	13.92	13.87	14.14	14.01	14.11	14.02	14.09	14.06
1986	14.46	14.09	14.50	14.52	14.52	14.58	14.60	14.54	14.32	14.56	14.38	14.42	14.50
1987	14.49	14.28	14.33	14.40	14.49	14.43	14.45	14.25	14.44	14.88	14.60	14.61	14.68
1988	14.72	14.55	14.64	14.63	14.66	14.70	14.70	14.88	14.71	14.84	14.78	14.73	14.78
1989		14.78	14.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	37.1	37.3	37.7	38.8	38.5	39.1	40.0	39.4	40.6	39.7	39.9	40.9
1984	40.2	40.5	40.8	40.6	41.6	41.0	40.9	39.9	38.6	39.8	38.8	40.0	39.1
1985	40.8	38.9	40.4	40.4	41.0	40.6	41.3	41.4	41.0	41.1	40.7	41.2	41.7
1986	41.7	41.0	41.7	41.5	41.2	41.6	41.6	41.5	41.2	41.9	41.8	42.5	43.0
1987	43.5	42.5	42.4	42.4	43.0	43.0	43.5	44.2	43.4	45.3	43.6	43.8	44.5
1988	44.3	43.9	44.2	43.9	44.3	44.2	44.7	44.4	44.0	45.3	44.3	44.4	44.6
1989		44.3	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.1	1.6	1.5	1.8	1.9	2.1	2.4	2.6	2.8	2.7	2.7	2.7
1984	3.0	3.4	3.5	3.3	3.6	3.4	3.4	3.0	2.6	2.6	2.2	2.2	2.3
1985	3.2	2.6	3.5	3.1	2.8	2.9	3.0	3.4	3.5	3.4	3.3	3.4	3.6

See footnotes at end of tables.

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SIC 3312—BLAST FURNACES AND STEEL MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.8	3.6	3.9	3.5	3.4	3.5	3.6	3.9	3.9	4.1	4.0	4.1	4.4
1987	5.1	4.2	4.5	4.4	4.4	4.6	4.9	5.4	5.3	5.9	5.6	5.7	5.8
1988	6.0	5.6	5.9	5.6	5.7	5.8	6.0	6.2	6.3	6.6	6.3	6.0	6.1
1989		5.7	6.1										

SIC 3317—STEEL PIPE AND TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.8	22.5	22.7	23.3	23.5	24.0	23.9	23.7	24.2	24.6	24.6	24.7	24.4
1984	24.7	24.0	24.4	24.5	24.6	25.2	25.6	25.3	25.3	24.7	24.8	24.0	23.6
1985	24.4	23.9	23.8	24.0	24.1	24.4	24.6	24.7	24.3	24.8	24.7	24.4	24.7
1986	23.4	24.3	24.4	24.4	24.1	23.8	23.5	23.1	23.3	23.0	22.4	22.3	22.6
1987	23.4	22.5	22.7	22.8	22.9	23.2	23.3	23.3	23.8	24.0	24.0	24.1	24.4
1988	24.7	24.3	24.4	24.3	24.4	24.7	25.1	25.1	25.0	24.9	24.8	24.8	24.8
1989		25.0	25.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.0	15.5	15.7	16.4	16.7	17.1	17.0	16.8	17.4	17.9	17.9	18.0	17.7
1984	18.1	17.4	17.6	17.9	18.0	18.6	18.9	18.7	18.6	18.2	18.4	17.6	17.2
1985	17.9	17.5	17.5	17.7	17.7	18.0	18.0	18.2	17.8	18.1	18.1	17.7	17.9
1986	16.9	17.6	17.6	17.6	17.5	17.4	16.8	16.6	16.7	16.5	16.0	16.0	16.3
1987	17.1	16.2	16.4	16.6	16.6	16.8	16.9	16.9	17.3	17.7	17.8	18.1	18.3
1988	18.7	18.1	18.4	18.5	18.5	18.9	19.1	18.9	19.0	18.8	18.8	18.8	18.9
1989		18.9	19.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	427.18	423.15	414.88	420.89	437.78	416.75	417.96	414.32	422.01	429.86	431.55	437.65	453.90
1984	448.37	452.61	454.76	454.33	451.56	451.98	446.69	441.79	436.48	454.49	432.23	444.11	468.46
1985	461.36	458.89	442.90	454.10	459.26	467.14	480.04	453.60	457.10	456.84	449.65	471.49	485.74
1986	457.87	475.46	474.59	463.97	442.24	441.72	452.28	427.33	446.96	452.19	465.55	472.33	476.33
1987	471.04	473.24	468.90	474.14	465.72	478.34	478.84	455.78	459.73	454.95	466.47	479.39	488.77
1988	466.95	480.04	470.88	468.04	472.62	469.56	483.34	451.19	450.84	458.77	458.39	465.66	469.37
1989		469.03	454.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.47	10.50	10.53	10.47	10.60	10.29	10.32	10.41	10.42	10.51	10.50	10.47	10.63
1984	10.65	10.70	10.65	10.64	10.65	10.66	10.56	10.62	10.62	10.77	10.62	10.65	10.72
1985	10.83	10.90	10.75	10.71	11.04	10.94	11.01	10.80	10.73	10.80	10.58	10.74	10.94
1986	10.85	10.93	10.91	10.74	10.76	10.80	10.82	10.63	10.77	10.87	10.98	11.01	10.95
1987	10.98	10.98	10.93	10.95	11.01	11.15	11.11	10.93	10.92	10.91	10.95	10.97	10.91
1988	10.91	11.01	10.90	10.91	10.84	10.92	11.01	10.82	10.76	10.82	10.94	10.88	11.07
1989		11.01	10.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.3	39.4	40.2	41.3	40.5	40.5	39.8	40.5	40.9	41.1	41.8	42.7
1984	42.1	42.3	42.7	42.7	42.4	42.4	42.3	41.6	41.1	42.2	40.7	41.7	43.7
1985	42.6	42.1	41.2	42.4	41.6	42.7	43.6	42.0	42.6	42.3	42.5	43.9	44.4
1986	42.2	43.5	43.5	43.2	41.1	40.9	41.8	40.2	41.5	41.6	42.4	42.9	43.5
1987	42.9	43.1	42.9	43.3	42.3	42.9	43.1	41.7	42.1	41.7	42.6	43.7	44.8
1988	42.8	43.6	43.2	42.9	43.6	43.0	43.9	41.7	41.9	42.4	41.9	42.8	42.4
1989		42.6	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	1.8	2.3	3.2	2.8	2.6	2.9	2.8	3.2	3.1	3.1	3.6
1984	3.6	3.8	3.9	3.7	3.7	3.9	3.5	3.9	3.1	3.9	2.9	2.8	4.0
1985	4.1	3.7	4.4	3.8	3.8	4.1	4.5	3.9	4.3	3.8	3.5	4.0	5.0

SIC 3317—STEEL PIPE AND TUBES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.8	4.8	4.5	4.3	3.2	2.7	3.6	3.0	3.7	3.6	4.3	4.0	4.5
1987	5.2	4.5	4.3	4.8	4.2	4.9	5.4	4.7	5.3	5.1	5.6	6.1	6.7
1988	5.4	6.2	5.8	5.5	6.1	5.8	5.9	5.0	5.3	5.0	4.6	4.8	4.9
1989		5.0	4.7										

SIC 332—IRON AND STEEL FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	139.0	134.6	135.7	136.0	137.0	138.5	138.9	137.2	139.3	142.1	141.5	143.0	144.1
1984	148.6	144.7	146.0	147.8	148.8	149.9	151.0	147.3	151.3	152.7	151.0	148.7	144.0
1985	141.4	147.4	146.9	145.6	144.2	143.4	143.7	137.1	139.9	138.9	137.5	136.0	136.0
1986	130.9	135.4	134.9	134.0	133.9	133.3	132.6	126.0	128.0	129.0	127.9	127.6	127.6
1987	129.9	127.3	127.4	128.6	129.1	129.2	129.8	127.7	129.3	132.2	131.5	132.8	133.6
1988	138.4	132.4	133.1	135.0	135.4	136.6	138.9	137.0	137.9	142.0	142.7	144.1	145.2
1989		145.2	145.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.1	12.5	12.5	12.8	12.9	13.0	13.0	13.1	13.3	13.4	13.4	13.6	13.8
1984	14.8	14.0	14.3	14.5	14.6	14.9	15.0	15.2	15.3	15.2	15.1	15.0	14.9
1985	15.2	15.1	15.4	15.4	15.4	15.4	15.6	15.2	15.2	15.0	15.0	15.0	15.2
1986	15.3	15.2	15.5	15.5	15.5	15.5	15.2	15.1	15.1	15.2	15.1	15.1	15.3
1987	15.6	15.2	15.3	15.4	15.5	15.5	15.6	15.7	15.7	15.7	15.8	15.9	15.9
1988	16.5	15.9	16.0	16.1	16.3	16.3	16.8	16.5	16.4	16.7	17.0	17.0	17.2
1989		17.2	17.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	106.3	100.4	102.0	102.7	103.7	105.3	105.7	104.6	106.8	110.1	109.9	111.3	112.5
1984	117.5	113.4	114.6	116.5	117.7	119.0	120.0	116.2	119.7	121.2	119.8	117.7	113.9
1985	111.6	116.7	116.2	115.2	113.9	113.1	113.5	107.6	110.2	109.5	108.4	107.2	107.5
1986	102.9	106.9	106.0	105.7	105.6	104.9	104.2	98.2	100.2	101.6	100.7	100.2	100.1
1987	102.4	99.7	100.1	101.3	101.8	101.9	102.1	100.0	101.7	104.6	104.0	105.3	106.3
1988	111.0	105.3	106.1	108.0	108.2	109.5	111.5	109.5	110.7	114.5	115.3	116.4	117.1
1989		117.0	115.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.79	376.15	376.92	381.42	380.03	390.85	398.19	400.60	399.59	411.64	410.18	418.25	422.00
1984	421.45	423.49	425.11	424.09	422.18	421.82	423.43	413.47	413.88	421.67	418.41	420.43	430.14
1985	427.76	420.33	412.78	425.49	420.97	426.06	434.19	421.94	420.80	435.94	430.73	437.13	453.88
1986	438.01	440.67	440.50	442.57	430.20	435.07	438.24	418.95	435.30	443.30	438.46	445.63	450.49
1987	460.53	455.82	458.39	457.74	452.58	459.65	459.67	451.12	455.18	448.28	469.80	474.15	480.69
1988	477.86	474.80	463.76	471.54	475.89	480.05	477.63	465.19	467.42	483.34	484.22	492.83	496.39
1989		494.12	482.72										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.92	9.77	9.79	9.78	9.82	9.87	9.93	9.99	9.94	10.04	9.98	10.03	10.00
1984	10.18	10.18	10.17	10.17	10.10	10.14	10.13	10.06	10.07	10.21	10.23	10.33	10.34
1985	10.51	10.43	10.45	10.48	10.42	10.52	10.59	10.47	10.39	10.53	10.48	10.61	10.73
1986	10.58	10.67	10.64	10.69	10.57	10.56	10.56	10.50	10.54	10.58	10.54	10.56	10.55
1987	10.76	10.70	10.71	10.72	10.75	10.79	10.69	10.69	10.71	10.75	10.80	10.85	10.90
1988	10.96	10.89	10.76	10.84	10.94	10.96	10.98	10.92	10.82	11.01	11.03	11.15	11.18
1989		11.23	11.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	38.5	38.5	39.0	38.7	39.6	40.1	40.1	40.2	41.0	41.1	41.7	42.2
1984	41.4	41.6	41.8	41.7	41.8	41.6	41.8	41.1	41.1	41.3	40.9	40.7	41.6
1985	40.7	40.3	39.5	40.6	40.4	40.5	41.0	40.3	40.5	41.4	41.1	41.2	42.3

See footnotes at end of tables.

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SIC 332—IRON AND STEEL FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.4	41.3	41.4	41.4	40.7	41.2	41.5	39.9	41.3	41.9	41.6	42.2	42.7
1987	42.8	42.6	42.8	42.7	42.1	42.6	43.0	42.2	42.5	41.7	43.5	43.7	44.1
1988	43.6	43.6	43.1	43.5	43.5	43.8	43.5	42.6	43.2	43.9	43.9	44.2	44.4
1989		44.0	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.8	2.1	2.1	2.1	2.3	2.6	2.8	2.9	3.6	3.5	3.7	4.0
1984	3.8	4.0	4.0	4.0	3.8	3.9	4.0	3.6	3.9	3.8	3.7	3.6	3.7
1985	3.6	3.3	3.4	3.2	3.6	3.4	3.8	3.3	3.5	3.8	3.7	4.0	4.5
1986	4.1	4.0	4.0	4.0	3.7	3.8	4.0	3.7	4.1	4.6	4.3	4.4	4.3
1987	5.0	4.7	4.7	4.8	4.4	4.9	5.0	4.6	5.1	5.0	5.4	5.4	5.6
1988	5.7	5.5	5.2	5.3	5.7	5.8	5.7	5.2	5.7	6.0	6.0	6.2	6.2
1989		5.9	5.5										

SIC 3321—GRAY IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	84.7	86.0	86.3	87.3	89.2	89.1	87.3	89.7	91.4	91.4	92.2	93.4
1984	94.8	93.1	93.9	94.5	95.0	96.0	96.3	93.8	96.1	96.8	96.1	95.1	90.7
1985	89.2	93.5	93.6	92.4	91.3	90.3	90.4	86.1	88.1	87.5	86.3	85.3	85.6
1986	82.2	85.3	84.8	84.5	84.1	83.7	83.0	78.4	80.7	81.3	80.0	80.2	80.1
1987	81.2	79.7	79.8	80.1	80.9	80.7	80.9	78.7	80.6	83.1	82.5	83.2	83.6
1988	85.4	82.4	82.5	84.1	83.9	84.6	85.9	83.9	85.2	87.3	87.7	88.2	88.8
1989		88.4	88.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.0	5.6	5.6	5.7	5.7	5.9	5.9	5.9	6.1	6.2	6.2	6.3	6.5
1984	6.5	6.4	6.6	6.5	6.5	6.7	6.6	6.5	6.5	6.4	6.4	6.4	6.2
1985	6.3	6.3	6.4	6.3	6.4	6.4	6.5	6.4	6.3	6.2	6.2	6.2	6.4
1986	6.2	6.4	6.3	6.3	6.3	6.3	6.1	6.0	6.1	6.1	6.0	5.9	6.0
1987	6.1	5.9	5.9	6.0	6.1	6.1	6.1	6.1	6.2	6.3	6.3	6.3	6.3
1988	6.6	6.2	6.3	6.4	6.4	6.5	6.8	6.5	6.6	6.7	6.8	6.8	6.8
1989		6.8	6.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	70.5	65.2	67.2	67.7	68.6	70.4	70.5	68.9	71.1	73.0	73.3	74.2	75.4
1984	77.3	75.3	76.2	76.9	77.6	78.6	78.8	76.3	78.1	79.0	78.6	77.6	74.0
1985	72.7	76.4	76.5	75.6	74.5	73.4	73.8	69.7	71.6	71.2	70.3	69.6	69.9
1986	67.0	69.8	69.2	69.2	68.9	68.4	67.7	63.3	65.5	66.3	65.1	65.1	65.1
1987	65.9	64.5	64.6	65.0	65.7	65.6	65.8	63.5	65.3	67.5	66.9	67.7	68.1
1988	69.8	66.9	67.2	68.6	68.4	69.3	70.4	68.3	69.6	71.7	72.2	72.6	72.9
1989		72.5	72.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	410.46	385.67	385.84	388.65	387.77	404.59	405.38	414.06	416.16	428.90	428.87	435.08	434.84
1984	435.11	440.79	439.95	437.43	432.22	433.68	433.06	424.13	426.81	436.95	436.72	436.71	446.61
1985	448.26	441.86	427.28	444.04	440.51	446.48	458.30	441.86	443.47	454.99	448.81	459.13	477.70
1986	457.33	462.73	458.84	462.73	448.11	452.51	456.92	430.73	455.67	463.78	459.90	468.60	467.14
1987	479.36	473.03	474.82	476.53	468.16	475.45	478.41	470.11	477.39	470.68	487.82	497.39	501.16
1988	502.11	493.89	484.44	492.59	497.64	506.53	505.73	483.91	494.60	509.80	508.91	519.20	523.48
1989		522.14	508.34										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.16	9.94	9.97	9.94	10.02	10.14	10.16	10.30	10.20	10.31	10.26	10.31	10.28
1984	10.51	10.52	10.50	10.49	10.39	10.45	10.41	10.37	10.41	10.58	10.60	10.73	10.71
1985	10.96	10.91	10.90	10.91	10.85	10.97	11.07	10.91	10.79	10.99	10.92	11.09	11.24

SIC 3321—GRAY IRON FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	11.02	11.15	11.11	11.15	11.01	11.01	11.01	10.96	10.98	10.99	10.95	11.00	10.94
1987	11.20	11.13	11.12	11.16	11.20	11.24	11.10	11.14	11.18	11.18	11.24	11.33	11.39
1988	11.49	11.38	11.24	11.35	11.44	11.46	11.52	11.44	11.37	11.56	11.54	11.72	11.79
1989		11.84	11.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	38.8	38.7	39.1	38.7	39.9	39.9	40.2	40.8	41.6	41.8	42.2	42.3
1984	41.4	41.9	41.9	41.7	41.6	41.5	41.6	40.9	41.0	41.3	41.2	40.7	41.7
1985	40.9	40.5	39.2	40.7	40.6	40.7	41.4	40.5	41.1	41.4	41.1	41.4	42.5
1986	41.5	41.5	41.3	41.5	40.7	41.1	41.5	39.3	41.5	42.2	42.0	42.6	42.7
1987	42.8	42.5	42.7	42.7	41.8	42.3	43.1	42.2	42.7	42.1	43.4	43.9	44.0
1988	43.7	43.4	43.1	43.4	43.5	44.2	43.9	42.3	43.5	44.1	44.1	44.3	44.4
1989		44.1	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.0	2.3	2.3	2.2	2.7	2.8	3.2	3.4	4.2	4.1	4.2	4.3
1984	4.1	4.5	4.4	4.3	4.0	4.2	4.1	3.8	4.2	4.0	4.2	3.9	3.9
1985	4.1	3.7	3.7	3.6	4.1	3.9	4.4	3.9	4.1	4.3	4.2	4.6	5.2
1986	4.6	4.6	4.3	4.5	4.2	4.3	4.5	4.0	4.8	5.2	5.0	5.1	4.7
1987	5.4	5.1	5.3	5.2	4.8	5.3	5.4	4.8	5.7	5.5	5.8	5.8	5.7
1988	6.1	5.8	5.5	5.5	6.1	6.3	6.1	5.3	6.2	6.4	6.4	6.5	6.5
1989		6.2	6.0										

SIC 3322—MALLEABLE IRON FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

1983	10.6	10.3	10.6	10.8	10.4	10.2	10.2	10.1	10.4	11.0	11.1	11.1	11.0
1984	10.9	11.5	11.2	11.5	11.3	10.9	10.9	10.4	10.7	10.7	10.6	10.5	10.6
1985	10.0	10.8	10.5	10.3	10.3	10.4	10.3	9.2	9.7	9.6	9.6	9.4	9.4
1986	8.9	9.5	9.3	9.3	9.4	9.2	9.3	8.1	9.0	8.6	8.7	8.2	8.4
1987	8.8	8.4	8.8	8.9	8.7	8.8	8.8	8.7	8.9	9.1	9.0	9.0	9.0
1988	9.3	8.9	9.0	9.1	9.2	9.3	9.6	9.1	8.8	9.6	9.5	9.6	9.7
1989		9.8	9.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	.8	.8	.8	.8	.8	.8	.8	.9	.9	.9	.9	.9	.8
1984	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9	.9
1985	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8	.8	.8
1986	.7	.8	.8	.8	.8	.7	.8	.7	.7	.7	.7	.7	.6
1987	.6	.6	.7	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
1988	.6	.5	.5	.5	.5	.6	.6	.6	.6	.6	.6	.6	.6
1989		.6	.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	7.7	7.4	7.6	7.8	7.5	7.4	7.3	7.2	7.3	8.0	8.1	8.1	8.1
1984	8.0	8.5	8.2	8.5	8.3	8.1	8.1	7.5	7.8	7.9	7.8	7.7	7.8
1985	7.3	8.0	7.6	7.5	7.6	7.7	7.5	6.6	7.0	7.0	7.0	6.8	6.9
1986	6.4	6.9	6.6	6.6	6.6	6.5	6.6	6.0	6.5	6.1	6.2	5.8	6.0
1987	6.4	6.1	6.4	6.5	6.3	6.4	6.3	6.1	6.4	6.7	6.7	6.7	6.7
1988	7.0	6.7	6.7	6.9	6.9	7.0	7.1	6.8	6.5	7.3	7.2	7.3	7.4
1989		7.4	7.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	425.86	388.21	408.33	416.85	415.28	412.65	425.17	416.30	431.73	444.64	437.93	455.26	446.45
1984	443.50	444.96	447.28	438.48	437.26	430.27	448.78	440.24	439.27	446.60	442.09	440.30	464.54
1985	430.68	427.83	427.58	426.20	424.66	424.08	425.47	417.24	434.95	439.92	429.66	430.05	463.29

See footnotes at end of tables.

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SIC 3322—MALLEABLE IRON FOUNDRIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	449.52	454.66	454.10	459.68	458.87	445.56	434.95	436.16	443.20	438.59	442.66	463.27	462.85
1987	484.31	467.90	486.22	485.75	484.88	468.99	510.62	482.31	485.41	450.47	500.41	495.43	501.08
1988	500.83	501.93	487.41	489.72	509.50	498.04	493.50	515.68	477.43	493.41	498.12	518.40	520.30
1989		520.02	493.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.62	10.27	10.47	10.58	10.54	10.50	10.55	10.62	10.53	10.74	10.76	10.97	10.81
1984	10.87	10.80	10.83	10.80	10.77	10.73	10.84	10.87	10.74	11.00	10.97	10.98	11.14
1985	11.10	1.97	11.02	11.07	11.03	11.16	11.08	10.98	11.21	11.28	11.16	11.17	11.11
1986	11.21	11.31	11.13	11.35	11.33	11.28	11.21	11.07	11.08	11.16	11.15	11.19	11.18
1987	11.67	11.44	11.66	11.79	11.60	11.58	11.82	11.65	11.53	11.61	11.83	11.74	11.79
1988	11.84	11.81	11.55	11.66	11.96	11.83	11.75	12.22	11.56	11.72	11.86	12.00	12.10
1989		12.15	11.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	37.8	39.0	39.4	39.4	39.3	40.3	39.2	41.0	41.4	40.7	41.5	41.3
1984	40.8	41.2	41.3	40.6	40.6	40.1	41.4	40.5	40.9	40.6	40.3	40.1	41.7
1985	38.8	39.0	38.8	38.5	38.5	38.0	38.4	38.0	38.8	39.0	38.5	38.5	41.7
1986	40.1	40.2	40.8	40.5	40.5	39.5	38.8	39.4	40.0	39.3	39.7	41.4	41.4
1987	41.5	40.9	41.7	41.2	41.8	40.5	43.2	41.4	42.1	38.8	42.3	42.2	42.5
1988	42.3	42.5	42.2	42.0	42.6	42.1	42.0	42.2	41.3	42.1	42.0	43.2	43.0
1989		42.8	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.4	1.8	1.8	1.9	1.8	2.4	2.6	3.6	4.1	3.2	3.8	3.3
1984	2.9	3.6	2.9	2.9	2.8	2.3	3.3	2.9	3.1	2.7	2.7	3.0	3.0
1985	2.1	2.2	2.6	2.1	2.5	2.2	1.9	1.3	1.8	2.0	1.9	2.0	2.8
1986	2.7	2.4	2.7	3.1	2.6	2.1	2.5	2.5	2.6	2.7	2.8	3.5	2.9
1987	3.6	3.1	2.8	3.6	3.2	3.1	4.5	3.4	3.9	3.4	4.0	3.9	4.5
1988	4.4	4.2	3.8	4.0	4.4	4.3	4.2	5.1	4.3	4.2	4.2	5.3	5.0
1989		5.1	3.7										

SIC 3325—STEEL FOUNDRIES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	28.9	29.1	28.5	28.0	28.5	28.6	29.4	29.5	28.9	29.3	28.5	29.1	28.8
1984	30.7	29.1	29.6	30.2	30.6	31.1	31.7	30.7	32.0	32.5	31.4	29.8	29.3
1985	29.0	29.6	29.5	29.6	29.3	29.3	29.6	28.6	28.8	28.8	28.6	28.2	27.9
1986	26.7	27.5	27.7	27.1	27.4	27.5	27.3	26.6	25.4	26.1	26.2	26.0	25.8
1987	25.9	25.8	25.3	26.0	25.8	25.9	26.1	26.3	25.7	25.8	25.9	26.2	26.4
1988	28.9	26.9	27.1	27.2	27.6	28.2	28.6	29.2	29.1	30.2	30.3	30.9	31.1
1989		31.5	31.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.1	3.0	3.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.2	3.2
1984	3.6	3.2	3.3	3.4	3.5	3.5	3.6	3.8	3.9	3.8	3.7	3.6	3.6
1985	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8
1986	4.1	3.8	4.1	4.1	4.1	4.2	4.1	4.1	4.0	4.0	4.0	4.1	4.1
1987	4.0	4.1	4.1	4.1	4.1	4.0	4.1	4.1	4.0	3.9	3.8	3.8	3.8
1988	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.9	3.7	3.9	3.9	3.9	4.0
1989		4.0	4.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.9	20.9	20.2	19.9	20.3	20.4	21.1	21.3	21.3	21.8	21.1	21.5	21.2
1984	23.2	21.7	22.0	22.6	23.2	23.6	24.2	23.2	24.4	24.8	23.8	22.4	22.0
1985	21.7	22.1	22.1	22.1	21.9	21.9	22.1	21.3	21.6	21.6	21.4	21.0	20.8

SIC 3325—STEEL FOUNDRIES, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	19.6	20.3	20.3	20.0	20.2	20.3	20.1	19.2	18.4	19.1	19.4	19.2	19.0
1987	19.4	19.0	18.8	19.4	19.3	19.4	19.4	19.7	19.3	19.4	19.5	19.8	20.1
1988	22.5	20.5	20.9	21.0	21.4	21.9	22.4	22.8	23.0	23.8	23.9	24.4	24.5
1989		24.8	24.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	365.72	358.33	349.07	360.05	361.00	359.81	381.52	374.77	361.19	366.14	363.48	370.26	385.52
1984	387.32	382.18	388.40	394.28	396.74	394.83	399.37	385.84	387.98	387.32	370.50	376.89	386.80
1985	388.57	374.92	386.16	389.94	386.97	389.20	390.80	384.73	373.07	404.91	395.24	388.00	404.17
1986	402.05	393.09	402.21	401.88	394.88	402.41	409.36	395.75	396.42	412.76	397.79	397.18	414.34
1987	425.96	421.93	420.75	420.93	419.15	435.28	423.53	420.68	419.34	421.10	434.59	426.97	450.26
1988	444.14	445.30	436.60	444.87	446.76	448.07	440.48	437.47	424.69	448.64	451.73	450.70	453.49
1989		448.64	440.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.45	9.53	9.46	9.45	9.50	9.37	9.61	9.44	9.48	9.51	9.32	9.35	9.38
1984	9.54	9.46	9.45	9.57	9.56	9.56	9.67	9.48	9.44	9.54	9.50	9.59	9.67
1985	9.69	9.54	9.63	9.70	9.65	9.73	9.77	9.74	9.64	9.71	9.64	9.70	9.81
1986	9.83	9.73	9.81	9.85	9.75	9.72	9.77	9.82	9.74	9.97	9.92	9.88	9.96
1987	10.07	10.07	10.09	10.07	10.10	10.17	10.06	10.04	9.89	10.05	10.06	10.07	10.21
1988	10.21	10.19	10.13	10.18	10.20	10.23	10.22	10.15	10.04	10.29	10.29	10.29	10.26
1989		10.29	10.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.7	37.6	36.9	38.1	38.0	38.4	39.7	39.7	38.1	38.5	39.0	39.6	41.1
1984	40.6	40.4	41.1	41.2	41.5	41.3	41.3	40.7	41.1	40.6	39.0	39.3	40.0
1985	40.1	39.3	40.1	40.2	40.1	40.0	40.0	39.5	38.7	41.7	41.0	40.0	41.2
1986	40.9	40.4	41.0	40.8	40.5	41.4	41.9	40.3	40.7	41.4	40.1	40.2	41.6
1987	42.3	41.9	41.7	41.8	41.5	42.8	42.1	41.9	42.4	41.9	43.2	42.4	44.1
1988	43.5	43.7	43.1	43.7	43.8	43.8	43.1	43.1	42.3	43.6	43.9	43.8	44.2
1989		43.6	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.1	1.4	1.5	1.6	1.4	1.9	1.5	1.5	1.8	1.9	2.2	2.8
1984	2.9	2.7	3.0	3.3	3.3	3.0	3.5	3.0	3.2	3.1	2.2	2.1	2.8
1985	2.5	2.1	2.6	2.4	2.3	2.3	2.4	2.0	2.1	3.2	2.8	2.6	3.2
1986	3.1	2.6	3.2	2.9	2.8	3.0	3.2	3.0	3.0	3.8	3.1	2.7	3.3
1987	4.2	3.6	3.7	3.9	3.6	4.5	4.3	4.4	4.0	3.9	4.3	4.6	5.7
1988	5.5	5.2	5.0	5.2	5.4	5.6	5.7	5.1	4.8	5.8	5.9	5.8	5.7
1989		5.2	4.7										

SIC 333—PRIMARY NONFERROUS METALS

ALL EMPLOYEES—IN THOUSANDS

1983	49.8	49.4	48.8	48.7	48.8	48.2	49.4	48.9	49.7	50.9	51.6	51.5	51.5
1984	51.4	51.7	51.6	52.3	52.4	52.4	52.4	52.0	51.4	50.9	50.3	50.1	49.5
1985	45.4	49.4	48.8	48.4	46.8	46.3	45.6	44.9	44.0	43.7	43.5	42.2	41.4
1986	38.6	41.9	41.6	41.4	41.3	40.8	35.8	35.5	35.5	36.5	35.7	38.2	38.4
1987	40.1	38.8	38.3	38.3	38.5	39.4	39.8	40.4	40.9	41.5	41.1	42.0	42.1
1988	44.2	43.0	43.1	43.2	43.5	43.6	43.9	44.4	44.7	45.1	45.0	45.0	45.4
1989		45.5	45.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.4	3.4	3.4	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.5	3.4	3.5
1984	3.7	3.5	3.6	3.6	3.7	3.6	3.8	3.7	3.7	3.6	3.6	3.7	3.7
1985	3.3	3.5	3.5	3.5	3.4	3.4	3.4	3.3	3.3	3.3	3.1	3.2	3.1

See footnotes at end of tables.

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SIC 333—PRIMARY NONFERROUS METALS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.2	3.3	3.3	3.4	3.3
1987	3.3	3.3	3.2	3.2	3.2	3.2	3.3	3.3	3.4	3.3	3.3	3.4	3.3
1988	3.5	3.4	3.4	3.4	3.4	3.3	3.6	3.6	3.6	3.5	3.5	3.5	3.5
1989		3.4	3.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.9	34.9	34.6	34.7	35.0	34.7	35.6	35.2	35.9	37.2	37.9	37.8	37.7
1984	37.6	37.9	38.0	38.4	38.5	38.7	38.3	38.1	37.7	37.0	36.6	36.3	35.8
1985	32.6	35.9	35.5	35.1	33.7	33.2	32.6	32.2	31.5	31.2	31.2	30.1	29.4
1986	26.3	29.5	29.2	29.2	29.3	28.9	24.2	23.2	23.3	24.0	23.6	25.5	26.0
1987	28.5	26.7	26.4	26.6	27.0	27.8	28.1	28.8	29.3	29.9	29.6	30.5	30.7
1988	32.6	31.4	31.5	31.7	32.0	32.3	32.4	32.6	33.0	33.5	33.5	33.6	34.0
1989		34.1	34.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	556.00	542.12	547.14	554.53	549.20	554.88	552.18	554.20	550.51	558.18	565.97	571.81	563.44
1984	568.09	562.88	561.19	563.44	560.84	565.13	562.38	564.71	566.07	559.70	571.39	586.18	590.11
1985	572.96	573.08	570.21	585.76	569.73	579.36	571.41	573.95	567.18	568.67	569.21	573.35	577.80
1986	567.51	569.09	571.32	581.44	575.05	577.80	558.90	548.88	548.00	567.10	568.96	569.84	568.54
1987	567.24	559.87	550.40	553.78	556.41	560.72	559.86	565.07	566.37	597.63	574.62	581.67	580.80
1988	579.44	572.03	566.37	580.35	580.35	570.69	573.31	581.19	580.75	586.02	578.35	592.70	589.95
1989		586.82	590.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.43	13.32	13.28	13.33	13.33	13.60	13.37	13.55	13.46	13.45	13.54	13.55	13.32
1984	13.43	13.37	13.33	13.32	13.29	13.36	13.39	13.35	13.51	13.39	13.54	13.76	13.66
1985	13.74	13.71	13.74	13.98	13.63	13.60	13.67	13.83	13.70	13.67	13.65	13.95	13.79
1986	13.48	13.68	13.80	13.91	13.89	13.79	13.50	13.29	13.11	13.25	13.14	13.13	13.01
1987	13.01	12.96	12.80	12.76	12.85	12.89	12.90	13.05	13.05	13.34	13.03	13.16	13.20
1988	13.29	13.09	13.02	13.25	13.25	13.18	13.21	13.33	13.32	13.41	13.45	13.44	13.50
1989		13.49	13.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	40.7	41.2	41.6	41.2	40.8	41.3	40.9	40.9	41.5	41.8	42.2	42.3
1984	42.3	42.1	42.1	42.3	42.2	42.3	42.0	42.3	41.9	41.8	42.2	42.6	43.2
1985	41.7	41.8	41.5	41.9	41.8	42.6	41.8	41.5	41.4	41.6	41.7	41.1	41.9
1986	42.1	41.6	41.4	41.8	41.4	41.9	41.4	41.3	41.8	42.8	43.3	43.4	43.7
1987	43.6	43.2	43.0	43.4	43.3	43.5	43.4	43.3	43.4	44.8	44.1	44.2	44.0
1988	43.6	43.7	43.5	43.8	43.8	43.3	43.4	43.6	43.6	43.7	43.0	44.1	43.7
1989		43.5	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.5	3.3	2.7	2.6	2.8	2.9	3.2	3.2	3.5	3.4	3.4	3.2
1984	3.5	3.5	3.4	3.4	3.3	3.5	3.5	3.8	3.7	3.4	3.4	3.7	4.0
1985	3.5	3.5	3.6	3.6	3.4	3.3	3.7	3.5	3.5	3.4	3.4	3.5	3.4
1986	3.7	3.4	3.6	3.4	3.3	3.3	3.4	3.7	4.0	4.3	4.2	4.0	4.1
1987	4.6	4.2	4.2	4.3	4.4	4.5	4.5	4.4	4.4	5.5	4.7	5.1	4.7
1988	4.8	4.6	4.6	5.0	4.8	4.6	4.6	5.1	5.0	5.0	4.8	5.1	4.9
1989		4.8	4.9										

SIC 3334—PRIMARY ALUMINUM

ALL EMPLOYEES—IN THOUSANDS

1983	25.6	25.5	24.7	24.3	24.4	24.1	24.8	25.4	26.0	26.5	27.0	27.4	27.5
1984	27.7	27.7	27.5	28.1	28.2	28.1	28.1	28.2	27.8	27.5	27.1	27.0	26.6
1985	24.7	26.7	26.4	26.2	25.2	25.0	24.6	24.3	24.1	24.1	24.0	23.2	22.6
1986	20.3	23.1	23.0	22.9	22.6	22.3	17.4	17.3	17.4	18.4	17.9	20.4	20.5
1987	22.1	20.8	20.6	20.4	20.7	21.4	21.7	22.2	22.8	23.4	23.2	23.9	24.2
1988	26.1	24.9	25.1	25.4	25.6	25.8	26.0	26.3	26.4	26.9	26.8	26.7	27.1
1989		27.1	27.0										

SIC 3334—PRIMARY ALUMINUM (Con.)

ALL EMPLOYEES—IN THOUSANDS

1986	20.3	23.1	23.0	22.9	22.6	22.3	17.4	17.3	17.4	18.4	17.9	20.4	20.5
1987	22.1	20.8	20.6	20.4	20.7	21.4	21.7	22.2	22.8	23.4	23.2	23.9	24.2
1988	26.1	24.9	25.1	25.4	25.6	25.8	26.0	26.3	26.4	26.9	26.8	26.7	27.1
1989		27.1	27.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	1.4	1.4	1.4	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.4	1.5
1984	1.6	1.5	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
1985	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.5	1.4
1986	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.5	1.5	1.5	1.6	1.6
1987	1.6	1.6	1.5	1.5	1.5	1.5	1.6	1.6	1.7	1.6	1.6	1.7	1.6
1988	1.8	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8
1989		1.8	1.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.3	18.6	18.0	17.8	18.1	18.0	18.7	19.2	19.8	20.3	20.8	21.2	21.3
1984	21.4	21.5	21.4	21.9	22.0	21.9	21.7	21.8	21.5	21.2	21.0	20.7	20.4
1985	18.6	20.4	20.2	19.9	19.0	18.7	18.4	18.2	18.0	18.1	18.0	17.4	16.8
1986	13.9	16.9	16.8	16.7	16.6	16.3	11.7	10.8	11.0	11.6	11.3	13.3	13.6
1987	15.7	14.1	14.0	14.1	14.5	15.0	15.3	15.8	16.3	17.0	16.8	17.6	17.8
1988	19.7	18.4	18.6	18.9	19.1	19.4	19.5	19.8	20.0	20.5	20.5	20.4	20.8
1989		20.9	20.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	578.69	564.98	581.57	595.14	573.83	587.30	570.72	575.87	563.18	575.40	585.40	586.40	581.44
1984	592.45	580.05	583.51	586.82	583.32	591.48	593.42	592.35	588.94	586.70	600.81	610.61	608.75
1985	594.98	589.53	587.39	615.92	583.23	606.73	589.95	593.56	589.38	591.89	599.96	590.73	605.82
1986	594.02	593.04	589.16	606.29	598.85	606.84	562.78	568.41	578.88	609.34	607.92	591.30	601.22
1987	595.41	583.83	579.91	584.32	584.77	596.72	589.63	590.48	595.39	628.38	597.58	598.09	602.55
1988	594.37	590.48	579.90	600.68	599.35	592.61	594.37	595.68	598.49	600.94	584.65	598.25	595.01
1989		599.79	595.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.08	14.16	14.15	14.17	14.03	14.43	13.92	14.08	13.94	14.00	14.14	14.13	13.91
1984	13.94	13.91	13.86	13.84	13.79	13.95	13.93	13.84	13.89	13.87	13.94	14.30	14.19
1985	14.20	14.07	14.12	14.63	14.02	13.98	14.08	14.20	14.10	14.16	14.15	14.55	14.39
1986	14.01	14.12	14.30	14.47	14.43	14.38	13.76	13.83	13.75	14.04	13.60	13.50	13.42
1987	13.38	13.36	13.24	13.19	13.26	13.29	13.34	13.42	13.44	13.75	13.25	13.38	13.51
1988	13.57	13.42	13.27	13.59	13.56	13.53	13.57	13.60	13.51	13.72	13.66	13.69	13.71
1989		13.82	13.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.9	41.1	42.0	40.9	40.7	41.0	40.9	40.4	41.1	41.4	41.5	41.8
1984	42.5	41.7	42.1	42.4	42.3	42.4	42.6	42.8	42.4	42.3	43.1	42.7	42.9
1985	41.9	41.9	41.6	42.1	41.6	43.4	41.9	41.8	41.8	41.8	42.4	40.6	42.1
1986	42.4	42.0	41.2	41.9	41.5	42.2	40.9	41.1	42.1	43.4	44.7	43.8	44.8
1987	44.5	43.7	43.8	44.3	44.1	44.9	44.2	44.0	44.3	45.7	45.1	44.7	44.6
1988	43.8	44.0	43.7	44.2	44.2	43.8	43.8	43.8	44.3	43.8	42.8	43.7	43.4
1989		43.4	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.7	3.7	2.8	2.9	3.1	2.9	3.6	3.3	4.0	3.8	3.6	3.5
1984	3.7	3.7	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.6	3.4	3.5	3.7
1985	3.5	3.5	3.6	3.6	3.3	3.5	3.7	3.7	3.9	3.5	3.4	3.3	3.3
1986	3.6	3.4	3.5	3.4	3.4	3.4	3.2	3.6	3.9	4.5	4.0	3.6	4.0
1987	4.7	4.1	4.3	4.4	4.6	5.0	4.8	4.7	4.8	6.0	4.8	4.8	4.5
1988	4.8	4.4	4.4	4.8	4.9	4.7	4.8	5.1	5.1	4.9	4.6	4.8	4.7
1989		4.8	5.0										

See footnotes at end of tables.

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SIC 335—NONFERROUS ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	184.0	178.9	179.7	181.3	182.3	183.4	183.8	182.8	181.6	187.6	188.0	188.6	190.1
1984	192.2	189.9	190.4	191.7	192.0	193.3	192.2	189.7	192.5	194.4	193.0	193.7	193.2
1985	188.0	194.1	192.8	192.0	191.5	189.8	188.2	182.2	185.9	186.8	185.4	183.6	183.4
1986	181.1	183.3	182.9	182.4	182.6	183.1	174.9	175.1	181.1	182.2	181.8	182.0	181.9
1987	180.3	180.7	181.7	182.3	181.0	179.6	179.8	176.9	179.6	181.3	180.7	180.3	179.4
1988	180.4	179.2	179.4	179.3	179.3	179.9	181.3	177.6	180.6	181.5	182.0	182.6	182.4
1989		182.2	181.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	33.3	33.8	33.9	34.3	34.6	35.2	34.6	34.4	36.1	36.5	36.6	37.0
1984	38.2	37.2	37.2	37.4	37.5	38.0	38.0	37.4	38.3	38.9	39.3	39.6	39.6
1985	38.5	39.9	39.4	39.8	39.3	38.6	38.5	37.2	37.9	38.3	37.9	37.6	37.7
1986	37.6	37.4	37.5	37.3	37.5	37.7	36.4	36.1	37.8	38.2	38.4	38.4	38.1
1987	37.6	37.5	38.0	38.2	37.8	37.2	37.2	36.5	37.4	37.7	37.9	37.9	37.3
1988	37.5	36.8	37.4	37.1	37.5	37.4	37.8	36.2	37.5	37.7	38.0	38.1	38.1
1989		37.7	37.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	129.8	125.1	126.4	127.6	128.6	129.8	129.3	128.8	128.2	133.1	133.2	133.3	134.1
1984	136.5	134.7	135.8	136.7	136.3	137.1	136.3	132.8	136.2	138.2	138.2	138.0	137.4
1985	133.3	138.0	136.4	136.7	136.0	134.4	133.2	128.2	131.0	132.7	131.9	130.5	130.3
1986	127.8	130.4	130.3	130.0	130.1	130.3	122.5	120.8	126.0	127.8	127.9	128.5	128.6
1987	128.9	127.9	129.2	130.5	129.2	128.1	128.2	125.6	128.8	130.6	130.0	129.7	128.7
1988	129.5	128.3	128.5	128.6	128.7	129.3	130.4	126.6	129.6	130.9	131.2	131.1	131.1
1989		130.5	129.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	453.26	432.01	431.17	446.27	448.38	451.31	449.86	448.51	452.41	463.54	465.04	472.19	480.68
1984	474.77	476.33	477.20	480.70	483.34	472.81	476.93	472.76	466.71	474.14	464.77	475.76	478.66
1985	469.63	476.93	463.26	470.22	462.93	460.57	469.94	467.04	463.78	468.10	463.36	478.34	491.81
1986	479.09	475.76	480.48	486.86	484.22	483.08	467.67	460.91	468.00	484.61	476.43	486.17	494.68
1987	494.76	485.57	487.13	488.25	484.92	491.62	492.32	489.92	493.34	501.68	498.78	508.03	513.98
1988	508.23	502.99	491.34	500.53	499.53	504.60	510.71	502.55	502.28	521.12	515.39	518.32	522.44
1989		518.90	513.61										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.69	10.36	10.44	10.55	10.60	10.72	10.61	10.73	10.67	10.78	10.84	10.88	11.05
1984	10.99	10.95	10.97	11.00	11.01	10.97	11.04	11.02	10.93	10.95	10.91	11.09	11.08
1985	11.05	11.04	11.03	11.09	10.97	10.94	10.98	11.12	10.99	11.04	10.98	11.15	11.28
1986	11.22	11.09	11.20	11.27	11.34	11.34	11.03	11.16	11.09	11.27	11.21	11.28	11.32
1987	11.40	11.24	11.25	11.25	11.33	11.38	11.37	11.42	11.42	11.64	11.44	11.52	11.55
1988	11.63	11.51	11.40	11.48	11.51	11.60	11.66	11.66	11.60	11.79	11.74	11.78	11.82
1989		11.82	11.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.4	41.7	41.3	42.3	42.3	42.1	42.4	41.8	42.4	43.0	42.9	43.4	43.5
1984	43.2	43.5	43.5	43.7	43.9	43.1	43.2	42.9	42.7	43.3	42.6	42.9	43.2
1985	42.5	43.2	42.0	42.4	42.2	42.1	42.8	42.0	42.2	42.4	42.2	42.9	43.6
1986	42.7	42.9	42.9	43.2	42.7	42.6	42.4	41.3	42.2	43.0	42.5	43.1	43.7
1987	43.4	43.2	43.3	43.4	42.8	43.2	43.3	42.9	43.2	43.1	43.6	44.1	44.5
1988	43.7	43.7	43.1	43.6	43.4	43.5	43.8	43.1	43.3	44.2	43.9	44.0	44.2
1989		43.9	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.4	3.2	3.4	3.9	4.2	4.1	4.4	4.3	4.7	5.2	5.1	5.2	5.4
1984	5.5	5.2	5.4	5.5	5.7	5.3	5.5	5.6	5.8	5.7	5.3	5.4	5.4
1985	5.0	5.2	5.1	4.9	4.9	4.6	5.1	4.8	5.0	5.0	4.9	5.1	5.4

SIC 335—NONFERROUS ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.3	5.1	5.5	5.5	5.3	5.2	5.1	5.0	5.2	5.3	5.2	5.4	5.4
1987	5.6	5.1	5.2	5.4	5.0	5.4	5.6	5.6	5.8	6.4	5.9	5.9	6.1
1988	6.0	6.0	5.3	5.6	5.8	5.9	6.2	6.0	6.2	6.6	6.3	6.2	6.2
1989		6.1	5.9										

SIC 3351—COPPER ROLLING AND DRAWING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	23.7	24.3	24.8	24.9	25.3	25.5	25.3	25.9	26.4	26.5	26.8	27.0
1984	26.8	26.9	26.3	26.7	26.3	27.6	27.7	26.2	27.0	27.2	26.9	26.6	26.4
1985	24.2	25.9	25.4	24.9	25.0	24.8	24.6	23.5	23.7	23.9	23.3	22.9	23.0
1986	23.1	23.1	23.1	23.2	23.0	23.1	23.2	22.7	23.2	23.4	23.2	23.2	23.0
1987	23.1	22.6	22.8	23.1	23.3	23.0	23.1	22.8	23.1	23.4	23.1	23.1	23.3
1988	23.4	23.3	23.2	23.3	23.3	23.5	23.6	22.9	23.5	23.4	23.5	23.6	23.4
1989		23.5	23.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.3	3.3
1984	3.2	3.3	3.1	3.1	3.1	3.3	3.3	3.0	3.3	3.3	3.3	3.2	3.2
1985	2.9	3.1	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.7	2.6	2.6
1986	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.6	2.8	2.8	2.8	2.7	2.7
1987	2.7	2.7	2.7	2.7	2.7	2.6	2.7	2.7	2.7	2.8	2.7	2.8	2.8
1988	3.0	2.8	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1
1989		3.1	3.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.7	17.1	17.3	17.9	18.1	18.4	18.6	18.3	18.9	19.6	19.7	19.9	20.0
1984	20.0	20.2	19.8	20.2	19.3	20.4	20.6	18.9	20.0	20.2	20.1	19.9	19.8
1985	18.4	19.6	19.0	18.9	18.8	18.7	18.6	17.8	18.0	18.3	17.9	17.7	17.8
1986	17.9	17.7	17.8	17.9	17.7	17.8	18.0	17.6	18.0	18.3	18.0	18.0	17.9
1987	18.0	17.6	17.7	18.1	18.2	18.0	18.0	17.6	18.0	18.3	18.0	17.9	18.1
1988	17.9	18.0	17.9	17.9	17.9	18.0	18.1	17.3	18.0	18.0	18.1	18.0	18.1
1989		17.9	17.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	407.81	373.89	372.74	391.73	397.25	393.21	403.77	413.33	417.17	418.56	425.83	432.81	441.64
1984	439.56	440.89	453.15	453.71	459.29	447.45	438.12	432.19	431.70	437.12	426.56	417.63	432.15
1985	414.81	426.72	411.58	409.49	408.93	404.42	419.76	413.70	419.47	409.61	416.64	411.52	432.86
1986	432.55	423.53	432.39	443.76	426.47	431.38	433.75	420.43	438.42	432.13	432.83	435.50	447.26
1987	459.41	452.05	453.35	456.32	449.86	453.68	456.19	441.79	466.52	460.31	465.41	471.70	481.94
1988	474.59	472.83	469.37	470.85	465.70	460.96	478.95	461.92	470.88	485.32	478.90	484.22	497.51
1989		483.76	492.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.44	8.86	8.96	9.11	9.26	9.34	9.39	9.59	9.59	9.60	9.70	9.77	9.88
1984	9.99	9.93	10.07	10.06	10.05	10.01	9.98	9.89	9.97	9.98	9.92	9.92	10.05
1985	9.90	9.97	9.87	9.82	9.83	9.84	9.90	9.85	9.94	9.87	9.92	9.94	10.09
1986	10.25	10.06	10.15	10.32	10.13	10.15	10.23	10.33	10.34	10.24	10.33	10.32	10.45
1987	10.61	10.44	10.47	10.49	10.56	10.60	10.56	10.62	10.70	10.78	10.65	10.60	10.83
1988	10.91	10.82	10.79	10.75	10.78	10.77	10.96	10.92	10.90	11.03	11.06	11.03	11.13
1989		11.07	11.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	42.2	41.6	43.0	42.9	42.1	43.0	43.1	43.5	43.6	43.9	44.3	44.7
1984	44.0	44.4	45.0	45.1	45.7	44.7	43.9	43.7	43.3	43.8	43.0	42.1	43.0
1985	41.9	42.8	41.7	41.7	41.6	41.1	42.4	42.0	42.2	41.5	42.0	41.4	42.9

See footnotes at end of tables.

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SIC 3351—COPPER ROLLING AND DRAWING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.2	42.1	42.6	43.0	42.1	42.5	42.4	40.7	42.4	42.2	41.9	42.2	42.8
1987	43.3	43.3	43.3	43.5	42.6	42.8	43.2	41.6	43.6	42.7	43.7	44.5	44.5
1988	43.5	43.7	43.5	43.8	43.2	42.8	43.7	42.3	43.2	44.0	43.3	43.9	44.7
1989		43.7	44.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.3	2.6	3.4	3.7	3.6	3.7	4.3	4.3	4.8	5.2	5.0	5.4
1984	5.4	5.0	6.0	5.8	6.6	5.7	5.4	4.9	5.2	5.4	5.0	4.4	4.9
1985	3.9	4.3	4.0	3.8	3.8	3.3	4.0	3.9	4.1	3.5	4.0	3.6	4.2
1986	4.6	4.3	4.7	5.3	3.8	4.2	4.7	4.8	4.7	4.7	4.5	4.3	5.3
1987	5.9	5.2	5.6	5.9	5.5	5.5	5.5	5.9	6.2	6.9	6.1	6.2	6.8
1988	6.2	6.4	6.1	5.8	5.9	5.3	6.7	6.2	7.0	6.6	6.3	6.2	6.3
1989		5.4	5.7										

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL

ALL EMPLOYEES—IN THOUSANDS

1983	30.5	29.4	29.3	29.7	30.2	30.2	29.6	30.7	30.7	31.0	31.2	31.5	31.9
1984	31.6	31.8	31.9	32.0	32.0	32.1	30.4	30.9	31.7	31.6	30.6	31.8	31.8
1985	30.8	31.8	31.4	31.4	31.4	31.4	31.0	30.0	30.7	30.7	30.0	29.8	29.6
1986	28.2	29.5	29.2	29.2	29.5	29.6	24.3	26.4	27.8	28.1	28.0	28.1	28.1
1987	28.2	27.9	28.2	28.1	28.2	28.2	28.4	28.3	28.4	28.5	28.2	28.1	28.4
1988	28.2	28.3	28.2	28.3	28.0	28.2	28.1	28.0	28.1	28.4	28.3	28.3	28.3
1989		28.4	28.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.3	3.0	3.0	3.1	3.2	3.2	3.2	3.4	3.3	3.3	3.4	3.5	3.6
1984	3.8	3.7	3.7	3.6	3.7	3.8	3.7	3.8	3.9	3.9	4.0	4.0	4.0
1985	4.1	4.0	4.0	4.2	4.3	4.2	4.1	4.2	4.2	4.2	4.0	4.1	4.1
1986	4.1	4.0	4.1	4.1	4.2	4.3	3.7	3.9	4.1	4.1	4.1	4.1	4.1
1987	4.2	4.0	4.1	4.1	4.1	4.1	4.2	4.3	4.3	4.2	4.2	4.2	4.2
1988	4.2	4.2	4.2	4.1	4.2	4.1	4.2	4.2	4.2	4.1	4.1	4.1	4.1
1989		4.1	4.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.5	22.5	22.7	23.1	23.4	23.6	22.5	23.9	23.8	24.2	24.2	24.0	24.3
1984	23.8	24.4	24.6	24.8	24.7	24.5	22.9	23.0	23.6	23.5	23.2	23.3	23.3
1985	22.2	23.4	22.9	22.8	22.7	22.6	22.2	21.2	21.9	22.1	21.8	21.2	21.0
1986	20.1	21.0	21.0	21.1	21.6	21.7	16.8	18.1	19.3	19.8	19.8	20.2	20.2
1987	20.5	20.2	20.5	20.6	20.7	20.8	20.8	20.6	20.6	20.6	20.1	19.9	20.0
1988	19.5	19.9	19.7	19.7	19.5	19.7	19.6	19.4	19.3	19.5	19.4	19.2	19.1
1989		19.2	19.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	596.71	574.33	576.16	593.88	589.53	615.14	574.17	590.13	593.39	594.56	605.91	624.36	622.94
1984	599.31	621.97	613.64	609.62	614.86	602.75	620.49	588.42	575.33	576.24	567.54	606.61	589.45
1985	577.61	573.50	569.21	590.38	566.59	565.65	569.92	583.49	569.61	576.22	565.65	596.16	609.66
1986	606.99	595.81	619.08	629.75	632.47	632.84	578.85	566.67	569.62	620.13	592.41	606.02	621.48
1987	618.05	597.18	610.94	601.87	605.88	618.05	607.51	606.91	618.36	633.92	641.14	632.70	641.24
1988	633.29	641.68	628.81	630.61	614.55	627.75	635.11	632.80	637.37	648.99	632.39	634.69	633.09
1989		624.26	629.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	14.14	13.74	13.85	14.14	13.97	14.44	13.97	14.22	14.23	14.19	14.19	14.19	14.42
1984	13.97	14.04	14.01	13.95	14.07	14.05	14.43	14.01	13.83	13.72	13.61	14.14	13.74
1985	13.72	13.59	13.65	13.99	13.62	13.50	13.70	14.06	13.53	13.59	13.50	13.80	14.08

SIC 3353—ALUMINUM SHEET, PLATE, AND FOIL (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	13.89	13.76	14.07	14.28	14.44	14.35	13.62	13.46	13.34	14.03	13.65	13.68	13.78
1987	13.92	13.76	13.76	13.71	13.77	13.92	13.87	13.70	13.99	14.44	14.06	14.06	13.94
1988	13.98	13.98	13.82	13.89	13.81	13.95	14.02	14.00	14.07	14.17	13.96	13.98	14.10
1989		14.06	14.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	41.8	41.6	42.0	42.2	42.6	41.1	41.5	41.7	41.9	42.7	44.0	43.2
1984	42.9	44.3	43.8	43.7	43.7	42.9	43.0	42.0	41.6	42.0	41.7	42.9	42.9
1985	42.1	42.2	41.7	42.2	41.6	41.9	41.6	41.5	42.1	42.4	41.9	43.2	43.3
1986	43.7	43.3	44.0	44.1	43.8	44.1	42.5	42.1	42.7	44.2	43.4	44.3	45.1
1987	44.4	43.4	44.4	43.9	44.0	44.4	43.8	44.3	44.2	43.9	45.6	45.0	46.0
1988	45.3	45.9	45.5	45.4	44.5	45.0	45.3	45.2	45.3	45.8	45.3	45.4	44.9
1989		44.4	44.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.8	4.3	4.8	5.4	5.3	5.9	5.9	6.1	5.9	6.4	5.9	7.0	6.2
1984	6.1	6.7	6.3	6.2	6.5	6.0	6.4	5.8	6.5	5.7	5.3	6.3	5.5
1985	5.4	5.0	5.3	5.4	5.3	5.3	5.2	5.3	5.6	5.7	5.4	5.6	5.6
1986	6.6	6.1	7.1	7.1	7.3	7.2	5.9	5.6	6.6	6.0	6.3	7.1	6.7
1987	7.3	6.6	7.1	6.8	7.0	6.7	7.2	7.4	7.5	8.5	7.9	7.1	7.6
1988	7.7	8.1	7.5	7.6	7.3	7.7	7.7	8.2	7.9	8.5	7.8	7.3	6.9
1989		6.9	7.3										

SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING

ALL EMPLOYEES—IN THOUSANDS

1983	78.9	77.4	78.7	78.9	78.8	78.7	79.4	77.6	75.2	80.0	80.5	80.4	81.0
1984	82.3	80.7	81.3	81.8	82.2	82.0	82.0	80.9	82.3	83.6	83.5	83.5	83.5
1985	80.1	83.6	83.2	82.9	82.0	80.5	79.4	75.8	78.5	79.2	78.9	78.5	79.0
1986	77.8	78.6	78.4	77.9	78.0	78.1	76.1	74.7	77.5	78.5	78.2	78.5	78.9
1987	77.0	78.1	78.5	78.9	77.6	76.6	76.6	74.4	76.1	77.1	77.0	76.9	76.0
1988	76.9	75.5	76.4	76.3	76.6	76.4	77.5	74.4	76.5	77.7	78.2	78.4	78.5
1989		78.1	77.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.0	20.1	20.6	20.6	20.6	20.7	21.2	20.5	20.1	21.6	21.9	21.9	22.1
1984	22.8	22.2	22.3	22.5	22.5	22.6	22.6	22.2	22.6	23.1	23.3	23.5	23.6
1985	22.5	23.6	23.5	23.4	23.1	22.6	22.4	21.2	21.8	22.2	22.2	22.0	22.2
1986	21.5	21.9	21.8	21.6	21.6	21.7	20.9	20.5	21.3	21.8	21.8	21.8	21.7
1987	21.2	21.2	21.5	21.8	21.4	21.0	20.9	20.2	20.9	21.2	21.5	21.5	20.9
1988	20.8	20.4	20.8	20.7	20.9	20.8	21.2	19.4	20.6	21.1	21.2	21.3	21.5
1989		21.2	20.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	55.5	54.4	55.7	55.6	55.4	55.6	55.8	54.4	52.6	56.2	56.7	56.5	57.0
1984	58.7	57.1	57.9	58.0	58.4	58.1	58.4	56.8	58.6	60.1	60.3	60.5	60.3
1985	57.7	60.3	60.0	60.3	59.6	58.2	57.3	54.2	55.9	56.7	56.6	56.4	56.9
1986	54.5	56.5	55.9	55.4	55.4	55.3	53.0	50.7	53.3	54.3	54.5	54.8	55.2
1987	54.4	54.4	55.1	55.6	54.5	53.5	53.6	51.8	53.9	55.0	55.2	55.3	54.5
1988	55.7	54.0	54.8	55.0	55.4	55.3	56.2	53.3	55.5	56.8	57.3	57.4	57.6
1989		57.1	57.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	418.05	395.37	395.91	408.79	411.04	407.12	414.39	410.11	410.48	437.62	435.11	438.87	452.23
1984	452.79	444.62	443.41	452.92	447.63	443.23	447.26	456.89	449.63	460.91	454.74	459.24	466.56
1985	460.28	470.88	455.15	461.38	455.15	451.96	460.73	457.45	451.86	462.16	452.69	463.06	480.24

See footnotes at end of tables.

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SIC 3357—NONFERROUS WIRE DRAWING AND INSULATING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	463.43	462.24	458.34	459.23	459.56	460.32	451.92	448.67	456.04	472.26	465.30	478.84	488.37
1987	489.19	486.38	480.13	482.98	473.34	480.10	479.40	486.78	488.20	507.35	490.49	506.05	507.59
1988	507.91	495.79	483.08	497.08	500.82	511.86	512.99	500.65	497.88	520.03	520.58	524.40	521.02
1989		523.64	504.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.93	9.55	9.68	9.71	9.81	9.81	9.89	9.93	9.75	10.13	10.19	10.23	10.42
1984	10.53	10.34	10.36	10.46	10.41	10.38	10.45	10.65	10.53	10.62	10.60	10.68	10.80
1985	10.83	10.80	10.76	10.78	10.76	10.71	10.79	10.97	10.81	10.90	10.83	10.87	11.04
1986	10.93	10.80	10.81	10.78	10.89	10.96	10.76	10.97	10.91	11.06	11.00	11.11	11.15
1987	11.35	11.13	11.14	11.18	11.19	11.27	11.28	11.40	11.38	11.69	11.46	11.58	11.51
1988	11.73	11.45	11.34	11.48	11.62	11.74	11.82	11.78	11.66	11.90	11.94	12.00	11.95
1989		12.01	11.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.4	40.9	42.1	41.9	41.5	41.9	41.3	42.1	43.2	42.7	42.9	43.4
1984	43.0	43.0	42.8	43.3	43.0	42.7	42.8	42.9	42.7	43.4	42.9	43.0	43.2
1985	42.5	43.6	42.3	42.8	42.3	42.2	42.7	41.7	41.8	42.4	41.8	42.6	43.5
1986	42.4	42.8	42.4	42.6	42.2	42.0	42.0	40.9	41.8	42.7	42.3	43.1	43.8
1987	43.1	43.7	43.1	43.2	42.3	42.6	42.5	42.7	42.9	43.4	42.8	43.7	44.1
1988	43.3	43.3	42.6	43.3	43.1	43.6	43.4	42.5	42.7	43.7	43.6	43.7	43.6
1989		43.6	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	2.9	3.1	3.6	3.8	3.4	3.8	3.7	4.3	5.0	5.0	5.0	5.4
1984	5.5	4.9	5.1	5.3	5.1	5.0	5.3	6.0	6.0	6.2	5.8	5.8	5.8
1985	5.3	5.9	5.5	5.5	5.3	4.9	5.3	4.8	5.1	5.2	4.9	5.2	5.9
1986	5.1	5.2	5.3	4.9	4.8	4.8	5.0	4.8	5.2	5.2	5.1	5.3	5.3
1987	5.1	5.1	4.8	4.8	4.1	4.7	4.7	4.9	5.5	6.0	5.4	5.5	5.5
1988	5.5	5.2	4.6	5.0	5.2	5.6	5.7	5.2	5.4	6.0	6.1	6.0	5.9
1989		6.0	5.2										

SIC 336—NONFERROUS FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	77.8	73.2	74.2	75.4	76.3	76.6	77.8	75.7	78.4	80.2	81.1	82.1	82.3
1984	86.4	83.3	84.2	85.0	85.9	86.7	87.5	84.9	87.8	88.1	88.1	87.6	87.1
1985	86.6	87.2	87.5	87.3	86.5	86.4	87.1	84.9	85.9	86.5	86.7	86.3	86.4
1986	85.8	86.9	87.0	87.5	87.1	86.7	86.3	82.4	85.0	85.5	84.7	85.7	85.0
1987	85.7	85.8	86.3	86.4	86.1	85.6	85.6	80.6	85.0	86.2	86.9	87.3	87.1
1988	88.4	86.8	86.9	86.9	86.9	87.4	88.7	86.9	87.4	90.2	90.7	90.6	91.0
1989		91.3	92.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.1	13.5	13.5	13.6	13.8	13.9	13.9	13.8	14.1	14.6	14.9	15.0	15.1
1984	15.8	15.1	15.2	15.4	15.8	15.7	16.0	15.0	16.1	16.1	16.2	16.3	16.1
1985	16.3	16.0	16.1	16.0	16.1	16.0	16.3	16.0	16.2	16.6	16.5	16.8	16.6
1986	16.5	16.6	16.5	16.7	16.7	16.5	16.6	15.9	16.5	16.5	16.5	16.7	16.3
1987	16.2	16.2	16.3	16.3	16.2	16.3	16.1	14.9	16.2	16.3	16.6	16.5	16.4
1988	16.8	16.5	16.4	16.1	16.4	16.7	17.0	16.5	16.8	17.3	17.4	17.5	17.5
1989		17.8	17.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.0	57.1	58.6	59.8	60.7	61.1	62.2	60.2	62.3	64.5	65.2	66.0	66.1
1984	69.4	66.8	67.7	68.3	69.0	69.7	70.5	67.9	70.4	70.8	70.9	70.8	70.2
1985	69.8	70.2	70.4	70.5	69.7	69.7	70.2	68.0	69.1	69.8	70.1	69.7	69.6

SIC 336—NONFERROUS FOUNDRIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	68.8	70.2	70.0	70.4	70.0	69.6	69.1	65.4	68.0	68.6	67.7	68.7	68.3
1987	68.8	68.9	69.4	69.4	69.1	68.6	68.5	63.7	68.2	69.5	70.1	70.3	69.8
1988	71.0	69.7	69.6	69.9	69.9	70.1	71.3	69.6	70.1	72.7	73.0	73.1	73.4
1989		73.4	73.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	364.49	345.39	347.53	355.66	358.50	359.86	360.80	355.51	362.23	371.90	376.68	378.78	394.25
1984	387.40	391.43	387.11	386.13	388.31	381.71	385.35	379.31	379.39	387.82	386.40	386.90	406.59
1985	389.58	392.79	381.82	391.02	389.79	386.05	385.98	373.93	386.23	392.37	388.32	395.32	413.33
1986	396.45	403.62	398.77	400.26	391.94	392.51	395.62	385.01	389.50	393.95	397.94	397.57	402.17
1987	397.40	402.66	400.44	401.94	392.37	394.13	393.12	383.54	391.87	385.97	400.16	405.98	412.91
1988	402.66	402.24	400.03	400.03	403.20	402.90	402.36	384.75	387.45	406.14	404.46	413.10	423.91
1989		412.85	408.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.89	8.70	8.71	8.76	8.83	8.82	8.80	8.91	8.90	8.94	8.99	9.04	9.19
1984	9.18	9.21	9.13	9.15	9.18	9.11	9.11	9.14	9.12	9.19	9.20	9.19	9.39
1985	9.32	9.33	9.29	9.31	9.37	9.28	9.19	9.21	9.24	9.32	9.29	9.39	9.59
1986	9.53	9.61	9.54	9.53	9.49	9.55	9.51	9.53	9.50	9.47	9.52	9.58	9.53
1987	9.53	9.61	9.58	9.57	9.57	9.52	9.45	9.47	9.42	9.46	9.46	9.53	9.67
1988	9.61	9.60	9.57	9.57	9.60	9.57	9.58	9.50	9.45	9.67	9.63	9.72	9.79
1989		9.76	9.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.7	39.9	40.6	40.6	40.8	41.0	39.9	40.7	41.6	41.9	41.9	42.9
1984	42.2	42.5	42.4	42.2	42.3	41.9	42.3	41.5	41.6	42.2	42.0	42.1	43.3
1985	41.8	42.1	41.1	42.0	41.6	41.6	42.0	40.6	41.8	42.1	41.8	42.1	43.1
1986	41.6	42.0	41.8	42.0	41.3	41.1	41.6	40.4	41.0	41.6	41.8	41.5	42.2
1987	41.7	41.9	41.8	42.0	41.0	41.4	41.6	40.5	41.6	40.8	42.3	42.6	42.7
1988	41.9	41.9	41.8	41.8	42.0	42.1	42.0	40.5	41.0	42.0	42.0	42.5	43.3
1989		42.3	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.5	2.5	2.9	3.2	3.2	3.3	3.1	3.5	3.8	3.9	3.9	4.5
1984	4.0	4.2	4.1	4.1	4.1	3.9	4.1	3.8	3.8	3.9	3.9	3.9	4.6
1985	3.7	3.9	3.7	3.7	3.6	3.4	3.5	3.3	3.6	4.0	3.6	3.9	4.5
1986	3.5	3.8	3.7	3.8	3.2	3.3	3.3	3.1	3.2	3.6	3.4	3.7	3.8
1987	3.7	3.7	3.7	3.9	3.1	3.4	3.3	3.1	3.7	3.7	4.1	4.1	4.2
1988	4.0	3.8	3.7	3.8	3.9	3.9	4.1	3.2	3.7	4.2	4.2	4.5	5.0
1989		4.3	4.1										

SIC 3361—ALUMINUM FOUNDRIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.5	43.1	43.7	44.6	45.3	45.8	46.4	45.5	47.0	48.4	49.0	49.8	49.9
1984	53.3	50.8	51.5	52.0	52.5	53.5	54.1	52.6	54.8	54.7	54.8	54.3	53.9
1985	53.8	54.1	54.3	54.4	53.9	53.8	54.3	52.9	53.2	54.1	53.8	53.3	53.3
1986	52.9	53.7	53.3	53.8	53.6	53.4	53.1	51.4	52.4	52.9	52.0	52.8	52.2
1987	53.2	53.2	53.6	53.7	53.6	53.2	53.0	49.8	52.6	53.5	53.8	54.0	53.9
1988	54.3	53.4	53.5	53.7	53.7	53.9	54.8	53.9	54.0	55.3	55.3	55.1	55.1
1989		55.2	55.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.4	7.0	7.0	7.0	7.1	7.1	7.2	7.1	7.3	7.7	7.9	8.0	7.9
1984	8.4	8.0	8.0	8.1	8.3	8.3	8.5	7.9	8.8	8.7	8.9	8.9	8.7
1985	8.9	8.8	8.8	8.8	8.8	8.8	8.9	8.8	9.0	9.1	9.1	9.2	9.0

See footnotes at end of tables.

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SIC 3361—ALUMINUM FOUNDRIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	8.9	9.0	8.8	8.9	9.0	8.9	8.9	8.6	9.0	8.9	8.9	9.0	8.6
1987	8.6	8.7	8.7	8.8	8.7	8.7	8.5	7.7	8.7	8.8	8.9	8.8	8.7
1988	8.8	8.7	8.6	8.5	8.7	8.9	9.1	8.8	8.9	9.0	9.0	9.0	8.8
1989		8.8	8.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.0	34.7	35.5	36.4	37.0	37.5	38.1	37.0	38.1	39.8	40.3	41.0	40.9
1984	43.6	41.4	42.2	42.5	43.0	43.9	44.5	43.0	44.8	44.7	44.8	44.5	44.1
1985	44.1	44.3	44.4	44.6	44.1	44.2	44.5	43.0	43.5	44.3	44.3	43.8	43.6
1986	43.1	44.1	43.5	43.9	43.7	43.5	43.1	41.6	42.7	43.1	42.2	43.1	42.6
1987	43.4	43.5	43.8	43.8	43.6	43.3	43.1	39.9	43.0	43.9	44.2	44.2	44.0
1988	44.4	43.7	43.6	43.9	43.9	44.0	44.9	44.2	44.2	45.4	45.2	45.1	45.1
1989		45.1	45.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	378.40	354.80	359.07	365.98	368.42	372.04	373.09	369.26	377.98	386.82	393.55	393.64	413.66
1984	403.00	416.11	404.89	403.75	407.12	395.84	397.88	393.21	391.25	399.31	400.58	401.72	418.81
1985	401.32	402.59	391.94	399.53	400.44	396.79	398.82	382.30	399.59	403.65	400.16	412.16	430.65
1986	412.86	424.30	416.51	418.06	410.06	408.36	412.02	402.62	405.46	410.61	413.69	414.39	419.01
1987	413.14	418.91	415.67	417.50	407.47	409.78	409.34	401.58	408.62	401.02	415.81	423.04	430.00
1988	415.94	416.37	413.69	415.94	419.44	416.87	418.58	392.50	397.44	418.35	418.63	426.86	437.47
1989		429.99	421.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.14	8.87	8.91	8.97	9.03	9.03	8.99	9.14	9.13	9.21	9.26	9.35	9.62
1984	9.46	9.61	9.46	9.50	9.49	9.38	9.34	9.34	9.36	9.44	9.47	9.43	9.65
1985	9.51	9.54	9.49	9.49	9.58	9.47	9.34	9.37	9.38	9.52	9.46	9.63	9.90
1986	9.83	9.96	9.87	9.86	9.81	9.84	9.81	9.82	9.77	9.73	9.78	9.89	9.79
1987	9.79	9.88	9.85	9.87	9.89	9.78	9.70	9.70	9.66	9.71	9.67	9.77	10.00
1988	9.81	9.82	9.78	9.81	9.80	9.74	9.78	9.62	9.60	9.89	9.85	9.95	10.08
1989		10.07	9.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.4	40.0	40.3	40.8	40.8	41.2	41.5	40.4	41.4	42.0	42.5	42.1	43.0
1984	42.6	43.3	42.8	42.5	42.9	42.2	42.6	42.1	41.8	42.3	42.3	42.6	43.4
1985	42.2	42.2	41.3	42.1	41.8	41.9	42.7	40.8	42.6	42.4	42.3	42.8	43.5
1986	42.0	42.6	42.2	42.4	41.8	41.5	42.0	41.0	41.5	42.2	42.3	41.9	42.8
1987	42.2	42.4	42.2	42.3	41.2	41.9	42.2	41.4	42.3	41.3	43.0	43.3	43.0
1988	42.4	42.4	42.3	42.4	42.8	42.8	42.8	40.8	41.4	42.3	42.5	42.9	43.4
1989		42.7	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.5	2.5	3.0	3.3	3.4	3.4	3.4	3.8	4.0	4.2	4.0	4.8
1984	4.3	4.9	4.3	4.4	4.4	4.2	4.4	4.1	4.1	4.1	4.1	4.3	4.8
1985	4.1	3.9	3.7	3.9	3.9	3.8	4.1	3.9	4.2	4.5	4.1	4.3	4.9
1986	3.9	4.4	4.0	4.3	3.6	3.6	3.7	3.6	3.5	3.9	3.7	4.0	4.1
1987	3.9	4.2	3.9	4.1	3.4	3.6	3.6	3.4	3.8	3.9	4.5	4.4	4.4
1988	4.3	4.1	3.9	4.3	4.3	4.2	4.5	3.3	3.9	4.4	4.3	4.7	5.1
1989		4.6	4.2										

SIC 34—FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,370.1	1,332.6	1,333.3	1,333.8	1,342.8	1,352.4	1,367.7	1,353.0	1,378.7	1,400.6	1,408.8	1,416.4	1,421.6
1984	1,463.1	1,419.0	1,426.9	1,439.2	1,443.2	1,454.9	1,473.5	1,462.8	1,478.5	1,490.3	1,491.1	1,490.4	1,487.0
1985	1,465.3	1,472.8	1,470.5	1,470.3	1,468.1	1,469.8	1,474.0	1,448.8	1,461.2	1,467.9	1,464.6	1,462.0	1,453.7

SIC 34—FABRICATED METAL PRODUCTS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	1,423.3	1,440.5	1,435.6	1,436.5	1,434.0	1,433.6	1,432.4	1,398.6	1,411.8	1,423.6	1,415.6	1,409.9	1,407.5
1987	1,400.6	1,394.1	1,388.9	1,389.7	1,391.4	1,393.1	1,401.3	1,381.0	1,394.9	1,410.6	1,417.3	1,422.6	1,422.3
1988	1,431.1	1,410.5	1,411.0	1,411.4	1,416.5	1,423.9	1,438.6	1,422.1	1,430.4	1,443.9	1,451.2	1,455.7	1,457.7
1989		1,453.8	1,452.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	300.1	286.7	288.1	290.6	294.8	297.0	300.7	296.4	302.8	307.7	310.5	312.2	313.2
1984	324.1	313.9	317.6	321.3	320.7	324.1	326.2	322.4	326.5	329.0	329.7	328.9	328.9
1985	322.5	326.1	324.8	325.2	324.7	324.9	324.6	316.2	320.3	320.9	321.6	321.4	319.6
1986	318.3	317.9	318.0	318.4	318.9	319.5	321.0	312.7	316.5	319.4	319.2	319.3	318.5
1987	317.3	315.5	315.0	315.2	316.7	316.8	318.1	311.4	315.9	319.1	321.1	321.4	321.2
1988	323.7	319.1	318.7	319.6	321.0	323.8	326.1	320.7	324.0	326.2	327.3	328.8	328.9
1989		328.8	328.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	993.8	955.9	959.5	961.9	969.9	978.5	992.5	978.4	1,001.0	1,021.8	1,030.3	1,035.7	1,039.7
1984	1,078.8	1,037.3	1,045.8	1,056.8	1,062.2	1,072.7	1,089.2	1,078.0	1,092.4	1,103.7	1,103.8	1,103.9	1,099.8
1985	1,083.7	1,087.2	1,087.2	1,087.3	1,085.5	1,087.8	1,092.3	1,068.1	1,080.1	1,087.6	1,086.7	1,081.2	1,073.4
1986	1,051.8	1,064.2	1,059.6	1,060.6	1,060.6	1,060.3	1,059.5	1,028.3	1,041.2	1,053.5	1,048.2	1,043.3	1,041.7
1987	1,038.9	1,030.4	1,026.5	1,028.8	1,030.0	1,031.7	1,040.0	1,020.3	1,034.3	1,050.6	1,054.3	1,059.3	1,060.2
1988	1,066.6	1,048.0	1,049.6	1,050.6	1,054.3	1,061.2	1,073.6	1,057.1	1,064.9	1,078.5	1,085.0	1,088.2	1,087.9
1989		1,084.7	1,081.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	370.27	353.53	353.19	359.90	362.50	366.02	370.87	364.61	369.96	379.55	379.96	384.80	396.35
1984	389.16	386.26	387.20	385.33	388.86	388.44	389.38	381.89	382.94	391.23	389.99	390.70	406.08
1985	400.61	396.34	388.65	398.55	396.88	397.99	403.10	396.73	397.58	405.18	404.35	406.43	422.59
1986	408.04	408.62	405.25	409.86	404.67	404.67	408.46	398.93	403.19	410.59	407.22	412.67	421.58
1987	416.00	413.34	412.34	413.34	406.96	410.52	416.17	405.14	410.52	410.41	422.94	428.66	436.56
1988	429.89	424.45	418.78	422.66	428.03	428.45	434.24	419.22	423.72	435.31	434.28	441.34	445.79
1989		438.90	435.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.12	8.95	9.01	9.02	9.04	9.06	9.09	9.07	9.09	9.19	9.20	9.25	9.37
1984	9.40	9.33	9.33	9.33	9.37	9.36	9.36	9.36	9.34	9.45	9.42	9.46	9.60
1985	9.70	9.62	9.62	9.65	9.68	9.66	9.69	9.70	9.65	9.74	9.72	9.77	9.92
1986	9.88	9.87	9.86	9.90	9.87	9.87	9.89	9.85	9.81	9.87	9.86	9.92	9.99
1987	10.00	9.96	9.96	9.96	9.95	9.94	9.98	9.93	9.94	10.01	10.07	10.11	10.20
1988	10.26	10.13	10.14	10.16	10.24	10.25	10.29	10.20	10.21	10.34	10.34	10.36	10.44
1989		10.45	10.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.5	39.2	39.9	40.1	40.4	40.8	40.2	40.7	41.3	41.3	41.6	42.3
1984	41.4	41.4	41.5	41.3	41.5	41.5	41.6	40.8	41.0	41.4	41.4	41.3	42.3
1985	41.3	41.2	40.4	41.3	41.0	41.2	41.6	40.9	41.2	41.6	41.6	41.6	42.6
1986	41.3	41.4	41.1	41.4	41.0	41.0	41.3	40.5	41.1	41.6	41.3	41.6	42.2
1987	41.6	41.5	41.4	41.5	40.9	41.3	41.7	40.8	41.3	41.0	42.0	42.4	42.8
1988	41.9	41.9	41.3	41.6	41.8	41.8	42.2	41.1	41.5	42.1	42.0	42.6	42.7
1989		42.0	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.0	2.0	2.3	2.5	2.6	2.9	2.8	3.2	3.5	3.5	3.5	3.9
1984	3.6	3.6	3.6	3.5	3.5	3.5	3.6	3.3	3.5	3.8	3.6	3.6	3.9
1985	3.5	3.4	3.4	3.4	3.3	3.3	3.5	3.4	3.5	3.8	3.6	3.6	4.1
1986	3.5	3.5	3.4	3.5	3.3	3.2	3.4	3.2	3.5	3.8	3.6	3.7	3.9
1987	3.8	3.6	3.6	3.7	3.2	3.6	3.9	3.5	3.9	3.9	4.3	4.4	4.5
1988	4.1	4.1	3.8	3.9	4.0	4.0	4.2	3.6	4.0	4.5	4.4	4.5	4.6
1989		4.1	4.0										

See footnotes at end of tables.

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SIC 341—METAL CANS AND SHIPPING CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.1	60.8	61.5	61.6	61.6	61.8	62.2	60.4	60.4	60.3	57.3	56.8	56.2
1984	58.6	57.3	57.8	58.4	58.1	58.6	59.6	59.4	59.8	59.1	58.5	58.2	58.4
1985	58.4	57.6	58.7	59.2	58.7	59.6	59.4	59.2	58.9	58.7	57.3	57.3	56.7
1986	57.5	56.6	57.5	57.9	58.2	58.2	58.8	58.0	58.3	58.3	56.9	56.0	55.8
1987	55.4	55.5	55.6	55.6	55.7	55.9	56.1	55.7	56.0	56.5	54.5	54.3	53.1
1988	52.8	52.9	53.1	52.8	53.0	53.4	53.7	53.4	53.2	52.6	51.9	52.4	51.6
1989		51.8	52.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.1	10.2	10.3	10.2	10.3	10.3	10.4	10.1	10.2	10.3	9.6	9.5	9.6
1984	9.9	9.7	9.8	9.8	9.7	9.8	10.1	10.0	10.0	10.0	9.9	9.8	10.0
1985	9.9	9.9	10.0	9.9	9.9	9.9	10.0	9.9	10.0	9.9	9.7	9.7	9.5
1986	10.0	9.4	9.6	9.7	9.9	10.0	10.3	10.4	10.5	10.4	10.1	9.9	10.0
1987	10.0	10.0	9.8	9.8	10.2	10.2	10.3	10.3	10.3	10.1	9.7	9.7	9.6
1988	9.4	9.5	9.5	9.3	9.2	9.5	9.6	9.6	9.6	9.3	9.1	9.2	9.0
1989		9.3	9.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	51.1	51.8	52.2	52.0	52.3	52.7	51.2	50.8	51.0	48.4	48.1	47.6
1984	49.6	48.6	48.8	49.4	49.1	49.6	50.4	50.6	50.7	50.1	49.4	49.2	49.4
1985	49.8	48.8	49.9	50.3	50.0	50.6	50.8	50.6	50.4	50.3	49.0	49.0	48.2
1986	49.3	48.2	49.3	49.7	50.0	49.9	50.4	49.6	50.1	49.9	48.7	48.1	47.6
1987	47.3	47.4	47.5	47.7	47.7	47.9	48.1	47.6	47.7	48.3	46.3	46.1	45.1
1988	45.3	44.9	45.4	44.9	45.2	45.6	46.1	45.9	45.9	45.3	44.7	45.2	44.3
1989		44.6	44.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	515.95	500.22	493.12	500.86	508.15	518.74	527.74	525.03	527.98	524.78	514.00	522.70	531.57
1984	537.93	514.46	526.01	516.23	533.29	528.58	551.76	555.66	561.00	556.34	532.53	532.10	543.13
1985	567.23	543.14	529.47	538.38	552.90	561.15	582.51	585.60	597.64	590.52	557.24	568.89	607.91
1986	581.62	574.99	556.56	581.99	579.35	589.58	593.63	593.61	590.95	579.82	567.20	573.29	592.29
1987	583.88	572.83	565.90	568.11	578.16	581.67	590.96	590.52	600.30	585.63	580.80	583.88	602.10
1988	601.65	589.14	577.06	584.64	595.37	588.70	605.25	603.90	610.13	615.17	606.60	626.09	623.81
1989		607.84	601.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.91	11.94	12.04	12.07	12.12	12.16	12.21	12.25	12.29	12.18	12.27	12.22
1984	12.51	12.22	12.29	12.35	12.46	12.35	12.54	12.60	12.75	12.76	12.53	12.52	12.69
1985	13.10	12.81	12.82	12.88	13.04	13.05	13.09	13.13	13.37	13.33	13.05	13.23	13.39
1986	13.34	13.31	13.22	13.41	13.38	13.43	13.37	13.43	13.37	13.36	13.16	13.24	13.37
1987	13.24	13.26	13.13	13.03	13.17	13.16	13.28	13.30	13.34	13.34	13.23	13.24	13.38
1988	13.49	13.42	13.42	13.44	13.47	13.41	13.51	13.42	13.38	13.61	13.51	13.67	13.68
1989		13.69	13.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	42.0	41.3	41.6	42.1	42.8	43.4	43.0	43.1	42.7	42.2	42.6	43.5
1984	43.0	42.1	42.8	41.8	42.8	42.8	44.0	44.1	44.0	43.6	42.5	42.5	42.8
1985	43.3	42.4	41.3	41.8	42.4	43.0	44.5	44.6	44.7	44.3	42.7	43.0	45.4
1986	43.6	43.2	42.1	43.4	43.3	43.9	44.4	44.2	44.2	43.4	43.1	43.3	44.3
1987	44.1	43.2	43.1	43.6	43.9	44.2	44.5	44.4	45.0	43.9	43.9	44.1	45.0
1988	44.6	43.9	43.0	43.5	44.2	43.9	44.8	45.0	45.6	45.2	44.9	45.8	45.6
1989		44.4	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	4.3	3.9	4.1	4.3	4.6	5.0	5.3	5.9	5.7	4.9	4.9	4.7
1984	5.3	4.7	5.3	4.7	4.7	4.9	5.5	6.0	6.4	6.1	5.1	4.9	4.7
1985	5.6	4.8	4.9	4.9	5.2	5.4	6.0	6.0	6.8	6.5	5.2	5.4	5.7
1986	5.6	5.7	5.5	5.1	5.1	5.5	6.0	6.0	6.2	5.9	5.3	5.4	5.3
1987	5.8	5.3	5.3	5.3	5.5	5.8	6.2	6.3	6.6	5.8	5.9	5.9	5.3
1988	5.8	5.4	5.2	5.5	5.6	5.3	5.8	6.1	6.5	6.5	6.4	6.2	5.6
1989		5.6	5.5										

SIC 3411—METAL CANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.3	49.2	49.6	49.7	49.7	49.7	50.2	48.5	48.8	48.3	45.7	45.2	44.5
1984	46.9	45.9	46.4	47.0	46.8	47.2	47.9	47.7	47.9	47.1	46.4	46.3	46.5
1985	46.9	46.0	47.1	47.4	47.1	47.5	47.4	47.6	47.5	47.1	45.9	46.2	45.8
1986	46.5	45.6	46.5	46.8	47.0	46.9	47.5	47.0	47.4	47.2	45.9	45.4	45.1
1987	44.8	45.1	45.2	45.1	45.1	45.2	45.4	45.0	45.3	45.6	43.8	43.8	42.8
1988	42.3	42.7	42.7	42.4	42.5	42.8	43.1	42.8	42.7	42.1	41.3	41.8	41.0
1989		41.2	41.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.4	8.4	8.5	8.4	8.5	8.6	8.7	8.4	8.6	8.6	8.0	7.9	7.9
1984	8.2	8.1	8.1	8.1	8.1	8.2	8.4	8.3	8.3	8.3	8.2	8.1	8.2
1985	8.2	8.2	8.3	8.2	8.3	8.2	8.3	8.3	8.4	8.3	8.1	8.1	8.0
1986	8.6	7.9	8.1	8.1	8.3	8.4	8.8	8.9	9.1	9.0	8.7	8.6	8.7
1987	8.7	8.7	8.6	8.6	8.9	8.9	8.9	8.9	8.9	8.7	8.4	8.4	8.3
1988	8.1	8.3	8.2	8.0	8.0	8.2	8.4	8.3	8.3	8.0	7.8	7.9	7.7
1989		7.9	7.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.6	42.3	42.7	43.0	42.8	42.9	43.3	41.9	41.9	41.7	39.4	39.1	38.5
1984	40.5	39.7	40.0	40.5	40.3	40.7	41.2	41.3	41.4	40.7	39.9	39.9	40.2
1985	40.8	39.8	40.9	41.1	40.9	41.1	41.3	41.4	41.4	41.2	40.0	40.3	39.8
1986	40.7	39.8	40.7	41.0	41.2	41.1	41.6	41.1	41.5	41.3	40.1	39.8	39.3
1987	38.9	39.3	39.4	39.4	39.4	39.4	39.5	39.1	39.2	39.5	37.8	37.6	36.8
1988	36.7	36.6	36.9	36.5	36.7	36.9	37.4	37.2	37.2	36.6	35.9	36.5	35.6
1989		35.9	35.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.87	519.96	515.84	526.26	532.99	543.13	553.76	555.95	557.26	551.68	541.02	552.12	561.98
1984	565.42	542.22	551.23	540.38	560.68	552.11	579.04	583.44	593.61	586.38	563.13	562.70	573.89
1985	604.81	577.73	561.91	569.73	588.41	600.74	621.87	623.25	639.18	628.48	592.54	606.39	646.73
1986	615.83	612.58	590.09	618.25	614.66	627.20	627.45	627.90	625.23	609.77	600.57	605.86	626.93
1987	617.40	602.43	595.02	597.69	611.09	612.92	624.78	627.59	637.71	622.78	615.48	622.56	638.17
1988	645.30	628.52	616.59	625.35	636.70	627.88	645.83	646.56	653.24	660.82	651.33	675.18	672.60
1989		653.74	647.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.72	12.38	12.46	12.59	12.66	12.69	12.73	12.81	12.84	12.92	12.79	12.90	12.86
1984	13.18	12.91	12.97	12.99	13.10	12.93	13.16	13.23	13.43	13.48	13.25	13.24	13.44
1985	13.84	13.53	13.54	13.63	13.78	13.81	13.85	13.85	14.11	14.06	13.78	13.94	14.09
1986	14.06	14.05	13.95	14.18	14.13	14.19	14.10	14.11	14.05	14.05	13.87	13.96	14.12
1987	14.00	14.01	13.87	13.74	13.92	13.93	14.04	14.04	14.14	14.09	14.02	13.99	14.15
1988	14.34	14.22	14.24	14.31	14.34	14.27	14.32	14.21	14.17	14.46	14.41	14.52	14.59
1989		14.56	14.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	42.0	41.4	41.8	42.1	42.8	43.5	43.4	43.4	42.7	42.3	42.8	43.7
1984	42.9	42.0	42.5	41.6	42.8	42.7	44.0	44.1	44.2	43.5	42.5	42.5	42.7
1985	43.7	42.7	41.5	41.8	42.7	43.5	44.9	45.0	45.3	44.7	43.0	43.5	45.9

See footnotes at end of tables.

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SIC 3411—METAL CANS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	43.8	43.6	42.3	43.6	43.5	44.2	44.5	44.5	44.5	43.4	43.3	43.4	44.4
1987	44.1	43.0	42.9	43.5	43.9	44.0	44.5	44.7	45.1	44.2	43.9	44.5	45.1
1988	45.0	44.2	43.3	43.7	44.4	44.0	45.1	45.5	46.1	45.7	45.2	46.5	46.1
1989		44.9	44.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.9	4.4	4.1	4.2	4.3	4.6	5.0	5.6	6.3	6.0	5.1	5.1	4.7
1984	5.3	4.8	5.3	4.7	4.7	4.9	5.5	5.8	6.6	6.0	5.2	5.0	4.8
1985	5.9	5.2	5.2	5.0	5.4	5.7	6.3	6.3	7.2	6.9	5.4	5.8	6.1
1986	5.7	6.1	5.7	5.1	5.1	5.6	6.0	6.1	6.4	5.9	5.4	5.4	5.3
1987	5.8	5.3	5.2	5.2	5.6	5.7	6.2	6.4	6.7	5.8	5.9	6.0	5.3
1988	6.0	5.6	5.4	5.7	5.7	5.3	6.0	6.3	6.7	6.7	6.6	6.5	5.6
1989		5.7	5.7										

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE

ALL EMPLOYEES—IN THOUSANDS

1983	138.1	132.4	133.6	134.2	135.0	136.2	138.1	135.5	138.5	141.4	142.1	144.0	145.6
1984	147.7	146.1	146.9	148.2	147.3	147.7	148.2	144.7	146.8	149.1	149.6	149.0	149.1
1985	142.1	147.2	146.0	145.6	144.4	143.3	142.1	137.7	139.6	139.9	139.8	139.8	139.2
1986	136.2	137.8	137.3	136.9	136.8	137.2	137.0	132.6	133.9	135.4	136.3	136.8	136.4
1987	135.2	134.1	133.5	133.5	133.6	133.6	134.5	132.1	133.6	136.2	137.8	139.2	140.3
1988	139.5	139.2	139.9	140.6	140.6	140.7	140.5	137.8	138.7	138.8	139.0	139.2	138.9
1989		138.5	138.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	47.6	45.2	46.0	46.3	46.7	46.8	47.8	46.6	47.7	49.0	49.3	49.6	50.2
1984	50.8	50.4	51.0	51.2	51.0	50.8	50.9	49.6	50.2	50.9	51.0	51.0	51.3
1985	49.4	50.4	50.1	50.4	50.0	50.0	49.4	47.6	48.4	48.6	49.2	49.4	49.0
1986	48.1	48.4	48.3	48.3	48.5	48.5	48.7	47.2	47.3	47.9	48.1	48.2	48.1
1987	47.4	47.4	46.9	47.1	47.2	47.2	47.1	45.8	46.7	47.6	48.3	48.7	48.9
1988	48.9	48.9	49.1	49.4	49.4	49.6	49.1	47.9	48.5	48.6	48.7	48.8	48.8
1989		48.7	48.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	101.4	95.9	97.4	98.1	99.1	100.1	101.7	98.8	101.5	104.0	105.2	107.0	108.3
1984	109.9	109.0	110.1	110.7	110.1	110.4	110.9	106.8	108.8	110.8	110.9	110.4	110.4
1985	105.2	109.5	108.8	108.3	106.9	106.1	105.2	101.5	102.9	103.2	103.5	103.4	103.0
1986	100.1	101.7	101.2	100.9	100.6	101.0	100.9	96.7	97.9	99.5	100.0	100.7	100.3
1987	99.6	98.5	98.2	98.6	98.4	98.3	99.1	96.4	98.0	100.6	101.9	103.1	104.5
1988	103.3	102.9	103.4	104.2	104.5	104.6	104.6	101.4	101.8	102.7	103.1	103.1	103.0
1989		102.6	102.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	360.05	338.37	336.87	345.86	349.92	354.48	360.05	353.91	357.54	374.33	373.84	380.56	385.06
1984	379.03	385.22	378.94	375.87	379.76	378.22	374.33	371.60	375.72	385.28	377.06	377.46	387.73
1985	395.20	395.76	388.33	393.31	392.28	386.40	387.53	391.20	388.90	401.70	397.70	402.26	418.06
1986	400.82	408.20	398.52	405.98	398.69	397.07	397.39	389.24	386.80	396.98	399.67	409.34	416.09
1987	407.88	410.44	410.27	408.46	398.57	403.68	404.17	390.51	398.05	395.57	416.58	426.12	430.26
1988	420.81	416.00	413.34	416.58	426.78	421.23	427.38	406.22	407.41	420.43	425.18	430.12	431.79
1989		426.63	422.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.61	8.66	8.69	8.77	8.84	8.89	8.87	8.85	9.02	9.03	9.17	9.19
1984	9.29	9.26	9.22	9.19	9.24	9.27	9.22	9.29	9.30	9.42	9.31	9.32	9.48
1985	9.71	9.70	9.66	9.64	9.71	9.66	9.64	9.78	9.65	9.75	9.70	9.74	9.86

SIC 342—CUTLERY, HAND TOOLS, AND HARDWARE (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.80	9.86	9.84	9.83	9.82	9.78	9.74	9.78	9.67	9.73	9.82	9.84	9.86
1987	9.90	9.89	9.91	9.89	9.89	9.87	9.81	9.69	9.78	9.84	9.99	10.05	10.10
1988	10.14	10.00	9.96	9.99	10.21	10.15	10.20	10.03	10.01	10.18	10.27	10.29	10.33
1989		10.33	10.30										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.3	38.9	39.8	39.9	40.1	40.5	39.9	40.4	41.5	41.4	41.5	41.9
1984	40.8	41.6	41.1	40.9	41.1	40.8	40.6	40.0	40.4	40.9	40.5	40.5	40.9
1985	40.7	40.8	40.2	40.8	40.4	40.0	40.2	40.0	40.3	41.2	41.0	41.3	42.4
1986	40.9	41.4	40.5	41.3	40.6	40.6	40.8	39.8	40.0	40.8	40.7	41.6	42.2
1987	41.2	41.5	41.4	41.3	40.3	40.9	41.2	40.3	40.7	40.2	41.7	42.4	42.6
1988	41.5	41.6	41.5	41.7	41.8	41.5	41.9	40.5	40.7	41.3	41.4	41.8	41.8
1989		41.3	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.4	1.6	1.9	2.2	2.3	2.6	2.5	2.6	3.3	3.2	3.2	3.6
1984	3.1	3.6	3.2	2.9	3.0	2.9	2.8	2.8	3.1	3.5	3.1	2.8	3.1
1985	3.1	3.3	3.2	2.9	3.0	2.6	2.5	2.7	2.9	3.4	3.1	3.2	3.8
1986	2.9	3.1	2.7	2.9	2.5	2.5	2.5	2.5	2.7	3.0	3.1	3.4	3.6
1987	3.3	3.1	3.2	3.1	2.5	3.0	3.0	3.0	3.2	3.2	4.1	4.1	4.1
1988	3.6	3.7	3.6	3.7	3.9	3.4	3.6	3.1	3.1	3.6	3.7	3.7	3.7
1989		3.3	3.2										

SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES

ALL EMPLOYEES—IN THOUSANDS

1983	44.3	43.1	43.4	43.5	42.8	43.3	43.9	43.3	44.4	45.4	45.7	46.2	46.6
1984	48.9	47.2	47.4	48.5	48.1	48.9	49.3	47.7	49.2	49.8	50.2	50.2	50.2
1985	47.8	50.3	49.6	49.2	48.5	47.7	47.4	46.3	47.0	47.0	47.0	46.8	46.3
1986	45.0	46.1	46.0	45.6	45.4	45.3	45.0	43.4	44.1	44.6	44.6	44.9	44.6
1987	45.6	44.2	44.4	44.4	44.5	44.9	45.6	45.2	45.6	46.4	47.0	47.4	47.6
1988	47.3	47.5	47.8	47.9	47.9	47.7	47.5	47.1	47.0	46.7	47.0	47.0	47.0
1989		46.8	46.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.2	12.7	12.9	13.0	12.9	12.9	13.1	13.0	13.1	13.4	13.6	13.7	13.8
1984	14.5	14.1	14.3	14.4	14.4	14.5	14.6	14.1	14.4	14.7	14.8	14.7	14.9
1985	14.4	15.0	14.7	14.8	14.6	14.4	14.2	13.9	14.2	14.2	14.4	14.4	14.4
1986	14.1	14.4	14.3	14.3	14.4	14.3	14.3	13.9	14.0	13.9	13.7	13.8	13.9
1987	14.1	13.7	13.7	13.9	13.9	14.0	14.2	14.1	14.1	14.3	14.5	14.6	14.6
1988	14.6	14.7	14.6	14.6	14.7	14.7	14.7	14.6	14.6	14.3	14.4	14.4	14.5
1989		14.5	14.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.2	31.3	31.7	31.7	31.2	31.5	31.9	31.1	32.1	32.9	33.4	33.9	34.2
1984	36.1	34.7	35.0	35.7	35.5	36.2	36.6	34.8	36.3	36.7	37.0	37.2	37.0
1985	35.1	37.0	36.8	36.3	35.6	34.9	34.7	33.8	34.4	34.5	34.5	34.3	34.2
1986	32.8	33.8	33.6	33.2	33.1	33.1	32.8	31.5	32.3	32.6	32.5	32.8	32.6
1987	33.4	32.3	32.3	32.4	32.5	32.8	33.4	33.0	33.5	34.1	34.6	34.8	35.1
1988	34.6	34.9	35.3	35.3	35.2	35.0	34.8	33.8	33.9	33.8	34.2	34.3	34.2
1989		34.2	34.0										

See footnotes at end of tables.

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SIC 3423,5—HAND AND EDGE TOOLS, AND HAND SAWS AND BLADES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.33	312.73	307.89	312.70	315.90	319.09	324.75	321.40	334.54	341.50	336.15	338.96	344.01
1984	343.76	344.76	343.85	343.80	344.69	344.66	344.25	334.05	341.60	346.12	342.00	347.79	349.97
1985	352.96	344.67	343.80	351.95	346.10	344.92	347.53	344.57	353.68	363.60	365.31	364.49	371.90
1986	366.79	363.60	357.20	360.53	355.32	363.20	363.29	356.11	363.69	370.64	371.54	382.69	391.25
1987	379.64	374.59	379.81	370.64	373.22	379.22	385.56	362.10	373.60	370.12	391.11	395.33	394.74
1988	382.23	386.56	384.71	384.38	381.82	380.37	384.19	371.28	369.95	385.22	384.70	385.52	390.45
1989		388.96	388.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.22	8.06	8.06	8.08	8.10	8.14	8.18	8.22	8.24	8.37	8.30	8.39	8.37
1984	8.53	8.45	8.49	8.51	8.49	8.51	8.50	8.50	8.54	8.61	8.55	8.63	8.62
1985	8.78	8.66	8.66	8.69	8.74	8.71	8.71	8.79	8.82	8.89	8.91	8.89	8.94
1986	8.99	8.89	8.93	8.88	8.95	8.99	8.97	8.97	8.98	9.04	9.04	9.09	9.12
1987	9.17	9.07	9.13	9.04	9.17	9.16	9.18	9.03	9.09	9.23	9.29	9.28	9.31
1988	9.30	9.27	9.27	9.24	9.29	9.30	9.28	9.19	9.18	9.35	9.36	9.38	9.50
1989		9.51	9.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.7	38.8	38.2	38.7	39.0	39.2	39.7	39.1	40.6	40.8	40.5	40.4	41.1
1984	40.3	40.8	40.5	40.4	40.6	40.5	40.5	39.3	40.0	40.2	40.0	40.3	40.6
1985	40.2	39.8	39.7	40.5	39.6	39.6	39.9	39.2	40.1	40.9	41.0	41.0	41.6
1986	40.8	40.9	40.0	40.6	39.7	40.4	40.5	39.7	40.5	41.0	41.1	42.1	42.9
1987	41.4	41.3	41.6	41.0	40.7	41.4	42.0	40.1	41.1	40.1	42.1	42.6	42.4
1988	41.1	41.7	41.5	41.6	41.1	40.9	41.4	40.4	40.3	41.2	41.1	41.1	41.1
1989		40.9	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.9	1.3	1.2	1.4	1.4	1.5	1.8	1.7	2.3	2.6	2.3	2.2	2.5
1984	2.3	2.4	2.5	2.3	2.3	2.0	2.2	2.0	2.4	2.5	2.5	2.4	2.4
1985	2.1	1.8	2.3	2.0	1.8	1.6	1.6	1.8	2.2	2.6	2.5	2.4	2.8
1986	2.5	2.2	2.0	2.0	1.7	2.1	2.1	2.2	2.8	2.9	2.9	3.2	3.7
1987	3.2	2.7	3.1	2.7	2.6	2.9	3.2	2.8	3.3	3.0	4.1	4.3	3.9
1988	3.1	3.6	3.5	3.4	3.2	2.8	3.1	2.8	2.7	3.2	3.1	3.0	3.2
1989		3.1	3.1										

SIC 3429—HARDWARE, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	80.5	76.3	77.2	77.5	78.8	79.6	80.7	79.4	80.8	82.7	83.1	84.5	85.6
1984	85.6	85.7	86.4	86.7	86.1	85.7	85.8	83.9	84.3	85.8	85.8	85.1	85.3
1985	81.8	84.3	83.7	83.7	83.4	83.2	82.2	80.1	80.1	80.3	80.2	80.4	80.1
1986	79.0	79.7	79.3	79.2	79.2	79.6	79.7	77.2	77.5	78.3	79.2	79.3	79.3
1987	78.6	78.3	77.9	78.0	78.1	77.8	78.0	76.4	77.1	79.0	80.0	80.9	81.9
1988	81.1	80.9	81.2	81.7	81.6	82.0	82.0	79.9	80.7	80.8	80.7	80.9	80.6
1989		80.6	80.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	28.6	26.8	27.3	27.4	27.9	28.0	28.7	28.0	28.8	29.8	29.9	30.1	30.5
1984	30.5	30.6	31.0	31.2	30.9	30.6	30.6	29.8	30.0	30.3	30.2	30.3	30.4
1985	29.5	29.9	29.8	30.0	29.9	30.1	29.7	28.8	28.7	28.9	29.2	29.4	29.0
1986	28.6	28.8	28.7	28.8	28.8	28.9	29.0	28.1	27.8	28.4	28.8	28.8	28.7
1987	28.5	28.5	28.3	28.3	28.5	28.4	28.2	27.1	27.8	28.6	29.1	29.4	29.6
1988	29.5	29.5	29.7	30.0	29.8	30.0	29.6	28.6	29.1	29.3	29.3	29.4	29.3
1989		29.3	29.1										

SIC 3429—HARDWARE, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.2	55.7	56.9	57.4	58.8	59.5	60.6	59.2	60.3	62.1	62.7	64.0	65.0
1984	65.1	65.4	66.3	66.3	65.8	65.4	65.5	63.6	63.8	65.2	64.9	64.2	64.4
1985	61.8	64.1	63.5	63.5	63.0	63.0	62.2	60.3	60.2	60.3	60.5	60.7	60.2
1986	59.0	59.8	59.5	59.5	59.2	59.6	59.7	57.2	57.4	58.5	59.2	59.5	59.4
1987	58.9	58.6	58.4	58.8	58.6	58.2	58.4	56.5	57.2	59.0	60.0	61.0	62.1
1988	61.1	60.7	60.7	61.3	61.7	62.1	62.2	60.3	60.4	61.1	61.1	61.0	61.0
1989		60.8	60.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	376.88	351.05	352.91	362.60	368.75	372.49	377.29	368.00	368.63	392.92	392.81	400.44	405.00
1984	396.73	407.53	398.82	392.51	398.13	396.32	388.80	389.14	392.69	405.66	393.66	392.04	408.36
1985	417.38	424.36	411.25	414.33	417.58	406.80	406.61	413.26	406.82	421.69	414.94	422.50	445.73
1986	417.59	433.26	417.96	427.25	420.04	415.14	414.32	404.37	398.40	410.26	415.95	423.72	429.42
1987	418.41	426.62	423.12	423.95	405.73	411.06	408.04	400.39	406.82	406.02	425.60	437.22	444.13
1988	434.48	427.04	422.71	427.25	448.56	436.77	444.33	418.48	422.87	432.55	439.60	448.33	447.91
1989		440.02	434.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.26	8.91	8.98	9.02	9.15	9.22	9.27	9.20	9.17	9.40	9.42	9.58	9.62
1984	9.70	9.68	9.61	9.55	9.64	9.69	9.60	9.68	9.72	9.87	9.72	9.68	9.96
1985	10.23	10.30	10.23	10.18	10.26	10.17	10.14	10.28	10.12	10.26	10.17	10.23	10.39
1986	10.21	10.39	10.32	10.32	10.27	10.20	10.13	10.16	10.01	10.08	10.22	10.21	10.20
1987	10.23	10.28	10.27	10.29	10.22	10.20	10.10	9.96	10.12	10.10	10.33	10.41	10.45
1988	10.52	10.34	10.26	10.32	10.68	10.55	10.63	10.41	10.39	10.55	10.67	10.70	10.69
1989		10.68	10.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.4	39.3	40.2	40.3	40.4	40.7	40.0	40.2	41.8	41.7	41.8	42.1
1984	40.9	42.1	41.5	41.1	41.3	40.9	40.5	40.2	40.4	41.1	40.5	40.5	41.0
1985	40.8	41.2	40.2	40.7	40.7	40.0	40.1	40.2	40.2	41.1	40.8	41.3	42.9
1986	40.9	41.7	40.5	41.4	40.9	40.7	40.9	39.8	39.8	40.7	40.7	41.5	42.1
1987	40.9	41.5	41.2	41.2	39.7	40.3	40.4	40.2	40.2	40.2	41.2	42.0	42.5
1988	41.3	41.3	41.2	41.4	42.0	41.4	41.8	40.2	40.7	41.0	41.2	41.9	41.9
1989		41.2	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	1.7	2.1	2.3	2.8	2.8	3.1	3.0	3.0	3.9	3.8	3.8	4.3
1984	3.5	4.5	3.8	3.3	3.5	3.5	3.0	3.2	3.6	4.1	3.4	3.0	3.6
1985	3.6	4.2	3.8	3.6	3.8	3.1	3.0	3.3	3.2	3.8	3.5	3.6	4.4
1986	3.1	3.7	3.0	3.2	2.9	2.8	2.7	2.8	2.7	3.1	3.2	3.6	3.7
1987	3.4	3.4	3.4	3.4	2.5	3.0	2.9	3.1	3.2	3.4	4.1	4.1	4.1
1988	3.7	3.8	3.5	3.7	4.2	3.7	3.7	3.2	3.2	3.7	3.8	3.9	3.8
1989		3.3	3.1										

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.3	58.8	58.6	57.7	58.8	58.7	59.9	59.0	60.9	62.2	63.0	63.1	63.1
1984	63.6	62.3	62.1	62.4	62.8	63.8	64.3	63.9	64.7	64.6	64.6	63.8	63.8
1985	62.8	62.2	62.7	62.4	62.2	61.5	62.8	62.4	63.6	63.9	63.8	63.2	62.6
1986	60.6	62.3	62.3	61.4	60.6	60.5	60.2	57.8	59.7	60.5	60.5	60.4	60.5
1987	59.7	59.8	59.2	59.2	59.0	59.1	59.5	58.8	59.6	60.1	60.5	60.5	60.5
1988	60.2	59.5	59.8	58.9	58.8	58.7	59.7	60.0	60.3	61.2	61.4	62.0	61.5
1989		60.9	60.0										

See footnotes at end of tables.

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SIC 343 **MANUFACTURING**

SIC 343—PLUMBING AND HEATING, EXCEPT ELECTRIC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	15.1	15.2	15.2	15.4	15.2	15.3	14.9	15.3	15.3	15.7	15.6	15.8
1984	16.1	15.6	15.9	16.1	15.8	16.1	16.2	16.2	16.3	16.1	16.1	16.0	16.2
1985	15.9	16.1	16.1	16.2	15.9	15.6	15.7	15.6	15.7	15.6	15.9	15.9	15.9
1986	15.8	16.1	16.2	15.9	15.6	15.7	15.5	15.6	15.6	15.6	15.8	15.8	15.9
1987	15.3	15.6	15.6	15.5	15.4	15.4	15.2	15.1	15.2	15.1	15.2	15.2	15.4
1988	15.4	15.4	15.3	15.2	15.2	15.2	15.0	15.1	15.1	15.5	15.5	15.9	15.9
1989		15.9	15.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.6	41.5	41.4	40.7	41.7	41.1	41.9	40.8	42.8	44.1	44.8	44.9	44.9
1984	45.4	44.0	43.9	44.1	44.5	45.4	46.0	45.8	46.4	46.5	46.5	46.0	45.9
1985	44.7	44.1	44.6	44.2	44.0	43.5	45.0	44.1	45.4	45.8	45.9	45.4	44.8
1986	43.3	44.5	44.5	43.8	43.0	42.9	42.9	40.7	42.7	43.5	43.8	43.5	43.5
1987	42.8	43.1	42.2	42.4	42.2	42.0	42.6	42.0	42.5	43.3	43.6	43.7	43.8
1988	43.6	42.9	43.1	42.6	42.3	42.2	43.1	43.4	43.8	44.6	45.1	45.6	45.0
1989		44.4	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.18	309.96	312.78	312.78	319.59	317.20	325.22	311.95	321.14	334.14	330.46	334.94	347.78
1984	334.72	336.96	335.72	332.00	338.18	333.63	336.88	320.26	328.83	334.44	334.84	333.26	349.06
1985	346.80	336.20	330.24	342.68	334.31	334.31	344.00	337.90	349.40	358.39	357.00	357.28	375.78
1986	361.40	359.86	352.63	355.29	348.39	351.65	358.18	349.71	364.91	366.33	371.08	375.46	383.26
1987	379.86	373.22	371.68	371.90	361.15	371.90	386.82	370.87	378.12	377.40	396.35	391.86	403.06
1988	382.94	387.66	372.25	377.58	379.03	375.19	383.23	380.83	383.57	388.22	385.28	390.62	393.86
1989		393.30	385.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.12	8.03	8.02	8.02	8.03	7.99	8.05	8.04	8.13	8.23	8.20	8.27	8.36
1984	8.41	8.32	8.31	8.30	8.35	8.32	8.38	8.34	8.41	8.51	8.52	8.48	8.64
1985	8.67	8.49	8.60	8.61	8.55	8.55	8.60	8.62	8.67	8.72	8.75	8.80	8.99
1986	8.99	8.82	8.86	8.86	8.82	8.88	8.91	8.99	9.10	9.09	9.14	9.18	9.28
1987	9.22	9.17	9.20	9.16	9.12	9.16	9.21	9.18	9.20	9.25	9.37	9.33	9.33
1988	9.34	9.23	9.26	9.30	9.29	9.31	9.37	9.38	9.31	9.40	9.42	9.39	9.40
1989		9.50	9.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.6	39.0	39.0	39.8	39.7	40.4	38.8	39.5	40.6	40.3	40.5	41.6
1984	39.8	40.5	40.4	40.0	40.5	40.1	40.2	38.4	39.1	39.3	39.3	39.3	40.4
1985	40.0	39.6	38.4	39.8	39.1	39.1	40.0	39.2	40.3	41.1	40.8	40.6	41.8
1986	40.2	40.8	39.8	40.1	39.5	39.6	40.2	38.9	40.1	40.3	40.6	40.9	41.3
1987	41.2	40.7	40.4	40.6	39.6	40.6	42.0	40.4	41.1	40.8	42.3	42.0	43.2
1988	41.0	42.0	40.2	40.6	40.8	40.3	40.9	40.6	41.2	41.3	40.9	41.6	41.9
1989		41.4	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	1.3	1.7	1.7	1.9	1.7	2.1	1.7	2.4	2.9	2.4	2.7	2.9
1984	2.2	2.6	2.4	2.1	2.6	2.3	2.4	1.7	2.0	2.0	1.9	2.1	2.3
1985	2.3	1.9	1.7	2.2	1.5	1.8	2.2	1.8	2.7	3.2	2.8	2.5	3.3
1986	2.6	2.4	2.2	2.2	2.0	2.2	2.4	2.1	2.8	3.0	3.0	3.2	3.3
1987	3.4	3.0	2.9	2.9	2.2	2.9	4.0	3.0	3.4	3.7	4.4	4.2	4.6
1988	3.6	4.2	3.2	3.2	3.1	3.2	3.5	3.2	4.2	3.9	3.6	4.2	3.9
1989		3.7	3.5										

See footnotes at end of tables.

SIC 3432—PLUMBING FITTINGS AND BRASS GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.3	23.7	23.5	23.6	23.7	23.9	23.3	23.5	23.7	24.0	24.0	24.3
1984	25.2	24.5	24.9	25.1	25.6	25.8	26.1	25.5	25.4	25.0	25.0	24.4	24.9
1985	24.4	24.7	25.0	25.2	24.8	24.3	24.4	24.1	24.1	24.2	24.1	24.2	24.2
1986	24.2	24.7	24.7	24.5	24.5	24.4	24.1	23.8	23.7	23.8	23.7	23.8	24.2
1987	24.5	24.4	24.3	24.5	24.5	24.5	24.4	24.3	24.3	24.3	24.5	24.6	24.8
1988	25.1	25.0	25.5	25.1	24.9	24.8	24.9	24.8	24.8	24.8	24.9	25.5	25.6
1989		25.6	26.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.1	18.3	18.6	18.3	18.2	18.1	18.2	17.4	17.6	17.8	18.0	18.1	18.4
1984	19.1	18.5	18.8	19.0	19.4	19.6	19.8	19.3	19.3	18.9	18.8	18.6	18.9
1985	18.0	18.3	18.6	18.6	18.3	17.9	18.0	17.5	17.7	17.8	17.7	17.7	17.7
1986	17.6	18.1	18.1	18.0	18.0	17.8	17.6	17.2	17.2	17.3	17.3	17.2	17.5
1987	17.8	17.8	17.7	18.0	17.8	17.7	17.8	17.7	17.6	17.8	17.8	18.0	18.1
1988	18.4	18.3	18.6	18.5	18.3	18.1	18.1	18.0	18.2	18.2	18.3	18.8	18.9
1989		19.1	19.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	311.63	297.21	303.42	301.08	311.12	303.31	307.93	295.30	308.11	321.58	320.00	328.03	346.38
1984	324.01	337.35	336.52	334.13	331.28	330.47	328.41	314.81	309.57	312.34	315.44	315.02	324.75
1985	339.82	336.98	335.70	344.86	329.15	326.73	335.38	327.53	335.67	344.35	345.54	351.29	367.56
1986	349.97	352.26	356.49	355.24	347.94	342.34	347.13	343.94	355.31	349.74	352.35	351.48	346.40
1987	363.17	355.56	358.03	355.14	349.06	360.55	369.33	346.63	359.35	362.30	375.58	379.90	389.35
1988	367.43	371.36	357.62	365.86	367.09	360.12	363.45	364.91	364.91	368.02	365.08	374.75	384.57
1989		383.88	383.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.83	7.76	7.78	7.72	7.72	7.64	7.66	7.69	7.84	7.96	8.00	8.04	8.15
1984	8.08	8.09	8.07	8.11	8.08	8.08	8.01	7.99	8.02	8.05	8.13	8.14	8.18
1985	8.37	8.30	8.33	8.33	8.27	8.23	8.18	8.25	8.35	8.44	8.49	8.61	8.71
1986	8.62	8.55	8.59	8.56	8.57	8.58	8.55	8.62	8.73	8.70	8.70	8.70	8.66
1987	8.73	8.63	8.69	8.62	8.64	8.73	8.69	8.58	8.68	8.73	8.90	8.96	8.93
1988	8.94	8.80	8.83	8.88	8.91	8.87	8.93	9.01	9.01	9.02	8.97	9.03	9.07
1989		9.14	9.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.8	38.3	39.0	39.0	40.3	39.7	40.2	38.4	39.3	40.4	40.0	40.8	42.5
1984	40.1	41.7	41.7	41.2	41.0	40.9	41.0	39.4	38.6	38.8	38.8	38.7	39.7
1985	40.6	40.6	40.3	41.4	39.8	39.7	41.0	39.7	40.2	40.8	40.7	40.8	42.2
1986	40.6	41.2	41.5	41.5	40.6	39.9	40.6	39.9	40.7	40.2	40.5	40.4	40.0
1987	41.6	41.2	41.2	41.2	40.4	41.3	42.5	40.4	41.4	41.5	42.2	42.4	43.6
1988	41.1	42.2	40.5	41.2	41.2	40.6	40.7	40.5	40.5	40.8	40.7	41.5	42.4
1989		42.0	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.3	2.1	1.8	2.3	1.9	2.1	1.8	2.4	2.9	2.5	2.8	3.7
1984	2.3	3.4	3.1	2.9	3.1	2.9	2.6	1.9	1.5	1.2	1.4	1.8	2.1
1985	2.5	2.7	3.0	3.0	1.8	2.1	2.3	1.8	2.4	3.0	2.6	2.5	3.1
1986	2.5	2.6	3.1	2.9	2.6	2.1	2.2	2.3	2.8	2.4	2.3	2.2	2.0
1987	3.1	2.7	2.7	2.6	2.0	2.8	3.8	2.3	3.0	3.3	4.0	4.0	4.4
1988	3.3	4.1	3.3	3.4	3.4	3.1	3.1	2.8	3.4	2.6	2.8	4.0	3.8
1989		3.9	4.2										

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SIC 3433—HEATING EQUIPMENT, EXCEPT ELECTRIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.6	27.0	26.3	25.5	26.3	26.4	27.1	27.2	28.7	29.2	29.5	29.4	28.8
1984	28.3	27.8	27.4	27.5	27.2	27.8	28.2	28.5	29.2	29.5	29.3	29.1	28.4
1985	27.6	27.6	27.0	26.6	26.7	26.4	27.6	27.7	28.6	28.7	28.7	28.0	27.5
1986	25.9	26.8	26.4	25.7	25.4	25.3	25.5	24.4	25.9	26.6	26.6	26.1	25.6
1987	23.7	24.6	24.0	23.9	23.5	23.4	23.8	23.2	24.1	24.1	23.9	23.3	22.9
1988	21.9	21.6	21.2	20.6	20.7	20.8	21.3	21.8	22.5	22.8	23.0	23.2	22.8
1989		22.1	21.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.2	17.5	16.9	16.3	17.2	17.0	17.6	17.7	19.2	19.6	19.9	19.7	19.2
1984	18.7	18.2	17.8	17.8	17.7	18.2	18.7	19.0	19.5	19.8	19.8	19.5	18.9
1985	18.6	18.4	17.8	17.5	17.6	17.5	18.8	18.6	19.4	19.6	19.8	19.3	18.8
1986	17.7	18.1	17.8	17.2	17.0	16.9	17.3	16.5	17.9	18.6	18.7	18.2	17.8
1987	16.1	16.9	16.2	16.1	15.9	15.7	16.1	15.6	16.4	16.5	16.5	15.9	15.7
1988	15.1	14.6	14.3	13.9	13.9	14.0	14.6	15.1	15.8	16.0	16.3	16.5	16.1
1989		15.1	14.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	318.75	309.19	305.69	314.70	313.15	312.76	325.20	307.58	317.85	328.03	321.60	323.95	338.23
1984	330.22	328.64	324.62	315.75	329.51	320.97	326.88	315.91	336.40	334.72	339.29	340.54	352.00
1985	333.13	323.25	305.65	318.82	319.41	327.08	333.76	321.18	340.00	345.58	344.66	342.00	368.58
1986	344.86	347.79	324.97	332.83	326.11	330.33	341.05	327.36	344.04	354.40	362.39	368.83	375.15
1987	370.47	362.58	355.94	357.36	352.03	364.00	374.64	367.08	370.52	369.47	390.69	390.50	394.85
1988	372.00	374.82	356.40	354.02	357.60	356.18	369.36	370.68	380.22	381.71	380.95	388.44	385.33
1989		379.61	369.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.09	8.01	7.94	8.09	8.05	8.04	8.13	8.01	8.15	8.16	8.04	8.16	8.29
1984	8.36	8.32	8.26	8.18	8.30	8.23	8.36	8.27	8.41	8.41	8.44	8.45	8.67
1985	8.52	8.44	8.42	8.39	8.45	8.54	8.58	8.43	8.50	8.47	8.51	8.55	8.86
1986	8.82	8.63	8.62	8.69	8.65	8.67	8.79	8.80	8.89	8.86	8.97	9.04	9.15
1987	9.17	9.11	9.15	9.07	9.12	9.10	9.16	9.20	9.24	9.26	9.28	9.21	9.14
1988	9.14	9.01	9.00	8.94	8.94	9.04	9.12	9.13	9.14	9.22	9.36	9.36	9.33
1989		9.35	9.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.4	38.6	38.5	38.9	38.9	38.9	40.0	38.4	39.0	40.2	40.0	39.7	40.8
1984	39.5	39.5	39.3	38.6	39.7	39.0	39.1	38.2	40.0	39.8	40.2	40.3	40.6
1985	39.1	38.3	36.3	38.0	37.8	38.3	38.9	38.1	40.0	40.8	40.5	40.0	41.6
1986	39.1	40.3	37.7	38.3	37.7	38.1	38.8	37.2	38.7	40.0	40.4	40.8	41.0
1987	40.4	39.8	38.9	39.4	38.6	40.0	40.9	39.9	40.1	39.9	42.1	42.4	43.2
1988	40.7	41.6	39.6	39.6	40.0	39.4	40.5	40.6	41.6	41.4	40.7	41.5	41.3
1989		40.6	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.5	1.1	.9	1.1	1.0	.9	1.5	1.0	1.8	2.3	1.7	2.2	2.0
1984	2.0	2.0	1.8	1.0	1.7	1.5	1.9	1.3	2.4	2.4	2.5	2.5	2.5
1985	2.0	1.5	.7	1.0	.9	1.2	2.0	1.5	2.8	3.0	2.9	2.4	3.5
1986	2.0	2.1	1.0	1.1	1.0	1.3	1.5	1.5	2.0	2.7	3.0	3.3	3.2
1987	3.1	2.4	2.2	2.2	2.0	2.6	3.1	2.9	2.9	3.7	4.2	4.5	4.4
1988	3.6	3.7	2.7	2.3	2.2	2.7	3.3	3.6	4.8	4.8	4.3	4.9	3.7
1989		4.2	2.7										

SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.6	417.7	412.8	409.8	411.6	414.2	421.2	422.4	428.6	430.7	431.2	430.2	428.7
1984	434.7	420.7	420.0	421.9	423.5	428.4	437.2	440.2	443.5	447.5	446.9	446.1	441.0
1985	442.5	433.9	432.0	433.3	437.7	441.0	447.1	446.1	448.2	450.3	450.7	447.6	442.3
1986	433.9	435.7	431.2	432.3	432.3	436.2	438.6	435.8	438.2	438.0	433.7	429.3	425.9
1987	423.4	420.0	414.9	415.8	417.5	420.5	425.5	425.0	427.1	429.2	429.8	429.1	426.2
1988	428.6	420.8	417.6	416.7	420.3	424.3	431.4	432.4	432.9	436.4	436.9	436.7	436.8
1989		433.7	431.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.2	62.5	61.7	61.6	62.5	63.0	64.4	65.3	66.0	65.8	65.8	66.0	65.5
1984	66.9	64.5	64.6	65.3	65.4	66.4	67.6	68.1	68.2	68.8	68.7	68.3	67.4
1985	68.6	66.9	66.0	66.4	67.8	68.9	70.1	69.7	69.9	69.8	69.9	69.4	68.9
1986	69.0	68.6	67.6	68.0	68.7	69.9	70.4	70.0	69.9	69.8	69.2	68.5	67.6
1987	68.5	66.9	66.9	66.9	67.6	68.1	69.3	69.6	70.0	70.1	69.7	69.0	68.3
1988	67.4	67.0	66.1	66.1	66.6	67.6	68.5	68.3	68.2	68.1	68.0	67.6	67.0
1989		66.5	66.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	283.4	278.5	274.5	272.2	274.3	276.8	283.5	284.7	290.7	292.6	293.1	290.8	289.3
1984	297.8	282.3	282.5	284.9	287.4	291.6	299.8	302.9	306.9	310.4	310.8	309.5	304.9
1985	308.6	298.0	296.7	299.0	302.9	307.2	313.1	312.4	315.0	317.1	317.8	314.3	309.7
1986	305.1	304.2	300.4	301.4	302.9	306.8	309.3	306.9	309.7	310.5	306.7	302.8	299.8
1987	300.3	294.6	290.2	291.7	293.5	296.7	302.4	302.6	305.3	307.4	307.3	307.0	304.5
1988	306.7	299.7	296.9	296.4	298.9	303.4	309.4	310.0	310.1	314.1	314.7	313.7	313.6
1989		311.4	308.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	350.80	343.00	339.19	343.30	343.00	343.73	351.42	347.13	352.63	359.04	356.06	359.92	369.35
1984	362.78	352.88	354.97	355.04	356.33	361.08	365.92	361.08	362.03	368.33	367.50	367.92	377.45
1985	369.00	364.10	359.39	366.30	364.59	367.77	371.36	367.28	371.43	373.57	370.87	372.94	383.80
1986	372.50	369.05	363.60	367.54	369.15	371.18	371.18	366.93	373.19	376.66	374.42	377.71	386.46
1987	380.78	374.33	368.12	377.81	371.05	376.58	381.41	376.77	380.89	380.14	386.57	390.52	398.77
1988	394.01	384.89	380.40	385.97	387.60	390.19	395.65	393.05	394.70	400.20	400.05	404.91	410.62
1989		401.80	399.10										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.77	8.75	8.81	8.78	8.75	8.68	8.72	8.70	8.75	8.80	8.77	8.80	8.90
1984	8.87	8.80	8.83	8.81	8.82	8.85	8.86	8.85	8.83	8.94	8.92	8.93	9.03
1985	9.00	8.99	9.03	9.00	8.98	8.97	8.97	8.98	8.95	8.98	8.98	9.03	9.16
1986	9.13	9.09	9.09	9.12	9.16	9.12	9.12	9.06	9.08	9.12	9.11	9.19	9.29
1987	9.31	9.22	9.18	9.26	9.23	9.23	9.28	9.28	9.29	9.34	9.36	9.41	9.54
1988	9.61	9.48	9.51	9.53	9.50	9.54	9.58	9.61	9.58	9.69	9.71	9.71	9.80
1989		9.80	9.83										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.2	38.5	39.1	39.2	39.6	40.3	39.9	40.3	40.8	40.6	40.9	41.5
1984	40.9	40.1	40.2	40.3	40.4	40.8	41.3	40.8	41.0	41.2	41.2	41.2	41.8
1985	41.0	40.5	39.8	40.7	40.6	41.0	41.4	40.9	41.5	41.6	41.3	41.3	41.9
1986	40.8	40.6	40.0	40.3	40.3	40.7	40.7	40.5	41.1	41.3	41.1	41.1	41.6
1987	40.9	40.6	40.1	40.8	40.2	40.8	41.1	40.6	41.0	40.7	41.3	41.5	41.8
1988	41.0	40.6	40.0	40.5	40.8	40.9	41.3	40.9	41.2	41.3	41.2	41.7	41.9
1989		41.0	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.9	1.7	2.0	2.0	2.2	2.7	2.7	2.9	3.2	3.1	3.0	3.4
1984	3.1	2.6	2.7	2.8	2.7	2.9	3.2	3.2	3.4	3.7	3.4	3.4	3.5
1985	3.2	2.7	2.7	2.8	2.8	3.0	3.4	3.5	3.6	3.7	3.5	3.4	3.6

See footnotes at end of tables.

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SIC 344—FABRICATED STRUCTURAL METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.2	2.9	2.7	2.8	2.9	3.0	3.2	3.3	3.5	3.7	3.6	3.5	3.6
1987	3.4	3.0	2.8	3.2	2.7	3.2	3.5	3.4	3.7	3.7	3.9	3.9	3.9
1988	3.7	3.3	3.1	3.3	3.4	3.4	3.8	3.8	4.0	4.2	4.0	4.1	4.4
1989		3.7	3.6										

SIC 3441—FABRICATED STRUCTURAL METAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.8	78.9	77.4	76.5	75.5	75.0	75.2	75.9	77.4	77.7	77.8	77.1	76.7
1984	79.0	75.7	76.1	76.5	76.2	77.3	78.6	80.1	80.6	82.2	82.1	82.0	81.0
1985	80.3	79.1	78.8	79.0	79.5	80.1	80.6	80.5	81.0	81.3	81.7	81.5	80.6
1986	79.0	79.9	79.8	80.0	79.4	79.5	79.5	79.0	79.1	78.6	78.0	78.0	77.5
1987	76.7	76.6	76.2	75.8	75.5	76.1	77.1	76.5	76.8	77.5	77.3	77.5	77.2
1988	77.2	76.3	75.9	75.5	76.0	76.3	77.1	77.0	78.2	78.5	78.4	78.1	79.1
1989		79.1	78.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.2	6.5	6.4	6.4	6.2	6.1	6.2	6.2	6.2	6.1	6.1	6.2	6.2
1984	6.2	6.2	6.2	6.2	6.1	6.1	6.2	6.2	6.3	6.3	6.3	6.3	6.4
1985	6.6	6.4	6.5	6.4	6.5	6.5	6.6	6.6	6.6	6.6	6.6	6.7	6.6
1986	6.6	6.6	6.6	6.6	6.5	6.7	6.6	6.6	6.6	6.5	6.6	6.5	6.4
1987	6.6	6.4	6.4	6.4	6.5	6.5	6.6	6.7	6.6	6.8	6.8	6.8	6.8
1988	6.8	6.8	6.7	6.7	6.7	6.7	6.8	6.7	6.8	6.8	6.8	6.8	6.9
1989		7.0	7.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.8	54.3	53.1	52.4	51.7	51.1	51.5	52.0	53.7	53.9	54.1	53.1	53.1
1984	55.4	52.1	52.5	52.6	52.4	53.5	55.1	56.4	57.0	58.2	58.7	58.3	57.6
1985	57.2	55.9	56.0	56.1	56.2	57.0	57.5	57.3	58.1	58.4	58.6	57.9	56.9
1986	56.0	56.6	56.6	56.7	56.5	56.3	56.5	56.2	56.2	55.7	55.1	55.0	54.7
1987	54.6	54.0	53.6	53.5	53.4	54.0	54.8	54.6	55.0	55.7	55.3	55.6	55.3
1988	55.7	54.4	54.2	54.1	54.3	54.7	55.7	55.8	56.8	57.2	56.8	56.8	57.6
1989		57.4	57.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	371.57	358.66	360.77	359.60	359.85	360.08	376.88	375.87	375.14	383.46	385.11	376.18	385.54
1984	387.39	370.87	375.32	373.30	381.48	390.52	396.57	393.84	392.70	394.25	396.26	384.61	394.99
1985	393.73	370.06	375.14	385.73	387.49	390.09	398.65	401.46	399.59	405.65	407.53	390.60	410.13
1986	399.07	396.35	381.77	386.63	390.73	396.89	400.32	396.03	408.31	408.31	404.04	405.74	417.35
1987	410.89	400.89	394.97	406.71	399.23	409.22	410.02	408.70	417.36	415.80	419.62	417.90	429.86
1988	430.08	409.94	409.85	420.40	424.62	425.94	434.42	432.55	437.33	437.19	438.04	436.54	448.35
1989		435.97	426.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.22	9.08	9.18	9.15	9.11	9.07	9.26	9.35	9.24	9.33	9.37	9.22	9.29
1984	9.38	9.18	9.29	9.24	9.35	9.41	9.51	9.49	9.44	9.50	9.48	9.29	9.36
1985	9.33	9.16	9.24	9.25	9.27	9.31	9.38	9.38	9.38	9.39	9.39	9.30	9.45
1986	9.57	9.37	9.38	9.43	9.53	9.61	9.60	9.52	9.63	9.63	9.62	9.73	9.82
1987	9.83	9.66	9.61	9.73	9.69	9.79	9.88	9.92	9.89	9.90	9.92	9.95	10.02
1988	10.24	9.95	10.07	10.13	10.11	10.19	10.27	10.25	10.29	10.36	10.38	10.32	10.50
1989		10.43	10.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	39.5	39.3	39.3	39.5	39.7	40.7	40.2	40.6	41.1	41.1	40.8	41.5
1984	41.3	40.4	40.4	40.4	40.8	41.5	41.7	41.5	41.6	41.5	41.8	41.4	42.2
1985	42.2	40.4	40.6	41.7	41.8	41.9	42.5	42.8	42.6	43.2	43.4	42.0	43.4

SIC 3441—FABRICATED STRUCTURAL METAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.7	42.3	40.7	41.0	41.0	41.3	41.7	41.6	42.4	42.4	42.0	41.7	42.5
1987	41.8	41.5	41.1	41.8	41.2	41.8	41.5	41.2	42.2	42.0	42.3	42.0	42.9
1988	42.0	41.2	40.7	41.5	42.0	41.8	42.3	42.2	42.5	42.2	42.2	42.3	42.7
1989		41.8	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.5	2.3	2.3	2.3	2.9	3.1	3.1	3.3	3.4	2.8	3.0
1984	3.6	2.7	2.8	2.9	3.0	3.5	3.6	3.8	4.4	4.3	4.0	3.7	3.7
1985	3.9	2.6	3.1	3.7	3.6	3.7	4.2	4.4	4.3	4.7	4.3	3.5	4.0
1986	3.7	3.8	3.2	3.1	3.1	3.5	3.8	3.8	4.4	4.3	4.1	3.8	4.0
1987	3.8	3.3	3.0	3.7	3.1	3.7	3.7	3.7	4.3	4.5	4.3	4.0	4.5
1988	4.6	3.4	3.5	4.0	4.4	4.3	5.0	5.1	5.4	5.2	4.9	4.8	5.2
1989		4.6	4.2										

SIC 3442—METAL DOORS, SASH, AND TRIM

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	80.3	74.1	73.7	74.2	76.5	78.5	81.7	84.2	85.0	84.8	83.8	83.7	83.1
1984	84.5	80.3	79.9	80.9	82.1	83.5	86.0	86.9	87.9	87.9	87.1	86.5	84.6
1985	88.4	83.5	82.4	83.7	85.6	87.8	90.3	90.3	91.8	92.0	92.1	91.1	89.9
1986	90.3	88.2	86.4	86.9	88.6	91.7	93.7	93.9	93.5	92.8	90.7	89.2	88.0
1987	88.2	85.8	84.4	85.5	87.0	88.8	90.7	91.1	91.5	90.8	89.3	87.9	85.4
1988	83.1	82.6	80.1	79.7	81.5	83.1	85.8	86.3	86.0	84.2	83.2	82.5	81.6
1989		81.1	80.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.5	19.1	19.6	20.4	20.9	21.8	22.6	22.8	22.8	22.7	22.5	22.0
1984	22.4	21.3	20.9	21.4	21.7	22.1	22.6	22.9	23.1	23.3	23.3	23.1	22.8
1985	23.9	22.4	21.8	22.4	23.3	24.0	24.7	24.3	24.7	24.8	25.0	24.7	24.6
1986	25.1	24.4	23.7	24.0	24.8	25.7	26.2	26.0	25.8	25.8	25.2	25.0	24.6
1987	25.3	23.9	23.8	24.0	24.7	25.4	26.2	26.4	26.5	26.3	25.9	25.3	24.6
1988	24.0	23.8	23.2	23.2	23.7	24.4	24.9	24.9	24.9	24.3	24.1	23.8	23.3
1989		23.1	22.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	58.5	53.0	52.5	53.1	55.1	56.8	59.8	61.9	62.8	62.8	62.1	61.8	60.7
1984	61.8	57.9	57.4	58.7	59.8	60.6	63.1	63.8	64.9	65.0	64.6	63.6	61.8
1985	65.1	60.3	59.4	60.7	62.4	64.6	67.0	67.2	68.5	68.6	68.6	67.7	66.5
1986	67.2	65.1	63.4	63.6	65.4	68.5	70.4	70.6	70.1	69.5	67.7	66.4	65.3
1987	65.5	63.3	62.0	62.7	64.2	66.0	68.0	68.4	68.6	67.9	66.6	65.2	63.1
1988	60.9	60.9	58.4	58.1	59.4	61.2	63.4	63.7	63.4	61.9	61.1	60.0	59.4
1989		59.2	57.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	273.24	262.13	259.44	266.04	268.02	271.15	276.34	272.68	271.95	277.55	278.88	282.50	288.97
1984	288.15	277.85	281.56	280.99	281.87	284.62	288.86	288.77	287.45	292.01	293.76	296.70	301.76
1985	300.70	293.38	285.31	293.93	294.11	301.43	301.58	300.12	308.17	307.75	302.91	305.45	312.23
1986	305.12	299.77	295.67	299.83	304.72	305.59	304.91	306.99	306.94	307.75	308.56	311.76	311.15
1987	306.86	306.54	297.99	304.58	301.80	309.46	311.71	306.64	305.83	304.90	308.00	315.12	313.23
1988	320.79	306.48	304.34	308.00	321.20	324.41	326.42	325.62	325.62	323.18	322.40	330.89	329.22
1989		323.26	323.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.90	6.88	6.90	6.91	6.89	6.83	6.84	6.80	6.85	6.87	6.92	7.01	7.10
1984	7.15	7.07	7.11	7.06	7.10	7.08	7.08	7.13	7.08	7.21	7.20	7.29	7.36
1985	7.37	7.39	7.43	7.33	7.28	7.37	7.32	7.32	7.32	7.31	7.37	7.45	7.56

See footnotes at end of tables.

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SIC 3442—METAL DOORS, SASH, AND TRIM (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	7.59	7.57	7.64	7.61	7.58	7.49	7.51	7.58	7.56	7.58	7.60	7.66	7.74
1987	7.71	7.82	7.74	7.75	7.66	7.66	7.64	7.59	7.57	7.68	7.70	7.80	7.95
1988	8.06	7.94	8.03	8.00	8.03	8.03	8.04	8.10	8.04	8.12	8.06	8.17	8.21
1989		8.31	8.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	38.1	37.6	38.5	38.9	39.7	40.4	40.1	39.7	40.4	40.3	40.3	40.7
1984	40.3	39.3	39.6	39.8	39.7	40.2	40.8	40.5	40.6	40.5	40.8	40.7	41.0
1985	40.8	39.7	38.4	40.1	40.4	40.9	41.2	41.0	42.1	42.1	41.1	41.0	41.3
1986	40.2	39.6	38.7	39.4	40.2	40.8	40.6	40.5	40.6	40.6	40.6	40.7	40.2
1987	39.8	39.2	38.5	39.3	39.4	40.4	40.8	40.4	40.4	39.7	40.0	40.4	39.4
1988	39.8	38.6	37.9	38.5	40.0	40.4	40.6	40.2	40.5	39.8	40.0	40.5	40.1
1989		38.9	38.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.4	.9	1.4	2.0	2.1	3.0	2.8	2.7	3.0	2.8	2.9	3.0
1984	2.5	2.0	2.1	2.4	2.0	2.4	2.8	3.1	2.7	2.9	2.7	2.7	2.6
1985	2.9	1.9	1.8	2.0	2.4	2.7	3.0	3.3	3.6	3.7	3.3	3.3	3.2
1986	3.1	2.4	2.2	2.4	3.0	3.2	3.4	3.5	3.4	3.5	3.4	3.3	2.8
1987	2.9	2.4	2.2	2.5	2.3	3.2	3.6	3.3	3.4	3.2	3.0	3.0	2.7
1988	2.8	2.2	1.9	2.1	2.9	2.9	3.3	3.3	3.2	3.0	2.9	2.9	2.8
1989		2.6	2.5										

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS)

ALL EMPLOYEES—IN THOUSANDS

1983	104.1	109.8	108.1	106.6	104.9	103.6	103.5	100.9	102.5	102.4	102.7	102.1	101.9
1984	100.6	100.9	100.5	99.6	98.8	99.2	100.2	99.7	100.9	101.6	101.5	102.0	102.0
1985	101.6	101.5	101.8	101.3	101.9	101.6	101.6	101.4	101.0	102.0	102.2	101.7	101.0
1986	93.8	98.8	98.1	97.6	96.2	95.0	94.8	91.7	91.2	91.4	90.6	90.3	89.6
1987	90.3	88.4	87.9	87.1	87.8	88.2	88.1	88.2	90.1	92.3	93.7	95.1	96.2
1988	102.5	97.6	99.2	100.4	100.7	100.9	102.6	102.5	101.2	105.2	106.1	107.0	107.1
1989		106.8	106.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.5	14.4	14.2	13.9	13.6	13.4	13.3	13.3	13.2	13.1	13.2	13.4	13.2
1984	12.9	13.1	13.2	13.0	12.8	13.0	13.0	13.0	12.9	12.9	12.9	12.8	12.7
1985	12.3	12.7	12.6	12.4	12.4	12.4	12.4	12.4	12.2	12.1	12.2	12.2	12.1
1986	11.3	11.9	11.9	11.8	11.6	11.5	11.5	11.3	11.1	11.0	10.9	10.8	10.8
1987	10.8	10.7	10.7	10.6	10.6	10.5	10.5	10.5	10.8	10.9	11.0	11.1	11.1
1988	11.5	11.2	11.3	11.4	11.4	11.4	11.6	11.6	11.3	11.7	11.6	11.7	11.7
1989		11.8	11.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	59.8	64.0	62.8	61.7	60.6	59.6	59.5	57.8	58.7	58.7	59.1	57.9	57.7
1984	59.0	57.3	57.5	57.3	57.2	57.4	58.6	58.3	60.0	60.7	60.7	61.2	61.4
1985	63.1	61.2	61.8	62.2	62.7	62.8	63.2	63.1	63.3	64.1	64.5	64.0	63.9
1986	58.5	62.1	61.7	61.4	60.5	59.4	59.1	55.9	56.2	57.2	56.4	56.3	55.8
1987	57.6	54.8	54.5	54.0	55.0	55.5	56.2	56.0	57.8	60.2	61.1	62.5	63.5
1988	68.7	64.3	65.8	66.6	67.0	67.4	68.7	68.6	67.0	71.2	72.0	72.8	72.7
1989		72.4	72.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	402.79	397.98	392.82	393.03	387.69	389.66	398.78	393.22	410.04	417.31	403.97	419.09	435.16
1984	413.66	411.10	412.67	414.08	405.82	411.27	415.49	402.05	404.74	417.63	412.26	425.57	433.44
1985	418.91	422.10	416.25	418.67	408.84	412.41	423.36	408.84	416.66	417.83	412.64	432.48	439.46

SIC 3443—FABRICATED PLATE WORK (BOILER SHOPS) (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	417.36	414.92	413.24	417.54	415.74	418.18	421.26	399.80	411.05	422.66	416.30	426.01	437.68
1987	432.79	421.26	428.22	436.48	420.25	421.23	431.53	417.54	433.63	432.01	440.30	444.44	462.33
1988	437.75	448.24	433.21	436.05	430.68	432.55	441.44	434.28	431.88	443.76	437.81	444.79	444.87
1989		444.93	449.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.97	9.90	9.97	9.95	9.89	9.84	9.92	9.88	10.05	10.08	9.95	10.05	10.12
1984	9.92	9.93	9.92	9.93	9.85	9.91	9.94	9.83	9.80	9.92	9.91	9.99	10.08
1985	10.07	10.05	10.03	10.04	10.07	10.01	10.08	10.07	10.04	10.02	10.04	10.20	10.22
1986	10.13	10.12	10.03	10.11	10.14	10.15	10.20	10.02	10.05	10.16	10.08	10.29	10.25
1987	10.28	10.20	10.22	10.27	10.25	10.15	10.25	10.11	10.30	10.36	10.36	10.36	10.46
1988	10.30	10.40	10.29	10.26	10.23	10.25	10.29	10.34	10.21	10.32	10.35	10.32	10.37
1989		10.42	10.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	40.2	39.4	39.5	39.2	39.6	40.2	39.8	40.8	41.4	40.6	41.7	43.0
1984	41.7	41.4	41.6	41.7	41.2	41.5	41.8	40.9	41.3	42.1	41.6	42.6	43.0
1985	41.6	42.0	41.5	41.7	40.6	41.2	42.0	40.6	41.5	41.7	41.1	42.4	43.0
1986	41.2	41.0	41.2	41.3	41.0	41.2	41.3	39.9	40.9	41.6	41.3	41.4	42.7
1987	42.1	41.3	41.9	42.5	41.0	41.5	42.1	41.3	42.1	41.7	42.5	42.9	44.2
1988	42.5	43.1	42.1	42.5	42.1	42.2	42.9	42.0	42.3	43.0	42.3	43.1	42.9
1989		42.7	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.3	2.2	2.2	1.7	1.9	2.3	2.5	3.1	3.3	2.8	3.2	4.2
1984	3.4	3.0	3.1	3.2	2.8	3.0	3.3	2.8	3.2	4.1	3.5	3.8	4.4
1985	3.4	3.7	3.7	3.3	2.9	3.2	3.5	3.1	3.3	3.5	3.2	3.6	4.1
1986	3.0	2.9	3.2	3.1	2.8	2.7	2.7	2.3	2.8	3.5	3.1	3.3	4.0
1987	3.9	3.5	3.9	4.2	3.3	3.4	3.6	3.4	4.0	4.2	4.2	4.3	4.8
1988	4.3	4.6	3.9	4.2	3.8	3.9	4.4	4.2	4.6	4.8	4.2	4.3	4.8
1989		4.3	4.7										

SIC 3444—SHEET METAL WORK

ALL EMPLOYEES—IN THOUSANDS

1983	103.0	97.9	98.4	98.4	99.6	100.6	102.7	103.7	105.2	106.8	107.0	107.5	107.6
1984	110.8	106.0	106.3	107.4	108.3	109.0	111.5	112.4	112.8	114.1	114.6	114.2	112.5
1985	110.5	109.8	108.9	108.9	109.6	109.8	111.1	111.1	112.3	112.5	112.0	110.6	108.9
1986	108.6	107.7	106.8	107.4	107.2	108.2	108.2	108.3	110.5	111.1	110.3	109.2	108.8
1987	105.4	107.9	106.8	107.1	106.2	105.7	106.4	105.4	104.7	104.5	104.7	103.6	102.3
1988	99.9	100.2	98.5	97.6	98.0	99.4	99.8	100.3	100.7	100.8	101.4	100.9	101.0
1989		99.7	99.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.8	14.0	14.2	14.1	14.4	14.6	14.9	15.0	15.3	15.3	15.3	15.4	15.6
1984	16.5	15.5	15.8	16.1	16.2	16.4	16.7	16.8	16.7	17.0	16.9	16.8	16.5
1985	16.3	16.3	16.0	16.0	16.3	16.5	16.5	16.5	16.5	16.3	16.2	16.1	15.8
1986	16.2	15.7	15.6	15.7	15.9	16.2	16.3	16.1	16.5	16.7	16.7	16.5	16.3
1987	16.1	16.4	16.6	16.5	16.4	16.3	16.3	16.1	16.0	16.0	15.8	15.6	15.6
1988	15.3	15.3	15.0	14.9	15.0	15.3	15.4	15.3	15.4	15.5	15.6	15.5	15.3
1989		15.1	15.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.9	69.2	69.6	69.7	70.5	71.6	73.6	74.5	76.1	77.5	77.8	78.2	78.1
1984	81.3	76.3	77.1	78.2	79.2	79.9	81.8	82.9	83.4	84.5	85.0	84.6	82.9
1985	81.4	80.7	79.4	79.6	80.5	81.0	82.1	82.0	82.9	83.3	83.2	81.9	80.3

See footnotes at end of tables.

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SIC 3444 **MANUFACTURING**

SIC 3444—SHEET METAL WORK (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	80.5	78.9	77.9	78.6	78.7	79.9	80.1	80.6	82.6	83.1	82.7	81.5	81.1
1987	79.0	80.2	79.2	79.9	78.9	78.4	79.5	79.2	79.2	78.8	79.1	78.3	77.1
1988	75.0	75.2	73.9	73.1	73.5	74.9	75.1	75.3	75.7	75.8	76.3	75.4	75.4
1989		74.6	74.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	354.71	347.77	342.14	351.12	351.39	351.34	356.31	352.91	354.32	360.00	357.29	361.09	370.27
1984	364.11	358.20	353.23	355.32	358.80	363.10	365.72	361.78	365.71	373.18	370.06	366.92	377.17
1985	374.40	370.54	368.54	373.73	375.34	373.46	374.26	373.18	376.67	377.20	374.40	373.07	382.85
1986	379.75	378.00	376.66	375.80	377.23	375.65	376.75	375.96	379.49	381.92	379.76	380.16	393.05
1987	385.20	382.99	371.30	383.51	376.10	381.52	387.37	387.10	387.25	382.36	393.01	394.79	399.59
1988	394.80	388.00	384.12	391.38	388.05	389.08	394.61	392.83	395.41	396.99	399.80	402.60	410.64
1989		402.20	396.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.98	8.94	8.98	8.98	9.01	8.94	8.93	8.98	8.97	9.00	8.91	8.96	9.12
1984	9.08	9.00	8.92	8.95	8.97	9.01	9.03	9.09	9.12	9.26	9.16	9.15	9.29
1985	9.36	9.31	9.33	9.32	9.36	9.29	9.31	9.40	9.37	9.43	9.36	9.35	9.50
1986	9.47	9.45	9.44	9.49	9.55	9.51	9.49	9.47	9.44	9.43	9.40	9.41	9.54
1987	9.63	9.48	9.40	9.54	9.57	9.61	9.66	9.80	9.73	9.68	9.68	9.70	9.77
1988	9.87	9.70	9.70	9.76	9.75	9.85	9.89	9.92	9.91	9.90	9.97	9.99	10.04
1989		10.03	10.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.9	38.1	39.1	39.0	39.3	39.9	39.3	39.5	40.0	40.1	40.3	40.6
1984	40.1	39.8	39.6	39.7	40.0	40.3	40.5	39.8	40.1	40.3	40.4	40.1	40.6
1985	40.0	39.8	39.5	40.1	40.1	40.2	40.2	39.7	40.2	40.0	40.0	39.9	40.3
1986	40.1	40.0	39.9	39.6	39.5	39.5	39.7	39.7	40.2	40.5	40.4	40.4	41.2
1987	40.0	40.4	39.5	40.2	39.3	39.7	40.1	39.5	39.8	39.5	40.6	40.7	40.9
1988	40.0	40.0	39.6	40.1	39.8	39.5	39.9	39.6	39.9	40.1	40.1	40.3	40.9
1989		40.1	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.7	1.5	2.1	2.1	2.3	2.5	2.5	2.7	3.0	3.3	3.1	3.3
1984	3.1	3.0	3.0	2.9	2.9	3.0	3.2	3.1	3.4	3.3	3.3	3.1	3.1
1985	2.7	2.5	2.6	2.6	2.6	2.7	2.9	3.0	2.9	2.9	2.8	2.6	2.8
1986	2.8	2.5	2.5	2.5	2.4	2.4	2.6	3.0	3.0	3.2	3.3	3.1	3.4
1987	3.1	3.0	2.5	2.9	2.4	2.9	3.1	3.1	3.2	3.2	3.7	3.7	3.6
1988	3.2	3.0	2.9	3.0	3.0	2.9	3.0	3.1	3.2	3.4	3.4	3.5	3.8
1989		3.1	2.8										

SIC 3446—ARCHITECTURAL METAL WORK

ALL EMPLOYEES—IN THOUSANDS

1983	27.0	26.9	26.5	26.0	26.3	26.6	27.3	26.7	27.1	27.5	27.6	28.0	28.0
1984	27.8	27.4	27.2	27.1	27.3	27.7	28.2	28.2	28.0	28.3	28.3	28.0	27.8
1985	28.5	28.1	28.2	28.3	28.6	28.5	29.3	28.9	28.1	28.5	28.7	28.5	28.3
1986	29.5	28.5	28.5	28.6	28.8	29.2	29.6	29.4	29.9	30.1	30.2	30.3	30.3
1987	30.8	30.5	29.9	29.8	29.9	29.8	30.7	30.9	31.1	31.2	31.8	31.8	31.6
1988	32.5	31.3	31.4	31.4	31.5	31.7	32.6	32.5	32.4	33.4	33.7	34.1	34.3
1989		34.0	34.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.7	18.6	18.3	17.8	18.0	18.3	18.9	18.3	18.8	19.0	19.0	19.3	19.7
1984	19.8	19.5	19.2	19.3	19.4	20.0	20.2	20.2	20.1	20.2	20.1	20.0	19.8
1985	20.4	19.7	19.9	20.0	20.3	20.4	21.1	20.9	20.1	20.6	20.8	20.7	20.6

SIC 3446—ARCHITECTURAL METAL WORK (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	21.4	20.7	20.7	20.6	21.0	21.4	21.6	21.3	21.7	21.9	21.8	22.2	22.1
1987	22.4	22.2	21.7	21.6	21.7	21.6	22.3	22.6	22.7	22.8	23.4	23.3	23.2
1988	24.2	23.4	23.4	23.5	23.5	23.6	24.1	24.0	24.0	24.8	25.2	25.5	25.6
1989		25.4	25.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	358.97	350.27	337.08	350.24	359.07	357.06	358.83	347.73	365.33	370.60	377.94	371.60	363.80
1984	365.08	355.37	364.72	363.41	372.19	364.41	377.52	368.05	358.75	357.94	357.78	363.20	374.82
1985	341.82	362.70	347.49	356.00	345.54	347.53	337.11	323.98	330.37	328.16	330.57	335.91	358.56
1986	348.47	343.26	335.55	345.32	342.61	348.87	351.28	341.88	350.27	356.66	355.12	349.86	357.00
1987	358.90	349.34	342.74	351.88	354.97	360.12	371.29	360.45	356.81	361.89	357.06	361.15	374.42
1988	360.86	348.96	348.17	352.93	347.90	360.05	359.88	351.74	359.79	378.31	376.58	368.21	375.62
1989		366.30	362.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.82	8.67	8.71	8.80	8.91	8.86	8.86	8.65	8.74	8.93	9.02	8.89	8.83
1984	8.97	8.84	9.05	9.04	9.10	9.02	9.01	8.89	8.88	8.86	8.90	8.99	9.01
1985	8.61	9.00	8.91	8.99	8.86	8.71	8.47	8.35	8.28	8.35	8.39	8.44	8.64
1986	8.69	8.56	8.56	8.59	8.74	8.70	8.76	8.59	8.67	8.85	8.79	8.66	8.75
1987	8.84	8.69	8.59	8.71	8.83	8.87	8.99	8.90	8.81	8.98	8.73	8.83	9.11
1988	8.91	8.79	8.77	8.89	8.83	8.89	8.93	8.86	8.84	9.16	9.23	8.83	8.88
1989		9.00	9.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.4	38.7	39.8	40.3	40.3	40.5	40.2	41.8	41.5	41.9	41.8	41.2
1984	40.7	40.2	40.3	40.2	40.9	40.4	41.9	41.4	40.4	40.4	40.2	40.4	41.6
1985	39.7	40.3	39.0	39.6	39.0	39.9	39.8	38.8	39.9	39.3	39.4	39.8	41.5
1986	40.1	40.1	39.2	40.2	39.2	40.1	40.1	39.8	40.4	40.3	40.4	40.4	40.8
1987	40.6	40.2	39.9	40.4	40.2	40.6	41.3	40.5	40.5	40.3	40.9	40.9	41.1
1988	40.5	39.7	39.7	39.7	39.4	40.5	40.3	39.7	40.7	41.3	40.8	41.7	42.3
1989		40.7	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	2.8	1.7	1.8	2.0	2.3	2.9	1.5	2.7	2.7	2.8	2.3	2.5
1984	2.7	2.3	2.7	2.7	3.0	2.2	3.2	2.8	2.7	2.7	2.5	2.6	2.8
1985	2.9	2.4	1.7	1.9	2.2	2.4	2.6	3.1	3.5	3.1	3.6	4.1	4.1
1986	3.6	3.6	3.2	3.5	3.3	3.1	3.7	3.6	4.1	3.7	3.7	3.7	3.5
1987	3.4	3.3	3.0	3.3	3.0	3.0	3.9	3.5	3.7	3.2	3.6	3.4	3.7
1988	3.8	3.1	3.4	3.0	2.9	3.4	3.5	3.1	3.8	4.9	4.5	4.7	5.3
1989		4.7	4.3										

SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC.

ALL EMPLOYEES—IN THOUSANDS

1983	85.5	81.9	82.1	82.5	83.6	84.6	85.7	83.7	85.0	87.0	88.7	90.2	91.2
1984	96.4	92.4	93.6	94.6	95.6	96.3	97.4	95.3	96.8	97.9	98.6	98.8	99.0
1985	96.2	98.9	99.3	99.2	98.2	97.9	97.0	94.0	95.0	95.0	94.0	93.2	93.0
1986	92.2	92.8	93.3	93.5	93.3	92.9	92.4	89.7	91.1	92.2	91.8	91.7	91.8
1987	93.0	91.2	91.2	91.5	91.9	92.3	92.9	91.3	92.3	93.9	94.8	95.7	96.4
1988	99.7	96.7	97.4	98.2	98.9	99.6	100.6	98.7	99.7	101.1	101.4	101.8	102.2
1989		101.9	102.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.4	18.1	18.3	18.5	18.8	19.1	19.3	18.9	19.5	19.9	20.5	20.7	20.9
1984	22.2	21.1	21.4	21.8	22.1	22.4	22.4	22.0	22.2	22.5	22.6	22.6	22.8
1985	22.0	22.8	22.8	22.7	22.4	22.3	22.2	21.2	21.5	21.5	21.4	21.4	21.2

See footnotes at end of tables.

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SIC 345—SCREW MACHINE PRODUCTS, BOLTS, ETC. (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	20.9	20.9	21.1	21.1	21.1	21.1	21.0	20.4	20.7	20.9	20.9	21.0	21.0
1987	21.4	20.9	20.8	21.0	21.2	21.2	21.5	21.1	21.1	21.5	21.9	21.9	22.1
1988	22.9	22.1	22.3	22.5	22.7	22.9	23.2	22.8	23.0	23.2	23.4	23.4	23.6
1989		23.6	23.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.6	60.3	60.5	61.0	61.9	62.6	63.5	61.8	63.3	65.0	66.7	67.9	68.9
1984	73.6	70.0	71.3	72.0	72.9	73.5	74.3	72.6	73.8	75.3	75.9	75.8	75.9
1985	73.6	75.7	76.2	76.2	75.3	75.1	74.2	71.6	72.5	72.5	71.7	71.1	70.9
1986	70.3	70.6	71.2	71.4	71.2	71.0	70.3	68.0	69.2	70.3	69.9	70.0	70.2
1987	71.1	69.9	70.0	70.2	70.3	70.4	71.0	69.3	70.4	71.9	72.6	73.2	73.7
1988	76.4	74.2	74.6	75.4	75.7	76.0	77.0	75.4	76.5	77.7	77.6	77.9	78.3
1989		78.1	78.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	348.47	322.37	319.49	331.45	336.40	340.94	344.73	347.62	349.73	360.76	365.05	371.92	380.59
1984	378.81	376.66	379.73	378.42	378.43	376.68	372.77	370.09	375.28	383.96	381.31	380.84	387.97
1985	385.35	383.45	385.10	386.01	382.82	379.32	384.99	375.91	379.89	384.98	386.48	391.35	408.10
1986	399.41	396.26	399.75	402.05	397.38	395.51	398.14	391.46	393.44	401.85	398.69	404.07	416.98
1987	418.58	410.55	412.27	418.71	405.54	418.16	416.75	405.74	415.25	404.89	427.12	435.56	444.77
1988	434.16	437.56	427.14	428.71	427.57	433.73	434.00	425.29	426.00	437.76	436.60	446.16	447.64
1989		448.51	443.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.33	8.32	8.37	8.41	8.46	8.47	8.52	8.53	8.61	8.63	8.71	8.81
1984	8.83	8.78	8.79	8.78	8.76	8.76	8.73	8.77	8.83	8.95	8.93	8.94	8.96
1985	9.11	8.98	9.04	9.04	9.05	9.01	9.08	9.08	9.11	9.21	9.18	9.23	9.36
1986	9.42	9.28	9.34	9.35	9.35	9.35	9.39	9.41	9.39	9.50	9.47	9.53	9.63
1987	9.78	9.57	9.61	9.67	9.61	9.77	9.76	9.73	9.84	9.78	9.91	9.99	10.04
1988	10.05	9.99	9.98	9.97	9.99	10.04	10.00	9.96	10.00	10.11	10.13	10.14	10.22
1989		10.24	10.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	38.7	38.4	39.6	40.0	40.3	40.7	40.8	41.0	41.9	42.3	42.7	43.2
1984	42.9	42.9	43.2	43.1	43.2	43.0	42.7	42.2	42.5	42.9	42.7	42.6	43.3
1985	42.3	42.7	42.6	42.7	42.3	42.1	42.4	41.4	41.7	41.8	42.1	42.4	43.6
1986	42.4	42.7	42.8	43.0	42.5	42.3	42.4	41.6	41.9	42.3	42.1	42.4	43.3
1987	42.8	42.9	42.9	43.3	42.2	42.8	42.7	41.7	42.2	41.4	43.1	43.6	44.3
1988	43.2	43.8	42.8	43.0	42.8	43.2	43.4	42.7	42.6	43.3	43.1	44.0	43.8
1989		43.8	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	1.7	1.7	2.2	2.4	2.7	2.8	2.8	3.4	3.8	4.0	4.3	4.6
1984	4.8	4.7	5.0	5.1	4.9	4.8	4.6	4.3	4.5	4.9	4.9	4.8	5.0
1985	4.3	4.4	4.8	4.6	4.3	4.2	4.3	3.9	4.1	4.1	4.2	4.3	4.8
1986	4.5	4.4	4.8	4.8	4.4	4.1	4.3	4.1	4.2	4.5	4.3	4.4	5.0
1987	4.9	4.9	4.9	5.2	4.4	4.9	4.8	4.2	4.7	4.3	5.2	5.5	6.1
1988	5.5	5.9	5.1	5.2	5.0	5.3	5.4	4.9	5.2	5.8	5.6	6.1	6.0
1989		5.7	5.5										

SIC 3451—SCREW MACHINE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.3	37.0	37.0	37.2	37.9	38.6	39.5	38.8	39.2	40.5	41.2	42.2	42.9
1984	45.9	43.5	44.2	44.7	45.4	45.9	46.5	45.8	46.3	46.7	47.3	47.2	47.7
1985	45.8	47.5	47.9	47.6	47.1	46.8	46.1	44.5	45.0	45.0	44.4	44.1	44.1

SIC 3451—SCREW MACHINE PRODUCTS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	44.4	44.0	44.3	44.3	44.4	44.4	44.6	43.0	43.9	44.7	44.8	44.8	45.1
1987	45.9	45.0	45.5	45.6	45.7	45.8	45.9	45.2	45.2	46.2	46.7	47.1	47.4
1988	49.4	47.7	48.0	48.5	49.0	49.5	50.1	49.1	49.3	50.3	50.3	50.7	50.8
1989		50.7	50.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	8.5	8.7	8.8	9.1	9.3	9.5	9.2	9.5	9.8	10.2	10.3	10.5
1984	11.3	10.6	10.8	11.2	11.4	11.6	11.4	11.1	11.3	11.5	11.5	11.5	11.6
1985	11.1	11.6	11.6	11.5	11.3	11.3	11.2	10.6	10.8	10.8	10.7	10.7	10.5
1986	10.5	10.3	10.4	10.3	10.4	10.5	10.5	10.1	10.4	10.6	10.7	10.7	10.8
1987	11.0	10.9	10.9	10.9	11.0	11.0	11.1	10.8	10.7	11.0	11.3	11.3	11.3
1988	11.8	11.4	11.5	11.5	11.7	11.8	12.1	11.8	11.8	12.0	12.1	12.1	12.2
1989		12.2	12.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.9	28.6	28.6	29.0	29.5	30.1	30.9	30.4	30.9	32.0	32.8	33.6	34.3
1984	37.2	34.9	35.6	36.0	36.7	37.2	37.5	37.0	37.5	38.1	38.7	38.4	38.8
1985	37.2	38.5	38.9	38.7	38.3	38.0	37.3	35.9	36.4	36.5	35.9	35.8	35.7
1986	35.9	35.5	35.9	35.8	35.9	36.0	36.1	34.8	35.5	36.3	36.3	36.4	36.7
1987	37.5	36.7	37.1	37.3	37.2	37.2	37.4	36.8	36.9	37.9	38.3	38.6	38.8
1988	40.6	39.3	39.5	40.0	40.3	40.5	41.1	40.4	40.6	41.5	41.2	41.4	41.6
1989		41.5	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	312.42	296.84	289.55	300.30	303.02	306.50	313.16	310.04	312.02	322.73	325.16	327.57	339.00
1984	343.93	336.91	341.82	342.63	343.83	341.40	338.06	338.58	340.25	346.88	345.68	349.84	359.05
1985	354.87	355.30	351.54	353.64	352.80	347.75	355.68	351.41	350.58	353.94	357.28	359.39	372.27
1986	360.74	363.58	360.59	364.04	360.50	358.28	357.28	359.10	355.45	361.75	360.86	364.10	370.39
1987	377.65	369.15	370.46	376.62	364.42	371.87	372.86	369.65	374.74	373.92	386.74	392.62	401.19
1988	393.02	395.59	388.13	390.51	387.81	393.81	392.12	385.43	382.75	396.48	395.62	402.27	405.23
1989		404.92	400.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.83	7.71	7.66	7.70	7.73	7.74	7.79	7.79	7.82	7.91	7.95	7.97	8.11
1984	8.15	8.06	8.10	8.10	8.09	8.09	8.03	8.10	8.14	8.22	8.25	8.29	8.35
1985	8.51	8.36	8.37	8.38	8.42	8.42	8.55	8.55	8.53	8.57	8.63	8.66	8.78
1986	8.82	8.74	8.71	8.73	8.75	8.76	8.80	8.78	8.82	8.91	8.91	8.99	8.99
1987	9.10	8.96	8.97	9.01	8.91	9.07	9.05	9.06	9.14	9.12	9.23	9.26	9.33
1988	9.38	9.33	9.33	9.32	9.30	9.31	9.27	9.31	9.29	9.44	9.51	9.51	9.58
1989		9.55	9.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	38.5	37.8	39.0	39.2	39.6	40.2	39.8	39.9	40.8	40.9	41.1	41.8
1984	42.2	41.8	42.2	42.3	42.5	42.2	42.1	41.8	41.8	42.2	41.9	42.2	43.0
1985	41.7	42.5	42.0	42.2	41.9	41.3	41.6	41.1	41.1	41.3	41.4	41.5	42.4
1986	40.9	41.6	41.4	41.7	41.2	40.9	40.6	40.9	40.3	40.6	40.5	40.5	41.2
1987	41.5	41.2	41.3	41.8	40.9	41.0	41.2	40.8	41.0	41.0	41.9	42.4	43.0
1988	41.9	42.4	41.6	41.9	41.7	42.3	42.3	41.4	41.2	42.0	41.6	42.3	42.3
1989		42.4	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	1.5	1.4	1.8	1.9	2.1	2.5	2.1	2.7	3.2	3.4	3.5	4.0
1984	4.4	4.2	4.4	4.7	4.7	4.4	4.3	4.1	3.9	4.4	4.3	4.3	4.8
1985	3.7	4.3	4.2	4.3	3.8	3.3	3.6	3.4	3.3	3.4	3.5	3.5	4.0
1986	3.3	3.6	3.6	3.7	3.4	3.2	3.1	3.1	2.8	3.4	3.2	3.2	3.5
1987	3.8	3.6	3.5	3.8	3.1	3.5	3.6	3.3	3.6	3.6	4.3	4.6	5.2
1988	4.6	5.1	4.5	4.6	4.2	4.6	4.5	4.0	4.2	4.9	4.7	4.9	4.7
1989		4.8	4.5										

See footnotes at end of tables.

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SIC 3452—BOLTS, NUTS, RIVETS, AND WASHERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.2	44.9	45.1	45.3	45.7	46.0	46.2	44.9	45.8	46.5	47.5	48.0	48.3
1984	50.4	48.9	49.4	49.9	50.2	50.4	50.9	49.5	50.5	51.2	51.3	51.6	51.3
1985	50.4	51.4	51.4	51.6	51.1	51.1	50.9	49.5	50.0	50.0	49.6	49.1	48.9
1986	47.9	48.8	49.0	49.2	48.9	48.5	47.8	46.7	47.2	47.5	47.0	46.9	46.7
1987	47.0	46.2	45.7	45.9	46.2	46.5	47.0	46.1	47.1	47.7	48.1	48.6	49.0
1988	50.3	49.0	49.4	49.7	49.9	50.1	50.5	49.6	50.4	50.8	51.1	51.1	51.4
1989		51.2	51.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.9	9.6	9.6	9.7	9.7	9.8	9.8	9.7	10.0	10.1	10.3	10.4	10.4
1984	10.9	10.5	10.6	10.6	10.7	10.8	11.0	10.9	10.9	11.0	11.1	11.1	11.2
1985	10.9	11.2	11.2	11.2	11.1	11.0	11.0	10.6	10.7	10.7	10.7	10.7	10.7
1986	10.5	10.6	10.7	10.8	10.7	10.6	10.5	10.3	10.3	10.3	10.2	10.3	10.2
1987	10.3	10.0	9.9	10.1	10.2	10.2	10.4	10.3	10.4	10.5	10.6	10.6	10.8
1988	11.1	10.7	10.8	11.0	11.0	11.1	11.1	11.0	11.2	11.2	11.3	11.3	11.4
1989		11.4	11.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.7	31.7	31.9	32.0	32.4	32.5	32.6	31.4	32.4	33.0	33.9	34.3	34.6
1984	36.4	35.1	35.7	36.0	36.2	36.3	36.8	35.6	36.3	37.2	37.2	37.4	37.1
1985	36.4	37.2	37.3	37.5	37.0	37.1	36.9	35.7	36.1	36.0	35.8	35.3	35.2
1986	34.3	35.1	35.3	35.6	35.3	35.0	34.2	33.2	33.7	34.0	33.6	33.6	33.5
1987	33.6	33.2	32.9	32.9	33.1	33.2	33.6	32.5	33.5	34.0	34.3	34.6	34.9
1988	35.7	34.9	35.1	35.4	35.4	35.5	35.9	35.0	35.9	36.2	36.4	36.5	36.7
1989		36.6	36.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.56	345.43	346.71	360.59	367.20	373.10	375.83	383.22	386.48	396.83	403.30	414.60	421.92
1984	414.20	415.80	416.30	413.98	413.54	413.10	407.38	403.94	411.26	420.65	419.00	413.33	419.08
1985	416.13	413.23	419.47	420.44	413.76	411.84	413.33	399.36	409.46	417.22	416.99	423.91	443.42
1986	439.56	429.68	438.35	439.90	434.50	433.50	440.23	425.70	433.38	445.98	439.88	447.11	467.86
1987	463.66	456.51	459.52	466.20	450.82	469.95	465.15	446.22	459.36	440.37	471.97	481.60	494.18
1988	480.97	485.33	471.61	471.61	472.56	478.69	482.76	470.11	475.15	484.74	481.87	495.72	496.58
1989		497.39	491.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.15	8.88	8.89	8.97	9.00	9.10	9.10	9.19	9.18	9.25	9.25	9.38	9.46
1984	9.50	9.45	9.44	9.43	9.42	9.41	9.43	9.46	9.52	9.67	9.61	9.59	9.59
1985	9.70	9.61	9.71	9.71	9.69	9.60	9.59	9.60	9.68	9.84	9.72	9.79	9.92
1986	9.99	9.81	9.94	9.93	9.92	9.92	9.96	10.04	9.94	10.09	10.02	10.07	10.26
1987	10.49	10.19	10.28	10.36	10.34	10.49	10.50	10.45	10.56	10.51	10.63	10.75	10.79
1988	10.76	10.69	10.67	10.67	10.74	10.83	10.80	10.66	10.75	10.82	10.78	10.80	10.89
1989		10.98	11.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	38.9	39.0	40.2	40.8	41.0	41.3	41.7	42.1	42.9	43.6	44.2	44.6
1984	43.6	44.0	44.1	43.9	43.9	43.9	43.2	42.7	43.2	43.5	43.6	43.1	43.7
1985	42.9	43.0	43.2	43.3	42.7	42.9	43.1	41.6	42.3	42.4	42.9	43.3	44.7
1986	44.0	43.8	44.1	44.3	43.8	43.7	44.2	42.4	43.6	44.2	43.9	44.4	45.6
1987	44.2	44.8	44.7	45.0	43.6	44.8	44.3	42.7	43.5	41.9	44.4	44.8	45.8
1988	44.7	45.4	44.2	44.2	44.0	44.2	44.7	44.1	44.2	44.8	44.7	45.9	45.6
1989		45.3	44.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	1.8	2.0	2.7	2.9	3.2	3.2	3.5	4.0	4.3	4.6	5.1	5.2
1984	5.2	5.2	5.6	5.5	5.2	5.3	4.9	4.5	5.1	5.5	5.4	5.2	5.2
1985	5.0	4.6	5.5	5.0	4.8	5.1	5.0	4.5	4.9	4.8	4.9	5.2	5.6
1986	5.6	5.3	6.0	5.8	5.4	5.0	5.5	5.2	5.7	5.8	5.5	5.8	6.6
1987	6.2	6.4	6.4	6.8	5.8	6.6	6.1	5.3	5.8	5.0	6.3	6.6	7.1
1988	6.5	6.8	5.8	5.9	5.9	6.1	6.5	5.9	6.2	6.8	6.7	7.5	7.5
1989		6.8	6.7										

SIC 346—METAL FORGINGS AND STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	226.8	213.9	218.2	220.2	220.8	223.5	224.3	221.2	226.4	233.9	236.9	239.5	242.2
1984	249.8	242.9	245.2	247.6	248.6	249.7	251.2	247.0	248.9	253.5	253.4	254.2	255.6
1985	249.4	254.7	253.2	252.2	250.4	251.0	249.1	243.2	243.3	248.4	248.7	249.5	249.3
1986	241.9	248.6	248.2	249.7	248.7	245.2	243.9	233.5	234.6	239.0	237.6	236.7	237.6
1987	231.4	236.2	236.7	235.5	234.4	232.2	230.7	221.0	224.4	231.1	230.4	232.0	231.9
1988	229.4	227.2	226.4	226.9	227.4	228.5	230.8	223.5	224.8	230.5	233.7	236.0	237.5
1989		237.8	237.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.5	43.0	43.9	45.1	45.9	45.9	46.3	45.4	46.6	48.2	48.9	49.2	49.5
1984	51.0	50.0	50.6	51.0	50.9	51.2	50.7	49.9	51.0	51.6	51.8	51.3	51.4
1985	48.6	50.9	50.0	49.5	49.0	49.0	48.3	47.0	47.1	47.8	48.3	48.1	47.7
1986	47.5	47.7	48.1	48.5	48.2	47.4	47.8	45.3	46.8	47.6	47.6	47.4	47.3
1987	46.3	47.1	47.8	47.5	47.3	46.7	46.4	43.8	44.7	46.0	46.4	46.4	46.0
1988	47.1	45.5	45.3	45.6	45.9	46.2	47.2	46.0	47.3	48.4	48.9	49.7	49.5
1989		49.5	49.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	179.5	166.1	170.9	173.2	173.9	176.6	177.4	174.3	179.1	186.6	189.6	191.8	194.0
1984	200.8	194.7	197.0	199.0	200.0	201.0	202.3	198.1	199.3	203.5	203.8	204.6	205.7
1985	200.4	205.3	204.1	203.1	201.8	202.1	200.4	194.2	194.2	199.3	199.6	200.5	200.5
1986	193.8	200.0	199.2	200.9	200.1	196.8	195.3	185.6	186.5	191.2	190.5	189.3	190.2
1987	184.5	188.7	189.3	188.0	186.9	185.0	183.7	174.4	177.4	184.1	184.4	185.8	185.7
1988	183.1	180.9	180.7	181.5	181.6	182.4	184.9	177.3	178.5	183.6	186.7	188.8	189.9
1989		190.3	190.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	439.32	406.21	413.91	423.33	433.26	437.64	438.90	424.35	431.99	449.63	453.90	461.60	482.45
1984	468.42	471.32	465.91	467.41	474.14	470.42	467.57	449.08	446.96	464.03	467.50	472.76	508.89
1985	495.01	492.78	465.94	493.31	494.70	493.85	498.62	484.46	475.38	500.64	505.87	507.29	530.14
1986	500.65	509.65	511.06	511.60	495.43	494.00	508.13	480.52	481.73	500.21	495.33	505.04	512.67
1987	501.59	506.22	507.72	500.87	489.48	490.14	500.32	473.85	484.22	488.93	514.80	523.50	530.52
1988	528.90	517.37	510.62	517.59	536.54	539.84	544.50	493.68	509.92	537.66	537.29	547.20	551.25
1989		544.24	538.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.46	10.13	10.22	10.25	10.39	10.42	10.45	10.35	10.31	10.53	10.63	10.71	10.94
1984	10.97	10.86	10.81	10.87	10.95	10.94	10.95	10.90	10.77	10.97	11.00	11.15	11.41
1985	11.62	11.46	11.42	11.58	11.64	11.62	11.65	11.59	11.40	11.67	11.71	11.77	11.94
1986	11.78	11.88	11.83	11.87	11.74	11.79	11.90	11.72	11.58	11.66	11.71	11.80	11.84
1987	11.83	11.80	11.78	11.73	11.71	11.67	11.80	11.70	11.64	11.81	12.00	12.09	12.14
1988	12.30	12.06	12.10	12.15	12.42	12.41	12.46	12.10	12.17	12.36	12.38	12.38	12.50
1989		12.54	12.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	40.1	40.5	41.3	41.7	42.0	42.0	41.0	41.9	42.7	42.7	43.1	44.1
1984	42.7	43.4	43.1	43.0	43.3	43.0	42.7	41.2	41.5	42.3	42.5	42.4	44.6
1985	42.6	43.0	40.8	42.6	42.5	42.5	42.8	41.8	41.7	42.9	43.2	43.1	44.4

See footnotes at end of tables.

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SIC 346—METAL FORGINGS AND STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.5	42.9	43.2	43.1	42.2	41.9	42.7	41.0	41.6	42.9	42.3	42.8	43.3
1987	42.4	42.9	43.1	42.7	41.8	42.0	42.4	40.5	41.6	41.4	42.9	43.3	43.7
1988	43.0	42.9	42.2	42.6	43.2	43.5	43.7	40.8	41.9	43.5	43.4	44.2	44.1
1989		43.4	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.9	2.4	2.7	3.1	3.7	3.8	3.9	3.4	4.0	4.7	4.8	4.9	5.5
1984	4.7	5.2	4.9	4.8	5.1	4.8	4.8	4.0	4.0	4.6	4.6	4.7	5.5
1985	4.6	4.9	4.6	4.7	4.7	4.4	4.5	4.0	3.8	4.7	4.6	4.7	5.5
1986	4.4	4.8	4.8	4.8	4.2	4.0	4.5	3.6	3.8	4.7	4.4	4.7	4.9
1987	4.6	4.7	5.0	4.7	4.2	4.1	4.5	3.6	4.2	4.4	5.0	5.2	5.1
1988	5.1	4.8	4.6	4.7	5.4	5.4	5.6	3.5	4.3	5.5	5.6	5.8	5.7
1989		5.2	5.0										

SIC 3462—IRON AND STEEL FORGINGS

ALL EMPLOYEES—IN THOUSANDS

1983	31.2	30.9	30.5	30.2	30.5	30.5	30.6	30.5	31.0	31.5	32.2	32.8	33.5
1984	36.0	33.4	33.9	34.7	35.0	35.6	36.4	36.4	36.2	37.3	37.6	37.9	38.0
1985	35.6	37.4	37.7	37.9	37.3	36.6	35.7	34.4	34.5	34.5	33.7	33.6	33.8
1986	31.6	33.4	33.3	33.3	33.1	32.3	32.1	30.9	30.6	31.0	29.7	29.9	29.9
1987	30.2	30.2	30.2	30.1	30.1	30.1	30.1	29.5	29.5	30.4	30.5	30.7	31.1
1988	31.8	31.4	31.4	31.5	31.6	31.8	32.1	30.9	31.2	31.9	32.1	32.6	33.2
1989		33.6	33.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.0	3.1	2.9	2.9	3.0	2.9	3.0	3.0	2.9	2.9	2.9	2.9	3.0
1984	3.3	3.0	3.1	3.1	3.2	3.3	3.4	3.4	3.4	3.4	3.4	3.4	3.3
1985	3.0	3.1	3.1	3.1	3.1	3.1	3.0	2.9	2.9	3.0	3.1	3.0	3.0
1986	2.8	3.0	3.0	3.0	3.0	2.9	2.9	2.8	2.7	2.7	2.6	2.6	2.6
1987	2.7	2.6	2.7	2.7	2.7	2.7	2.8	2.7	2.6	2.7	2.7	2.7	2.8
1988	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	3.0
1989		3.0	3.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	23.3	22.5	22.2	22.2	22.5	22.8	22.9	22.7	23.1	23.7	24.4	24.8	25.4
1984	27.8	25.5	26.2	26.7	27.0	27.6	28.2	28.0	27.7	28.7	29.0	29.2	29.3
1985	27.3	29.0	29.2	29.2	28.8	28.1	27.4	26.1	26.1	26.3	25.6	25.6	25.9
1986	24.2	25.7	25.6	25.7	25.5	24.8	24.5	23.4	23.3	23.7	22.8	22.9	23.0
1987	23.2	23.2	23.2	23.2	23.1	23.1	23.1	22.5	22.4	23.4	23.4	23.6	23.9
1988	24.4	24.1	24.1	24.1	24.3	24.4	24.7	23.6	24.0	24.5	24.5	25.0	25.6
1989		26.0	25.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	464.87	438.00	441.86	443.45	445.22	461.44	469.34	453.32	469.61	483.89	476.60	482.38	503.71
1984	504.29	501.26	502.35	513.60	513.17	510.43	499.65	476.69	495.33	500.64	507.18	506.24	525.82
1985	516.15	523.98	504.23	519.29	517.02	512.78	516.99	499.73	509.99	516.60	506.30	514.95	554.78
1986	515.01	527.85	523.64	525.39	505.08	515.00	519.14	515.02	506.34	502.66	495.71	507.58	538.87
1987	528.78	517.09	523.32	529.58	510.87	516.66	525.41	510.84	514.59	531.20	532.12	552.08	574.57
1988	559.00	547.78	541.02	552.08	561.17	558.99	561.60	556.41	548.66	556.42	552.53	571.47	597.16
1989		596.74	596.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.45	10.95	11.13	11.17	11.30	11.45	11.56	11.39	11.51	11.66	11.54	11.68	11.88
1984	11.95	11.85	11.82	12.00	11.99	12.01	11.84	11.77	11.85	11.92	11.99	12.14	12.20
1985	12.26	12.30	12.15	12.19	12.31	12.18	12.28	12.10	12.23	12.30	12.20	12.29	12.58

SIC 3462—IRON AND STEEL FORGINGS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	12.38	12.42	12.35	12.45	12.20	12.35	12.39	12.44	12.38	12.29	12.27	12.38	12.62
1987	12.56	12.43	12.46	12.49	12.43	12.39	12.48	12.49	12.37	12.80	12.55	12.75	12.97
1988	12.91	12.68	12.70	12.75	12.99	12.88	12.94	12.97	12.94	12.91	12.79	12.90	13.48
1989		13.44	13.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	40.0	39.7	39.7	39.4	40.3	40.6	39.8	40.8	41.5	41.3	41.3	42.4
1984	42.2	42.3	42.5	42.8	42.8	42.5	42.2	40.5	41.8	42.0	42.3	41.7	43.1
1985	42.1	42.6	41.5	42.6	42.0	42.1	42.1	41.3	41.7	42.0	41.5	41.9	44.1
1986	41.6	42.5	42.4	42.2	41.4	41.7	41.9	41.4	40.9	40.9	40.4	41.0	42.7
1987	42.1	41.6	42.0	42.4	41.1	41.7	42.1	40.9	41.6	41.5	42.4	43.3	44.3
1988	43.3	43.2	42.6	43.3	43.2	43.4	43.4	42.9	42.4	43.1	43.2	44.3	44.3
1989		44.4	44.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.1	2.3	2.3	2.3	2.6	3.2	2.5	3.5	3.6	3.6	3.7	4.7
1984	4.3	4.5	4.5	4.7	4.5	4.4	4.2	3.3	4.1	4.2	4.2	4.1	4.6
1985	3.9	4.1	4.0	4.1	3.8	3.4	3.8	3.2	3.9	3.9	3.3	3.9	5.2
1986	3.5	4.8	3.7	3.6	2.8	3.3	3.6	3.5	3.4	3.2	2.9	3.3	4.3
1987	4.0	3.3	3.8	3.7	3.2	3.3	4.0	3.5	4.2	4.3	4.5	4.9	5.6
1988	5.1	4.7	4.4	4.5	5.0	4.7	5.1	4.8	4.8	4.9	5.1	6.1	6.9
1989		6.0	6.1										

SIC 3465—AUTOMOTIVE STAMPINGS

ALL EMPLOYEES—IN THOUSANDS

1983	86.8	78.2	82.1	83.3	83.7	85.2	85.4	83.3	85.6	90.8	92.8	94.6	96.2
1984	100.0	96.7	97.5	98.2	98.8	99.6	99.9	98.9	98.3	101.7	101.9	103.6	105.3
1985	106.2	106.3	105.4	105.9	105.2	106.9	106.0	104.1	102.8	106.8	107.7	108.5	108.5
1986	103.4	108.6	107.0	107.5	106.8	105.3	104.4	99.6	97.9	101.0	101.1	100.2	101.0
1987	99.0	99.4	100.0	99.3	99.3	98.8	98.7	92.5	94.6	99.7	100.2	102.4	103.2
1988	102.3	99.7	99.9	101.5	102.4	103.0	103.6	98.2	98.2	102.2	105.0	106.5	107.1
1989		107.3	106.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.7	10.6	11.3	11.7	12.1	12.4	12.5	12.3	12.9	13.6	14.1	14.3	14.6
1984	15.6	15.0	15.1	15.0	15.1	15.4	15.3	15.3	15.5	16.0	16.1	16.2	16.6
1985	16.3	16.7	16.2	16.3	16.1	16.3	16.0	16.1	15.9	16.2	16.5	16.6	16.5
1986	16.0	16.6	16.4	16.6	16.2	15.9	16.1	15.3	15.4	15.7	15.9	15.9	16.0
1987	16.5	15.7	16.2	16.0	16.2	16.3	16.3	15.0	15.7	16.7	17.4	17.9	18.0
1988	18.8	17.9	17.9	18.2	18.6	18.7	18.9	17.9	18.7	19.3	19.7	20.2	20.1
1989		20.1	20.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.7	65.4	69.4	70.6	70.8	72.3	72.5	70.3	72.7	77.6	79.4	81.1	82.4
1984	85.6	82.7	83.4	84.1	84.8	85.5	85.8	84.7	83.6	86.9	87.0	88.6	90.2
1985	91.2	91.2	90.6	91.0	90.6	92.1	91.2	89.1	87.7	91.7	92.5	93.3	93.4
1986	88.2	93.4	91.7	92.2	91.6	90.0	89.0	84.3	82.7	86.0	86.4	85.3	86.1
1987	84.1	84.6	85.0	84.4	84.5	84.0	83.8	78.0	79.6	84.4	85.2	87.2	87.9
1988	86.5	84.3	84.7	86.4	86.7	87.4	88.2	82.4	82.2	86.0	88.7	90.2	90.7
1989		90.9	90.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	540.12	500.91	505.75	514.61	540.02	541.00	537.24	519.59	517.87	548.35	564.89	570.91	598.57
1984	572.61	578.76	568.35	569.41	586.33	573.75	575.62	540.17	534.24	562.72	563.64	572.83	634.41
1985	603.84	606.97	557.76	605.65	612.89	602.00	610.62	586.66	563.98	608.81	620.61	614.14	645.42

See footnotes at end of tables.

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SIC 3465—AUTOMOTIVE STAMPINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	603.24	615.52	619.62	622.76	595.01	590.47	621.33	569.84	579.08	602.98	596.88	612.86	612.42
1987	592.09	606.91	613.80	596.67	587.73	574.80	593.01	549.70	564.28	570.35	612.28	615.44	614.63
1988	621.60	602.31	591.92	602.91	639.52	646.15	651.78	554.36	593.96	636.42	640.03	647.74	642.09
1989		633.54	623.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.22	11.87	11.90	11.94	12.19	12.13	12.21	12.14	11.96	12.24	12.47	12.52	12.79
1984	12.81	12.72	12.63	12.71	12.83	12.75	12.82	12.77	12.60	12.76	12.81	12.96	13.30
1985	13.60	13.34	13.44	13.61	13.65	13.62	13.63	13.58	13.27	13.62	13.70	13.77	13.91
1986	13.71	13.77	13.80	13.87	13.71	13.70	13.90	13.60	13.53	13.55	13.69	13.68	13.67
1987	13.58	13.70	13.64	13.53	13.48	13.43	13.57	13.44	13.34	13.42	13.79	13.83	13.75
1988	14.00	13.72	13.83	13.86	14.18	14.17	14.20	13.79	13.91	14.08	14.16	13.99	14.05
1989		14.11	14.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.2	42.2	42.5	43.1	44.3	44.6	44.0	42.8	43.3	44.8	45.3	45.6	46.8
1984	44.7	45.5	45.0	44.8	45.7	45.0	44.9	42.3	42.4	44.1	44.0	44.2	47.7
1985	44.4	45.5	41.5	44.5	44.9	44.2	44.8	43.2	42.5	44.7	45.3	44.6	46.4
1986	44.0	44.7	44.9	44.9	43.4	43.1	44.7	41.9	42.8	44.5	43.6	44.8	44.8
1987	43.6	44.3	45.0	44.1	43.6	42.8	43.7	40.9	42.3	42.5	44.4	44.5	44.7
1988	44.4	43.9	42.8	43.5	45.1	45.6	45.9	40.2	42.7	45.2	45.2	46.3	45.7
1989		44.9	44.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.5	3.3	3.7	4.3	5.6	5.6	5.5	4.8	5.0	6.2	6.6	6.8	7.3
1984	6.1	6.9	6.3	6.2	6.9	6.3	6.3	5.0	4.5	5.8	5.7	6.0	7.3
1985	6.1	6.6	6.2	6.3	6.7	6.0	6.1	5.3	4.6	6.2	6.2	5.9	6.9
1986	5.5	5.9	6.2	6.2	5.3	4.9	6.0	4.3	4.6	5.8	5.3	5.9	5.9
1987	5.3	5.7	6.3	5.8	5.3	4.9	5.3	3.5	4.4	4.9	5.7	5.7	5.4
1988	5.8	5.2	4.9	5.2	6.6	6.8	7.0	2.9	4.5	6.6	6.9	7.0	6.2
1989		6.0	5.6										

SIC 3469—METAL STAMPINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	98.2	94.1	95.1	96.1	96.8	97.0	98.2	97.0	99.1	100.9	101.2	101.5	101.8
1984	103.2	102.2	103.3	104.2	104.3	104.0	104.2	101.2	103.7	103.8	103.4	102.0	101.5
1985	96.9	100.2	99.3	97.5	97.1	96.7	96.7	94.2	95.5	96.6	96.8	96.6	96.1
1986	95.8	95.8	96.9	97.8	97.7	96.5	96.2	91.9	94.8	95.8	95.6	95.2	95.4
1987	90.7	95.5	95.7	95.2	93.8	92.0	90.5	87.6	88.7	89.3	87.7	86.8	85.2
1988	82.8	83.8	82.6	81.2	80.7	81.1	82.4	81.8	82.9	83.9	84.0	84.4	84.6
1989		84.5	84.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	28.7	27.3	27.6	28.3	28.7	28.5	28.8	27.9	28.6	29.5	29.7	29.9	29.7
1984	30.0	29.9	30.3	30.8	30.5	30.3	29.8	29.0	29.9	30.1	30.2	29.6	29.4
1985	27.2	29.0	28.6	28.0	27.7	27.5	27.2	25.9	26.2	26.6	26.7	26.4	26.1
1986	26.4	26.0	26.5	26.7	26.8	26.4	26.5	24.9	26.4	26.9	26.8	26.6	26.4
1987	24.8	26.5	26.7	26.5	26.1	25.4	24.9	23.7	24.0	24.2	23.9	23.4	22.8
1988	23.0	22.4	22.1	22.1	22.0	22.2	23.0	22.8	23.3	23.8	23.8	24.1	24.0
1989		24.0	24.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	74.6	70.3	71.5	72.5	73.2	73.4	74.4	73.4	75.2	77.1	77.7	77.8	78.1
1984	79.4	78.5	79.5	80.3	80.3	80.0	80.3	77.6	80.0	79.9	79.9	78.8	78.2
1985	74.1	77.1	76.3	74.9	74.5	73.9	73.9	71.4	72.8	73.7	74.0	73.7	73.4

SIC 3469—METAL STAMPINGS, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	73.1	72.9	73.8	74.8	74.8	73.8	73.6	69.7	72.2	73.3	73.1	72.7	72.9
1987	68.9	72.7	73.2	72.5	71.2	69.7	68.6	65.8	67.1	68.0	67.2	66.2	64.9
1988	62.9	63.6	62.8	61.7	61.2	61.3	62.6	62.0	63.0	63.9	64.2	64.3	64.2
1989		64.2	64.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	328.84	305.98	315.09	325.60	325.19	327.60	328.84	317.94	333.74	336.61	334.55	339.90	349.86
1984	343.56	348.19	345.28	343.20	341.94	342.74	338.99	337.68	337.37	341.38	348.50	345.10	354.41
1985	352.81	344.92	336.48	345.37	342.34	349.11	353.74	349.74	355.78	358.28	361.74	365.56	373.75
1986	371.05	368.10	370.53	368.74	367.77	369.05	367.84	360.19	363.78	378.22	378.14	378.12	385.73
1987	379.55	384.80	377.30	380.18	368.40	374.95	377.81	370.40	376.36	369.34	385.22	391.98	398.69
1988	389.63	393.42	392.47	387.69	386.38	382.45	385.97	381.38	385.02	391.81	391.94	392.35	403.20
1989		394.28	392.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.18	8.01	8.10	8.14	8.15	8.19	8.18	8.09	8.18	8.23	8.22	8.27	8.39
1984	8.40	8.37	8.34	8.33	8.34	8.38	8.37	8.40	8.33	8.45	8.50	8.50	8.54
1985	8.69	8.58	8.54	8.57	8.58	8.62	8.67	8.70	8.72	8.76	8.78	8.83	8.92
1986	9.05	9.00	8.95	8.95	8.97	9.09	9.06	9.05	8.96	9.07	9.09	9.20	9.25
1987	9.28	9.25	9.18	9.25	9.21	9.19	9.26	9.33	9.27	9.28	9.35	9.40	9.47
1988	9.48	9.48	9.48	9.41	9.47	9.42	9.46	9.44	9.46	9.51	9.49	9.50	9.60
1989		9.64	9.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	38.2	38.9	40.0	39.9	40.0	40.2	39.3	40.8	40.9	40.7	41.1	41.7
1984	40.9	41.6	41.4	41.2	41.0	40.9	40.5	40.2	40.5	40.4	41.0	40.6	41.5
1985	40.6	40.2	39.4	40.3	39.9	40.5	40.8	40.2	40.8	40.9	41.2	41.4	41.9
1986	41.0	40.9	41.4	41.2	41.0	40.6	40.6	39.8	40.6	41.7	41.6	41.1	41.7
1987	40.9	41.6	41.1	41.1	40.0	40.8	40.8	39.7	40.6	39.8	41.2	41.7	42.1
1988	41.1	41.5	41.4	41.2	40.8	40.6	40.8	40.4	40.7	41.2	41.3	41.3	42.0
1989		40.9	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.7	2.0	2.3	2.3	2.5	2.7	2.5	3.2	3.5	3.3	3.3	3.8
1984	3.5	3.9	3.7	3.6	3.4	3.3	3.4	3.1	3.4	3.5	3.6	3.3	3.6
1985	3.0	3.1	2.9	3.0	2.7	2.7	2.8	2.6	2.9	3.1	3.0	3.3	3.9
1986	3.4	3.4	3.5	3.6	3.3	3.1	3.1	2.6	3.1	3.8	3.7	3.7	4.0
1987	3.9	4.0	3.9	3.8	3.1	3.4	3.7	3.6	3.9	3.5	4.2	4.5	4.7
1988	4.0	4.3	4.3	4.1	4.0	3.9	3.8	3.5	3.8	4.1	4.2	4.0	4.5
1989		3.8	3.7										

SIC 347—METAL SERVICES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	96.2	90.4	91.1	92.5	94.2	95.8	97.1	94.5	97.1	98.7	100.3	101.4	101.5
1984	108.0	102.1	103.7	105.6	106.8	107.4	108.9	107.1	109.7	110.1	110.8	112.0	112.0
1985	110.3	111.2	111.4	112.3	112.1	110.9	111.0	106.3	109.4	109.3	109.6	110.1	110.1
1986	108.7	109.4	109.2	108.8	109.1	109.1	108.3	103.7	108.2	109.0	109.7	109.7	110.3
1987	113.2	109.9	110.3	110.9	111.1	111.7	112.6	111.1	113.6	115.3	116.1	117.5	118.0
1988	121.8	118.2	119.8	119.9	119.8	120.3	122.4	119.0	121.0	122.5	125.1	126.2	127.4
1989		127.2	128.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.9	22.0	22.3	22.9	23.3	24.1	24.4	23.4	24.1	24.6	25.0	25.5	25.2
1984	27.6	25.4	25.9	26.7	27.1	27.4	27.8	26.8	28.0	28.3	28.9	29.3	29.1
1985	28.5	28.7	28.5	28.8	28.8	28.4	28.5	26.5	28.3	28.4	28.5	28.9	29.1

See footnotes at end of tables.

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SIC 347—METAL SERVICES, NEC (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WOMEN EMPLOYEES—IN THOUSANDS													
1986	29.2	29.0	29.1	29.0	29.3	29.0	29.1	27.4	29.0	29.4	29.8	30.0	30.3
1987	30.8	30.0	29.9	30.1	30.2	30.7	30.6	29.7	30.8	31.6	31.7	32.2	32.2
1988	32.9	32.0	32.5	32.4	32.2	32.6	33.1	31.7	32.5	33.1	33.9	34.3	34.8
1989		35.0	35.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	76.3	70.8	71.6	72.9	74.3	75.9	77.6	74.9	76.9	78.3	79.9	80.9	81.2
1984	86.7	81.6	83.2	84.9	85.9	86.4	87.7	85.4	88.0	88.3	88.9	89.9	90.0
1985	88.2	89.1	89.4	90.0	89.7	88.4	88.7	84.5	87.5	87.6	87.8	88.1	88.1
1986	87.1	87.7	87.5	87.2	87.7	87.5	86.8	82.4	86.7	87.3	87.9	87.9	88.4
1987	90.7	88.1	88.2	88.8	88.9	89.3	89.8	88.6	91.1	92.5	93.2	94.6	95.2
1988	97.8	95.0	96.9	96.5	96.3	96.7	98.2	94.9	96.9	98.0	100.4	101.6	102.2
1989		101.7	102.5										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	292.25	274.63	276.32	287.20	286.63	286.80	289.20	290.47	293.38	297.68	298.49	305.37	313.17
1984	308.73	304.84	310.84	305.45	308.59	305.18	307.16	306.59	303.81	308.04	309.14	309.96	319.01
1985	316.20	310.23	309.46	314.52	313.07	314.98	318.16	313.53	314.31	317.05	320.95	319.80	331.01
1986	323.54	321.17	322.70	321.10	317.12	321.12	321.94	320.40	323.60	327.16	325.13	327.13	328.80
1987	328.00	321.55	323.14	325.95	322.81	323.57	328.78	328.85	324.79	322.40	332.86	335.62	342.32
1988	337.02	328.04	332.11	333.73	334.15	334.97	338.66	332.88	332.48	339.06	340.31	347.78	353.64
1989		345.65	345.63										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	7.27	7.06	7.14	7.18	7.13	7.17	7.23	7.28	7.28	7.35	7.37	7.43	7.51
1984	7.53	7.49	7.49	7.45	7.49	7.48	7.51	7.57	7.52	7.55	7.54	7.56	7.65
1985	7.75	7.66	7.66	7.69	7.73	7.72	7.76	7.78	7.78	7.79	7.79	7.80	7.90
1986	7.93	7.93	7.89	7.87	7.83	7.89	7.91	7.99	8.01	7.96	7.93	7.94	8.00
1987	8.00	7.92	7.92	7.95	8.03	7.95	7.98	8.06	7.98	8.00	8.04	8.01	8.17
1988	8.22	8.06	8.12	8.12	8.19	8.19	8.20	8.26	8.25	8.29	8.24	8.32	8.40
1989		8.41	8.43										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.2	38.9	38.7	40.0	40.2	40.0	40.0	39.9	40.3	40.5	40.5	41.1	41.7
1984	41.0	40.7	41.5	41.0	41.2	40.8	40.9	40.5	40.4	40.8	41.0	41.0	41.7
1985	40.8	40.5	40.4	40.9	40.5	40.8	41.0	40.3	40.4	40.7	41.2	41.0	41.9
1986	40.8	40.5	40.9	40.8	40.5	40.7	40.7	40.1	40.4	41.1	41.0	41.2	41.1
1987	41.0	40.6	40.8	41.0	40.2	40.7	41.2	40.8	40.7	40.3	41.4	41.9	41.9
1988	41.0	40.7	40.9	41.1	40.8	40.9	41.3	40.3	40.3	40.9	41.3	41.8	42.1
1989		41.1	41.0										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.2	2.1	2.5	2.8	3.0	2.9	3.2	3.2	3.3	3.4	3.5	3.6	4.0
1984	3.6	3.5	3.8	3.6	3.7	3.4	3.5	3.5	3.5	3.7	3.8	3.7	3.9
1985	3.5	3.4	3.6	3.5	3.5	3.4	3.5	3.3	3.3	3.5	3.7	3.5	4.0
1986	3.5	3.4	3.5	3.6	3.4	3.3	3.4	3.2	3.3	3.7	3.5	3.7	3.7
1987	3.6	3.2	3.4	3.5	3.2	3.4	3.7	3.4	3.4	3.2	3.9	4.1	4.3
1988	3.7	3.6	3.7	3.7	3.6	3.5	3.7	3.2	3.3	3.8	3.8	4.1	4.1
1989		3.7	3.7										

SIC 3471—PLATING AND POLISHING

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	66.0	62.3	62.7	63.3	64.4	65.9	66.9	64.5	66.6	67.4	68.6	69.6	69.9
1984	73.9	70.4	71.3	72.7	73.5	74.1	75.0	72.6	75.2	74.9	75.5	76.3	75.7
1985	73.7	75.4	75.6	75.7	75.5	74.5	73.9	69.8	72.8	72.3	72.5	72.9	73.0

SIC 3471—PLATING AND POLISHING (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	71.4	72.5	72.1	71.6	71.8	71.8	71.3	67.7	71.1	71.4	71.9	71.8	72.2
1987	73.6	72.1	72.1	72.0	72.2	72.5	73.1	71.7	74.0	74.9	75.1	76.3	76.7
1988	79.1	76.5	77.5	77.6	77.6	78.0	79.4	77.4	78.8	80.0	81.6	82.1	82.7
1989		82.4	83.1										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	17.2	16.1	16.3	16.6	16.9	17.6	17.8	16.6	17.3	17.5	17.7	18.1	18.1
1984	19.6	18.2	18.5	19.1	19.4	19.6	19.9	18.7	19.8	20.1	20.4	20.6	20.4
1985	19.9	20.2	20.1	20.1	20.1	19.8	19.8	18.1	19.8	19.8	19.8	20.3	20.5
1986	20.0	20.2	20.2	20.0	20.3	20.1	20.1	18.5	19.8	19.7	20.1	20.1	20.4
1987	20.0	20.0	19.7	19.7	19.8	20.0	19.9	18.8	20.0	20.4	20.3	20.7	20.7
1988	21.0	20.5	20.9	20.7	20.6	20.9	21.1	20.3	20.7	21.1	21.6	21.7	22.1
1989		22.1	22.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	53.6	50.2	50.7	51.2	52.1	53.4	54.7	52.2	53.7	54.5	55.9	56.8	57.2
1984	60.4	57.5	58.4	59.6	60.4	60.8	61.6	58.7	61.2	61.0	61.5	62.2	61.7
1985	59.8	61.3	61.7	61.7	61.5	60.5	59.9	56.3	59.1	58.8	58.7	59.0	59.2
1986	57.7	58.7	58.5	58.0	58.2	58.0	57.6	54.1	57.4	57.6	58.0	58.0	58.4
1987	59.4	58.5	58.1	58.2	58.3	58.4	58.7	57.4	59.7	60.6	60.7	61.8	62.2
1988	63.9	61.9	63.1	62.8	62.8	63.1	64.1	62.2	63.6	64.4	65.9	66.4	66.8
1989		66.3	66.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	286.31	273.53	272.76	279.89	279.20	278.30	282.49	285.37	286.00	292.82	292.18	297.02	306.69
1984	301.18	299.22	303.97	298.66	302.09	298.33	299.15	300.24	295.94	300.85	300.58	302.88	312.98
1985	305.52	302.00	300.45	305.83	298.62	301.25	303.96	304.07	300.96	304.40	313.65	310.64	319.25
1986	315.12	311.55	310.31	313.47	306.86	310.34	314.72	314.02	316.39	320.62	317.90	321.85	323.14
1987	325.18	317.95	320.69	323.93	321.18	319.16	325.56	326.43	322.79	318.40	328.78	331.14	340.67
1988	336.20	329.66	336.61	335.79	332.51	334.15	337.01	330.02	330.04	334.95	338.25	345.69	350.28
1989		344.42	343.15										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	7.14	6.96	7.03	7.05	6.98	7.01	7.08	7.17	7.15	7.23	7.25	7.28	7.39
1984	7.40	7.37	7.36	7.32	7.35	7.33	7.35	7.45	7.38	7.41	7.44	7.46	7.56
1985	7.60	7.55	7.53	7.57	7.56	7.55	7.58	7.64	7.60	7.61	7.65	7.67	7.73
1986	7.80	7.75	7.70	7.74	7.71	7.72	7.79	7.89	7.89	7.82	7.83	7.85	7.92
1987	7.97	7.87	7.86	7.92	7.95	7.90	7.96	8.08	7.97	7.98	7.98	7.96	8.15
1988	8.22	8.16	8.21	8.19	8.21	8.19	8.16	8.23	8.21	8.25	8.25	8.27	8.34
1989		8.38	8.39										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.1	39.3	38.8	39.7	40.0	39.7	39.9	39.8	40.0	40.5	40.3	40.8	41.5
1984	40.7	40.6	41.3	40.8	41.1	40.7	40.7	40.3	40.1	40.6	40.4	40.6	41.4
1985	40.2	40.0	39.9	40.4	39.5	39.9	40.1	39.8	39.6	40.0	41.0	40.5	41.3
1986	40.4	40.2	40.3	40.5	39.8	40.2	40.4	39.8	40.1	41.0	40.6	41.0	40.8
1987	40.8	40.4	40.8	40.9	40.4	40.4	40.9	40.4	40.5	39.9	41.2	41.6	41.8
1988	40.9	40.4	41.0	41.0	40.5	40.8	41.3	40.1	40.2	40.6	41.0	41.8	42.0
1989		41.1	40.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.2	2.6	2.7	2.8	2.7	3.1	3.0	3.2	3.3	3.2	3.3	3.7
1984	3.4	3.3	3.6	3.4	3.6	3.2	3.2	3.3	3.3	3.4	3.4	3.2	3.6
1985	3.0	3.0	3.2	3.2	2.9	2.8	2.9	3.0	2.7	3.0	3.3	3.0	3.6
1986	3.2	3.1	3.2	3.3	3.0	3.0	3.2	3.0	3.1	3.6	3.4	3.6	3.5
1987	3.5	3.1	3.3	3.5	3.1	3.4	3.6	3.5	3.5	3.1	4.0	4.1	4.3
1988	3.6	3.6	3.9	3.8	3.6	3.5	3.6	3.1	3.3	3.6	3.6	3.9	4.1
1989		3.6	3.6										

See footnotes at end of tables.

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SIC 3479—METAL COATING AND ALLIED SERVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.2	28.1	28.4	29.2	29.8	29.9	30.2	30.0	30.5	31.3	31.7	31.8	31.6
1984	34.1	31.7	32.4	32.9	33.3	33.3	33.9	34.5	34.5	35.2	35.3	35.7	36.3
1985	36.7	35.8	35.8	36.6	36.6	36.4	37.1	36.5	36.6	37.0	37.1	37.2	37.1
1986	37.3	36.9	37.1	37.2	37.3	37.3	37.0	36.0	37.1	37.6	37.8	37.9	38.1
1987	39.6	37.8	38.2	38.9	38.9	39.2	39.5	39.4	39.6	40.4	41.0	41.2	41.3
1988	42.7	41.7	42.3	42.3	42.2	42.3	43.0	41.6	42.2	42.5	43.5	44.1	44.7
1989		44.8	45.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.7	5.9	6.0	6.3	6.4	6.5	6.6	6.8	6.8	7.1	7.3	7.4	7.1
1984	8.0	7.2	7.4	7.6	7.7	7.8	7.9	8.1	8.2	8.2	8.5	8.7	8.7
1985	8.6	8.5	8.4	8.7	8.7	8.6	8.7	8.4	8.5	8.6	8.7	8.6	8.6
1986	9.2	8.8	8.9	9.0	9.0	8.9	9.0	8.9	9.2	9.7	9.7	9.9	9.9
1987	10.8	10.0	10.2	10.4	10.4	10.7	10.7	10.9	10.8	11.2	11.4	11.5	11.5
1988	11.9	11.5	11.6	11.7	11.6	11.7	12.0	11.4	11.8	12.0	12.3	12.6	12.7
1989		12.9	12.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.7	20.6	20.9	21.7	22.2	22.5	22.9	22.7	23.2	23.8	24.0	24.1	24.0
1984	26.3	24.1	24.8	25.3	25.5	25.6	26.1	26.7	26.8	27.3	27.4	27.7	28.3
1985	28.4	27.8	27.7	28.3	28.2	27.9	28.8	28.2	28.4	28.8	29.1	29.1	28.9
1986	29.4	29.0	29.0	29.2	29.5	29.5	29.2	28.3	29.3	29.7	29.9	29.9	30.0
1987	31.3	29.6	30.1	30.6	30.6	30.9	31.1	31.2	31.4	31.9	32.5	32.8	33.0
1988	33.9	33.1	33.8	33.7	33.5	33.6	34.1	32.7	33.3	33.6	34.5	35.2	35.4
1989		35.4	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	306.99	277.81	284.54	305.59	303.28	306.53	304.36	301.60	310.37	309.42	314.42	325.56	328.38
1984	324.12	317.83	328.38	321.21	323.33	321.44	327.02	320.25	321.40	324.99	327.83	326.76	331.99
1985	339.33	327.81	330.30	332.69	344.21	344.54	348.30	332.47	341.88	342.27	336.94	337.30	354.32
1986	339.47	340.72	347.33	337.40	336.91	341.54	337.41	333.74	339.08	339.49	339.02	337.79	341.09
1987	333.29	329.21	327.62	330.81	326.78	331.25	336.04	332.83	328.41	330.44	339.44	344.68	344.82
1988	339.49	325.86	323.97	329.60	336.60	335.38	341.14	337.79	336.53	346.94	344.84	352.38	359.54
1989		348.53	349.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.58	7.33	7.41	7.49	7.47	7.55	7.59	7.54	7.57	7.64	7.65	7.77	7.80
1984	7.81	7.79	7.80	7.74	7.81	7.84	7.88	7.83	7.82	7.85	7.75	7.78	7.83
1985	8.06	7.88	7.94	7.94	8.08	8.05	8.10	8.05	8.14	8.13	8.08	8.05	8.24
1986	8.18	8.29	8.25	8.13	8.06	8.21	8.15	8.18	8.25	8.22	8.13	8.12	8.16
1987	8.07	8.01	8.03	8.01	8.19	8.04	8.02	8.02	8.01	8.04	8.14	8.11	8.21
1988	8.22	7.89	7.96	8.00	8.15	8.18	8.28	8.32	8.33	8.36	8.23	8.41	8.52
1989		8.48	8.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	37.9	38.4	40.8	40.6	40.6	40.1	40.0	41.0	40.5	41.1	41.9	42.1
1984	41.5	40.8	42.1	41.5	41.4	41.0	41.5	40.9	41.1	41.4	42.3	42.0	42.4
1985	42.1	41.6	41.6	41.9	42.6	42.8	43.0	41.3	42.0	42.1	41.7	41.9	43.0
1986	41.5	41.1	42.1	41.5	41.8	41.6	41.4	40.8	41.1	41.3	41.7	41.6	41.8
1987	41.3	41.1	40.8	41.3	39.9	41.2	41.9	41.5	41.0	41.1	41.7	42.5	42.0
1988	41.3	41.3	40.7	41.2	41.3	41.0	41.2	40.6	40.4	41.5	41.9	41.9	42.2
1989		41.1	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	1.9	2.3	3.1	3.5	3.4	3.3	3.5	3.6	3.8	4.1	4.5	4.8
1984	4.2	4.0	4.4	4.0	3.8	3.8	4.2	3.8	4.1	4.4	4.8	4.8	4.6
1985	4.5	4.3	4.6	4.3	4.7	4.6	4.7	3.8	4.5	4.5	4.6	4.4	4.9

SIC 3479—METAL COATING AND ALLIED SERVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	4.0	4.1	4.0	4.3	4.2	4.0	3.9	3.7	3.8	3.8	3.7	3.9	4.0
1987	3.6	3.4	3.5	3.6	3.3	3.5	3.9	3.2	3.3	3.4	3.7	4.2	4.3
1988	3.8	3.5	3.4	3.4	3.7	3.6	3.8	3.5	3.3	4.2	4.2	4.5	4.1
1989		4.0	3.9										

SIC 348—ORDNANCE AND ACCESSORIES, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	67.3	64.2	64.5	64.3	65.4	65.8	66.7	67.4	67.6	69.2	70.0	70.6	71.5
1984	75.6	72.3	73.0	74.5	73.6	75.2	76.4	76.7	76.8	76.7	76.9	77.6	77.3
1985	77.6	77.0	77.0	77.7	77.4	77.6	78.9	78.5	78.5	78.3	76.8	77.1	76.6
1986	75.9	75.5	75.0	75.6	76.0	76.1	75.9	75.6	74.1	76.7	76.4	77.2	76.6
1987	76.5	76.1	76.0	76.3	76.5	76.8	77.3	75.7	75.8	75.6	77.1	77.3	76.9
1988	76.3	77.3	76.8	77.0	76.6	76.8	77.0	76.3	76.3	76.2	75.8	74.8	74.5
1989		74.7	74.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	18.5	18.6	18.7	19.0	19.3	19.6	19.9	19.8	20.4	20.9	21.2	21.7
1984	23.1	22.0	22.3	22.7	22.4	22.9	23.2	23.4	23.7	23.7	23.7	23.7	23.8
1985	24.1	23.7	24.0	24.2	24.2	24.3	24.5	24.4	24.5	24.3	23.8	23.8	23.7
1986	23.7	23.3	23.2	23.3	23.4	23.7	23.8	23.5	23.5	24.3	24.1	24.4	24.1
1987	23.7	24.0	23.9	23.9	23.9	24.1	24.2	23.1	23.4	23.3	23.3	23.4	23.4
1988	23.3	23.3	23.1	23.2	23.3	23.5	23.5	23.4	23.6	23.5	23.3	23.2	23.1
1989		23.1	22.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	41.6	41.8	41.8	42.3	42.5	42.7	43.1	43.0	44.2	44.7	45.1	45.3
1984	48.9	46.2	46.7	47.9	47.3	49.0	49.6	49.9	50.0	50.0	49.9	50.6	50.2
1985	49.8	49.7	50.2	50.2	50.4	50.5	51.1	50.7	50.3	50.1	49.6	47.9	47.0
1986	47.4	47.5	46.8	47.0	47.4	47.6	47.7	47.2	45.3	47.2	47.8	48.5	48.6
1987	47.8	47.9	48.3	48.6	48.6	48.9	48.9	47.1	47.5	47.5	46.8	47.0	46.8
1988	47.6	47.3	47.2	47.5	47.8	48.0	47.9	48.2	48.4	48.3	47.6	47.0	46.3
1989		46.2	45.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.82	381.60	383.39	380.78	379.03	376.53	380.97	380.65	387.28	394.38	400.98	403.24	414.69
1984	406.72	408.20	405.82	407.63	408.46	402.70	402.78	401.98	396.99	406.31	411.82	412.05	418.91
1985	423.52	410.35	416.66	416.12	412.27	419.09	424.35	420.24	425.14	432.43	426.22	433.47	448.15
1986	435.34	433.68	434.66	443.04	433.46	430.40	430.40	419.83	430.92	438.95	438.19	437.40	455.34
1987	452.65	443.88	450.73	445.40	445.67	445.26	454.84	445.79	443.63	452.65	460.50	473.62	477.81
1988	472.34	473.45	471.66	470.82	465.75	466.58	470.79	465.56	469.89	479.34	469.89	469.06	494.21
1989		477.77	474.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.53	9.33	9.42	9.31	9.29	9.32	9.43	9.54	9.61	9.69	9.78	9.74	9.85
1984	9.92	9.86	9.85	9.87	9.89	9.87	9.80	9.95	9.90	9.91	10.02	10.05	10.07
1985	10.23	9.96	10.04	10.10	10.08	10.05	10.25	10.30	10.42	10.37	10.32	10.37	10.52
1986	10.67	10.45	10.55	10.65	10.65	10.68	10.68	10.71	10.64	10.68	10.74	10.80	10.79
1987	10.96	10.80	10.94	10.89	10.87	10.86	10.96	10.98	10.90	10.96	11.15	11.04	11.19
1988	11.30	11.14	11.23	11.21	11.25	11.27	11.29	11.30	11.35	11.44	11.35	11.33	11.44
1989		11.43	11.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.9	40.7	40.9	40.8	40.4	40.4	39.9	40.3	40.7	41.0	41.4	42.1
1984	41.0	41.4	41.2	41.3	41.3	40.8	41.1	40.4	40.1	41.0	41.1	41.0	41.6
1985	41.4	41.2	41.5	41.2	40.9	41.7	41.4	40.8	40.8	41.7	41.3	41.8	42.6

See footnotes at end of tables.

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SIC 348—ORDNANCE AND ACCESSORIES, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.8	41.5	41.2	41.6	40.7	40.3	40.3	39.2	40.5	41.1	40.8	40.5	42.2
1987	41.3	41.1	41.2	40.9	41.0	41.0	41.5	40.6	40.7	41.3	41.3	42.9	42.7
1988	41.8	42.5	42.0	42.0	41.4	41.4	41.7	41.2	41.4	41.9	41.4	41.4	43.2
1989		41.8	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.2	2.4	2.0	2.1	1.8	1.9	2.0	2.0	2.2	2.5	2.7	3.1
1984	2.7	2.8	2.6	2.7	2.5	2.3	2.7	2.4	2.5	2.9	3.0	2.9	2.7
1985	2.7	2.6	2.4	2.6	2.5	2.7	2.9	2.6	2.9	3.0	2.6	2.7	2.9
1986	2.6	2.6	2.7	2.8	2.6	2.2	2.2	2.2	2.8	2.9	2.8	2.7	3.2
1987	3.0	2.9	2.8	2.9	2.7	2.9	3.0	2.6	3.2	3.5	3.3	3.1	3.7
1988	3.2	3.4	3.4	3.3	3.2	3.3	3.3	2.8	3.4	3.5	3.0	2.9	3.0
1989		2.7	2.7										

SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	28.4	28.6	28.5	29.7	30.6	31.5	32.3	33.4	34.5	35.5	36.1	37.0
1984	39.8	37.9	38.5	39.9	38.6	39.9	40.1	40.4	40.5	40.1	40.2	40.9	40.7
1985	41.6	40.4	40.6	41.1	40.8	41.0	41.8	41.7	42.1	42.3	41.4	42.4	43.1
1986	43.4	43.1	42.9	42.9	43.3	43.1	43.1	42.9	43.4	43.7	43.7	44.3	44.1
1987	43.1	43.4	43.4	43.3	43.4	43.5	43.6	41.9	41.9	41.9	43.5	43.6	43.2
1988	42.5	43.6	43.3	43.3	42.8	42.8	42.9	42.3	42.4	42.2	42.0	41.2	41.2
1989		41.7	41.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.8	18.6	18.7	18.9	19.6	20.0	20.4	20.7	21.5	22.1	22.8	23.2	23.5
1984	25.7	24.2	24.5	25.4	24.5	25.9	25.9	26.2	26.4	26.2	26.1	26.9	26.6
1985	26.5	26.2	26.5	26.4	26.7	26.8	27.0	26.7	26.8	27.1	26.7	25.5	25.7
1986	26.7	26.5	26.2	26.0	26.4	26.4	26.5	26.3	26.8	27.2	27.3	27.7	27.5
1987	25.3	26.7	26.9	26.7	26.4	26.3	26.2	24.2	24.3	24.4	23.7	23.8	23.5
1988	23.8	23.9	24.0	24.0	24.1	24.0	23.8	24.0	24.3	24.0	23.5	23.1	22.8
1989		23.1	22.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	369.33	366.27	364.32	359.77	360.14	360.67	364.50	363.92	367.43	371.85	373.58	381.00	387.71
1984	382.30	380.66	378.42	384.74	386.92	379.69	380.95	375.32	376.75	381.20	381.74	386.80	390.83
1985	404.91	386.92	395.24	396.17	395.39	404.06	411.64	403.21	405.42	409.44	409.41	417.54	425.63
1986	411.20	411.05	405.20	411.68	401.65	404.69	403.26	407.00	415.04	417.56	411.77	418.64	424.76
1987	423.55	425.72	417.84	411.20	418.00	418.64	421.45	410.94	412.38	417.84	434.28	453.68	446.84
1988	446.35	441.66	442.95	446.35	442.00	442.82	442.78	445.26	448.11	453.20	452.64	439.39	461.07
1989		453.50	456.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.03	8.70	8.80	8.69	8.72	8.84	9.00	9.19	9.14	9.25	9.27	9.27	9.32
1984	9.51	9.33	9.39	9.43	9.53	9.54	9.36	9.55	9.49	9.53	9.64	9.67	9.65
1985	9.90	9.53	9.57	9.71	9.86	9.76	10.04	10.03	10.06	10.06	10.01	10.11	10.11
1986	10.28	10.05	10.13	10.19	10.22	10.35	10.34	10.33	10.35	10.31	10.32	10.44	10.36
1987	10.51	10.46	10.42	10.41	10.45	10.44	10.51	10.43	10.44	10.42	10.83	10.60	10.69
1988	10.94	10.72	10.83	10.86	10.86	10.88	10.96	10.94	11.01	11.00	11.04	11.04	11.11
1989		11.17	11.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.9	42.1	41.4	41.4	41.3	40.8	40.5	39.6	40.2	40.2	40.3	41.1	41.6
1984	40.2	40.8	40.3	40.8	40.6	39.8	40.7	39.3	39.7	40.0	39.6	40.0	40.5
1985	40.9	40.6	41.3	40.8	40.1	41.4	41.0	40.2	40.3	40.7	40.9	41.3	42.1

See footnotes at end of tables.

SIC 3483—AMMUNITION, EXCEPT FOR SMALL ARMS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.0	40.9	40.0	40.4	39.3	39.1	39.0	39.4	40.1	40.5	39.9	40.1	41.0
1987	40.3	40.7	40.1	39.5	40.0	40.1	40.1	39.4	39.5	40.1	40.1	42.8	41.8
1988	40.8	41.2	40.9	41.1	40.7	40.7	40.4	40.7	40.7	41.2	41.0	39.8	41.5
1989		40.6	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.6	2.0	1.8	1.6	1.5	1.2	1.2	1.2	1.5	1.6	1.6	1.9	2.0
1984	1.8	2.0	1.6	1.6	1.5	1.4	1.8	1.4	1.7	2.0	2.0	2.2	1.9
1985	2.3	2.0	2.0	1.9	1.8	2.2	2.6	2.2	2.3	3.0	2.6	2.8	2.7
1986	2.2	2.5	2.5	2.1	2.1	1.9	1.9	2.0	2.6	2.5	2.2	2.4	2.2
1987	2.5	2.6	2.3	2.2	2.2	2.3	2.4	2.1	2.7	2.6	2.5	2.8	3.0
1988	2.7	2.7	2.8	2.7	2.6	2.6	2.5	2.4	2.8	3.1	2.7	2.8	2.9
1989		2.7	2.7										

SIC 349—MISC. FABRICATED METAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.4	212.5	210.9	211.0	211.8	211.8	212.5	208.9	214.2	217.2	219.3	220.6	221.6
1984	228.6	222.9	224.6	226.0	226.9	227.8	230.3	228.5	231.5	231.8	231.8	230.7	230.8
1985	226.0	230.1	230.2	228.4	227.0	227.0	226.6	221.4	224.7	224.1	223.9	224.2	223.9
1986	216.3	221.8	221.6	220.4	219.0	218.2	217.3	211.9	213.7	214.5	212.7	212.1	212.6
1987	213.1	211.3	211.5	211.4	211.7	211.0	212.2	210.3	212.5	212.7	216.3	217.0	219.0
1988	222.8	218.7	220.2	220.4	221.1	221.6	222.5	221.0	223.5	224.6	226.0	226.6	227.3
1989		227.3	228.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.3	52.1	51.8	52.1	52.9	53.3	53.2	51.9	53.6	54.2	54.8	54.9	54.8
1984	56.7	55.2	56.1	56.7	56.3	57.1	57.3	56.4	56.9	57.1	57.0	56.9	56.9
1985	55.7	56.7	57.3	57.1	56.7	56.5	55.9	54.3	54.9	55.0	54.9	54.8	54.6
1986	54.0	54.5	54.8	54.6	54.2	54.2	54.4	52.9	53.2	53.5	53.6	54.1	54.2
1987	53.9	53.6	53.4	53.4	53.7	53.2	53.5	52.9	53.7	53.8	54.9	54.9	55.3
1988	56.3	55.4	55.5	55.9	56.5	56.7	56.9	55.9	56.2	56.5	56.5	56.7	57.2
1989		57.2	56.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.1	150.1	149.6	149.8	150.4	150.6	151.5	148.8	152.9	156.0	157.9	159.2	160.2
1984	166.0	160.9	162.3	163.9	165.0	165.8	168.2	165.9	168.5	168.8	167.7	167.9	167.4
1985	163.3	167.0	167.3	166.0	164.5	164.3	163.8	158.5	161.9	161.7	161.8	161.5	161.2
1986	155.4	159.8	159.5	158.3	157.7	156.8	155.9	151.2	153.1	154.1	152.9	152.5	153.1
1987	154.9	152.2	152.6	152.8	153.5	153.2	154.4	152.3	154.4	155.0	158.2	158.8	160.9
1988	162.8	160.2	161.4	161.6	162.0	162.3	162.4	160.6	163.0	164.2	165.1	165.3	165.3
1989		165.4	166.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	341.20	327.15	323.71	330.46	331.35	334.57	339.20	336.15	344.11	350.88	351.29	353.83	364.00
1984	359.10	356.59	360.86	361.27	362.56	360.04	359.68	350.14	355.25	361.21	356.06	358.97	370.24
1985	359.96	358.83	354.80	359.24	354.89	357.46	361.42	351.16	356.49	360.69	360.77	364.18	377.65
1986	367.34	366.21	361.80	365.40	363.60	362.50	362.20	357.87	367.24	372.91	369.77	375.05	385.81
1987	384.92	379.76	380.48	380.07	374.63	381.92	383.26	375.84	379.85	386.04	393.96	394.99	405.74
1988	396.68	397.10	391.56	391.35	392.50	390.10	397.00	386.65	391.68	400.56	401.10	405.54	413.22
1989		402.95	398.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.53	8.41	8.43	8.43	8.41	8.47	8.48	8.51	8.56	8.60	8.61	8.63	8.75
1984	8.78	8.74	8.78	8.79	8.80	8.76	8.73	8.71	8.75	8.81	8.77	8.82	8.90
1985	8.91	8.86	8.87	8.87	8.85	8.87	8.88	8.89	8.89	8.95	8.93	8.97	9.10

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SIC 349—MISC. FABRICATED METAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.07	9.02	9.00	9.00	9.00	9.04	9.01	9.06	9.09	9.14	9.13	9.17	9.23
1987	9.32	9.24	9.28	9.27	9.25	9.27	9.28	9.28	9.31	9.37	9.38	9.36	9.48
1988	9.49	9.41	9.39	9.34	9.39	9.40	9.43	9.50	9.53	9.56	9.55	9.61	9.70
1989		9.64	9.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.9	38.4	39.2	39.4	39.5	40.0	39.5	40.2	40.8	40.8	41.0	41.6
1984	40.9	40.8	41.1	41.1	41.2	41.1	41.2	40.2	40.6	41.0	40.6	40.7	41.6
1985	40.4	40.5	40.0	40.5	40.1	40.3	40.7	39.5	40.1	40.3	40.4	40.6	41.5
1986	40.5	40.6	40.2	40.6	40.4	40.1	40.2	39.5	40.4	40.8	40.5	40.9	41.8
1987	41.3	41.1	41.0	41.0	40.5	41.2	41.3	40.5	40.8	41.2	42.0	42.2	42.8
1988	41.8	42.2	41.7	41.9	41.8	41.5	42.1	40.7	41.1	41.9	42.0	42.2	42.6
1989		41.8	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.3	1.4	1.7	1.8	1.9	2.2	1.9	2.5	2.9	2.8	2.7	3.2
1984	2.9	2.9	3.0	3.1	3.0	3.0	3.0	2.5	2.8	3.0	2.7	2.8	3.0
1985	2.6	2.5	2.7	2.5	2.4	2.4	2.7	2.3	2.7	2.8	2.7	2.7	3.3
1986	2.7	2.8	2.6	2.8	2.6	2.4	2.4	2.3	2.8	3.0	2.7	3.0	3.4
1987	3.5	3.0	3.1	3.2	2.8	3.3	3.5	3.3	3.5	3.8	4.3	4.1	4.5
1988	3.9	4.1	3.8	3.8	3.7	3.6	3.7	3.2	3.7	4.1	4.0	4.1	4.4
1989		3.7	3.7										

SIC 3494—VALVES AND PIPE FITTINGS

ALL EMPLOYEES—IN THOUSANDS

1983	83.3	84.7	84.0	84.0	84.0	83.4	83.3	81.0	82.1	82.4	82.9	83.5	83.9
1984	87.1	84.6	85.5	86.5	86.8	86.8	87.8	88.0	88.1	88.1	87.7	87.9	87.7
1985	86.2	87.8	88.2	87.5	87.0	87.0	87.0	85.5	85.6	85.5	84.8	84.6	84.4
1986	80.5	83.6	83.3	82.8	82.0	81.5	80.9	79.2	79.0	78.7	78.1	78.2	78.5
1987	76.1	78.3	77.9	78.2	77.6	76.3	76.0	74.9	75.3	75.2	75.0	73.5	74.6
1988	75.6	74.6	74.2	73.8	74.1	74.4	75.2	75.8	76.4	76.6	76.7	77.4	77.7
1989		78.0	78.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.5	19.4	19.4	19.4	19.5	19.7	19.6	18.9	19.3	19.3	19.6	19.8	19.8
1984	20.5	20.1	20.3	20.6	20.5	20.7	20.8	20.6	20.6	20.5	20.4	20.5	20.5
1985	20.4	20.6	21.0	21.1	20.8	20.9	20.7	20.2	20.2	20.0	19.7	19.6	19.4
1986	19.0	19.3	19.3	19.3	19.2	19.1	19.1	18.7	18.5	18.5	18.7	19.0	19.0
1987	18.5	19.0	18.8	19.0	18.9	18.6	18.7	18.3	18.5	18.4	18.3	18.0	18.0
1988	18.6	18.2	18.1	18.2	18.4	18.5	18.8	18.7	18.8	18.9	18.8	19.0	19.3
1989		19.3	19.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.4	54.5	54.7	54.7	54.8	54.2	54.2	52.5	53.4	54.0	54.6	55.3	55.7
1984	58.6	56.1	57.0	58.0	58.5	58.5	59.5	59.5	59.5	59.5	59.0	59.2	59.1
1985	58.1	59.2	59.5	59.1	58.8	58.8	58.7	57.4	57.8	57.6	57.1	56.5	56.2
1986	53.2	55.7	55.4	55.1	54.5	54.0	53.0	51.8	51.8	51.9	51.6	51.6	52.1
1987	50.9	51.8	51.7	52.1	51.8	51.2	51.0	49.9	50.4	50.5	50.6	49.7	50.5
1988	51.1	50.5	50.5	50.3	50.3	50.5	50.7	51.1	51.5	51.8	51.9	52.1	52.1
1989		52.4	52.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	357.36	339.34	338.58	344.70	339.47	344.45	352.05	355.67	359.96	369.55	372.71	376.58	390.09
1984	386.46	378.62	384.81	386.46	383.57	385.85	385.95	376.00	383.23	390.29	385.28	388.81	402.48
1985	383.51	385.84	381.75	387.60	378.65	382.59	384.89	366.44	377.85	381.68	381.84	392.20	408.78

SIC 3494—VALVES AND PIPE FITTINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	390.80	394.07	389.03	391.78	387.08	383.96	386.50	378.49	386.50	391.95	386.89	398.29	408.36
1987	417.00	399.02	404.67	404.26	400.49	409.61	415.33	404.56	415.24	418.97	437.90	438.76	457.47
1988	439.45	446.18	441.34	435.37	432.97	431.95	443.33	434.10	437.44	440.96	433.02	441.38	457.68
1989		446.64	437.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.07	8.93	8.91	8.93	8.91	8.97	9.05	9.05	9.09	9.17	9.18	9.23	9.31
1984	9.38	9.28	9.34	9.38	9.31	9.32	9.30	9.33	9.37	9.45	9.42	9.46	9.56
1985	9.54	9.48	9.52	9.50	9.49	9.47	9.48	9.42	9.47	9.59	9.57	9.66	9.85
1986	9.77	9.73	9.75	9.77	9.75	9.77	9.76	9.78	9.76	9.75	9.77	9.81	9.84
1987	10.00	9.78	9.87	9.86	9.84	9.87	9.96	9.94	10.03	10.12	10.16	10.18	10.35
1988	10.34	10.21	10.24	10.22	10.26	10.26	10.31	10.41	10.44	10.40	10.31	10.41	10.57
1989		10.46	10.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.0	38.0	38.6	38.1	38.4	38.9	39.3	39.6	40.3	40.6	40.8	41.9
1984	41.2	40.8	41.2	41.2	41.2	41.4	41.5	40.3	40.9	41.3	40.9	41.1	42.1
1985	40.2	40.7	40.1	40.8	39.9	40.4	40.6	38.9	39.9	39.8	39.9	40.6	41.5
1986	40.0	40.5	39.9	40.1	39.7	39.3	39.6	38.7	39.6	40.2	39.6	40.6	41.5
1987	41.7	40.8	41.0	41.0	40.7	41.5	41.7	40.7	41.4	41.4	43.1	43.1	44.2
1988	42.5	43.7	43.1	42.6	42.2	42.1	43.0	41.7	41.9	42.4	42.0	42.4	43.3
1989		42.7	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.1	1.1	1.4	1.4	1.4	1.9	1.9	2.2	2.7	2.7	2.7	3.4
1984	3.2	2.9	3.2	3.4	3.2	3.1	3.2	2.8	3.0	3.3	3.0	3.0	3.6
1985	2.8	2.8	3.0	2.8	2.5	2.5	2.7	2.4	2.8	2.8	2.4	3.0	3.8
1986	2.5	3.1	2.7	2.9	2.4	2.0	2.2	2.2	2.4	2.5	2.2	2.7	3.2
1987	3.7	2.7	2.9	3.1	2.8	3.3	3.6	3.5	3.7	4.1	4.7	4.5	5.3
1988	4.1	4.6	4.2	4.1	3.7	3.8	4.1	3.8	4.0	4.2	3.8	3.9	4.9
1989		3.9	3.7										

SIC 3496—MISC. FABRICATED WIRE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	50.5	49.3	48.9	49.0	49.2	49.5	49.7	49.2	51.0	52.1	52.8	52.9	52.2
1984	52.7	52.6	52.9	52.7	53.1	53.3	53.8	52.4	52.5	52.9	52.8	51.7	51.7
1985	51.7	51.8	51.7	51.6	51.3	51.7	51.7	49.9	51.7	51.7	51.8	52.7	52.8
1986	51.8	51.9	51.9	51.8	52.0	52.2	52.2	50.9	51.6	52.1	52.3	51.3	51.5
1987	52.1	51.1	51.4	51.5	51.5	51.7	51.8	51.3	51.8	51.1	53.1	54.0	54.6
1988	54.5	54.4	54.4	54.4	54.7	54.7	54.2	53.5	54.0	54.4	55.0	55.1	55.3
1989		55.8	56.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.6	13.2	13.1	13.1	13.2	13.3	13.4	13.1	13.8	14.1	14.2	14.2	14.0
1984	14.1	14.0	14.3	14.2	14.2	14.3	14.3	13.8	13.8	14.1	14.2	14.0	14.0
1985	14.2	14.0	14.2	14.4	14.3	14.3	14.2	13.5	14.0	14.3	14.2	14.4	14.3
1986	14.2	14.3	14.3	14.2	14.2	14.3	14.2	13.7	14.1	14.2	14.3	14.2	14.2
1987	14.4	14.2	14.3	14.1	14.2	14.1	14.0	13.9	14.2	14.0	14.9	15.0	15.3
1988	15.0	15.3	15.1	15.2	15.4	15.3	15.2	14.8	14.7	14.8	14.7	14.8	14.9
1989		15.0	14.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.1	37.0	36.6	36.6	36.8	37.2	37.4	37.1	38.6	39.7	40.1	40.3	39.7
1984	40.2	40.0	40.2	40.2	40.5	40.7	41.2	39.9	39.9	40.3	39.9	39.5	39.5
1985	39.2	39.5	39.3	39.2	38.8	39.1	39.2	37.3	39.0	39.2	39.2	40.2	40.1

See footnotes at end of tables.

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SIC 3496—MISC. FABRICATED WIRE PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	39.1	39.4	39.2	39.0	39.3	39.4	39.4	38.5	39.0	39.4	39.5	38.7	38.8
1987	39.6	38.5	38.7	38.8	39.1	39.3	39.5	39.0	39.4	39.1	40.6	41.2	42.1
1988	41.8	41.9	41.9	41.7	42.0	42.1	41.6	40.7	41.3	41.6	42.2	42.4	42.5
1989		42.9	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	303.56	290.82	280.82	288.60	296.51	296.91	309.07	301.68	307.89	311.71	311.00	314.88	329.80
1984	319.56	316.33	318.68	317.12	322.70	320.33	325.51	321.19	315.22	317.60	316.39	321.20	327.64
1985	325.62	320.00	320.79	319.98	319.60	319.60	326.82	323.95	325.62	327.24	328.86	328.46	339.49
1986	331.70	327.24	324.41	329.26	330.48	331.30	329.65	319.90	330.85	335.36	334.94	341.14	349.03
1987	342.69	344.40	341.52	342.29	336.88	343.94	343.99	339.86	336.07	340.61	343.36	348.06	352.73
1988	345.98	348.55	341.78	341.95	342.35	340.23	347.77	335.60	341.30	350.38	349.25	354.65	357.16
1989		346.58	345.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.57	7.40	7.39	7.40	7.45	7.46	7.52	7.58	7.64	7.64	7.66	7.68	7.89
1984	7.91	7.83	7.83	7.83	7.89	7.89	7.92	7.97	7.92	7.94	7.89	7.99	8.05
1985	8.06	8.02	7.96	7.94	7.97	8.01	8.03	8.16	8.06	8.08	8.08	8.11	8.24
1986	8.17	8.10	8.07	8.07	8.10	8.12	8.06	8.14	8.23	8.26	8.27	8.28	8.35
1987	8.42	8.40	8.35	8.41	8.38	8.43	8.39	8.33	8.36	8.41	8.52	8.51	8.52
1988	8.48	8.46	8.46	8.32	8.35	8.38	8.38	8.39	8.49	8.63	8.56	8.65	8.69
1989		8.60	8.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.3	38.0	39.0	39.8	39.8	41.1	39.8	40.3	40.8	40.6	41.0	41.8
1984	40.4	40.4	40.7	40.5	40.9	40.6	41.1	40.3	39.8	40.0	40.1	40.2	40.7
1985	40.4	39.9	40.3	40.3	40.1	39.9	40.7	39.7	40.4	40.5	40.7	40.5	41.2
1986	40.6	40.4	40.2	40.8	40.8	40.8	40.9	39.3	40.2	40.6	40.5	41.2	41.8
1987	40.7	41.0	40.9	40.7	40.2	40.8	41.0	40.8	40.2	40.5	40.3	40.9	41.4
1988	40.8	41.2	40.4	41.1	41.0	40.6	41.5	40.0	40.2	40.6	40.8	41.0	41.1
1989		40.3	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.3	1.3	1.8	1.9	2.0	2.4	2.0	2.7	3.0	2.8	2.6	3.3
1984	2.7	2.8	2.8	2.7	3.1	3.0	3.0	2.4	2.3	2.6	2.5	2.7	2.5
1985	2.5	2.2	2.4	2.3	2.3	2.4	2.5	2.2	2.6	2.7	2.8	2.7	3.0
1986	2.7	2.3	2.3	2.8	2.7	2.5	2.6	2.1	2.7	3.0	2.7	3.1	3.1
1987	3.3	3.0	3.1	3.0	2.6	3.3	3.2	3.3	3.2	2.9	3.8	3.8	3.9
1988	3.6	3.8	3.4	3.5	3.5	3.3	3.6	3.0	3.5	4.0	3.9	3.7	3.9
1989		3.4	3.4										

SIC 35—MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

1983	2,033.0	2,005.0	1,999.0	1,993.8	1,990.4	2,014.8	2,022.3	2,022.2	2,026.8	2,053.7	2,063.2	2,091.9	2,112.9
1984	2,197.6	2,120.1	2,140.2	2,160.8	2,176.8	2,190.2	2,215.1	2,214.4	2,217.3	2,232.6	2,233.3	2,231.5	2,238.7
1985	2,174.3	2,225.1	2,224.9	2,226.4	2,209.7	2,199.8	2,194.5	2,161.2	2,143.1	2,137.9	2,130.4	2,120.0	2,119.1
1986	2,052.8	2,113.3	2,105.0	2,098.8	2,086.0	2,072.2	2,069.0	2,040.6	2,029.0	2,018.0	2,005.3	1,998.5	1,998.2
1987	2,007.9	1,987.7	2,001.9	2,002.5	2,002.6	2,002.2	2,010.1	1,995.3	1,999.2	2,011.5	2,016.0	2,025.3	2,040.8
1988	2,081.8	2,042.8	2,047.9	2,055.6	2,063.5	2,070.3	2,087.1	2,082.9	2,084.1	2,094.6	2,105.3	2,116.9	2,130.0
1989		2,133.6	2,141.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	448.2	440.7	439.2	437.6	438.2	442.2	444.4	445.3	448.7	453.7	456.1	464.4	467.9
1984	488.0	468.8	474.2	478.4	482.8	487.3	494.0	492.8	493.6	494.5	496.6	496.4	496.9
1985	476.6	495.5	494.4	493.7	488.4	485.2	481.7	471.2	465.3	462.8	462.1	459.6	459.4

See footnotes at end of tables.

SIC 35—MACHINERY, EXCEPT ELECTRICAL (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	450.8	460.2	456.9	457.9	456.6	455.8	455.5	449.7	444.3	442.4	442.7	443.7	443.8
1987	446.4	442.3	444.8	443.9	447.1	446.1	445.7	443.9	444.6	446.3	448.7	449.5	453.6
1988	461.1	453.8	454.9	456.2	458.2	459.5	463.0	461.6	460.5	462.4	465.4	468.3	469.2
1989		471.2	472.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,194.7	1,168.2	1,164.7	1,162.7	1,161.7	1,180.3	1,185.5	1,182.4	1,185.9	1,214.8	1,221.6	1,246.7	1,261.3
1984	1,328.9	1,271.1	1,288.1	1,304.3	1,316.9	1,327.1	1,343.2	1,337.8	1,338.2	1,355.1	1,355.5	1,352.3	1,357.5
1985	1,306.8	1,346.7	1,346.6	1,346.2	1,332.3	1,324.7	1,318.7	1,289.4	1,277.4	1,280.5	1,277.8	1,271.1	1,270.5
1986	1,221.2	1,267.5	1,263.7	1,260.6	1,251.2	1,238.4	1,233.6	1,207.7	1,200.1	1,193.0	1,182.9	1,177.6	1,177.9
1987	1,191.2	1,170.9	1,179.6	1,180.6	1,184.2	1,185.6	1,193.1	1,177.1	1,183.9	1,200.7	1,204.2	1,211.5	1,222.5
1988	1,252.0	1,224.0	1,228.6	1,238.1	1,242.6	1,246.8	1,254.0	1,247.6	1,247.6	1,259.7	1,267.4	1,278.2	1,289.0
1989		1,293.6	1,300.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	386.78	369.47	369.18	374.66	375.46	379.45	384.87	383.76	384.46	395.79	397.03	405.18	419.61
1984	417.32	412.15	413.55	415.80	417.21	413.82	417.06	412.34	412.10	420.84	417.83	422.94	434.85
1985	427.04	422.42	415.33	424.27	417.99	421.06	428.06	420.65	423.12	432.22	431.39	438.48	453.02
1986	439.71	438.27	437.83	443.08	438.66	438.66	440.77	431.66	435.48	441.60	437.83	443.72	455.39
1987	452.38	445.20	447.52	449.85	442.21	446.46	453.26	446.42	448.75	448.69	459.43	466.55	477.20
1988	469.03	466.75	461.13	464.58	465.19	463.86	468.42	464.45	460.74	473.54	473.29	480.22	488.94
1989		477.55	477.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.55	9.33	9.37	9.39	9.41	9.51	9.55	9.57	9.54	9.63	9.66	9.74	9.85
1984	9.96	9.86	9.87	9.90	9.91	9.90	9.93	9.96	9.93	10.02	10.02	10.07	10.16
1985	10.29	10.13	10.13	10.15	10.17	10.22	10.29	10.31	10.27	10.39	10.42	10.49	10.56
1986	10.57	10.51	10.55	10.60	10.57	10.57	10.57	10.58	10.57	10.59	10.55	10.59	10.64
1987	10.72	10.60	10.63	10.66	10.63	10.63	10.69	10.68	10.71	10.76	10.81	10.85	10.92
1988	11.01	10.88	10.85	10.88	10.92	10.94	10.97	10.98	10.97	11.09	11.11	11.22	11.24
1989		11.21	11.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.6	39.4	39.9	39.9	39.9	40.3	40.1	40.3	41.1	41.1	41.6	42.6
1984	41.9	41.8	41.9	42.0	42.1	41.8	42.0	41.4	41.5	42.0	41.7	42.0	42.8
1985	41.5	41.7	41.0	41.8	41.1	41.2	41.6	40.8	41.2	41.6	41.4	41.8	42.9
1986	41.6	41.7	41.5	41.8	41.5	41.5	41.7	40.8	41.2	41.7	41.5	41.9	42.8
1987	42.2	42.0	42.1	42.2	41.6	42.0	42.4	41.8	41.9	41.7	42.5	43.0	43.7
1988	42.6	42.9	42.5	42.7	42.6	42.4	42.7	42.3	42.0	42.7	42.6	42.8	43.5
1989		42.6	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.0	2.0	2.2	2.2	2.2	2.5	2.5	2.7	3.2	3.2	3.4	4.1
1984	3.7	3.6	3.8	3.8	3.6	3.6	3.7	3.5	3.6	3.9	3.7	3.8	4.2
1985	3.4	3.5	3.5	3.5	3.2	3.1	3.4	3.0	3.2	3.6	3.3	3.6	4.1
1986	3.4	3.4	3.4	3.5	3.2	3.2	3.4	3.1	3.3	3.6	3.4	3.6	4.1
1987	4.0	3.7	3.8	3.8	3.4	3.7	4.0	3.8	4.0	3.9	4.3	4.6	5.0
1988	4.4	4.5	4.3	4.3	4.3	4.2	4.4	4.1	4.2	4.6	4.5	4.6	5.0
1989		4.5	4.5										

SIC 351—ENGINES AND TURBINES

ALL EMPLOYEES—IN THOUSANDS

1983	104.2	102.5	104.3	103.8	102.9	107.4	107.7	105.6	97.8	98.0	99.4	109.7	111.4
1984	113.0	112.3	114.3	115.2	114.8	113.4	112.5	112.7	111.8	112.3	112.3	112.5	111.6
1985	105.1	110.1	108.7	107.1	106.1	105.1	105.1	103.9	101.3	102.5	103.1	103.6	104.4

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SIC 351—ENGINES AND TURBINES (Cor.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	99.2	104.7	104.8	105.3	103.9	101.1	99.6	97.3	96.0	95.8	94.8	93.7	93.3
1987	90.5	90.9	90.4	89.7	89.8	89.9	89.2	89.1	88.3	90.7	92.3	92.5	92.9
1988	93.9	93.0	91.6	92.4	92.6	92.2	93.2	93.0	94.1	94.7	95.6	96.5	97.5
1989		97.7	98.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	19.7	19.3	19.2	18.9	18.9	20.2	20.5	20.0	18.3	18.1	18.0	22.1	22.8
1984	22.3	23.2	23.7	23.5	23.4	22.4	21.8	21.7	21.3	21.3	21.5	21.8	21.7
1985	20.1	21.6	21.2	20.7	20.4	20.2	20.0	20.4	18.8	18.9	19.4	20.0	20.1
1986	19.0	20.3	20.0	19.8	19.7	18.7	18.5	18.4	17.7	18.3	18.8	18.7	18.8
1987	18.5	18.6	18.6	18.4	18.5	18.5	17.5	18.0	17.6	18.5	19.0	19.2	19.6
1988	19.9	19.4	19.5	19.7	19.9	19.6	19.7	19.6	20.0	20.2	20.3	20.6	20.6
1989		20.5	20.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	61.6	61.1	61.9	60.7	59.6	63.7	64.1	61.9	55.8	56.6	57.7	67.2	68.6
1984	70.3	69.3	71.4	72.2	71.8	70.8	69.8	69.6	68.7	69.5	69.8	70.5	70.2
1985	65.5	69.3	68.2	67.0	66.3	65.9	65.6	64.2	62.1	63.2	64.0	64.8	65.6
1986	61.9	66.2	66.3	66.5	65.8	63.0	62.1	60.2	58.8	58.9	58.8	58.4	58.0
1987	57.6	57.1	56.7	56.3	56.7	57.0	56.7	56.2	55.7	57.5	59.8	60.2	61.6
1988	62.2	61.5	60.9	61.4	61.6	61.3	61.9	61.6	62.5	62.5	63.0	63.7	64.7
1989		64.6	64.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	475.21	452.34	450.85	456.29	457.85	467.29	465.29	477.20	451.14	473.62	481.14	505.94	549.88
1984	544.40	548.18	546.08	544.43	542.72	527.49	535.88	564.19	534.52	539.18	531.89	552.40	564.45
1985	537.73	553.43	525.77	537.37	526.41	527.88	529.10	540.75	524.85	533.13	535.72	558.94	565.78
1986	551.59	540.38	541.68	556.33	550.82	548.60	552.97	548.14	531.99	545.65	550.25	562.82	588.64
1987	580.22	573.75	574.52	580.18	578.66	559.99	564.34	571.00	566.82	573.09	588.64	611.10	606.59
1988	607.84	623.78	593.15	598.91	604.28	602.45	605.10	621.06	582.86	605.98	610.84	632.70	613.35
1989		595.38	606.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.94	11.51	11.68	11.64	11.65	11.83	11.90	11.93	11.81	11.93	12.15	12.34	12.67
1984	12.87	12.66	12.67	12.75	12.74	12.68	12.82	13.06	12.88	12.93	12.91	13.09	13.25
1985	13.02	13.24	12.95	12.98	13.03	12.97	13.00	13.03	12.77	12.94	12.94	13.09	13.25
1986	13.04	12.99	12.99	13.09	12.93	13.00	12.95	13.02	12.85	12.93	13.07	13.15	13.47
1987	13.40	13.22	13.33	13.43	13.52	13.27	13.31	13.31	13.40	13.39	13.47	13.52	13.54
1988	13.69	13.77	13.45	13.55	13.61	13.63	13.69	13.71	13.65	13.71	13.82	14.06	13.63
1989		13.75	13.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	39.3	38.6	39.2	39.3	39.5	39.1	40.0	38.2	39.7	39.6	41.0	43.4
1984	42.3	43.3	43.1	42.7	42.6	41.6	41.8	43.2	41.5	41.7	41.2	42.2	42.6
1985	41.3	41.8	40.6	41.4	40.4	40.7	40.7	41.5	41.1	41.2	41.4	42.7	42.7
1986	42.3	41.6	41.7	42.5	42.6	42.2	42.7	42.1	41.4	42.2	42.1	42.8	43.7
1987	43.3	43.4	43.1	43.2	42.8	42.2	42.4	42.9	42.3	42.8	43.7	45.2	44.8
1988	44.4	45.3	44.1	44.2	44.4	44.2	44.2	45.3	42.7	44.2	44.2	45.0	45.0
1989		43.3	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.5	1.6	1.7	1.8	2.0	2.0	2.0	2.7	3.2	3.3	3.9	6.2
1984	4.5	5.6	5.6	5.4	4.6	3.8	4.2	3.9	4.1	3.9	3.7	4.2	4.8
1985	3.7	4.4	3.3	3.6	3.4	3.2	3.1	2.8	3.6	3.3	3.6	4.3	5.4
1986	4.3	4.4	4.3	4.6	3.8	3.6	3.8	3.2	4.0	4.1	4.4	5.0	6.5
1987	5.6	6.1	6.0	5.8	5.8	4.7	4.9	3.5	5.4	5.1	5.8	6.9	6.5
1988	5.1	6.4	5.1	5.2	5.3	4.9	4.7	3.9	4.7	5.0	5.1	5.3	5.1
1989		4.0	4.7										

See footnotes at end of tables.

SIC 3511—TURBINES AND TURBINE GENERATOR SETS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.3	38.4	37.7	37.4	37.1	36.7	35.7	35.4	35.2	35.0	35.9	35.8	35.7
1984	34.9	35.3	35.3	35.4	35.2	35.0	34.8	34.9	34.6	34.6	34.7	34.6	34.0
1985	33.4	33.3	33.2	33.6	33.3	33.1	33.2	33.2	33.0	33.5	33.6	33.6	33.8
1986	31.7	33.6	33.7	33.8	33.0	32.6	32.3	31.8	31.1	30.5	29.9	29.2	28.8
1987	26.1	27.6	27.0	26.6	26.4	26.4	26.2	25.4	25.1	25.9	25.6	25.6	25.2
1988	25.0	25.0	24.7	24.5	24.4	24.4	24.6	24.7	24.9	25.3	25.7	25.9	26.3
1989		26.5	26.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	5.6	5.5	5.4	5.3	5.3	5.0	5.1	4.9	4.8	4.9	4.9	4.9
1984	4.8	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.7	4.6
1985	4.5	4.5	4.5	4.5	4.5	4.5	4.6	4.6	4.5	4.5	4.5	4.5	4.4
1986	4.3	4.5	4.5	4.5	4.4	4.3	4.3	4.3	4.2	4.1	4.1	3.9	3.9
1987	3.4	3.7	3.7	3.6	3.6	3.6	3.5	3.3	3.3	3.5	3.3	3.2	2.8
1988	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	3.0	3.0	3.0	3.0
1989		3.0	3.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.6	20.6	20.2	20.0	19.8	19.5	18.3	17.6	16.9	16.9	17.5	17.7	17.6
1984	17.5	17.2	17.4	17.5	17.3	17.6	17.5	17.4	17.1	17.4	17.7	18.0	17.7
1985	17.4	17.4	17.2	17.6	17.5	17.2	17.1	17.1	17.0	17.5	17.7	17.8	18.2
1986	17.0	17.9	17.9	18.1	17.7	17.5	17.3	17.0	16.6	16.3	16.2	15.9	15.5
1987	14.0	14.9	14.4	14.1	14.1	14.2	14.2	13.1	13.1	13.4	13.8	14.1	14.6
1988	14.6	14.5	14.2	13.9	13.9	14.0	14.3	14.4	14.6	14.8	15.1	15.3	15.6
1989		15.5	15.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	445.41	431.79	422.62	442.52	444.43	434.60	425.99	436.23	443.13	452.41	460.59	481.39	477.86
1984	498.58	462.56	481.18	472.82	482.39	477.60	473.22	486.36	494.36	528.36	524.10	541.87	551.25
1985	513.14	486.59	507.12	510.79	499.65	495.46	487.26	493.68	486.20	537.31	543.40	548.94	556.67
1986	523.58	509.33	504.98	515.44	524.69	518.89	523.74	504.26	514.65	553.01	533.58	533.18	556.62
1987	521.89	500.22	508.53	495.97	498.03	501.26	509.33	494.20	517.03	521.90	561.02	584.38	566.91
1988	611.45	585.43	582.77	589.90	595.21	592.25	605.00	601.87	594.06	605.66	632.51	665.68	674.97
1989		583.53	606.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.45	11.10	11.24	11.26	11.28	11.23	11.39	11.51	11.57	11.66	11.81	11.77	11.77
1984	12.25	11.80	11.94	11.88	11.97	11.97	11.95	12.22	12.39	12.58	12.69	12.72	12.79
1985	12.67	12.35	12.46	12.55	12.46	12.48	12.43	12.53	12.34	13.01	13.00	13.07	13.16
1986	12.96	12.67	12.72	12.79	12.86	12.94	12.90	13.03	13.23	13.23	13.11	12.91	13.19
1987	13.08	12.60	12.65	12.62	12.77	12.69	12.96	12.77	13.36	13.28	13.65	13.75	13.76
1988	13.96	13.84	13.68	13.88	13.81	13.87	13.75	13.90	13.88	14.02	14.15	14.44	14.18
1989		13.73	13.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.9	37.6	39.3	39.4	38.7	37.4	37.9	38.3	38.8	39.0	40.9	40.6
1984	40.7	39.2	40.3	39.8	40.3	39.9	39.6	39.8	39.9	42.0	41.3	42.6	43.1
1985	40.5	39.4	40.7	40.7	40.1	39.7	39.2	39.4	39.4	41.3	41.8	42.0	42.3
1986	40.4	40.2	39.7	40.3	40.8	40.1	40.6	38.7	38.9	41.8	40.7	41.3	42.2
1987	39.9	39.7	40.2	39.3	39.0	39.5	39.3	38.7	38.7	39.3	41.1	42.5	41.2
1988	43.8	42.3	42.6	42.5	43.1	42.7	44.0	43.3	42.8	43.2	44.7	46.1	47.6
1989		42.5	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.1	2.5	2.8	2.6	2.4	2.4	2.8	3.1	3.0	3.1	3.7	3.7
1984	4.0	3.0	3.3	3.3	3.2	2.9	3.0	3.5	3.6	4.9	5.3	5.7	6.3
1985	4.2	3.3	3.4	3.8	3.5	3.0	3.3	3.5	3.9	5.0	5.6	5.8	6.5

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SIC 3511—TURBINES AND TURBINE GENERATOR SETS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	4.3	3.3	3.6	3.7	3.9	4.0	4.2	3.9	3.9	5.0	4.5	5.0	6.5
1987	4.0	3.6	3.7	3.3	3.3	3.4	3.6	3.3	4.1	4.2	5.3	6.1	4.0
1988	5.8	3.0	3.5	4.3	4.7	4.7	5.2	5.1	5.3	6.2	8.0	9.5	9.5
1989		4.2	5.4										

SIC 3519—INTERNAL COMBUSTION ENGINES, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	67.9	64.1	66.6	66.4	65.8	70.7	72.0	70.2	62.6	63.0	63.5	73.9	75.7
1984	78.1	77.0	79.0	79.8	79.6	78.4	77.7	77.8	77.2	77.7	77.6	77.9	77.6
1985	71.7	76.8	75.5	73.5	72.8	72.0	71.9	70.7	68.3	69.0	69.5	70.0	70.6
1986	67.5	71.1	71.1	71.5	70.9	68.5	67.3	65.5	64.9	65.3	64.9	64.5	64.5
1987	64.4	63.3	63.4	63.1	63.4	63.5	63.0	63.7	63.2	64.8	66.7	66.9	67.7
1988	68.8	68.0	66.9	67.9	68.2	67.8	68.6	68.3	69.2	69.4	69.9	70.6	71.2
1989		71.2	71.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.6	13.7	13.7	13.5	13.6	14.9	15.5	14.9	13.4	13.3	13.1	17.2	17.9
1984	17.4	18.3	18.8	18.6	18.5	17.5	16.9	16.8	16.4	16.5	16.7	17.1	17.1
1985	15.6	17.1	16.7	16.2	15.9	15.7	15.4	15.8	14.3	14.4	14.9	15.5	15.7
1986	14.7	15.8	15.5	15.3	15.3	14.4	14.2	14.1	13.5	14.2	14.7	14.8	14.9
1987	15.1	14.9	14.9	14.8	14.9	14.9	14.0	14.7	14.3	15.0	15.7	16.0	16.8
1988	17.0	16.6	16.7	16.9	17.1	16.8	16.9	16.7	17.1	17.2	17.3	17.6	17.6
1989		17.5	17.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	43.0	40.5	41.7	40.7	39.8	44.2	45.8	44.3	38.9	39.7	40.2	49.5	51.0
1984	52.8	52.1	54.0	54.7	54.5	53.2	52.3	52.2	51.6	52.1	52.1	52.5	52.5
1985	48.1	51.9	51.0	49.4	48.8	48.7	48.5	47.1	45.1	45.7	46.3	47.0	47.4
1986	44.9	48.3	48.4	48.4	48.1	45.5	44.8	43.2	42.2	42.6	42.6	42.5	42.5
1987	43.6	42.2	42.3	42.2	42.6	42.8	42.5	43.1	42.6	44.1	46.0	46.1	47.0
1988	47.7	47.0	46.7	47.5	47.7	47.3	47.6	47.2	47.9	47.7	47.9	48.4	49.1
1989		49.1	49.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	488.03	462.94	464.51	463.34	465.31	481.18	481.18	492.86	455.34	482.80	489.14	514.14	575.42
1984	558.97	575.79	567.16	567.24	561.60	544.38	557.63	589.63	547.68	542.88	535.19	555.24	569.93
1985	546.62	575.53	531.36	546.21	535.82	538.74	543.43	557.04	538.76	532.30	533.60	561.99	569.71
1986	561.58	551.51	556.33	571.56	559.44	559.86	564.20	566.37	538.90	541.86	557.66	574.18	599.79
1987	597.61	599.87	597.11	608.32	605.93	579.26	581.99	594.93	581.99	587.80	597.19	618.70	618.73
1988	607.01	635.25	595.41	601.66	607.49	604.78	604.21	626.99	579.87	606.09	604.61	621.28	594.05
1989		598.13	606.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.14	11.72	11.88	11.82	11.84	12.09	12.09	12.08	11.92	12.04	12.29	12.54	12.96
1984	13.06	12.91	12.89	13.01	12.97	12.90	13.09	13.31	13.04	13.05	12.99	13.22	13.41
1985	13.14	13.51	13.12	13.13	13.23	13.14	13.19	13.20	12.92	12.92	12.92	13.10	13.28
1986	13.06	13.10	13.09	13.20	12.95	13.02	12.97	13.02	12.71	12.81	13.06	13.23	13.57
1987	13.49	13.42	13.54	13.67	13.74	13.44	13.41	13.46	13.41	13.42	13.42	13.45	13.48
1988	13.61	13.75	13.38	13.46	13.56	13.56	13.67	13.66	13.58	13.62	13.71	13.93	13.44
1989		13.75	13.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.5	39.1	39.2	39.3	39.8	39.8	40.8	38.2	40.1	39.8	41.0	44.4
1984	42.8	44.6	44.0	43.6	43.3	42.2	42.6	44.3	42.0	41.6	41.2	42.0	42.5
1985	41.6	42.6	40.5	41.6	40.5	41.0	41.2	42.2	41.7	41.2	41.3	42.9	42.9

SIC 3519—INTERNAL COMBUSTION ENGINES, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	43.0	42.1	42.5	43.3	43.2	43.0	43.5	43.5	42.4	42.3	42.7	43.4	44.2
1987	44.3	44.7	44.1	44.5	44.1	43.1	43.4	44.2	43.4	43.8	44.5	46.0	45.9
1988	44.6	46.2	44.5	44.7	44.8	44.6	44.2	45.9	42.7	44.5	44.1	44.6	44.2
1989		43.5	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.2	1.2	1.2	1.4	1.8	1.8	1.7	2.6	3.3	3.4	4.0	7.0
1984	4.6	6.4	6.3	6.1	5.0	4.1	4.6	4.0	4.2	3.6	3.2	3.7	4.3
1985	3.5	4.8	3.3	3.5	3.4	3.3	3.1	2.6	3.5	2.7	2.8	3.7	5.0
1986	4.3	4.8	4.6	4.9	3.8	3.5	3.7	2.9	4.0	3.8	4.4	5.0	6.5
1987	6.1	7.0	6.8	6.6	6.6	5.1	5.3	3.5	5.8	5.4	6.0	7.1	7.3
1988	4.8	7.4	5.6	5.5	5.5	5.0	4.6	3.5	4.5	4.6	4.2	4.0	3.7
1989		4.0	4.5										

SIC 352—FARM AND GARDEN MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	106.7	105.2	108.8	110.2	108.7	108.4	107.1	102.5	101.5	107.3	105.8	106.5	107.9
1984	107.6	110.6	113.4	114.7	114.0	112.2	109.8	105.7	103.0	104.0	102.8	99.8	100.6
1985	97.5	97.9	101.7	104.1	104.0	102.7	99.1	91.4	92.7	93.3	94.7	94.0	94.7
1986	88.9	94.4	96.2	96.7	96.5	94.1	90.9	87.8	83.4	82.0	81.6	81.1	82.6
1987	93.6	82.6	92.1	93.9	94.7	94.3	93.9	92.0	92.4	95.3	95.7	97.0	99.2
1988	103.9	101.2	103.5	105.0	105.7	105.4	104.4	102.0	100.3	103.1	104.0	104.8	106.9
1989		108.2	110.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.5	19.0	19.2	18.9	18.5	18.1	18.1	17.8	17.5	18.5	18.6	18.6	18.8
1984	18.6	19.4	20.1	19.9	19.6	19.4	19.2	17.7	17.1	17.4	17.6	17.6	18.4
1985	17.7	17.6	18.7	18.8	18.8	18.6	17.9	15.4	16.5	16.8	17.3	17.6	17.8
1986	17.0	18.2	18.5	18.2	18.1	18.2	17.3	15.8	15.1	15.3	15.9	16.2	16.7
1987	18.0	16.5	18.0	18.5	18.5	18.6	17.9	17.0	17.0	17.9	18.4	18.3	18.8
1988	20.2	19.2	19.9	20.1	20.6	20.6	20.5	19.5	19.1	20.0	20.7	21.2	21.4
1989		21.5	22.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	69.3	66.8	69.9	71.7	71.2	71.2	69.9	66.6	65.0	70.0	68.8	69.6	70.8
1984	72.0	74.2	76.4	77.7	77.7	76.1	74.1	70.3	67.7	69.1	68.0	65.9	67.2
1985	65.8	64.4	67.9	70.3	70.6	69.8	67.4	60.1	62.0	63.3	64.7	64.3	65.0
1986	59.1	64.4	65.7	66.4	66.2	64.2	61.6	58.6	54.4	52.8	51.6	51.1	52.4
1987	63.0	53.2	61.1	62.9	63.6	63.5	63.0	61.2	61.8	65.2	65.4	66.5	68.7
1988	73.8	71.0	72.7	74.2	74.9	74.9	73.8	71.7	70.6	73.7	74.5	75.7	77.4
1989		78.5	80.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	380.65	373.18	374.86	381.10	381.64	375.31	382.55	373.80	366.28	387.77	388.17	387.69	390.57
1984	390.10	391.64	392.37	397.03	396.48	393.60	393.98	384.34	382.40	391.20	387.30	381.18	387.43
1985	402.17	377.06	385.16	400.44	396.62	402.46	404.21	399.36	405.62	414.53	416.34	414.32	416.16
1986	407.59	413.28	419.38	423.90	426.83	417.99	422.06	418.40	407.03	389.76	374.40	373.46	386.56
1987	416.64	382.81	409.92	415.11	410.85	408.78	416.49	414.50	406.64	415.83	427.14	432.82	444.57
1988	432.06	436.03	433.94	431.76	429.90	424.87	424.69	429.51	424.98	427.87	428.07	443.56	442.05
1989		431.99	444.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.54	9.52	9.49	9.48	9.47	9.43	9.54	9.56	9.32	9.67	9.68	9.62	9.62
1984	9.68	9.67	9.57	9.59	9.60	9.60	9.68	9.73	9.78	9.78	9.83	9.65	9.71
1985	9.93	9.45	9.51	9.58	9.65	9.84	10.03	10.24	10.09	10.21	10.28	10.23	10.20

See footnotes at end of tables.

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SIC 352—FARM AND GARDEN MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.99	10.08	10.13	10.19	10.31	10.27	10.37	10.46	10.10	9.60	9.36	9.29	9.27
1987	9.92	9.18	9.76	9.86	9.90	9.85	9.94	9.94	9.87	10.02	10.17	10.16	10.22
1988	10.19	10.07	9.93	9.88	9.86	9.95	10.04	10.30	10.29	10.36	10.39	10.74	10.50
1989		10.31	10.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.2	39.5	40.2	40.3	39.8	40.1	39.1	39.3	40.1	40.1	40.3	40.6
1984	40.3	40.5	41.0	41.4	41.3	41.0	40.7	39.5	39.1	40.0	39.4	39.5	39.9
1985	40.5	39.9	40.5	41.8	41.1	40.9	40.3	39.0	40.2	40.6	40.5	40.5	40.8
1986	40.8	41.0	41.4	41.6	41.4	40.7	40.7	40.0	40.3	40.6	40.0	40.2	41.7
1987	42.0	41.7	42.0	42.1	41.5	41.5	41.9	41.7	41.2	41.5	42.0	42.6	43.5
1988	42.4	43.3	43.7	43.7	43.6	42.7	42.3	41.7	41.3	41.3	41.2	41.3	42.1
1989		41.9	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.8	2.1	2.4	2.3	1.8	2.2	1.9	1.8	2.2	2.3	2.1	2.4
1984	2.5	3.0	3.1	3.1	3.0	2.8	2.6	2.1	1.9	2.1	1.8	2.1	2.5
1985	2.5	2.5	3.0	3.1	2.6	2.4	2.4	2.2	2.4	2.6	2.3	2.3	2.3
1986	2.7	2.8	3.2	3.1	3.0	2.6	2.3	2.2	2.8	2.8	2.2	2.3	2.8
1987	3.5	3.0	3.5	3.8	3.3	3.2	3.2	3.5	3.2	3.2	3.7	3.9	4.2
1988	4.0	4.2	4.3	4.2	4.4	3.8	3.8	3.8	3.8	3.9	3.6	3.8	4.2
1989		4.1	4.9										

SIC 3523—FARM MACHINERY AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	86.4	84.9	87.7	88.5	88.5	88.5	87.7	84.1	82.9	87.3	85.5	85.8	85.4
1984	85.8	87.0	89.3	90.7	90.5	89.6	87.8	86.3	85.2	84.3	82.7	78.3	77.6
1985	74.9	74.3	76.8	79.0	79.2	78.5	76.4	74.5	72.6	72.9	72.9	71.1	70.7
1986	64.9	69.2	70.2	70.8	70.7	69.2	68.2	66.5	62.7	59.4	58.0	56.9	56.9
1987	67.7	56.0	64.8	66.6	67.8	67.8	69.2	69.3	69.2	70.0	69.9	70.5	71.3
1988	75.4	72.3	73.1	74.1	74.7	75.4	76.3	76.3	76.0	76.8	76.5	76.4	77.2
1989		77.8	79.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.2	12.8	12.7	12.4	12.3	12.2	12.1	12.1	11.7	12.3	12.1	12.1	12.0
1984	11.9	12.1	12.4	12.4	12.4	12.3	12.3	12.0	11.8	11.7	11.5	11.2	11.2
1985	10.6	10.5	10.9	11.1	11.1	11.1	10.8	10.6	10.4	10.4	10.4	10.2	10.1
1986	9.7	10.2	10.2	10.0	10.1	10.3	10.4	9.7	9.4	8.8	8.9	8.9	8.9
1987	10.3	8.5	9.8	10.2	10.4	10.5	10.5	10.4	10.3	10.6	10.9	10.7	10.9
1988	11.8	11.0	11.2	11.3	11.6	11.6	11.9	11.9	11.8	12.1	12.2	12.3	12.1
1989		11.9	11.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.9	52.1	54.7	56.1	56.7	57.2	56.4	53.9	52.0	55.9	54.4	54.9	54.5
1984	56.1	56.8	58.9	60.3	60.2	59.4	57.8	56.4	55.3	54.9	53.4	49.9	49.6
1985	48.6	46.4	48.7	51.0	51.4	51.2	50.1	48.5	46.9	47.9	48.2	46.6	46.3
1986	40.7	44.5	45.3	45.9	45.9	44.6	44.3	42.8	39.5	35.9	33.9	32.8	32.8
1987	43.2	32.6	39.8	41.5	42.8	43.0	44.3	44.4	44.6	45.9	45.7	46.2	47.0
1988	51.5	48.2	48.8	50.0	50.6	51.2	51.9	52.0	52.2	53.3	53.1	53.4	53.8
1989		54.3	55.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	399.19	391.10	393.51	401.40	403.60	394.42	401.00	393.12	381.42	407.23	410.06	407.23	409.85
1984	411.27	415.33	416.83	417.49	414.51	413.09	417.99	404.09	403.35	411.65	408.91	401.02	410.15
1985	432.82	396.47	410.80	424.35	423.80	434.42	440.88	422.92	437.67	448.81	452.06	453.10	453.91

SIC 3523—FARM MACHINERY AND EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	443.21	454.81	457.73	462.85	466.69	458.49	457.37	457.88	437.96	418.18	401.36	398.38	413.25
1987	452.20	408.36	449.01	450.89	443.64	445.20	451.78	454.08	441.19	448.98	464.38	469.37	481.36
1988	468.04	466.99	465.21	464.46	466.31	467.15	463.95	473.49	457.50	459.95	461.61	485.30	482.38
1989		468.42	486.33										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.03	10.08	10.09	10.01	9.99	9.91	10.05	10.08	9.73	10.13	10.15	10.08	10.07
1984	10.18	10.13	10.02	10.06	10.11	10.10	10.27	10.23	10.16	10.24	10.30	10.23	10.41
1985	10.74	10.14	10.27	10.35	10.49	10.70	10.94	10.90	10.78	10.92	11.08	11.16	11.18
1986	10.81	11.12	11.11	11.18	11.30	11.21	11.21	11.25	10.63	10.15	9.91	9.91	9.91
1987	10.64	9.84	10.64	10.71	10.69	10.60	10.63	10.56	10.43	10.69	10.85	10.84	10.94
1988	10.91	10.81	10.67	10.58	10.55	10.69	10.69	10.91	10.79	11.03	11.15	11.61	11.35
1989		11.10	11.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	38.8	39.0	40.1	40.4	39.8	39.9	39.0	39.2	40.2	40.4	40.4	40.7
1984	40.4	41.0	41.6	41.5	41.0	40.9	40.7	39.5	39.7	40.2	39.7	39.2	39.4
1985	40.3	39.1	40.0	41.0	40.4	40.6	40.3	38.8	40.6	41.1	40.8	40.6	40.6
1986	41.0	40.9	41.2	41.4	41.3	40.9	40.8	40.7	41.2	41.2	40.5	40.2	41.7
1987	42.5	41.5	42.2	42.1	41.5	42.0	42.5	43.0	42.3	42.0	42.8	43.3	44.0
1988	42.9	43.2	43.6	43.9	44.2	43.7	43.4	43.4	42.4	41.7	41.4	41.8	42.5
1989		42.2	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.6	2.0	2.4	2.6	2.0	2.3	2.0	2.0	2.6	2.6	2.3	2.5
1984	2.5	3.1	3.2	3.1	2.8	2.6	2.7	2.3	2.1	2.3	1.9	1.9	2.3
1985	2.4	2.2	2.5	2.5	2.2	2.1	2.4	2.3	2.7	2.9	2.5	2.3	2.2
1986	2.9	2.7	3.0	2.9	2.9	2.6	2.4	2.7	3.4	3.4	2.7	2.7	3.1
1987	4.0	3.2	3.8	4.0	3.4	3.6	3.8	4.4	3.9	3.9	4.6	4.6	4.7
1988	4.5	4.1	4.3	4.3	4.8	4.6	4.8	4.7	4.6	4.7	4.1	4.3	4.7
1989		4.4	5.5										

SIC 353—CONSTRUCTION AND RELATED MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	244.7	246.9	242.0	238.5	236.2	250.7	249.3	246.8	244.5	246.3	245.2	245.2	244.9
1984	257.4	246.0	248.2	251.5	254.5	257.5	259.5	259.7	260.7	262.5	262.8	263.7	262.6
1985	253.1	258.0	258.3	257.8	255.2	255.9	254.7	252.1	251.3	250.1	249.2	247.4	246.9
1986	224.2	245.7	242.2	238.9	232.8	228.1	224.9	221.4	219.1	213.2	210.3	207.7	206.4
1987	211.7	204.0	208.6	207.0	207.5	208.5	211.3	210.8	213.5	215.4	216.4	217.8	219.5
1988	227.3	219.7	221.9	223.0	224.7	226.2	230.0	229.3	230.3	230.1	230.1	230.8	231.4
1989		232.4	234.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	32.7	34.4	33.7	33.1	32.4	33.5	32.9	32.5	32.3	32.2	31.8	31.6	31.4
1984	32.5	31.7	31.2	31.4	31.8	32.1	32.2	33.0	33.0	33.1	33.5	33.6	33.3
1985	32.1	33.1	33.0	33.0	32.7	32.6	32.3	32.1	31.7	31.5	31.5	31.2	31.0
1986	28.6	31.0	31.0	30.2	29.8	29.2	28.5	28.3	27.5	27.1	27.0	27.1	26.9
1987	27.1	26.7	26.9	26.8	26.8	26.6	26.9	26.8	27.3	27.3	27.7	27.9	28.0
1988	28.2	27.9	27.7	27.8	27.9	28.0	28.5	28.4	28.3	28.4	28.3	28.3	28.3
1989		28.1	28.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	139.2	137.3	133.5	131.2	129.3	140.8	141.2	140.4	139.6	142.8	143.2	145.2	145.3
1984	158.1	146.6	149.8	153.0	154.7	157.5	159.9	160.1	160.9	162.9	163.2	164.0	164.8
1985	156.4	161.0	160.5	160.4	158.1	158.5	157.7	154.8	154.5	153.7	153.7	152.1	151.7

See footnotes at end of tables.

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SIC 353—CONSTRUCTION AND RELATED MACHINERY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	136.1	151.3	148.8	146.8	142.3	139.1	137.2	134.1	133.3	128.8	126.0	123.2	122.1
1987	125.9	119.7	122.8	122.1	122.4	123.4	126.2	125.2	126.9	129.2	130.1	130.7	132.2
1988	138.7	132.4	134.3	135.6	137.0	138.6	140.0	140.2	140.7	140.8	140.8	141.3	142.3
1989		143.1	144.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	409.14	386.28	388.61	394.00	395.79	404.29	415.20	407.93	408.91	420.97	417.84	422.99	444.14
1984	444.05	434.84	437.72	444.64	446.13	442.90	448.51	431.07	437.78	449.21	444.29	450.47	460.93
1985	454.95	448.69	442.65	452.52	442.49	448.36	461.25	446.22	455.10	463.68	459.95	462.16	479.70
1986	457.06	461.05	459.67	462.73	461.07	458.43	460.93	431.04	459.95	454.30	452.24	454.95	468.42
1987	469.03	448.36	459.38	462.00	459.38	463.61	468.60	461.42	469.70	472.26	476.26	484.66	498.85
1988	479.76	478.27	476.73	480.00	480.68	477.79	480.87	472.76	469.94	479.33	475.58	483.58	498.01
1989		475.84	473.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.28	9.93	9.99	10.00	10.02	10.34	10.38	10.38	10.30	10.42	10.42	10.47	10.60
1984	10.70	10.58	10.65	10.74	10.75	10.75	10.73	10.67	10.60	10.67	10.68	10.70	10.82
1985	10.91	10.76	10.77	10.80	10.74	10.83	10.93	10.91	10.94	11.04	11.03	11.03	11.13
1986	11.04	11.03	11.13	11.15	11.11	11.10	11.08	10.94	11.11	11.00	10.95	10.91	10.97
1987	11.01	10.83	10.99	11.00	10.99	10.96	11.00	10.96	11.00	11.06	11.05	11.04	11.16
1988	11.08	11.02	11.01	11.06	11.05	11.06	11.08	11.02	10.98	11.07	11.06	11.22	11.37
1989		11.17	11.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	38.9	38.9	39.4	39.5	39.1	40.0	39.3	39.7	40.4	40.1	40.4	41.9
1984	41.5	41.1	41.1	41.4	41.5	41.2	41.8	40.4	41.3	42.1	41.6	42.1	42.6
1985	41.7	41.7	41.1	41.9	41.2	41.4	42.2	40.9	41.6	42.0	41.7	41.9	43.1
1986	41.4	41.8	41.3	41.5	41.5	41.3	41.6	39.4	41.4	41.3	41.3	41.7	42.7
1987	42.6	41.4	41.8	42.0	41.8	42.3	42.6	42.1	42.7	42.7	43.1	43.9	44.7
1988	43.3	43.4	43.3	43.4	43.5	43.2	43.4	42.9	42.8	43.3	43.0	43.1	43.8
1989		42.6	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.7	1.6	1.7	1.9	1.7	2.1	2.0	2.2	2.6	2.3	2.5	3.5
1984	3.1	2.8	3.1	3.1	3.0	3.0	3.2	2.7	2.9	3.3	3.0	3.1	3.8
1985	2.9	2.8	2.9	3.0	2.7	2.5	2.9	2.4	2.9	3.1	2.9	3.1	4.0
1986	2.7	2.9	2.8	2.7	2.4	2.4	2.8	2.4	2.7	2.9	2.6	2.7	3.5
1987	3.8	2.8	2.9	3.3	2.9	3.4	3.8	3.4	3.9	4.1	4.3	4.7	5.2
1988	4.3	4.5	4.3	4.3	4.4	4.2	4.3	4.1	3.9	4.1	4.0	4.2	4.9
1989		4.2	4.2										

SIC 3531—CONSTRUCTION MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	81.5	70.0	69.3	70.2	70.9	86.9	87.2	86.3	86.5	88.4	87.7	87.5	86.8
1984	91.5	88.0	89.6	90.2	91.5	92.3	93.0	92.9	92.1	92.7	92.2	92.3	90.7
1985	86.2	86.5	86.9	88.7	86.6	88.4	86.9	86.1	85.7	85.6	84.9	84.1	83.6
1986	79.6	83.1	82.3	82.6	82.3	82.0	81.7	80.8	80.1	75.9	75.1	74.6	74.1
1987	77.9	73.4	77.5	76.7	76.8	77.1	77.9	78.3	78.9	79.3	79.0	79.6	79.9
1988	82.3	79.7	80.9	81.4	81.6	81.9	84.3	82.8	82.8	82.8	82.8	83.0	83.3
1989		84.1	84.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.7	8.2	7.9	7.9	7.8	9.2	9.0	8.9	9.1	9.1	9.0	8.9	8.9
1984	9.3	9.1	9.1	9.1	9.3	9.4	9.5	9.5	9.4	9.4	9.4	9.3	9.3
1985	8.8	8.9	9.0	9.2	8.9	9.0	8.7	8.7	8.6	8.6	8.5	8.6	8.5

SIC 3531—CONSTRUCTION MACHINERY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	8.1	8.6	8.6	8.6	8.5	8.5	8.3	8.1	7.9	7.6	7.6	7.7	7.7
1987	7.9	7.7	7.8	7.8	7.8	7.9	7.9	7.9	8.0	7.8	7.8	7.9	8.0
1988	7.9	7.9	7.7	7.8	7.7	7.8	8.1	8.0	7.9	8.0	8.0	8.0	8.1
1989		8.1	8.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.3	32.7	32.0	32.3	32.0	44.3	45.8	45.8	46.0	48.8	49.0	49.7	49.5
1984	55.6	51.3	52.8	53.5	54.7	55.8	56.3	56.7	56.3	57.5	57.3	57.8	57.3
1985	52.9	53.8	53.8	55.1	53.2	54.5	53.2	52.3	52.3	52.2	51.9	51.2	51.1
1986	48.4	50.6	50.2	50.4	50.5	50.2	50.1	49.5	49.4	46.3	45.1	44.4	43.7
1987	46.6	42.9	45.8	45.4	45.7	45.8	46.7	47.0	47.2	48.0	47.9	48.3	48.8
1988	51.2	48.8	50.3	50.7	51.0	51.5	51.7	51.6	51.6	51.5	51.7	51.6	52.0
1989		52.3	53.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	440.48	397.40	403.17	413.29	411.25	437.27	455.74	443.37	444.91	457.06	449.92	454.10	477.05
1984	479.74	467.81	469.04	476.93	478.72	476.93	487.18	468.12	481.22	487.39	482.65	479.83	493.31
1985	497.06	490.65	479.35	484.45	476.19	482.57	497.84	481.16	503.94	515.03	510.98	512.25	534.62
1986	512.73	518.81	521.42	525.53	529.99	525.03	516.11	458.54	519.09	504.99	506.94	507.18	521.33
1987	529.48	502.60	518.44	518.31	522.09	517.52	533.14	516.80	531.48	539.77	541.64	543.79	558.00
1988	545.43	541.24	542.46	548.92	544.00	538.30	548.69	541.01	527.56	549.13	540.93	552.41	565.80
1989		530.45	533.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.93	10.01	10.13	10.23	10.23	11.07	11.17	11.14	11.04	11.23	11.22	11.24	11.44
1984	11.56	11.41	11.44	11.52	11.48	11.52	11.49	11.53	11.54	11.66	11.63	11.59	11.83
1985	11.92	11.71	11.72	11.73	11.70	11.77	11.91	11.91	11.97	12.09	12.08	12.11	12.29
1986	12.15	12.15	12.24	12.25	12.24	12.21	12.23	11.91	12.33	12.11	12.07	11.99	12.04
1987	12.20	11.91	12.17	12.11	12.17	12.12	12.20	12.16	12.19	12.38	12.31	12.22	12.40
1988	12.34	12.19	12.19	12.28	12.28	12.29	12.33	12.24	12.10	12.34	12.35	12.67	12.83
1989		12.57	12.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	39.7	39.8	40.4	40.2	39.5	40.8	39.8	40.3	40.7	40.1	40.4	41.7
1984	41.5	41.0	41.0	41.4	41.7	41.4	42.4	40.6	41.7	41.8	41.5	41.4	41.7
1985	41.7	41.9	40.9	41.3	40.7	41.0	41.8	40.4	42.1	42.6	42.3	42.3	43.5
1986	42.2	42.7	42.6	42.9	43.3	43.0	42.2	38.5	42.1	41.7	42.0	42.3	43.3
1987	43.4	42.2	42.6	42.8	42.9	42.7	43.7	42.5	43.6	43.6	44.0	44.5	45.0
1988	44.2	44.4	44.5	44.7	44.3	43.8	44.5	44.2	43.6	44.5	43.8	43.6	44.1
1989		42.2	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.9	1.7	1.9	2.1	1.7	2.2	2.0	1.9	2.3	1.8	1.8	2.8
1984	2.5	2.2	2.5	2.4	2.5	2.7	2.8	2.1	2.5	2.8	2.5	2.5	3.0
1985	2.5	2.3	2.4	2.4	2.2	2.0	2.3	1.8	2.5	2.7	2.4	2.9	3.8
1986	2.4	2.7	2.6	2.4	2.4	2.4	2.5	1.9	2.2	2.5	2.2	2.0	2.9
1987	3.3	2.5	2.5	2.8	2.7	3.0	3.6	3.0	3.4	3.8	3.9	3.9	4.5
1988	4.0	4.1	4.0	3.9	4.1	3.8	4.0	3.9	3.6	3.9	3.9	3.8	4.7
1989		4.2	4.4										

SIC 3532—MINING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	21.0	23.6	23.0	22.1	21.8	21.5	21.4	21.4	19.9	19.5	19.1	19.3	19.9
1984	21.3	20.1	20.6	21.3	21.3	21.3	21.3	21.3	21.8	21.8	21.6	21.4	21.4
1985	20.9	21.2	21.0	20.6	20.7	20.8	21.2	21.2	20.8	21.1	21.1	20.7	20.7

See footnotes at end of tables.

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SIC 3532—MINING MACHINERY (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	18.9	20.5	20.5	20.4	19.9	19.6	19.1	18.7	18.5	18.1	17.3	16.9	16.9
1987	16.7	16.7	17.5	17.2	17.0	16.8	16.7	16.4	16.5	16.3	16.3	16.5	16.5
1988	16.5	16.6	16.6	16.2	16.4	16.3	16.5	16.5	16.5	16.5	16.5	16.5	16.4
1989		16.6	16.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	11.8	12.8	12.9	12.4	12.4	12.1	11.9	12.1	11.3	11.0	10.7	10.9	11.6
1984	12.7	11.7	12.1	12.7	12.6	12.7	12.7	12.7	13.0	13.3	13.1	13.1	13.1
1985	13.0	13.1	13.0	12.8	12.8	13.0	13.2	13.3	13.0	13.2	13.2	13.0	12.9
1986	11.7	12.8	12.9	12.8	12.4	12.2	12.0	11.6	11.6	11.2	10.7	10.2	10.1
1987	10.0	9.7	10.4	10.3	10.2	10.1	10.1	9.9	9.9	9.9	9.9	10.0	10.1
1988	10.1	10.1	10.1	9.9	10.0	10.0	10.1	10.1	10.2	10.1	10.1	10.1	10.0
1989		10.1	10.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	424.40	404.64	408.67	414.15	412.30	418.50	426.02	431.46	422.37	437.40	429.00	434.11	457.85
1984	464.12	456.21	460.73	462.85	468.29	464.46	462.30	455.12	451.27	470.08	456.84	461.14	494.64
1985	469.45	466.99	460.16	470.50	460.13	460.96	469.68	468.52	453.13	477.02	471.91	477.47	500.87
1986	465.03	465.66	459.75	468.63	463.09	460.81	467.81	470.90	459.08	467.08	459.10	464.43	473.18
1987	481.66	468.84	474.43	472.69	461.44	479.68	485.21	489.94	481.23	484.22	490.33	490.48	499.32
1988	482.94	489.02	496.25	498.10	487.63	473.41	468.54	466.34	477.15	487.34	476.15	479.09	499.05
1989		486.92	479.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.91	10.51	10.84	10.87	10.85	10.87	10.98	11.12	10.83	10.99	11.00	10.99	11.14
1984	11.32	11.10	11.21	11.18	11.23	11.44	11.50	11.73	11.17	11.30	11.28	11.22	11.53
1985	11.45	11.39	11.39	11.42	11.25	11.41	11.40	11.54	11.30	11.55	11.51	11.45	11.73
1986	11.37	11.33	11.38	11.43	11.24	11.35	11.41	11.57	11.42	11.42	11.28	11.30	11.32
1987	11.36	11.11	11.35	11.39	11.20	11.34	11.39	11.61	11.27	11.34	11.51	11.38	11.40
1988	11.39	11.32	11.33	11.53	11.42	11.38	11.40	11.43	11.47	11.44	11.31	11.22	11.42
1989		11.35	11.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.5	37.7	38.1	38.0	38.5	38.8	38.8	39.0	39.8	39.0	39.5	41.1
1984	41.0	41.1	41.1	41.4	41.7	40.6	40.2	38.8	40.4	41.6	40.5	41.1	42.9
1985	41.0	41.0	40.4	41.2	40.9	40.4	41.2	40.6	40.1	41.3	41.0	41.7	42.7
1986	40.9	41.1	40.4	41.0	41.2	40.6	41.0	40.7	40.2	40.9	40.7	41.1	41.8
1987	42.4	42.2	41.8	41.5	41.2	42.3	42.6	42.2	42.7	42.7	42.6	43.1	43.8
1988	42.4	43.2	43.8	43.2	42.7	41.6	41.1	40.8	41.6	42.6	42.1	42.7	43.7
1989		42.9	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.2	1.1	1.2	1.2	1.1	1.0	1.3	1.4	2.1	1.5	1.6	2.5
1984	2.8	2.0	2.6	2.9	3.1	3.0	3.1	2.3	2.8	3.2	2.4	2.7	3.5
1985	2.7	2.8	2.9	2.7	2.3	2.6	2.9	2.4	2.2	2.9	2.7	2.7	3.3
1986	2.5	2.1	2.4	2.8	2.4	2.2	2.3	2.7	2.9	2.8	2.3	2.2	3.1
1987	4.2	3.3	3.7	3.6	3.1	4.3	4.6	4.0	4.5	4.4	4.6	4.7	5.3
1988	4.4	4.6	5.0	5.0	4.8	3.9	3.7	4.0	3.9	4.5	4.1	4.3	5.1
1989		4.5	4.5										

SIC 3533—OIL FIELD MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	68.3	80.5	77.7	74.7	71.8	69.5	67.1	65.3	63.8	62.8	62.7	62.2	61.9
1984	65.3	61.9	62.1	63.2	63.9	65.0	65.3	65.5	65.9	67.1	67.6	68.1	68.4
1985	66.0	68.7	68.8	67.2	67.5	67.0	67.0	66.3	65.3	64.7	63.6	62.8	62.6

SIC 3533—OIL FIELD MACHINERY (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	46.6	62.3	60.3	56.8	51.8	47.4	44.7	42.6	41.1	39.8	38.8	37.2	35.9
1987	36.4	34.9	34.3	33.8	34.1	35.1	36.2	35.6	36.8	38.1	39.0	39.2	39.3
1988	41.7	39.5	40.2	40.6	41.4	42.0	42.0	42.3	42.4	42.3	42.3	42.5	42.5
1989		42.2	42.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.4	12.2	12.0	11.5	11.1	10.7	10.3	9.9	9.7	9.5	9.5	9.3	9.2
1984	9.2	9.2	8.8	8.8	8.9	8.9	9.0	9.2	9.3	9.5	9.7	9.8	9.8
1985	9.5	9.9	9.9	9.8	9.8	9.7	9.9	9.7	9.3	9.3	9.1	8.8	8.7
1986	6.7	8.6	8.5	8.2	7.6	7.0	6.4	6.2	5.9	5.7	5.5	5.3	5.1
1987	4.8	4.9	4.7	4.7	4.7	4.5	4.7	4.5	4.7	4.8	5.0	5.0	5.0
1988	5.0	4.9	4.9	4.9	5.0	5.1	5.0	5.0	5.1	5.1	5.0	5.1	5.0
1989		4.9	5.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.4	50.8	48.2	46.3	44.3	42.8	41.0	39.9	39.3	38.9	39.1	39.5	39.1
1984	42.1	39.0	39.8	40.8	41.0	41.8	42.4	42.4	42.7	43.4	43.7	44.0	44.3
1985	41.9	44.3	44.1	43.1	43.3	43.0	42.9	42.0	41.0	40.5	40.2	39.2	38.8
1986	27.8	38.7	37.2	34.9	31.3	28.4	26.6	24.9	24.1	23.2	22.7	21.4	20.7
1987	21.3	20.1	19.6	19.4	19.6	20.5	21.4	21.0	21.8	22.6	23.3	23.2	23.3
1988	25.0	23.5	24.0	24.4	24.9	25.3	25.2	25.6	25.5	25.5	25.2	25.4	25.4
1989		25.2	25.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	422.14	411.73	412.52	416.06	419.89	415.52	420.95	413.40	411.60	426.62	429.71	441.31	455.70
1984	456.79	455.62	460.79	469.42	470.68	463.83	458.02	425.06	439.52	453.02	455.18	462.46	466.98
1985	468.94	462.03	458.77	469.13	462.51	466.57	477.91	463.70	463.14	477.97	473.48	469.98	486.51
1986	450.55	466.62	457.37	456.75	456.52	448.33	450.87	435.41	446.40	444.80	443.30	437.40	451.28
1987	473.24	437.30	457.47	464.39	478.67	479.45	474.56	472.16	473.27	469.80	467.83	490.24	509.41
1988	466.34	476.11	465.48	468.93	483.21	494.22	478.88	453.26	455.82	434.09	455.39	456.65	481.78
1989		460.53	441.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.45	10.47	10.48	10.55	10.60	10.63	10.60	10.50	10.56	10.61	10.79	10.85
1984	10.85	10.90	11.05	11.15	11.18	11.07	11.01	10.60	10.54	10.56	10.71	10.73	10.76
1985	11.06	10.77	10.82	10.91	10.96	11.03	11.14	11.12	11.16	11.22	11.22	11.19	11.21
1986	11.18	11.11	11.21	11.25	11.30	11.35	11.30	11.28	11.16	11.12	11.00	10.99	10.98
1987	10.98	10.96	11.05	11.19	11.21	11.15	11.14	10.78	10.93	10.80	10.73	10.87	11.05
1988	10.77	10.87	10.75	10.78	10.81	10.91	10.81	10.69	10.70	10.46	10.64	10.77	11.05
1989		10.71	10.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.4	39.7	39.8	39.2	39.6	39.0	39.2	40.4	40.5	40.9	42.0
1984	42.1	41.8	41.7	42.1	42.1	41.9	41.6	40.1	41.7	42.9	42.5	43.1	43.4
1985	42.4	42.9	42.4	43.0	42.2	42.3	42.9	41.7	41.5	42.6	42.2	42.0	43.4
1986	40.3	42.0	40.8	40.6	40.4	39.5	39.9	38.6	40.0	40.0	40.3	39.8	41.1
1987	43.1	39.9	41.4	41.5	42.7	43.0	42.6	43.8	43.3	43.5	43.6	45.1	46.1
1988	43.3	43.8	43.3	43.5	44.7	45.3	44.3	42.4	42.6	41.5	42.8	42.4	43.6
1989		43.0	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.0	2.0	1.9	2.3	2.1	2.6	2.2	2.4	2.9	2.8	3.3	4.2
1984	3.7	3.9	4.3	4.2	4.0	3.6	3.3	2.8	3.2	3.7	3.5	3.4	4.4
1985	3.4	3.4	3.3	3.4	3.1	2.9	3.4	3.0	3.2	3.8	3.6	3.4	4.1
1986	2.8	3.1	3.0	2.2	2.5	2.1	2.6	2.3	2.9	3.4	3.0	3.2	3.9
1987	5.4	3.3	3.8	4.4	4.6	5.1	5.1	4.9	5.5	6.4	6.2	6.8	7.4
1988	5.6	6.6	5.7	6.0	6.4	6.6	6.3	5.3	5.2	4.2	4.6	4.7	6.1
1989		4.8	4.4										

See footnotes at end of tables.

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SIC 3535—CONVEYORS AND CONVEYING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.1	26.0	25.6	25.5	25.3	25.4	25.6	25.8	26.2	26.6	26.8	26.9	27.2
1984	28.7	26.9	27.0	27.4	27.8	28.3	29.4	29.5	29.6	29.3	29.4	29.8	30.0
1985	29.6	30.0	30.2	30.0	29.5	29.3	29.4	29.1	29.3	29.0	29.4	29.6	29.9
1986	30.6	30.4	29.9	29.9	29.8	30.2	30.8	31.0	30.9	31.1	31.0	31.1	31.5
1987	32.7	31.6	31.8	31.8	31.9	32.1	32.7	32.8	33.2	33.3	33.1	33.5	34.1
1988	34.6	33.6	33.5	33.7	33.9	34.3	34.7	35.3	35.7	35.4	35.2	35.0	34.9
1989		34.9	35.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.5	13.0	12.8	12.9	12.9	13.0	13.2	13.3	13.7	13.8	14.1	14.3	14.5
1984	15.2	13.8	13.9	14.3	14.5	14.8	15.9	15.9	15.9	15.5	15.5	15.7	16.1
1985	15.9	16.2	16.4	16.3	15.8	15.7	15.9	15.6	15.8	15.7	15.9	15.9	16.0
1986	16.2	16.4	16.0	16.2	15.8	16.0	16.4	16.4	16.2	16.3	16.2	16.2	16.4
1987	17.0	16.2	16.3	16.3	16.1	16.5	17.1	17.0	17.3	17.7	17.5	17.7	18.1
1988	18.5	17.6	17.5	17.7	18.0	18.3	18.7	18.9	19.1	19.0	18.9	18.7	19.1
1989		19.3	19.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.84	330.22	335.54	342.50	340.45	343.27	347.60	356.90	362.70	365.92	354.76	358.00	382.55
1984	389.37	358.80	352.63	369.95	370.67	378.27	400.56	407.12	398.93	402.27	394.13	406.58	422.73
1985	408.78	396.99	399.15	420.16	393.66	399.10	413.70	400.20	409.91	396.17	408.20	424.30	445.41
1986	420.58	427.98	423.19	430.50	415.83	417.42	425.15	421.16	415.65	412.83	406.96	417.78	437.87
1987	415.23	414.24	419.05	423.24	404.91	410.73	405.34	405.30	418.58	410.76	412.00	423.91	436.48
1988	429.71	413.98	415.39	417.18	420.30	417.35	428.28	435.93	434.16	440.08	427.28	445.01	461.57
1989		439.34	438.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.93	8.69	8.83	8.85	8.82	8.87	8.80	8.99	9.00	9.08	9.05	8.95	9.13
1984	9.52	8.97	8.95	9.18	9.29	9.34	9.56	9.81	9.85	9.67	9.66	9.75	9.90
1985	9.85	9.90	9.88	9.98	9.72	9.64	9.85	9.69	9.83	9.71	9.86	9.96	10.10
1986	9.99	10.07	10.10	10.25	10.02	10.01	9.98	9.98	9.92	9.90	9.83	9.83	10.02
1987	9.77	9.91	9.86	9.82	9.71	9.71	9.56	9.65	9.78	9.78	9.74	9.79	9.92
1988	9.97	9.81	9.82	9.77	9.82	9.82	9.96	9.93	10.05	10.14	10.03	10.16	10.28
1989		10.17	10.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.0	38.0	38.7	38.6	38.7	39.5	39.7	40.3	40.3	39.2	40.0	41.9
1984	40.9	40.0	39.4	40.3	39.9	40.5	41.9	41.5	40.5	41.6	40.8	41.7	42.7
1985	41.5	40.1	40.4	42.1	40.5	41.4	42.0	41.3	41.7	40.8	41.4	42.6	44.1
1986	42.1	42.5	41.9	42.0	41.5	41.7	42.6	42.2	41.9	41.7	41.4	42.5	43.7
1987	42.5	41.8	42.5	43.1	41.7	42.3	42.4	42.0	42.8	42.0	42.3	43.3	44.0
1988	43.1	42.2	42.3	42.7	42.8	42.5	43.0	43.9	43.2	43.4	42.6	43.8	44.9
1989		43.2	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.1	1.3	1.5	1.5	1.7	2.0	2.2	2.8	2.6	2.4	3.0	3.6
1984	3.6	2.6	2.3	2.9	2.8	2.9	4.1	4.6	3.7	4.1	3.7	3.9	4.6
1985	3.4	2.9	3.2	3.9	2.9	2.7	3.6	3.2	3.3	2.8	3.6	4.1	5.2
1986	3.6	3.6	3.8	4.0	2.9	3.2	3.8	4.1	3.4	3.3	3.3	3.9	4.4
1987	4.1	3.4	3.9	4.5	3.3	3.8	3.8	3.7	4.6	3.8	4.0	4.6	5.2
1988	4.8	4.0	4.0	4.5	4.4	4.4	4.5	5.1	4.7	5.0	4.6	5.4	6.3
1989		4.8	4.9										

SIC 3537—INDUSTRIAL TRUCKS AND TRACTORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.3	23.1	23.2	23.2	23.4	24.2	24.5	24.6	24.7	24.9	25.1	25.2	25.0
1984	26.6	25.1	25.2	25.5	26.0	26.7	27.2	27.2	27.4	27.4	27.4	27.3	27.3
1985	25.9	26.7	26.5	26.2	25.9	25.5	25.5	25.4	25.6	25.3	25.9	25.9	26.0
1986	25.2	25.4	25.4	25.4	25.3	25.5	25.2	25.1	25.3	25.2	24.7	24.8	24.7
1987	24.7	24.1	24.2	24.3	24.4	24.4	24.6	24.6	24.8	24.9	25.3	25.3	25.7
1988	27.0	26.3	26.4	26.6	26.9	27.0	27.3	27.1	27.3	27.2	27.1	27.4	27.6
1989		27.8	28.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.8	13.5	13.6	13.6	13.8	14.5	15.0	15.1	15.3	15.7	15.9	16.1	16.0
1984	17.8	16.2	16.6	16.9	17.2	17.8	18.4	18.3	18.6	18.4	18.5	18.2	18.4
1985	17.3	18.0	17.6	17.4	17.3	16.8	16.9	16.7	17.0	16.9	17.3	17.5	17.7
1986	17.8	17.7	17.7	17.7	17.8	18.0	17.9	17.8	18.1	18.1	17.5	17.5	17.5
1987	17.3	17.1	17.1	17.1	17.1	17.0	17.3	17.0	17.4	17.4	17.8	17.7	17.9
1988	18.7	18.4	18.3	18.4	18.5	18.6	18.9	18.7	18.7	18.8	18.7	18.9	19.1
1989		19.2	19.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.19	314.84	329.49	328.97	341.82	341.13	351.66	350.88	362.46	371.39	367.43	362.34	395.59
1984	380.88	368.85	378.31	384.89	381.39	379.55	383.36	365.42	369.05	384.89	376.89	392.46	399.90
1985	375.32	379.32	366.96	382.44	367.94	378.51	385.63	365.48	372.78	378.28	370.54	375.34	385.22
1986	390.26	374.86	382.18	384.30	375.48	379.29	387.84	362.32	406.43	404.63	398.37	402.78	425.86
1987	394.88	389.37	380.21	389.20	385.66	389.46	387.47	382.14	386.97	394.23	405.82	420.04	432.43
1988	409.19	412.15	407.26	401.55	404.01	403.03	409.28	405.98	409.70	419.42	410.33	413.13	420.75
1989		406.55	411.27										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.01	8.77	8.81	8.68	8.72	8.93	9.04	9.02	9.13	9.17	9.14	9.15	9.33
1984	9.20	9.13	9.16	9.23	9.19	9.19	9.26	9.09	9.09	9.23	9.17	9.30	9.30
1985	9.29	9.32	9.29	9.26	9.13	9.30	9.36	9.16	9.25	9.41	9.31	9.36	9.35
1986	9.66	9.49	9.70	9.68	9.53	9.53	9.60	9.46	9.70	9.75	9.74	9.80	9.95
1987	9.75	9.71	9.65	9.73	9.69	9.64	9.76	9.65	9.65	9.71	9.85	9.93	10.01
1988	9.86	9.86	9.79	9.77	9.83	9.83	9.91	9.83	9.92	10.01	9.84	9.86	9.90
1989		9.82	9.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	35.9	37.4	37.9	39.2	38.2	38.9	38.9	39.7	40.5	40.2	39.6	42.4
1984	41.4	40.4	41.3	41.7	41.5	41.3	41.4	40.2	40.6	41.7	41.1	42.2	43.0
1985	40.4	40.7	39.5	41.3	40.3	40.7	41.2	39.9	40.3	40.2	39.8	40.1	41.2
1986	40.4	39.5	39.4	39.7	39.4	39.8	40.4	38.3	41.9	41.5	40.9	41.1	42.8
1987	40.5	40.1	39.4	40.0	39.8	40.4	39.7	39.6	40.1	40.6	41.2	42.3	43.2
1988	41.5	41.8	41.6	41.1	41.1	41.0	41.3	41.3	41.3	41.9	41.7	41.9	42.5
1989		41.4	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.1	1.1	1.4	1.6	1.4	2.1	2.5	2.7	3.2	3.1	2.9	4.1
1984	3.4	2.9	3.3	3.6	3.3	3.7	3.8	3.4	3.3	3.4	2.9	3.4	3.9
1985	2.9	2.5	2.7	3.0	2.7	2.6	2.8	2.3	2.9	3.1	2.7	3.1	4.0
1986	2.9	3.0	2.8	2.9	2.4	2.4	2.9	2.3	3.2	3.1	2.9	2.9	4.1
1987	3.0	2.3	2.1	2.6	2.1	2.4	2.8	2.6	3.3	3.0	3.5	4.5	4.7
1988	3.3	3.9	3.5	3.1	3.0	2.7	3.4	3.4	3.2	3.6	3.2	3.3	3.8
1989		2.8	3.2										

See footnotes at end of tables.

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SIC 354—METALWORKING MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	277.7	278.2	275.4	272.8	272.2	272.4	272.8	273.0	275.4	279.5	282.2	286.8	291.4
1984	304.9	293.7	297.0	298.5	301.5	303.0	305.4	304.4	305.9	310.6	311.6	312.6	315.1
1985	309.9	314.3	313.8	313.9	311.6	311.5	310.6	306.1	307.6	308.6	307.6	306.9	306.8
1986	300.7	306.2	306.6	306.8	305.2	304.0	303.5	296.9	297.1	298.4	296.2	293.7	293.2
1987	292.0	291.1	289.0	287.7	288.7	289.4	291.3	288.9	290.8	294.6	295.1	297.4	300.4
1988	313.9	303.3	305.3	307.6	308.3	310.2	312.6	312.0	314.3	318.7	321.3	324.9	328.0
1989		329.8	331.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.9	44.7	44.2	43.9	43.7	44.1	44.5	44.6	45.0	45.0	45.7	46.2	46.9
1984	49.0	46.8	47.1	47.6	47.8	48.4	48.7	49.0	50.3	50.3	50.7	50.5	50.7
1985	49.8	50.7	50.2	50.7	49.9	49.7	49.6	49.0	49.3	49.5	49.5	49.5	49.5
1986	48.3	48.7	49.0	49.2	49.2	49.2	48.9	47.6	48.0	47.8	47.3	47.5	47.3
1987	48.3	46.8	46.8	46.6	47.2	47.7	48.1	48.3	48.8	49.0	49.5	49.6	50.7
1988	54.1	51.2	51.8	52.5	52.8	53.3	54.2	53.8	54.8	55.4	56.0	56.4	57.0
1989		57.0	57.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.4	191.6	189.2	187.2	187.0	187.1	187.9	188.2	191.1	194.8	197.4	201.9	205.6
1984	217.0	208.5	210.9	211.3	213.5	215.1	216.8	215.4	217.3	222.4	222.9	224.0	226.4
1985	221.5	226.0	225.4	225.2	222.7	222.6	221.2	217.2	219.1	220.2	220.0	219.1	218.9
1986	214.2	218.6	218.9	219.0	217.4	217.1	216.5	210.5	210.7	212.2	210.9	209.0	209.2
1987	208.8	208.1	206.4	205.7	206.4	207.2	208.4	205.7	207.4	211.2	210.9	212.9	214.9
1988	225.1	216.8	218.1	220.2	220.2	221.6	223.5	222.8	224.8	229.6	231.4	234.7	237.3
1989		239.0	240.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.67	389.60	385.31	389.77	390.57	387.65	393.56	392.98	392.35	405.25	410.44	420.73	434.16
1984	436.29	431.27	433.29	431.85	432.00	429.41	434.30	428.92	430.95	442.37	440.32	441.87	458.48
1985	450.08	447.63	441.41	445.79	440.79	441.84	447.95	442.05	441.84	455.82	453.26	460.28	480.69
1986	465.55	468.47	465.38	467.99	467.14	463.61	462.09	458.55	457.97	468.35	465.89	467.42	481.31
1987	472.60	471.41	472.18	473.03	463.14	465.63	472.01	462.58	466.05	462.04	478.08	484.27	499.90
1988	496.34	492.24	488.86	490.85	489.46	485.20	489.72	489.06	489.06	505.29	502.71	507.20	519.14
1989		518.02	514.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.82	9.74	9.73	9.72	9.74	9.74	9.79	9.80	9.76	9.86	9.89	9.97	10.05
1984	10.17	10.10	10.10	10.09	10.07	10.08	10.10	10.14	10.14	10.24	10.24	10.30	10.42
1985	10.59	10.41	10.46	10.44	10.47	10.52	10.54	10.55	10.52	10.70	10.69	10.83	10.90
1986	10.98	10.92	10.95	10.96	10.94	10.96	10.95	10.97	10.93	11.02	11.04	11.05	11.09
1987	11.12	11.04	11.11	11.13	11.08	11.06	11.08	11.04	11.07	11.08	11.17	11.21	11.31
1988	11.41	11.29	11.29	11.31	11.33	11.31	11.31	11.40	11.40	11.51	11.53	11.58	11.64
1989		11.72	11.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	40.0	39.6	40.1	40.1	39.8	40.2	40.1	40.2	41.1	41.5	42.2	43.2
1984	42.9	42.7	42.9	42.8	42.9	42.6	43.0	42.3	42.5	43.2	43.0	42.9	44.0
1985	42.5	43.0	42.2	42.7	42.1	42.0	42.5	41.9	42.0	42.6	42.4	42.5	44.1
1986	42.4	42.9	42.5	42.7	42.7	42.3	42.2	41.8	41.9	42.5	42.2	42.3	43.4
1987	42.5	42.7	42.5	42.5	41.8	42.1	42.6	41.9	42.1	41.7	42.8	43.2	44.2
1988	43.5	43.6	43.3	43.4	43.2	42.9	43.3	42.9	42.9	43.9	43.6	43.8	44.6
1989		44.2	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.6	2.6	2.8	2.8	2.7	2.9	2.9	3.2	3.7	3.8	4.2	4.9
1984	4.9	4.6	4.9	4.7	4.6	4.6	4.7	4.5	4.7	5.2	5.1	5.2	5.7
1985	4.6	5.0	4.8	4.8	4.5	4.3	4.5	4.2	4.2	4.7	4.5	4.7	5.4

SIC 354—METALWORKING MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	4.6	4.8	4.8	4.8	4.8	4.5	4.4	4.3	4.4	4.7	4.4	4.6	5.0
1987	4.6	4.7	4.5	4.7	4.0	4.3	4.5	4.3	4.5	4.2	4.9	5.2	5.7
1988	5.3	5.4	5.2	5.3	5.0	5.0	5.0	5.0	5.0	5.7	5.5	5.7	6.1
1989		6.0	6.0										

SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.0	53.6	53.1	52.0	51.3	51.3	51.5	50.7	50.8	51.6	51.6	52.7	53.2
1984	55.3	53.4	54.2	54.6	55.0	55.3	55.6	56.1	55.4	55.9	56.0	55.9	55.9
1985	53.8	55.3	55.1	54.8	54.1	54.3	53.7	53.3	53.4	53.6	52.9	52.7	52.6
1986	49.8	52.0	51.5	51.3	50.8	50.4	50.2	49.5	49.2	48.9	48.2	47.7	47.5
1987	46.2	46.9	46.1	46.0	45.7	45.5	45.8	45.8	45.8	46.5	46.5	46.8	47.0
1988	49.3	47.7	48.1	48.3	48.5	48.8	48.8	49.0	49.3	49.9	50.5	51.1	51.5
1989		51.7	52.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.3	7.4	7.4	7.4	7.2	7.1	7.3	7.2	7.2	7.3	7.3	7.4	7.6
1984	8.0	7.5	7.7	7.8	7.8	7.9	8.0	8.1	8.2	8.1	8.1	8.2	8.2
1985	8.1	8.2	8.1	8.1	8.1	8.4	8.1	8.1	8.1	8.1	8.0	8.1	8.0
1986	7.6	7.9	7.8	7.8	7.7	7.7	7.7	7.5	7.6	7.6	7.5	7.4	7.3
1987	7.3	7.3	7.1	7.1	7.2	7.2	7.2	7.2	7.3	7.2	7.4	7.4	7.5
1988	7.9	7.6	7.5	7.6	7.7	7.7	7.8	7.8	8.0	8.0	8.2	8.2	8.3
1989		8.3	8.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.9	31.3	30.8	29.5	29.1	29.1	29.3	28.7	29.0	29.9	30.0	30.9	31.3
1984	33.7	31.4	32.3	32.8	33.1	33.3	33.7	34.4	33.7	34.6	34.9	35.0	35.0
1985	33.9	34.8	34.6	34.6	33.7	34.4	34.0	33.5	33.4	33.8	33.3	33.2	33.2
1986	31.3	32.8	32.6	32.4	31.9	31.8	31.7	31.0	30.8	30.5	30.2	30.0	29.9
1987	29.1	29.8	29.1	29.0	28.7	28.5	28.7	28.4	28.6	29.2	29.3	29.6	29.8
1988	31.3	30.1	30.3	30.3	30.6	30.8	31.0	30.9	31.2	32.0	32.4	33.1	33.4
1989		33.6	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	386.49	375.59	370.76	376.05	381.92	376.73	376.81	383.73	374.36	394.22	396.19	408.53	423.42
1984	432.48	414.75	422.15	421.26	431.63	428.08	428.50	431.71	434.60	436.39	440.91	445.12	453.44
1985	450.71	443.41	440.99	445.40	438.90	443.52	448.38	444.57	444.98	456.45	457.52	455.52	489.79
1986	464.70	466.12	462.21	464.58	462.67	470.61	469.88	454.57	455.78	460.37	460.37	464.67	481.93
1987	465.36	464.10	466.99	465.89	449.90	456.77	472.76	456.62	459.26	454.81	467.46	471.91	494.06
1988	486.76	474.99	473.34	482.36	475.15	474.88	483.64	479.81	480.53	495.03	494.49	504.68	518.34
1989		515.45	516.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.91	9.91	9.94	9.87	9.92	9.94	9.89	9.89	9.80	9.93	9.88	9.94	10.01
1984	10.20	9.97	9.98	10.03	10.18	10.12	10.13	10.23	10.25	10.22	10.35	10.40	10.40
1985	10.58	10.36	10.45	10.48	10.45	10.51	10.55	10.51	10.47	10.74	10.74	10.82	10.86
1986	10.96	10.84	10.85	10.88	10.81	10.97	11.03	10.98	10.93	11.04	11.04	11.09	11.13
1987	11.08	11.05	11.04	11.04	10.92	10.98	11.15	11.11	11.04	11.12	11.13	11.13	11.28
1988	11.32	11.15	11.19	11.27	11.18	11.20	11.30	11.37	11.28	11.38	11.42	11.47	11.57
1989		11.48	11.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.0	37.9	37.3	38.1	38.5	37.9	38.1	38.8	38.2	39.7	40.1	41.1	42.3
1984	42.4	41.6	42.3	42.0	42.4	42.3	42.3	42.2	42.4	42.7	42.6	42.8	43.6
1985	42.6	42.8	42.2	42.5	42.0	42.2	42.5	42.3	42.5	42.5	42.6	42.1	45.1

See footnotes at end of tables.

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SIC 3541—MACHINE TOOLS, METAL CUTTING TYPES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.4	43.0	42.6	42.7	42.8	42.9	42.6	41.4	41.7	41.7	41.7	41.9	43.3
1987	42.0	42.0	42.3	42.2	41.2	41.6	42.4	41.1	41.6	40.9	42.0	42.4	43.8
1988	43.0	42.6	42.3	42.8	42.5	42.4	42.8	42.2	42.6	43.5	43.3	44.0	44.8
1989		44.9	44.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.8	1.3	1.4	1.3	1.4	1.2	1.2	1.5	1.6	1.9	2.1	2.5	3.4
1984	3.8	2.9	3.5	3.4	3.8	3.5	3.5	3.8	3.9	3.8	4.3	4.6	4.9
1985	4.1	4.1	4.2	4.1	3.6	3.8	3.9	3.8	3.7	4.6	4.1	4.3	5.5
1986	3.9	4.1	4.1	4.0	4.2	4.1	4.1	3.6	3.6	3.7	3.5	3.8	4.2
1987	3.8	3.7	3.8	3.8	2.9	3.3	3.7	3.6	3.8	3.7	4.1	4.6	5.1
1988	4.7	4.4	4.3	4.6	4.0	4.1	4.3	4.3	4.4	5.1	4.9	5.3	5.8
1989		5.7	5.9										

SIC 3542—MACHINE TOOLS, METAL FORMING TYPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	17.3	16.7	16.7	16.7	17.0	16.8	16.8	16.8	17.3	17.5	17.8	17.9
1984	18.6	17.9	18.0	18.3	18.4	18.6	18.7	18.4	18.6	19.0	19.1	19.2	19.3
1985	19.2	19.3	19.3	19.2	19.2	19.2	19.4	19.3	19.1	19.2	19.1	19.3	19.3
1986	18.8	19.5	19.6	19.6	19.3	19.2	19.1	18.5	18.4	18.3	18.2	17.8	17.6
1987	17.2	17.2	17.2	17.0	17.0	17.0	17.2	16.9	16.7	17.3	17.3	17.5	17.7
1988	18.4	17.8	17.9	18.0	18.1	18.2	18.5	18.5	18.5	18.7	18.8	19.0	19.1
1989		19.1	19.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.9	9.8	9.5	9.6	9.6	9.9	9.7	9.7	9.7	10.1	10.3	10.6	10.6
1984	11.4	10.7	10.9	11.1	11.2	11.3	11.4	11.2	11.4	11.8	11.8	12.0	12.1
1985	11.8	12.0	12.0	11.9	11.8	11.8	11.8	11.8	11.5	11.7	11.6	11.8	11.8
1986	11.4	11.9	11.9	11.9	11.7	11.7	11.7	11.2	11.2	11.2	11.2	10.9	10.8
1987	10.8	10.8	10.6	10.5	10.6	10.6	10.7	10.4	10.4	11.0	11.0	11.2	11.3
1988	11.9	11.5	11.5	11.6	11.6	11.7	11.8	11.8	11.8	12.0	12.1	12.4	12.5
1989		12.6	12.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	403.37	392.03	386.58	396.42	398.86	383.61	384.25	394.72	392.54	407.42	425.19	427.73	439.60
1984	449.86	445.84	453.25	453.68	443.52	435.34	452.63	442.85	441.63	450.92	450.28	454.96	473.24
1985	457.97	441.74	436.71	452.19	451.02	445.46	460.32	460.91	450.59	471.41	462.51	476.36	491.12
1986	482.58	484.21	488.75	487.90	487.18	479.65	481.32	478.17	455.87	475.59	483.11	489.18	493.31
1987	489.60	468.03	471.92	469.68	461.37	475.27	479.22	473.71	490.33	496.51	509.24	528.02	540.09
1988	531.33	525.39	531.90	522.27	524.21	517.28	517.73	529.82	512.16	545.87	538.49	549.88	563.58
1989		548.55	534.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.45	10.13	10.20	10.27	10.36	10.34	10.47	10.47	10.44	10.61	10.71	10.64	10.67
1984	10.61	10.59	10.59	10.60	10.56	10.49	10.65	10.62	10.54	10.66	10.57	10.63	10.78
1985	10.93	10.67	10.73	10.69	10.79	10.76	10.96	11.16	10.99	11.04	10.96	11.13	11.29
1986	11.49	11.42	11.50	11.48	11.49	11.53	11.46	11.55	11.34	11.46	11.53	11.51	11.58
1987	11.52	11.36	11.29	11.40	11.42	11.48	11.41	11.47	11.51	11.52	11.60	11.76	11.87
1988	11.86	11.78	11.82	11.71	11.78	11.81	11.74	11.80	11.72	12.05	11.94	11.98	12.12
1989		12.19	12.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.6	38.7	37.9	38.6	38.5	37.1	36.7	37.7	37.6	38.4	39.7	40.2	41.2
1984	42.4	42.1	42.8	42.8	42.0	41.5	42.5	41.7	41.9	42.3	42.6	42.8	43.9
1985	41.9	41.4	40.7	42.3	41.8	41.4	42.0	41.3	41.0	42.7	42.2	42.8	43.5

SIC 3542—MACHINE TOOLS, METAL FORMING TYPES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.0	42.4	42.5	42.5	42.4	41.6	42.0	41.4	40.2	41.5	41.9	42.5	42.6
1987	42.5	41.2	41.8	41.2	40.4	41.4	42.0	41.3	42.6	43.1	43.9	44.9	45.5
1988	44.8	44.6	45.0	44.6	44.5	43.8	44.1	44.9	43.7	45.3	45.1	45.9	46.5
1989		45.0	44.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	1.9	2.0	2.3	2.1	2.0	2.4	2.4	3.0	3.8	4.1	4.9
1984	4.4	4.4	4.6	4.7	3.6	3.6	4.4	4.2	3.9	4.2	4.4	4.6	5.6
1985	4.1	3.3	3.3	3.8	3.8	3.2	4.0	4.6	3.6	4.6	4.5	4.7	5.6
1986	4.7	4.8	4.9	4.7	4.7	4.5	4.5	4.1	4.6	4.8	5.1	4.8	5.4
1987	5.0	4.1	4.3	4.4	3.5	4.1	4.6	4.3	4.9	5.6	6.0	6.3	7.3
1988	6.3	6.4	6.8	6.1	5.8	5.2	5.3	5.9	5.3	7.1	6.9	7.0	7.9
1989		6.8	6.2										

SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	120.1	117.4	117.5	117.0	117.2	117.0	117.7	118.3	119.4	121.9	123.6	125.6	128.4
1984	135.0	129.8	131.0	131.3	132.9	133.5	135.0	134.3	134.7	137.5	138.4	139.7	141.7
1985	140.8	142.4	142.2	142.7	141.6	141.9	141.6	138.5	139.6	140.1	139.9	139.7	139.8
1986	139.7	140.0	140.5	140.9	141.2	141.0	141.0	138.0	138.5	139.3	139.4	138.0	138.0
1987	138.4	137.3	136.8	136.5	137.0	137.4	138.3	136.9	137.8	139.5	140.1	141.2	142.5
1988	148.4	144.1	144.8	146.3	146.0	146.6	146.9	146.8	148.2	150.6	151.8	153.7	155.4
1989		156.1	156.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.3	13.9	13.8	13.8	13.8	14.0	14.3	14.3	14.6	14.4	14.8	15.1	15.2
1984	15.9	15.2	15.4	15.4	15.5	15.8	15.9	16.2	16.1	16.1	16.4	16.4	16.5
1985	16.3	16.5	16.6	16.8	16.6	16.4	16.4	16.0	16.0	16.0	15.9	15.9	16.0
1986	15.8	15.6	15.8	15.9	16.1	16.1	16.0	15.5	15.6	15.7	15.5	15.8	15.6
1987	16.1	15.3	15.3	15.2	15.5	15.9	16.0	16.1	16.4	16.5	16.8	17.0	17.3
1988	18.2	17.4	17.5	17.7	17.5	17.8	18.0	18.0	18.2	18.7	18.7	18.9	19.4
1989		19.3	19.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	92.8	90.4	90.5	90.1	90.2	89.9	90.7	91.2	92.1	94.5	95.9	97.8	100.3
1984	105.8	102.0	102.9	102.5	103.8	104.8	105.9	105.2	105.6	107.9	108.4	109.4	111.1
1985	109.5	111.6	111.1	111.3	110.4	110.2	109.6	106.9	108.2	108.7	109.0	108.4	108.5
1986	108.0	108.5	108.9	109.4	109.5	109.5	109.2	106.5	106.7	107.6	107.4	106.3	106.6
1987	106.0	105.8	105.0	104.7	105.0	105.5	105.9	104.6	105.2	106.9	106.9	107.8	108.7
1988	113.7	110.0	110.4	112.1	111.5	112.0	112.4	112.3	113.4	115.9	116.6	118.4	119.9
1989		120.7	121.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	434.51	426.62	422.09	428.28	424.98	421.89	428.69	424.35	427.46	438.48	445.20	455.80	468.41
1984	471.96	470.21	468.90	468.90	465.41	461.15	466.91	457.74	466.98	482.01	479.16	477.64	495.29
1985	489.55	486.85	479.27	482.89	479.70	480.31	484.70	479.95	480.48	498.35	493.78	505.04	523.26
1986	507.78	515.24	511.58	511.58	511.58	505.31	501.68	497.88	498.07	510.99	507.17	506.86	517.72
1987	512.78	513.91	515.16	516.46	508.79	504.71	509.87	499.90	505.90	500.41	519.83	522.22	540.15
1988	538.90	533.49	530.20	532.29	532.17	525.57	530.31	533.58	534.01	552.05	548.43	548.08	562.05
1989		563.22	553.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.42	10.38	10.32	10.29	10.29	10.38	10.35	10.35	10.44	10.50	10.60	10.67	
1984	10.80	10.76	10.73	10.73	10.65	10.65	10.66	10.67	10.76	10.93	10.89	10.93	11.13
1985	11.28	11.09	11.12	11.05	11.13	11.17	11.22	11.24	11.20	11.43	11.43	11.61	11.68

See footnotes at end of tables.

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SIC 3544—SPECIAL DIES, TOOLS, JIGS, AND FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	11.70	11.71	11.68	11.68	11.68	11.67	11.64	11.66	11.61	11.72	11.74	11.76	11.82
1987	11.87	11.76	11.87	11.90	11.86	11.82	11.83	11.79	11.82	11.83	11.95	11.95	12.03
1988	12.22	12.07	12.05	12.07	12.15	12.11	12.08	12.21	12.22	12.35	12.38	12.40	12.49
1989		12.60	12.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.1	40.9	41.5	41.3	41.0	41.3	41.0	41.3	42.0	42.4	43.0	43.9
1984	43.7	43.7	43.7	43.7	43.7	43.3	43.8	42.9	43.4	44.1	44.0	43.7	44.5
1985	43.4	43.9	43.1	43.7	43.1	43.0	43.2	42.7	42.9	43.6	43.2	43.5	44.8
1986	43.4	44.0	43.8	43.8	43.8	43.3	43.1	42.7	42.9	43.6	43.2	43.1	43.8
1987	43.2	43.7	43.4	43.4	42.9	42.7	43.1	42.4	42.8	42.3	43.5	43.7	44.9
1988	44.1	44.2	44.0	44.1	43.8	43.4	43.9	43.7	43.7	44.7	44.3	44.2	45.0
1989		44.7	44.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.3	3.8	3.7	3.9	3.8	3.7	3.8	3.7	4.0	4.7	4.8	5.1	5.7
1984	5.7	5.7	5.8	5.7	5.4	5.4	5.5	5.2	5.5	6.1	6.1	6.1	6.4
1985	5.7	6.1	5.9	6.0	5.7	5.3	5.3	5.1	5.2	5.6	5.4	5.7	6.5
1986	5.7	6.2	6.1	6.1	6.0	5.5	5.3	5.4	5.4	5.6	5.4	5.5	5.9
1987	5.4	5.9	5.6	5.8	5.0	5.0	5.1	5.0	5.2	4.7	5.7	5.9	6.3
1988	6.1	6.0	6.0	6.0	5.9	5.6	5.8	5.8	5.8	6.4	6.3	6.3	6.8
1989		6.7	6.5										

SIC 3545—MACHINE TOOL ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

1983	50.0	50.4	49.6	49.5	49.6	49.6	49.3	48.7	49.4	50.0	50.7	51.4	52.3
1984	54.5	52.5	53.4	53.6	54.0	54.3	54.7	54.3	54.8	55.2	55.4	55.7	56.1
1985	55.5	56.1	55.9	56.1	55.9	55.9	56.0	55.2	55.1	55.1	54.9	55.0	54.8
1986	53.5	54.8	55.0	55.0	54.5	54.4	54.2	52.7	52.6	53.2	52.1	51.6	51.4
1987	52.2	51.4	51.1	50.7	51.2	51.6	51.8	51.6	52.5	53.1	53.4	53.8	54.5
1988	57.5	54.8	55.3	55.6	56.0	56.7	57.8	57.6	58.1	58.8	59.3	59.7	60.3
1989		60.7	61.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.9	10.0	10.0	10.0	9.9	10.0	9.9	9.6	9.7	9.7	9.8	9.8	10.0
1984	10.8	10.1	10.3	10.4	10.6	10.7	10.8	10.8	11.0	11.0	11.2	11.3	11.4
1985	11.4	11.5	11.4	11.5	11.5	11.5	11.6	11.4	11.4	11.3	11.3	11.4	11.4
1986	11.2	11.2	11.3	11.3	11.3	11.4	11.4	11.1	11.1	11.0	11.0	10.9	11.0
1987	11.3	11.1	11.1	11.0	11.1	11.1	11.2	11.2	11.3	11.5	11.6	11.6	11.9
1988	12.9	12.0	12.2	12.4	12.6	12.7	13.0	12.9	13.2	13.4	13.6	13.6	13.6
1989		13.8	13.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.9	33.5	32.8	33.0	33.2	33.3	33.3	32.8	33.8	34.1	34.9	35.5	36.3
1984	38.2	36.8	37.2	37.4	37.6	37.8	38.2	37.7	38.4	39.0	39.0	39.1	39.6
1985	38.9	39.6	39.5	39.5	39.3	39.2	39.2	38.4	38.6	38.3	38.2	38.3	38.1
1986	37.1	38.2	38.3	38.2	37.9	37.8	37.8	36.4	36.4	36.7	36.2	35.7	35.7
1987	36.9	35.6	35.9	35.8	36.1	36.7	36.8	36.4	37.0	37.7	37.8	38.3	38.9
1988	40.9	38.9	39.4	39.6	39.7	40.1	40.8	40.8	41.3	42.0	42.4	42.7	43.0
1989		43.5	43.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	358.58	342.13	337.08	342.70	345.25	346.14	352.54	362.20	352.54	366.79	372.37	383.95	398.36
1984	392.12	389.43	391.70	385.64	392.35	393.13	396.68	386.46	383.22	393.90	387.90	389.16	411.72
1985	397.40	399.41	395.43	400.06	392.92	390.82	399.21	387.73	390.73	396.76	396.07	400.20	419.74

SIC 3545—MACHINE TOOL ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	401.30	403.24	398.52	404.26	401.39	397.13	398.29	391.60	394.02	402.38	400.58	405.55	420.58
1987	414.59	411.18	412.59	409.18	401.13	408.87	414.34	407.71	408.95	406.72	418.16	431.11	446.03
1988	430.44	434.42	424.87	426.05	426.22	424.27	427.23	419.33	419.83	431.76	428.87	442.85	454.21
1989		447.45	445.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.92	8.75	8.71	8.72	8.83	8.83	8.88	9.01	8.88	8.99	9.06	9.12	9.20
1984	9.27	9.25	9.26	9.16	9.21	9.25	9.29	9.29	9.19	9.29	9.28	9.31	9.40
1985	9.53	9.42	9.46	9.48	9.40	9.44	9.46	9.48	9.53	9.63	9.59	9.69	9.83
1986	9.86	9.67	9.84	9.86	9.79	9.83	9.81	9.79	9.90	9.96	9.94	9.94	9.99
1987	9.99	9.98	9.99	9.98	9.88	9.90	9.96	9.92	9.95	9.92	9.98	10.12	10.23
1988	10.20	10.15	10.14	10.12	10.10	10.15	10.10	10.08	10.19	10.28	10.26	10.42	10.37
1989		10.43	10.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.1	38.7	39.3	39.1	39.2	39.7	40.2	39.7	40.8	41.1	42.1	43.3
1984	42.3	42.1	42.3	42.1	42.6	42.5	42.7	41.6	41.7	42.4	41.8	41.8	43.8
1985	41.7	42.4	41.8	42.2	41.8	41.4	42.2	40.9	41.0	41.2	41.3	41.3	42.7
1986	40.7	41.7	40.5	41.0	41.0	40.4	40.6	40.0	39.8	40.4	40.3	40.8	42.1
1987	41.5	41.2	41.3	41.0	40.6	41.3	41.6	41.1	41.1	41.0	41.9	42.6	43.6
1988	42.2	42.8	41.9	42.1	42.2	41.8	42.3	41.6	41.2	42.0	41.8	42.5	43.8
1989		42.9	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.5	1.4	1.8	2.0	1.9	2.3	2.6	2.7	3.1	3.3	4.0	5.1
1984	4.3	4.2	4.3	4.1	4.3	4.3	4.3	3.9	3.9	4.5	4.1	4.2	5.1
1985	3.6	3.9	3.8	3.9	3.7	3.5	3.7	3.2	3.3	3.4	3.3	3.6	4.3
1986	3.4	3.2	3.4	3.7	3.5	3.3	3.6	3.2	3.2	3.4	3.2	3.6	3.8
1987	3.9	3.5	3.4	3.4	3.1	3.7	3.7	3.7	4.1	3.7	4.3	4.6	5.3
1988	4.5	4.7	4.3	4.6	4.3	4.5	4.4	4.1	3.8	4.5	4.4	4.9	5.1
1989		4.8	5.2										

SIC 3546—POWER DRIVEN HAND TOOLS

ALL EMPLOYEES—IN THOUSANDS

1983	21.9	21.3	20.9	20.7	20.8	21.0	21.4	21.7	22.5	22.9	23.0	23.1	23.3
1984	24.1	23.5	23.2	23.5	23.8	23.8	23.8	23.5	24.9	25.2	25.2	24.8	24.4
1985	22.6	24.1	23.8	23.3	22.8	22.0	21.9	21.7	22.5	22.3	22.5	22.3	22.1
1986	21.1	22.0	21.9	22.0	21.6	21.1	21.1	20.5	20.7	21.0	20.6	20.6	20.6
1987	20.8	20.5	20.3	20.2	20.5	20.6	21.0	20.8	21.0	21.1	21.2	21.3	21.6
1988	22.4	21.8	22.0	22.2	22.3	22.5	22.6	22.2	22.6	22.5	22.6	22.9	23.0
1989		23.1	23.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.9	15.4	15.0	14.8	14.9	15.0	15.3	15.6	16.4	16.6	16.8	17.2	17.2
1984	17.0	17.3	16.8	16.8	16.8	16.7	16.3	15.7	17.2	17.6	17.8	17.5	17.4
1985	16.2	17.2	17.0	16.7	16.2	15.6	15.5	15.3	16.1	16.3	16.4	16.2	16.1
1986	15.4	16.0	15.9	16.0	15.6	15.3	15.3	14.7	14.9	15.3	15.1	15.1	15.2
1987	15.4	15.1	15.0	14.9	15.1	15.2	15.6	15.3	15.5	15.6	15.6	15.6	15.8
1988	16.3	16.0	16.1	16.2	16.2	16.4	16.4	16.0	16.4	16.4	16.4	16.6	16.8
1989		16.7	16.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	309.20	304.62	304.04	298.70	300.30	299.53	307.65	302.24	309.67	314.69	317.79	321.77	326.68
1984	335.75	321.19	333.74	329.27	326.82	323.21	325.58	334.55	336.60	348.68	339.75	350.63	361.09
1985	332.40	343.61	336.91	329.08	318.14	318.44	327.46	323.36	325.91	337.02	333.33	334.49	361.20

See footnotes at end of tables.

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SIC 3546—POWER DRIVEN HAND TOOLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	345.58	334.11	334.84	344.97	330.96	336.71	340.61	347.58	354.05	359.98	348.57	345.67	365.92
1987	353.08	357.85	345.51	349.79	338.05	348.47	355.32	351.96	357.34	349.11	356.29	356.81	368.72
1988	382.12	372.73	369.93	377.47	376.98	378.83	378.21	378.56	381.43	391.82	392.30	391.82	398.85
1989		398.85	405.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.73	7.54	7.62	7.62	7.70	7.70	7.73	7.73	7.82	7.77	7.77	7.81	7.91
1984	8.11	7.97	8.16	8.11	8.03	8.06	7.98	8.14	8.17	8.09	8.07	8.25	8.32
1985	8.31	8.34	8.36	8.31	8.35	8.38	8.29	8.27	8.23	8.22	8.21	8.30	8.40
1986	8.47	8.48	8.52	8.56	8.40	8.46	8.41	8.54	8.47	8.49	8.44	8.39	8.49
1987	8.57	8.42	8.51	8.49	8.58	8.52	8.44	8.40	8.59	8.62	8.69	8.81	8.80
1988	8.97	8.77	8.85	8.84	8.87	8.81	8.92	9.10	9.06	9.07	9.06	9.07	9.19
1989		9.19	9.29										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	40.4	39.9	39.2	39.0	38.9	39.8	39.1	39.6	40.5	40.9	41.2	41.3
1984	41.4	40.3	40.9	40.6	40.7	40.1	40.8	41.1	41.2	43.1	42.1	42.5	43.4
1985	40.0	41.2	40.3	39.6	38.1	38.0	39.5	39.1	39.6	41.0	40.6	40.3	43.0
1986	40.8	39.4	39.3	40.3	39.4	39.8	40.5	40.7	41.8	42.4	41.3	41.2	43.1
1987	41.2	42.5	40.6	41.2	39.4	40.9	42.1	41.9	41.6	40.5	41.0	40.5	41.9
1988	42.6	42.5	41.8	42.7	42.5	43.0	42.4	41.6	42.1	43.2	43.3	43.2	43.4
1989		43.4	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.2	2.0	1.8	1.7	1.7	2.5	2.4	3.3	3.2	3.1	3.3	3.1
1984	4.0	2.9	3.4	3.2	3.1	3.1	3.8	4.1	4.1	5.6	4.6	5.1	4.8
1985	2.6	4.1	3.4	2.7	2.4	2.2	2.3	2.2	2.4	3.2	2.6	2.1	1.8
1986	2.4	2.1	2.1	2.2	1.9	2.2	2.3	2.0	3.3	3.0	2.4	2.3	3.3
1987	2.9	2.7	2.5	2.8	2.0	3.1	3.5	3.2	3.4	2.8	2.6	2.7	3.3
1988	3.7	4.0	3.2	3.3	3.5	3.8	3.3	3.4	3.9	4.4	4.0	3.8	4.0
1989		4.0	4.5										

SIC 355—SPECIAL INDUSTRY MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	160.7	163.1	160.5	159.2	158.8	158.6	159.1	159.0	160.1	161.0	161.9	162.9	163.9
1984	168.2	163.6	164.2	165.0	165.3	167.0	169.0	168.6	169.0	171.1	171.4	171.5	172.7
1985	168.2	171.9	171.8	172.2	170.6	169.3	169.3	166.2	166.7	166.4	165.1	164.7	164.7
1986	159.9	163.4	162.3	162.5	161.6	161.0	160.7	158.2	157.4	157.8	157.4	158.0	158.4
1987	161.1	158.9	158.9	159.5	159.7	159.9	161.1	160.4	160.9	162.6	162.7	163.9	165.0
1988	171.0	164.7	165.7	166.9	168.2	169.3	171.0	171.2	172.4	174.0	174.6	176.0	177.5
1989		177.5	178.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.3	24.7	24.7	24.6	24.6	24.9	24.7	25.0	25.0	24.9	25.2	25.4
1984	26.5	25.4	25.5	25.6	26.0	26.3	26.7	26.6	26.8	27.1	27.0	27.3	27.7
1985	26.7	27.4	27.4	27.8	27.3	27.2	27.1	26.2	26.1	25.8	25.9	25.8	25.8
1986	25.3	25.5	25.3	25.5	25.5	25.5	25.5	25.4	25.2	25.0	25.2	25.3	25.1
1987	25.6	25.7	25.3	25.3	25.5	25.4	25.7	25.6	25.5	25.6	25.6	26.0	26.3
1988	26.8	25.9	26.4	26.2	26.5	26.7	26.8	26.9	27.1	27.2	27.1	27.5	27.3
1989		27.7	28.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	94.4	96.8	94.6	93.3	92.7	92.7	93.0	92.7	93.5	94.6	95.6	96.6	97.2
1984	100.5	97.4	97.9	98.3	98.7	99.8	101.3	100.5	100.7	102.6	102.8	102.7	103.8
1985	100.4	103.2	103.0	102.9	101.8	101.3	100.9	98.4	99.0	99.2	98.2	98.2	98.4

SIC 355—SPECIAL INDUSTRY MACHINERY (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	94.4	97.3	96.6	96.2	95.5	94.8	94.7	92.8	92.2	93.0	92.9	93.5	93.8
1987	96.0	94.0	94.3	94.9	94.9	95.0	95.7	94.7	95.9	97.6	97.3	98.2	98.9
1988	102.3	98.3	98.7	99.7	100.6	101.1	102.5	102.3	103.3	104.4	104.6	105.6	106.5
1989		106.8	107.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	377.87	358.81	359.86	367.48	368.52	371.85	376.36	374.80	375.19	387.28	387.86	396.45	409.60
1984	406.71	394.13	398.53	401.44	401.15	401.02	406.43	401.29	398.82	412.02	408.51	419.05	431.43
1985	424.51	418.08	414.83	423.53	415.89	419.57	425.11	412.09	418.40	427.65	426.01	440.77	451.62
1986	434.93	428.70	428.90	435.56	430.15	433.06	434.51	423.05	432.02	436.81	433.89	446.05	455.57
1987	447.91	445.00	437.85	446.68	435.30	444.56	447.32	439.85	443.04	443.98	455.52	459.98	476.30
1988	472.76	464.95	461.25	464.88	465.47	466.73	471.91	465.79	460.24	480.68	479.40	485.07	501.95
1989		482.94	481.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.33	9.13	9.18	9.21	9.19	9.25	9.27	9.37	9.31	9.40	9.46	9.53	9.57
1984	9.73	9.52	9.58	9.65	9.62	9.64	9.70	9.74	9.68	9.81	9.82	9.93	10.01
1985	10.18	10.05	10.02	10.06	10.07	10.11	10.17	10.15	10.18	10.28	10.29	10.42	10.43
1986	10.43	10.33	10.36	10.42	10.39	10.41	10.42	10.42	10.41	10.45	10.43	10.52	10.57
1987	10.69	10.57	10.50	10.61	10.54	10.61	10.60	10.65	10.65	10.75	10.82	10.90	11.00
1988	11.15	10.94	10.93	10.99	11.03	11.06	11.13	11.17	11.09	11.31	11.28	11.36	11.46
1989		11.39	11.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.3	39.2	39.9	40.1	40.2	40.6	40.0	40.3	41.2	41.0	41.6	42.8
1984	41.8	41.4	41.6	41.6	41.7	41.6	41.9	41.2	41.2	42.0	41.6	42.2	43.1
1985	41.7	41.6	41.4	42.1	41.3	41.5	41.8	40.6	41.1	41.6	41.4	42.3	43.3
1986	41.7	41.5	41.4	41.8	41.4	41.6	41.7	40.6	41.5	41.8	41.6	42.4	43.1
1987	41.9	42.1	41.7	42.1	41.3	41.9	42.2	41.3	41.6	41.3	42.1	42.2	43.3
1988	42.4	42.5	42.2	42.3	42.2	42.2	42.4	41.7	41.5	42.5	42.5	42.7	43.8
1989		42.4	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.9	1.8	2.1	2.3	2.4	2.5	2.4	2.6	3.3	3.2	3.3	3.9
1984	3.6	3.1	3.4	3.4	3.2	3.3	3.6	3.3	3.3	4.0	3.7	4.0	4.5
1985	3.7	3.6	3.6	3.8	3.3	3.4	3.5	3.2	3.4	3.9	3.7	4.1	4.5
1986	3.5	3.4	3.3	3.7	3.2	3.3	3.3	3.0	3.5	3.6	3.4	3.8	4.3
1987	4.1	3.9	3.5	4.0	3.4	3.9	4.2	3.9	4.1	4.1	4.5	4.6	5.3
1988	4.8	4.7	4.6	4.5	4.5	4.5	4.8	4.5	4.3	5.4	4.9	5.0	5.6
1989		4.7	4.7										

SIC 3551—FOOD PRODUCTS MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	37.4	37.4	36.6	36.7	36.9	36.9	36.9	36.8	37.3	37.9	38.0	38.2	38.7
1984	39.1	38.8	39.0	39.2	39.3	39.3	39.2	38.7	38.7	39.1	39.0	39.1	39.2
1985	38.3	39.2	39.0	39.0	38.5	38.4	38.3	37.8	37.9	37.9	37.9	38.0	38.1
1986	37.2	37.4	37.3	37.7	37.4	37.7	37.6	37.0	36.7	36.9	36.9	37.0	37.2
1987	36.2	37.2	37.2	37.5	36.9	36.4	36.3	36.0	35.7	35.6	35.3	35.1	35.0
1988	35.0	34.6	34.6	34.5	34.7	34.7	34.8	35.1	35.0	35.4	35.4	35.6	35.6
1989		35.6	35.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.0	5.0	5.0	5.0	5.1
1984	5.3	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.3	5.4	5.4	5.4	5.4
1985	5.3	5.4	5.3	5.5	5.3	5.4	5.3	5.3	5.2	5.2	5.3	5.2	5.2

See footnotes at end of tables.

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SIC 3551—FOOD PRODUCTS MACHINERY (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.2	5.1	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.2	5.2	
1987	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.0
1988	5.0	4.9	4.9	4.8	4.9	4.9	5.0	5.0	5.1	5.1	5.1	5.1	5.0
1989		5.1	5.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	23.4	22.8	22.7	22.8	22.6	22.6	22.4	22.7	23.2	23.2	23.5	23.8
1984	24.1	23.9	24.1	24.2	24.2	24.3	24.2	23.8	23.7	24.1	24.0	24.1	24.2
1985	23.5	24.1	23.9	23.8	23.7	23.7	23.5	22.9	23.0	23.0	23.1	23.3	23.4
1986	22.5	22.9	22.7	22.8	22.6	22.7	22.6	22.1	21.9	22.3	22.4	22.6	22.7
1987	21.9	22.6	22.6	22.8	22.4	22.0	21.9	21.6	21.6	21.7	21.3	21.3	21.1
1988	21.1	20.9	20.9	20.9	20.9	20.9	21.1	21.0	20.9	21.2	21.3	21.4	21.4
1989		21.6	21.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	395.85	374.22	380.16	386.00	386.00	393.09	392.20	393.50	396.98	404.01	401.13	409.36	426.70
1984	423.26	417.08	419.25	417.91	415.66	423.07	423.67	418.37	422.24	427.56	423.30	438.60	440.06
1985	435.97	429.51	425.80	435.08	429.11	430.15	438.48	424.73	431.60	439.74	441.21	458.38	456.43
1986	443.92	441.19	442.85	442.85	439.30	443.52	438.13	431.98	436.77	447.53	447.96	456.88	459.67
1987	449.59	450.24	441.38	447.91	432.31	444.33	448.38	439.07	444.94	442.39	457.63	467.93	476.93
1988	470.05	459.38	461.74	464.20	468.60	467.15	466.47	459.38	460.48	472.18	477.22	484.44	499.70
1989		474.18	476.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.75	9.45	9.60	9.65	9.65	9.73	9.66	9.74	9.73	9.83	9.88	9.96	10.04
1984	10.15	10.05	10.03	10.07	10.04	10.17	10.16	10.13	10.15	10.18	10.20	10.32	10.33
1985	10.43	10.30	10.31	10.31	10.34	10.39	10.44	10.41	10.40	10.52	10.53	10.66	10.59
1986	10.62	10.58	10.62	10.62	10.56	10.56	10.66	10.64	10.55	10.58	10.59	10.75	10.69
1987	10.73	10.72	10.61	10.69	10.57	10.63	10.60	10.58	10.67	10.79	10.87	11.01	11.04
1988	11.06	10.86	10.89	11.00	11.00	11.07	11.08	10.99	10.99	11.11	11.15	11.24	11.28
1989		11.29	11.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.6	39.6	40.0	40.0	40.4	40.6	40.4	40.8	41.1	40.6	41.1	42.5
1984	41.7	41.5	41.8	41.5	41.4	41.6	41.7	41.3	41.6	42.0	41.5	42.5	42.6
1985	41.8	41.7	41.3	42.2	41.5	41.4	42.0	40.8	41.5	41.8	41.9	43.0	43.1
1986	41.8	41.7	41.7	41.7	41.6	42.0	41.1	40.6	41.4	42.3	42.3	42.5	43.0
1987	41.9	42.0	41.6	41.9	40.9	41.8	42.3	41.5	41.7	41.0	42.1	42.5	43.2
1988	42.5	42.3	42.4	42.2	42.6	42.2	42.1	41.8	41.9	42.5	42.8	43.1	44.3
1989		42.0	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	2.4	1.9	2.0	2.1	2.2	2.2	2.4	2.6	3.1	2.7	2.6	3.2
1984	2.9	2.7	2.8	2.5	2.4	2.6	2.7	2.8	2.9	3.2	3.1	3.6	3.7
1985	3.0	2.9	2.9	2.9	2.8	2.8	2.9	2.5	2.9	3.3	3.2	3.6	3.5
1986	3.0	3.1	3.1	2.9	2.6	3.0	2.4	2.3	2.8	3.4	3.3	3.7	3.8
1987	3.6	3.5	3.3	3.3	2.8	3.5	3.7	3.3	3.7	3.5	3.9	4.6	4.5
1988	4.2	4.1	4.1	3.9	4.1	4.1	4.1	4.0	3.9	4.5	4.3	4.4	5.1
1989		4.0	4.1										

SIC 3552—TEXTILE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.1	20.8	20.4	20.2	20.2	20.0	20.2	19.8	19.9	19.7	20.0	20.3	20.2
1984	20.0	20.3	20.1	20.2	20.2	20.4	20.4	20.0	19.7	19.8	19.6	19.7	19.7
1985	18.7	19.5	19.4	19.4	18.7	18.3	18.7	18.1	18.6	18.5	18.4	18.4	18.5

See footnotes at end of tables.

SIC 3552—TEXTILE MACHINERY (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	18.3	18.4	18.3	18.5	18.2	18.4	18.3	17.7	18.2	18.2	18.4	18.6	18.9
1987	19.7	18.9	19.0	19.2	19.4	19.5	19.8	19.4	19.8	20.0	20.3	20.4	20.5
1988	20.8	20.4	20.5	20.7	20.7	20.8	21.0	20.6	20.9	21.0	20.9	21.0	21.2
1989		21.1	21.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	4.1	3.9	3.9	3.8	3.8	3.9	3.8	3.9	3.8	3.8	3.9	3.9
1984	3.9	4.0	3.9	3.9	3.9	4.0	4.0	3.9	3.9	3.9	3.7	3.9	3.9
1985	3.7	3.8	3.7	3.8	3.6	3.6	3.7	3.4	3.6	3.6	3.6	3.7	3.8
1986	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.6	3.7	3.7	3.8	3.9	3.9
1987	4.0	3.8	3.9	3.9	4.0	4.1	4.1	4.0	4.1	4.1	4.1	4.1	4.3
1988	4.3	4.2	4.3	4.2	4.2	4.2	4.3	4.2	4.3	4.3	4.3	4.3	4.3
1989		4.3	4.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.6	13.9	13.5	13.4	13.4	13.3	13.6	13.3	13.4	13.5	13.7	14.0	14.0
1984	13.7	14.1	14.0	13.8	14.0	14.1	14.1	13.7	13.5	13.4	13.3	13.3	13.2
1985	12.5	13.1	13.1	12.9	12.5	12.4	12.5	11.9	12.5	12.4	12.3	12.3	12.5
1986	12.3	12.4	12.4	12.5	12.3	12.3	12.3	11.7	12.0	12.1	12.2	12.4	12.6
1987	13.2	12.6	12.7	12.8	12.9	13.1	13.3	12.8	13.2	13.5	13.6	13.7	13.7
1988	13.9	13.6	13.6	13.8	13.8	13.9	14.0	13.7	14.0	14.0	13.9	13.9	14.0
1989		14.0	14.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	295.07	272.16	278.31	282.36	287.75	288.08	297.11	287.96	296.27	298.96	313.08	310.91	324.97
1984	317.06	311.50	312.57	317.18	319.12	310.02	316.99	312.94	314.00	319.61	318.11	322.55	332.78
1985	327.59	326.61	324.28	324.28	319.55	321.96	327.18	325.22	319.20	325.22	328.04	337.81	353.76
1986	354.90	337.00	338.66	347.78	343.21	350.69	356.16	343.51	359.13	363.80	364.21	372.34	382.70
1987	378.42	378.44	376.28	383.68	367.65	382.81	383.68	368.72	373.18	377.52	375.66	381.27	392.89
1988	390.58	380.75	387.82	390.34	389.30	384.93	387.23	381.63	381.14	397.54	398.39	397.10	412.89
1989		403.85	404.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.34	7.20	7.21	7.24	7.23	7.22	7.30	7.29	7.37	7.40	7.49	7.51	7.54
1984	7.64	7.47	7.46	7.57	7.58	7.58	7.62	7.67	7.64	7.72	7.74	7.81	7.83
1985	7.99	7.87	7.89	7.89	7.89	7.93	7.98	8.03	7.96	8.03	8.06	8.14	8.17
1986	8.41	8.14	8.22	8.32	8.29	8.43	8.48	8.44	8.47	8.54	8.47	8.54	8.60
1987	8.78	8.66	8.67	8.72	8.59	8.76	8.80	8.80	8.76	8.80	8.86	8.95	8.97
1988	9.19	8.98	9.04	9.12	9.16	9.10	9.09	9.13	9.14	9.31	9.33	9.41	9.47
1989		9.48	9.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	37.8	38.6	39.0	39.8	39.9	40.7	39.5	40.2	40.4	41.8	41.4	43.1
1984	41.5	41.7	41.9	41.9	42.1	40.9	41.6	40.8	41.1	41.4	41.1	41.3	42.5
1985	41.0	41.5	41.1	41.1	40.5	40.6	41.0	40.5	40.1	40.5	40.7	41.5	43.3
1986	42.2	41.4	41.2	41.8	41.4	41.6	42.0	40.7	42.4	42.6	43.0	43.6	44.5
1987	43.1	43.7	43.4	44.0	42.8	43.7	43.6	41.9	42.6	42.9	42.4	42.6	43.8
1988	42.5	42.4	42.9	42.8	42.5	42.3	42.6	41.8	41.7	42.7	42.7	42.2	43.6
1989		42.6	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	1.4	1.3	1.6	1.6	1.9	2.1	1.9	2.2	2.5	3.4	2.7	3.6
1984	2.9	2.9	3.2	3.3	3.1	2.7	2.9	2.0	2.5	2.9	2.9	2.8	3.1
1985	2.5	2.6	2.7	2.6	2.2	2.3	2.4	2.4	2.2	2.5	2.6	2.8	3.4
1986	3.6	2.8	2.9	3.5	2.8	3.2	3.5	3.1	4.0	4.0	4.2	4.6	4.9
1987	4.2	4.5	4.6	4.8	3.8	4.5	4.6	4.0	4.2	3.5	3.7	4.0	4.8
1988	3.9	4.0	4.2	4.1	3.8	3.6	3.8	3.2	3.4	4.0	4.1	3.8	4.6
1989		4.0	4.0										

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SIC 3555—PRINTING TRADES MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.9	33.5	33.3	33.1	32.7	32.2	32.0	31.6	31.4	31.1	30.7	30.7	30.4
1984	30.0	29.9	29.6	29.6	29.6	29.9	30.4	30.3	29.5	30.4	30.4	30.4	30.3
1985	29.5	30.2	30.0	30.1	29.8	29.7	29.9	29.5	29.3	29.2	29.1	28.7	28.5
1986	27.5	28.6	28.2	28.1	28.1	27.7	27.6	27.4	27.1	27.0	26.8	26.8	26.9
1987	26.9	27.0	26.8	26.8	26.8	26.8	26.4	26.8	26.6	26.8	27.0	27.2	27.3
1988	28.7	27.5	27.7	27.9	28.4	28.4	28.7	28.8	29.0	29.1	29.3	29.5	29.6
1989		29.4	29.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.2	6.5	6.5	6.4	6.4	6.3	6.3	6.2	6.1	6.0	6.0	6.0	5.9
1984	6.0	5.8	5.8	5.8	5.9	5.9	6.1	6.0	6.0	6.1	6.1	6.1	6.1
1985	5.8	6.1	6.1	6.1	6.0	6.1	6.0	5.8	5.7	5.5	5.5	5.4	5.3
1986	5.1	5.3	5.1	5.2	5.2	5.1	5.2	5.1	5.1	5.0	5.0	4.9	4.8
1987	4.8	5.3	4.9	4.8	4.9	4.8	4.9	4.8	4.7	4.6	4.6	4.8	4.7
1988	4.8	4.7	4.7	4.8	4.8	4.9	4.8	4.8	4.8	5.0	4.9	5.0	4.9
1989		5.0	5.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.4	19.5	19.2	18.9	18.7	18.4	18.4	18.2	18.1	17.9	17.8	17.8	17.6
1984	17.6	17.4	17.3	17.4	17.3	17.5	18.0	17.8	17.1	17.9	17.9	17.9	18.0
1985	17.2	17.9	17.7	17.6	17.3	17.2	17.2	17.0	16.8	16.9	16.8	16.8	16.7
1986	16.0	16.7	16.5	16.4	16.3	16.1	16.2	15.9	15.7	15.5	15.5	15.5	15.7
1987	15.8	15.9	15.7	15.8	15.7	15.6	15.4	15.6	15.7	16.0	16.1	16.2	16.3
1988	17.2	16.3	16.5	16.6	17.0	17.0	17.3	17.5	17.8	17.7	17.5	17.8	17.9
1989		17.7	17.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.80	368.99	367.09	375.71	388.96	393.41	388.09	393.96	380.95	400.26	394.38	408.66	413.86
1984	414.26	398.35	406.99	412.41	414.92	409.70	406.99	413.09	398.67	418.62	414.81	429.41	440.36
1985	435.25	428.98	424.73	441.19	430.09	433.26	432.02	421.61	422.14	433.35	438.34	456.62	459.48
1986	448.80	432.95	437.40	445.26	437.66	447.28	451.11	439.08	446.82	448.74	450.25	468.95	476.99
1987	460.35	462.17	446.16	459.59	444.38	462.99	448.08	458.54	460.92	462.95	462.11	471.95	484.62
1988	487.58	496.65	478.39	483.17	473.96	488.44	490.42	486.25	464.26	492.50	489.85	485.69	513.89
1989		491.64	490.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.60	9.51	9.51	9.56	9.51	9.69	9.63	9.80	9.50	9.53	9.69	9.73	9.58
1984	9.84	9.53	9.76	9.89	9.74	9.64	9.76	9.93	9.70	9.92	9.90	10.08	10.17
1985	10.59	10.54	10.41	10.43	10.49	10.44	10.41	10.41	10.58	10.70	10.77	10.95	10.94
1986	11.00	10.77	10.80	10.94	10.86	10.83	10.87	11.06	11.06	11.08	11.09	11.30	11.33
1987	11.48	11.30	11.21	11.32	11.25	11.32	11.23	11.55	11.61	11.75	11.64	11.74	11.82
1988	12.22	11.91	11.93	11.93	12.06	12.12	12.23	12.31	12.09	12.50	12.37	12.39	12.72
1989		12.51	12.47										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.5	38.8	38.6	39.3	40.9	40.6	40.3	40.2	40.1	42.0	40.7	42.0	43.2
1984	42.1	41.8	41.7	41.7	42.6	42.5	41.7	41.6	41.1	42.2	41.9	42.6	43.3
1985	41.1	40.7	40.8	42.3	41.0	41.5	41.5	40.5	39.9	40.5	40.7	41.7	42.0
1986	40.8	40.2	40.5	40.7	40.3	41.3	41.5	39.7	40.4	40.5	40.6	41.5	42.1
1987	40.1	40.9	39.8	40.6	39.5	40.9	39.9	39.7	39.7	39.4	39.7	40.2	41.0
1988	39.9	41.7	40.1	40.5	39.3	40.3	40.1	39.5	38.4	39.4	39.6	39.2	40.4
1989		39.3	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	1.9	1.8	2.4	3.3	3.2	2.9	3.2	2.7	3.5	3.1	3.5	4.0
1984	3.5	2.9	3.4	3.3	3.3	3.4	3.2	3.4	3.3	4.0	3.9	3.9	4.3
1985	3.6	3.2	3.5	4.0	3.4	3.4	3.6	3.1	3.4	4.0	3.8	4.2	4.0

SIC 3555—PRINTING TRADES MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.7	2.9	3.2	3.8	3.1	3.7	3.7	3.5	4.3	3.9	3.5	4.2	4.5
1987	4.2	4.0	3.1	4.2	3.2	4.1	4.0	4.2	4.3	5.0	5.0	4.6	4.9
1988	5.1	5.8	5.0	5.1	4.8	4.8	5.1	5.0	4.4	5.6	5.1	4.5	5.4
1989		4.5	4.6										

SIC 356—GENERAL INDUSTRIAL MACHINERY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	252.5	251.5	250.2	250.0	248.7	249.2	249.7	250.1	250.9	254.8	256.0	257.9	260.8
1984	272.5	262.1	264.3	268.4	270.1	271.7	275.3	275.1	275.7	277.2	276.6	277.2	276.5
1985	268.2	277.1	275.4	274.8	273.3	272.1	271.1	267.5	265.0	263.9	260.3	258.9	259.2
1986	252.8	258.9	258.0	256.8	255.8	254.3	254.8	250.7	249.2	249.9	249.0	248.1	247.9
1987	244.6	247.3	246.6	245.4	244.8	244.9	245.2	242.9	241.4	243.7	243.8	244.0	245.1
1988	249.1	245.5	245.7	246.1	246.9	247.4	249.2	249.7	249.4	250.3	251.9	253.0	253.5
1989		254.0	255.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.9	49.7	49.8	49.9	50.0	50.2	50.2	50.3	50.8	51.7	52.1	52.6	53.8
1984	57.4	53.9	55.0	56.1	56.6	57.3	58.6	58.3	58.3	58.6	58.7	58.7	58.8
1985	57.6	59.2	59.3	59.0	58.6	58.9	58.3	57.6	57.1	56.7	55.8	55.7	55.5
1986	55.0	55.5	55.1	55.4	54.9	55.2	55.8	55.2	53.9	54.3	54.7	54.8	54.8
1987	54.0	54.5	54.3	54.4	54.1	54.2	54.2	53.7	53.2	53.9	54.1	53.8	53.6
1988	54.8	53.8	53.8	54.1	54.1	54.1	55.0	55.1	54.9	55.2	55.6	56.0	56.0
1989		56.1	56.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	155.4	153.2	153.1	153.3	152.1	152.1	153.3	153.1	154.5	158.2	158.9	159.8	163.0
1984	173.0	164.5	166.0	168.9	171.5	172.3	175.2	174.1	175.4	177.5	176.9	177.2	176.9
1985	171.0	176.8	176.5	176.3	175.1	174.0	173.7	170.3	168.4	168.1	165.4	164.0	163.9
1986	160.4	163.9	163.5	163.0	162.5	161.2	162.0	158.3	158.0	158.9	158.3	158.0	157.7
1987	156.0	157.0	156.0	156.2	155.8	155.7	156.6	153.9	154.0	156.4	156.2	156.7	157.8
1988	160.8	158.0	158.5	158.8	159.5	159.6	160.9	160.6	160.2	161.5	162.9	164.6	164.8
1989		164.8	166.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.78	366.52	361.62	369.33	369.47	371.84	380.43	376.94	383.54	391.27	393.18	403.74	413.45
1984	408.39	401.15	407.53	406.14	407.40	407.13	406.71	399.90	405.04	411.88	409.34	414.66	424.72
1985	414.47	410.85	404.97	414.17	409.41	411.41	415.07	406.02	409.85	417.77	414.32	423.72	435.02
1986	425.98	421.87	423.94	426.40	421.06	424.55	425.76	420.25	419.63	427.23	424.35	429.29	445.22
1987	439.07	432.60	432.83	437.38	427.23	434.05	440.54	430.56	434.30	433.06	442.23	455.70	466.75
1988	456.23	452.74	449.83	450.02	455.80	455.17	456.03	450.08	445.00	460.71	458.81	464.83	478.04
1989		465.70	463.54										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.45	9.35	9.32	9.35	9.33	9.39	9.44	9.40	9.47	9.52	9.52	9.59	9.66
1984	9.77	9.62	9.68	9.67	9.70	9.74	9.73	9.73	9.76	9.83	9.84	9.92	9.97
1985	10.06	9.90	9.95	9.98	10.01	10.01	10.05	10.05	10.07	10.14	10.13	10.21	10.26
1986	10.24	10.19	10.24	10.25	10.22	10.23	10.21	10.25	10.21	10.27	10.25	10.27	10.33
1987	10.38	10.30	10.33	10.34	10.27	10.31	10.39	10.35	10.39	10.41	10.43	10.50	10.56
1988	10.61	10.48	10.51	10.49	10.60	10.61	10.63	10.59	10.52	10.64	10.67	10.76	10.84
1989		10.78	10.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	39.2	38.8	39.5	39.6	39.6	40.3	40.1	40.5	41.1	41.3	42.1	42.8
1984	41.8	41.7	42.1	42.0	42.0	41.8	41.8	41.1	41.5	41.9	41.6	41.8	42.6
1985	41.2	41.5	40.7	41.5	40.9	41.1	41.3	40.4	40.7	41.2	40.9	41.5	42.4

See footnotes at end of tables.

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SIC 356—GENERAL INDUSTRIAL MACHINERY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.6	41.4	41.4	41.6	41.2	41.5	41.7	41.0	41.1	41.6	41.4	41.8	43.1
1987	42.3	42.0	41.9	42.3	41.6	42.1	42.4	41.6	41.8	41.6	42.4	43.4	44.2
1988	43.0	43.2	42.8	42.9	43.0	42.9	42.9	42.5	42.3	43.3	43.0	43.2	44.1
1989		43.2	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.6	1.5	1.8	1.9	1.9	2.4	2.4	2.8	3.2	3.1	3.5	4.1
1984	3.6	3.5	3.8	3.7	3.5	3.6	3.6	3.4	3.6	3.8	3.6	3.6	3.9
1985	3.1	3.0	3.1	3.1	2.9	2.8	3.0	2.7	2.9	3.2	2.9	3.3	3.8
1986	3.2	2.9	3.2	3.1	2.8	3.0	3.1	3.2	3.2	3.5	3.3	3.5	4.1
1987	3.9	3.4	3.4	3.5	3.1	3.5	3.9	3.8	4.0	4.0	4.3	4.6	5.1
1988	4.7	4.4	4.4	4.3	4.7	4.5	4.8	4.5	4.4	5.2	4.9	4.9	5.6
1989		4.7	4.7										

SIC 3561—PUMPS AND PUMPING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	49.1	50.3	49.4	49.2	48.7	48.4	48.5	48.0	48.6	49.4	49.3	49.8	49.9
1984	52.0	50.3	50.7	51.5	51.7	51.9	52.8	52.7	52.9	53.0	52.5	52.4	51.9
1985	49.8	51.8	51.4	51.3	50.8	50.5	50.7	50.1	49.8	48.9	48.1	47.0	47.1
1986	44.3	46.6	46.3	45.5	45.3	45.0	44.7	43.5	42.9	43.3	42.6	42.9	42.4
1987	43.0	42.3	42.3	43.0	42.7	43.0	43.3	42.9	42.9	43.4	42.8	43.3	43.5
1988	44.1	43.3	43.0	43.4	43.7	43.8	44.1	44.3	44.6	44.5	44.9	45.0	44.8
1989		45.3	45.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.2	9.5	9.4	9.3	9.3	9.1	9.1	9.1	9.3	9.2	9.2	9.2	9.2
1984	9.6	9.2	9.3	9.5	9.5	9.5	9.8	9.8	9.8	9.8	9.7	9.6	9.6
1985	9.4	9.6	9.7	9.7	9.5	9.5	9.5	9.5	9.4	9.3	9.1	9.0	8.7
1986	8.7	8.7	8.7	8.8	8.8	8.8	8.9	8.7	8.6	8.7	8.6	8.8	8.7
1987	8.8	8.8	8.8	8.9	8.9	8.8	8.8	8.8	8.8	8.9	8.8	8.8	8.8
1988	9.0	8.7	8.6	8.7	8.8	8.8	9.0	9.1	9.2	9.1	9.1	9.2	9.2
1989		9.4	9.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	27.4	28.0	27.5	27.3	27.0	26.7	26.8	26.4	26.7	27.7	27.7	28.1	28.3
1984	30.1	28.6	28.9	29.5	29.9	29.9	30.6	30.3	30.8	31.2	30.6	30.5	30.4
1985	29.3	30.2	30.2	30.1	29.8	29.6	30.0	29.4	29.3	28.7	28.4	27.9	28.0
1986	25.9	27.7	27.5	27.1	27.0	26.6	26.4	25.1	24.8	25.0	24.7	24.8	24.4
1987	24.6	24.4	24.2	24.7	24.6	24.6	24.9	24.6	24.4	25.0	24.5	24.7	24.9
1988	25.5	24.9	24.8	25.1	25.3	25.4	25.7	25.7	25.7	25.7	25.7	26.1	26.2
1989		26.2	26.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	394.99	381.03	378.88	378.50	381.79	381.00	392.18	387.50	394.99	409.12	406.00	423.53	428.66
1984	428.28	420.58	430.44	429.00	427.74	427.65	429.31	417.56	424.54	428.22	427.66	427.41	442.26
1985	432.54	433.65	423.20	434.60	428.90	429.05	428.39	422.48	427.05	433.63	430.14	438.21	458.89
1986	445.52	437.38	444.85	452.94	437.67	443.21	446.71	437.78	442.13	442.41	442.95	446.08	471.90
1987	471.66	460.65	458.47	463.68	447.58	468.60	479.76	459.41	473.00	471.16	486.85	489.96	506.69
1988	494.94	494.75	488.07	489.49	500.15	491.63	496.25	494.25	478.93	494.75	488.42	497.36	520.20
1989		494.42	496.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.85	9.77	9.69	9.73	9.69	9.67	9.78	9.86	9.85	9.93	10.00	10.06	10.11
1984	10.32	10.11	10.20	10.19	10.16	10.28	10.32	10.31	10.38	10.47	10.38	10.45	10.53
1985	10.68	10.50	10.58	10.60	10.59	10.62	10.63	10.75	10.73	10.76	10.70	10.82	10.90

SIC 3561—PUMPS AND PUMPING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.84	10.72	10.85	10.81	10.78	10.81	10.79	10.89	10.81	10.87	10.83	10.88	11.00
1987	11.02	10.89	10.89	10.91	10.89	11.00	11.08	11.07	11.00	11.06	11.09	11.06	11.31
1988	11.30	11.27	11.22	11.15	11.29	11.25	11.33	11.31	11.19	11.27	11.28	11.46	11.56
1989		11.34	11.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	39.0	39.1	38.9	39.4	39.4	40.1	39.3	40.1	41.2	40.6	42.1	42.4
1984	41.5	41.6	42.2	42.1	42.1	41.6	41.6	40.5	40.9	40.9	41.2	40.9	42.0
1985	40.5	41.3	40.0	41.0	40.5	40.4	40.3	39.3	39.8	40.3	40.2	40.5	42.1
1986	41.1	40.8	41.0	41.9	40.6	41.0	41.4	40.2	40.9	40.7	40.9	41.0	42.9
1987	42.8	42.3	42.1	42.5	41.1	42.6	43.3	41.5	43.0	42.6	43.9	44.3	44.8
1988	43.8	43.9	43.5	43.9	44.3	43.7	43.8	43.7	42.8	43.9	43.3	43.4	45.0
1989		43.6	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.5	1.3	1.3	1.6	1.4	1.9	2.0	2.2	2.9	2.6	3.2	3.7
1984	3.3	3.0	3.7	3.6	3.6	3.4	3.6	3.3	3.2	3.3	3.0	3.0	3.1
1985	2.6	2.8	2.7	2.7	2.4	2.2	2.2	2.4	2.4	2.6	2.2	2.7	3.5
1986	2.4	2.1	2.7	2.6	1.9	2.1	2.1	2.1	2.3	2.3	2.3	2.6	3.7
1987	3.9	3.1	3.2	3.3	2.6	3.5	4.0	3.4	4.4	4.1	4.7	4.6	5.4
1988	4.6	4.6	4.6	4.5	4.6	4.4	4.7	4.5	4.3	4.7	4.3	4.4	5.3
1989		4.0	4.5										

SIC 3562—BALL AND ROLLER BEARINGS

ALL EMPLOYEES—IN THOUSANDS

1983	43.0	40.5	41.2	41.3	42.1	42.6	42.9	42.8	43.0	44.2	44.7	45.3	45.9
1984	48.0	46.3	46.6	47.4	47.8	48.3	48.8	48.2	48.0	49.0	48.9	49.0	48.0
1985	46.2	48.8	48.1	47.9	47.3	47.3	47.2	46.1	45.4	45.4	43.9	43.7	43.1
1986	43.1	44.7	44.2	44.0	43.9	43.7	43.7	42.4	42.0	42.2	42.4	42.2	42.1
1987	41.3	42.0	42.0	41.3	41.3	41.4	41.5	40.9	40.5	41.2	41.1	41.2	41.5
1988	42.3	41.4	41.8	42.1	42.2	42.3	42.7	42.2	41.7	42.5	42.5	43.0	43.4
1989		43.3	43.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.5	9.9	10.1	10.0	10.2	10.2	10.3	10.3	10.5	10.9	11.0	11.2	11.4
1984	12.0	11.4	11.7	11.8	12.0	12.2	12.3	12.2	11.9	12.1	12.2	12.2	12.0
1985	11.6	12.2	12.0	12.0	11.9	12.0	11.8	11.6	11.3	11.2	10.9	10.9	10.8
1986	11.0	11.2	11.1	11.3	11.2	11.3	11.3	10.9	10.6	10.5	10.8	10.7	10.6
1987	10.2	10.4	10.3	10.3	10.4	10.3	10.3	10.1	9.9	10.1	10.1	10.0	10.2
1988	10.5	10.2	10.3	10.3	10.4	10.4	10.7	10.7	10.4	10.6	10.7	10.9	10.9
1989		11.0	11.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.9	29.7	30.5	30.7	31.3	31.4	31.7	31.3	31.6	32.8	33.3	33.8	34.4
1984	36.1	34.8	35.1	35.7	36.2	36.5	36.9	36.0	35.8	36.6	36.7	36.8	35.9
1985	34.6	36.6	36.2	36.0	35.6	35.7	35.6	34.7	34.0	34.2	32.8	32.2	31.4
1986	32.1	32.5	32.4	32.3	32.4	32.5	32.6	31.6	31.4	31.7	32.1	32.0	32.0
1987	31.7	31.8	31.6	31.3	31.5	31.6	31.9	31.2	31.2	32.0	31.9	32.0	32.3
1988	32.9	32.1	32.5	32.8	32.9	32.9	33.2	32.6	32.1	32.9	33.0	33.7	33.9
1989		33.8	34.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	393.12	369.00	359.50	376.38	379.76	387.81	396.16	386.05	399.08	407.12	405.92	419.87	427.24
1984	434.38	421.18	429.00	433.18	443.32	442.56	434.82	422.00	433.13	443.21	434.57	434.16	440.63
1985	441.70	433.01	437.42	445.44	444.44	440.24	441.44	423.94	437.57	453.41	444.51	450.14	454.83

See footnotes at end of tables.

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SIC 3562—BALL AND ROLLER BEARINGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	461.60	456.89	463.54	462.89	457.30	463.11	464.18	458.71	451.54	460.73	460.53	468.50	477.84
1987	473.27	466.77	468.47	479.57	473.93	471.74	482.85	468.94	459.56	464.45	473.49	487.74	480.66
1988	487.75	479.90	486.18	483.11	491.06	495.06	492.60	471.28	465.05	487.74	494.17	501.92	507.99
1989		504.90	496.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.36	9.00	9.01	9.18	9.24	9.39	9.41	9.28	9.39	9.49	9.44	9.63	9.71
1984	9.94	9.66	9.75	9.89	9.94	9.99	9.95	10.00	9.98	10.05	9.99	10.05	10.06
1985	10.32	10.07	10.22	10.24	10.36	10.31	10.29	10.24	10.32	10.52	10.41	10.42	10.48
1986	10.76	10.65	10.78	10.79	10.76	10.77	10.72	10.87	10.70	10.79	10.71	10.77	10.86
1987	10.93	10.83	10.92	11.05	10.87	10.92	11.10	10.83	10.89	10.98	10.91	11.01	10.85
1988	11.06	10.76	10.95	10.93	11.11	11.15	11.17	10.96	10.79	11.01	11.13	11.33	11.39
1989		11.27	11.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	41.0	39.9	41.0	41.1	41.3	42.1	41.6	42.5	42.9	43.0	43.6	44.0
1984	43.7	43.6	44.0	43.8	44.6	44.3	43.7	42.2	43.4	44.1	43.5	43.2	43.8
1985	42.8	43.0	42.8	43.5	42.9	42.7	42.9	41.4	42.4	43.1	42.7	43.2	43.4
1986	42.9	42.9	43.0	42.9	42.5	43.0	43.3	42.2	42.2	42.7	43.0	43.5	44.0
1987	43.3	43.1	42.9	43.4	43.6	43.2	43.5	43.3	42.2	42.3	43.4	44.3	44.3
1988	44.1	44.6	44.4	44.2	44.2	44.4	44.1	43.0	43.1	44.3	44.4	44.3	44.6
1989		44.8	44.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.4	2.1	1.9	2.4	2.7	2.7	3.4	3.0	3.9	4.4	4.0	4.7	5.1
1984	4.7	4.4	4.7	5.0	5.0	4.9	4.8	4.1	4.8	5.0	4.5	4.3	4.4
1985	4.2	3.8	4.7	4.2	4.4	4.0	4.2	3.7	4.1	4.7	4.0	4.3	4.2
1986	4.8	4.4	4.9	4.6	4.4	4.8	5.0	4.8	4.4	4.7	4.8	5.1	5.2
1987	4.9	4.8	4.7	5.0	4.8	4.6	5.2	4.8	4.4	4.5	5.1	5.6	5.2
1988	6.0	5.4	5.5	5.4	6.1	6.1	6.2	5.4	5.7	6.3	6.5	6.4	7.0
1989		6.4	6.2										

SIC 3563—AIR AND GAS COMPRESSORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.1	24.8	24.7	24.3	23.9	23.7	24.0	24.5	23.9	24.2	24.4	23.8	23.5
1984	25.2	23.4	23.9	24.7	24.9	25.2	25.4	25.5	26.2	26.2	25.5	25.7	25.6
1985	24.5	25.2	25.2	25.3	25.2	25.2	25.0	24.4	24.0	23.8	23.6	23.3	23.4
1986	22.0	22.9	23.0	22.5	22.7	22.1	22.2	22.1	22.0	21.6	21.3	21.1	21.0
1987	21.0	20.7	20.7	20.7	20.9	21.2	21.1	21.1	20.8	20.8	21.2	21.3	21.6
1988	22.4	21.9	22.1	22.1	22.6	22.4	22.7	22.7	22.6	22.3	22.3	22.5	22.5
1989		22.5	22.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	13.1	12.9	12.6	12.0	11.7	12.0	12.3	12.0	12.4	12.6	11.7	11.7
1984	13.4	11.6	12.0	12.6	13.0	13.3	13.8	13.7	14.3	14.4	14.0	14.2	14.2
1985	13.9	14.0	14.1	14.3	14.3	14.3	14.4	14.1	13.9	13.7	13.5	13.4	13.3
1986	12.5	13.2	13.1	12.7	13.0	12.6	12.7	12.4	12.5	12.2	11.9	11.9	11.8
1987	12.0	11.5	11.5	11.7	11.6	11.9	12.1	11.7	12.0	12.1	12.2	12.4	12.7
1988	13.1	12.9	13.0	13.0	13.2	13.1	13.3	13.2	13.1	13.0	13.1	13.2	13.1
1989		13.1	13.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	399.40	404.09	391.49	397.77	390.04	395.21	396.40	375.82	393.61	401.76	406.81	409.19	424.11
1984	408.59	386.71	402.52	394.42	396.01	395.76	404.67	390.25	399.78	409.22	424.97	442.68	445.79
1985	426.42	422.91	426.21	431.81	414.63	428.04	438.46	436.58	416.00	426.42	418.20	428.16	428.16

SIC 3563—AIR AND GAS COMPRESSORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	412.00	405.66	409.36	406.81	410.27	421.00	410.94	389.07	397.01	414.10	417.96	435.11	431.10
1987	436.35	429.09	432.97	435.28	422.47	438.18	430.12	421.69	427.87	431.38	433.26	463.40	471.35
1988	451.11	454.22	444.98	451.69	445.42	448.54	443.10	438.27	447.69	451.54	450.29	466.96	473.93
1989		456.75	452.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.01	10.23	10.09	10.07	9.95	9.98	10.01	9.89	9.99	9.92	10.02	9.86	10.05
1984	9.99	9.84	9.77	9.62	9.73	9.70	9.87	9.93	9.92	10.03	10.34	10.49	10.44
1985	10.35	10.24	10.37	10.38	10.34	10.44	10.54	10.52	10.40	10.30	10.25	10.17	10.17
1986	10.00	9.87	9.96	9.85	9.91	10.00	9.95	9.90	9.95	10.10	10.12	10.19	10.24
1987	10.34	10.29	10.26	10.17	10.18	10.31	10.29	10.26	10.36	10.32	10.39	10.58	10.64
1988	10.54	10.49	10.47	10.48	10.53	10.48	10.55	10.46	10.46	10.55	10.62	10.71	10.65
1989		10.50	10.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.5	38.8	39.5	39.2	39.6	39.6	38.0	39.4	40.5	40.6	41.5	42.2
1984	40.9	39.3	41.2	41.0	40.7	40.8	41.0	39.3	40.3	40.8	41.1	42.2	42.7
1985	41.2	41.3	41.1	41.6	40.1	41.0	41.6	41.5	40.0	41.4	40.8	42.1	42.1
1986	41.2	41.1	41.1	41.3	41.4	42.1	41.3	39.3	39.9	41.0	41.3	42.7	42.1
1987	42.2	41.7	42.2	42.8	41.5	42.5	41.8	41.1	41.3	41.8	41.7	43.8	44.3
1988	42.8	43.3	42.5	43.1	42.3	42.8	42.0	41.9	42.8	42.8	42.4	43.6	44.5
1989		43.5	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.4	1.6	1.3	1.6	1.6	1.6	2.0	2.3	2.5	3.4	3.2
1984	3.0	2.2	2.9	2.9	2.7	2.8	2.7	2.6	2.8	3.0	3.4	4.0	4.2
1985	3.1	2.6	3.0	3.4	2.7	3.0	3.4	2.9	2.9	3.2	3.1	3.3	4.0
1986	2.6	2.2	2.7	2.5	2.5	3.0	2.4	2.3	2.1	2.3	2.9	3.4	3.3
1987	3.8	2.8	2.9	3.2	2.8	3.1	3.1	3.1	3.6	4.4	4.7	5.6	6.4
1988	5.0	5.0	5.2	5.2	5.4	4.8	4.8	4.2	4.4	4.8	4.4	5.2	6.6
1989		4.6	4.5										

SIC 3564—BLOWERS AND FANS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.4	31.8	31.6	31.7	31.6	31.6	31.1	30.9	31.0	31.4	31.6	31.6	31.4
1984	32.7	31.8	32.3	32.6	32.8	32.9	33.3	33.2	32.9	32.8	32.8	32.5	32.9
1985	31.6	32.9	32.4	32.3	32.4	32.1	31.6	31.6	31.2	30.9	30.5	30.4	30.5
1986	30.2	30.3	30.3	30.2	30.2	30.3	30.3	29.9	29.9	30.4	30.3	29.9	30.0
1987	29.9	30.0	29.8	29.0	29.3	29.4	29.8	29.8	29.8	30.1	30.5	30.4	30.6
1988	30.8	30.6	30.6	30.7	30.6	30.8	30.8	30.8	30.6	30.8	31.1	31.0	31.1
1989		31.2	31.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	19.3	19.1	19.3	19.1	19.2	19.0	18.7	19.0	19.2	19.1	19.0	19.2
1984	20.3	19.2	19.8	19.9	20.2	20.3	20.6	20.6	20.6	20.6	20.6	20.2	20.5
1985	19.6	20.2	20.3	20.4	20.2	19.9	19.6	19.5	19.3	19.1	18.9	18.7	18.8
1986	19.1	18.6	18.9	19.0	19.1	19.1	19.1	19.0	19.0	19.5	19.3	19.1	19.2
1987	19.2	19.2	19.2	18.6	18.8	18.8	19.2	19.2	19.2	19.4	19.7	19.6	19.7
1988	19.9	19.6	19.7	19.7	19.7	19.8	19.7	19.8	19.6	19.9	20.2	20.3	20.5
1989		20.6	20.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	352.22	340.56	340.26	347.84	342.61	348.65	355.45	355.69	358.09	354.84	349.80	359.21	369.64
1984	359.45	355.25	352.96	351.65	351.48	355.25	361.62	361.32	357.14	365.16	362.70	365.51	376.94
1985	356.66	348.80	340.95	350.32	350.40	347.93	358.16	352.55	362.64	357.60	365.89	369.15	383.18

See footnotes at end of tables.

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SIC 3564—BLOWERS AND FANS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	372.69	362.70	364.50	374.42	363.20	366.02	377.24	367.61	378.07	379.26	369.15	373.63	392.46
1987	379.55	378.84	366.56	373.42	363.89	381.36	379.96	375.65	387.07	379.86	378.94	383.14	408.53
1988	389.99	380.37	377.74	376.36	379.55	386.87	393.96	385.52	389.16	401.40	395.08	401.85	409.81
1989		395.38	389.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.74	8.71	8.68	8.61	8.63	8.76	8.82	8.87	8.82	8.74	8.68	8.74	8.78
1984	8.81	8.75	8.78	8.64	8.70	8.75	8.82	8.77	8.84	8.95	9.00	8.85	8.89
1985	8.85	8.72	8.72	8.78	8.76	8.72	8.80	8.77	8.91	8.94	8.99	9.07	9.08
1986	9.09	9.00	9.00	9.11	9.08	9.06	9.09	9.01	9.11	9.03	9.07	9.18	9.30
1987	9.19	9.24	9.21	9.13	9.12	9.08	9.09	9.14	9.26	9.22	9.22	9.21	9.37
1988	9.42	9.30	9.35	9.27	9.28	9.39	9.38	9.38	9.40	9.58	9.52	9.50	9.62
1989		9.62	9.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	39.1	39.2	40.4	39.7	39.8	40.3	40.1	40.6	40.6	40.3	41.1	42.1
1984	40.8	40.6	40.2	40.7	40.4	40.6	41.0	41.2	40.4	40.8	40.3	41.3	42.4
1985	40.3	40.0	39.1	39.9	40.0	39.9	40.7	40.2	40.7	40.0	40.7	40.7	42.2
1986	41.0	40.3	40.5	41.1	40.0	40.4	41.5	40.8	41.5	42.0	40.7	40.7	42.2
1987	41.3	41.0	39.8	40.9	39.9	42.0	41.8	41.1	41.8	41.2	41.1	41.6	43.6
1988	41.4	40.9	40.4	40.6	40.9	41.2	42.0	41.1	41.4	41.9	41.5	42.3	42.6
1989		41.1	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.1	1.3	1.4	1.3	1.6	2.0	2.2	3.3	3.0	2.6	2.9	3.3
1984	2.8	2.8	2.9	2.5	2.1	2.4	2.5	2.6	2.8	3.3	3.4	3.0	3.0
1985	2.1	1.4	1.8	1.9	1.6	1.7	2.1	1.9	2.3	2.3	2.8	2.4	3.5
1986	2.7	2.0	2.2	2.3	2.3	2.5	2.7	2.9	3.5	3.7	2.6	2.5	3.5
1987	3.0	3.0	2.1	2.0	1.6	2.8	3.0	3.6	4.0	3.4	3.4	2.9	3.9
1988	3.2	2.5	2.5	2.1	2.5	2.8	3.2	3.2	3.3	4.3	3.6	3.6	4.2
1989		3.2	2.8										

SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS

ALL EMPLOYEES—IN THOUSANDS

1983	19.0	18.5	18.2	18.3	18.3	18.5	18.6	18.6	19.1	19.4	19.9	20.0	20.3
1984	21.0	20.2	20.2	20.5	20.5	20.6	21.0	21.3	21.1	21.4	21.5	21.5	21.6
1985	20.7	21.5	21.4	21.5	21.4	21.1	21.0	20.6	20.1	20.4	19.9	19.9	19.9
1986	19.5	19.7	19.5	19.7	19.6	19.4	19.7	19.3	19.5	19.5	19.3	19.1	19.2
1987	18.2	19.2	19.0	18.9	19.1	18.7	18.6	18.1	17.7	17.7	17.5	17.2	17.1
1988	17.0	16.9	16.7	16.5	16.6	16.8	16.9	16.9	17.1	17.2	17.3	17.2	17.3
1989		17.5	17.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.1	11.3	11.2	11.4	11.5	11.7	11.9	11.7	12.3	12.5	12.9	13.0	13.4
1984	14.2	13.6	13.6	13.8	14.0	13.9	14.4	14.4	14.4	14.6	14.7	14.7	14.8
1985	14.4	14.7	14.8	15.0	14.9	14.8	14.8	14.3	13.9	14.1	13.8	13.8	13.9
1986	13.3	13.7	13.5	13.7	13.5	13.2	13.5	13.1	13.3	13.2	13.2	13.0	13.0
1987	12.4	13.0	12.8	13.0	13.0	12.7	12.7	12.3	12.0	12.0	11.8	11.8	11.7
1988	11.7	11.5	11.4	11.3	11.6	11.6	11.6	11.7	11.7	11.9	11.9	12.0	11.9
1989		12.1	12.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	386.31	350.78	353.69	365.63	365.53	368.77	379.26	387.70	395.81	407.41	406.59	412.46	428.75
1984	420.45	414.65	417.96	408.65	411.68	415.34	411.03	411.20	427.87	425.39	426.83	427.63	443.94
1985	427.76	433.04	416.45	430.76	427.81	423.23	420.16	411.20	418.80	431.32	428.49	436.89	454.26

SIC 3566—SPEED CHANGERS, DRIVES, AND GEARS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	446.45	446.42	450.50	449.01	453.05	447.88	443.30	436.17	436.80	445.60	441.95	440.91	468.27
1987	436.05	454.52	454.08	448.66	430.57	423.85	415.33	420.86	422.50	422.92	434.66	442.55	465.76
1988	459.80	453.33	451.70	462.80	468.59	459.72	459.61	440.79	454.31	467.21	460.94	461.60	480.97
1989		468.22	467.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.88	9.69	9.69	9.75	9.67	9.73	9.80	9.84	9.97	10.01	9.99	10.06	10.16
1984	10.28	10.04	10.12	10.09	10.19	10.23	10.25	10.28	10.36	10.35	10.36	10.43	10.57
1985	10.51	10.46	10.49	10.43	10.46	10.45	10.40	10.41	10.47	10.52	10.58	10.63	10.79
1986	10.48	10.68	10.65	10.64	10.61	10.44	10.48	10.51	10.40	10.46	10.35	10.23	10.36
1987	10.26	10.33	10.32	10.22	10.06	10.14	10.13	10.24	10.23	10.29	10.30	10.34	10.49
1988	10.57	10.35	10.36	10.40	10.53	10.52	10.59	10.47	10.59	10.79	10.67	10.76	10.76
1989		10.69	10.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	36.2	36.5	37.5	37.8	37.9	38.7	39.4	39.7	40.7	40.7	41.0	42.2
1984	40.9	41.3	41.3	40.5	40.4	40.6	40.1	40.0	41.3	41.1	41.2	41.0	42.0
1985	40.7	41.4	39.7	41.3	40.9	40.5	40.4	39.5	40.0	41.0	40.5	41.1	42.1
1986	42.6	41.8	42.3	42.2	42.7	42.9	42.3	41.5	42.0	42.6	42.7	43.1	45.2
1987	42.5	44.0	44.0	43.9	42.8	41.8	41.0	41.1	41.3	41.1	42.2	42.8	44.4
1988	43.5	43.8	43.6	44.5	44.5	43.7	43.4	42.1	42.9	43.3	43.2	42.9	44.7
1989		43.8	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	.6	.9	1.4	1.3	1.5	2.1	2.1	2.6	3.0	3.0	3.6	5.1
1984	3.8	4.0	4.1	3.2	3.1	3.4	3.6	3.7	4.4	4.3	3.9	3.6	4.6
1985	3.1	3.5	3.1	3.1	3.3	2.8	2.8	2.7	2.7	3.3	2.7	3.3	4.0
1986	4.0	3.5	3.5	3.3	3.3	3.7	3.6	3.8	4.4	4.6	4.3	4.5	5.4
1987	4.2	4.2	4.0	4.4	3.8	3.5	3.4	3.8	4.3	4.0	4.6	4.5	5.6
1988	5.4	4.6	4.9	5.6	5.7	5.3	5.6	5.3	5.3	5.8	5.1	5.3	6.1
1989		5.1	5.2										

SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	15.8	16.1	16.0	15.9	15.6	15.6	15.8	15.8	15.7	15.8	15.6	15.5	16.6
1984	17.3	16.8	17.0	17.1	17.3	17.4	17.4	17.0	17.3	17.5	17.4	17.4	17.4
1985	16.9	17.2	17.1	17.1	17.0	17.0	16.8	17.0	16.7	16.7	16.7	16.5	16.5
1986	16.3	16.5	16.5	16.5	16.3	16.3	16.3	16.3	16.1	16.2	16.3	16.3	16.1
1987	16.6	16.3	16.1	16.0	16.2	16.3	15.9	16.3	16.5	17.1	17.2	17.3	17.5
1988	18.3	17.7	17.9	18.0	18.2	18.1	18.3	18.2	18.3	18.4	18.5	18.6	18.8
1989		18.9	18.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	10.5	10.4	10.5	10.4	10.2	10.3	10.4	10.5	10.5	10.6	10.4	10.4	11.1
1984	11.8	11.4	11.5	11.6	11.8	11.8	12.0	11.5	11.9	12.1	12.1	12.2	12.2
1985	11.6	12.0	11.9	11.9	11.9	11.8	11.6	11.7	11.5	11.4	11.4	11.1	11.2
1986	10.9	11.1	11.1	11.1	10.9	10.9	10.9	10.8	10.7	10.9	10.9	10.9	10.6
1987	10.9	10.7	10.5	10.5	10.7	10.7	10.3	10.5	10.9	11.3	11.5	11.6	11.8
1988	12.4	11.9	12.1	12.2	12.3	12.3	12.4	12.2	12.4	12.4	12.6	12.7	12.9
1989		12.8	13.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	370.26	343.98	342.00	354.59	363.24	362.78	361.23	371.30	366.67	378.54	389.99	401.57	404.28
1984	407.47	404.07	409.76	406.43	410.02	410.27	407.95	395.11	399.91	413.34	404.38	412.29	411.88
1985	410.47	412.87	398.60	416.30	403.20	410.67	408.64	402.80	397.37	417.99	408.04	419.63	431.53

See footnotes at end of tables.

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SIC 3568—POWER TRANSMISSION EQUIPMENT, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	431.18	434.47	417.79	426.42	418.20	419.43	412.09	435.12	423.28	448.54	428.49	437.84	466.31
1987	440.99	430.73	441.38	439.90	431.50	431.32	459.54	438.68	433.68	429.68	437.00	451.76	470.11
1988	443.72	452.62	445.84	446.90	441.19	439.07	440.57	446.04	422.65	447.94	439.49	449.86	457.29
1989		456.46	446.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.35	9.10	9.12	9.21	9.29	9.35	9.31	9.40	9.33	9.44	9.42	9.63	9.58
1984	9.89	9.69	9.71	9.77	9.88	9.91	9.83	9.78	9.85	9.96	9.96	10.13	10.12
1985	10.11	10.07	9.99	10.08	10.08	10.14	10.14	10.07	10.06	10.17	10.10	10.21	10.25
1986	10.34	10.32	10.24	10.30	10.25	10.23	10.15	10.36	10.40	10.48	10.35	10.40	10.55
1987	10.55	10.48	10.61	10.60	10.55	10.52	10.54	10.52	10.45	10.48	10.53	10.68	10.66
1988	10.59	10.60	10.59	10.59	10.58	10.58	10.54	10.62	10.54	10.64	10.59	10.61	10.61
1989		10.64	10.43										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.6	37.8	37.5	38.5	39.1	38.8	38.8	39.5	39.3	40.1	41.4	41.7	42.2
1984	41.2	41.7	42.2	41.6	41.5	41.4	41.5	40.4	40.6	41.5	40.6	40.7	40.7
1985	40.6	41.0	39.9	41.3	40.0	40.5	40.3	40.0	39.5	41.1	40.4	41.1	42.1
1986	41.7	42.1	40.8	41.4	40.8	41.0	40.6	42.0	40.7	42.8	41.4	42.1	44.2
1987	41.8	41.1	41.6	41.5	40.9	41.0	43.6	41.7	41.5	41.0	41.5	42.3	44.1
1988	41.9	42.7	42.1	42.2	41.7	41.5	41.8	42.0	40.1	42.1	41.5	42.4	43.1
1989		42.9	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.9	1.6	2.1	2.4	2.1	2.0	2.2	2.1	2.6	3.4	3.4	3.7
1984	3.8	4.6	4.8	4.2	3.8	4.0	4.0	3.2	3.1	4.0	3.4	3.4	3.1
1985	2.9	2.9	2.6	3.0	2.7	2.6	2.9	2.6	2.3	3.2	2.6	3.3	3.8
1986	3.9	3.8	3.4	4.0	3.4	3.0	3.1	4.0	3.8	5.1	4.0	4.0	4.7
1987	4.2	3.6	3.9	3.9	3.6	3.6	4.6	4.4	4.1	4.6	4.3	4.8	5.3
1988	5.0	4.8	5.0	5.1	4.7	4.6	5.1	4.8	4.6	5.6	4.9	5.1	5.3
1989		4.9	5.0										

SIC 357—OFFICE AND COMPUTING MACHINES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	487.1	472.6	470.2	469.5	471.5	474.8	483.7	490.2	496.1	497.6	501.3	506.2	511.5
1984	529.2	509.4	513.5	516.1	519.4	524.0	534.7	537.6	540.2	538.6	537.9	537.8	540.7
1985	514.0	534.6	532.3	531.4	524.4	519.1	519.1	512.2	507.4	499.3	498.5	495.4	494.2
1986	482.1	490.4	485.3	482.4	478.8	480.1	484.8	484.6	484.6	479.5	478.1	478.4	478.0
1987	474.4	476.1	477.7	477.6	475.8	473.9	475.3	473.8	475.7	469.7	469.1	471.5	476.1
1988	473.9	472.8	471.1	468.7	468.9	470.4	474.9	475.6	476.6	474.6	475.8	477.4	479.4
1989		476.4	474.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.3	177.2	176.3	175.6	177.0	178.0	180.4	182.3	185.1	186.6	187.8	190.2	190.6
1984	198.1	190.3	192.3	193.8	195.4	198.1	201.4	201.2	201.8	200.6	201.1	200.9	200.1
1985	185.8	198.1	197.0	195.8	192.8	189.9	188.4	183.0	181.3	177.9	177.2	174.4	174.3
1986	170.6	174.6	171.4	171.8	171.0	171.3	172.2	171.8	170.8	168.3	167.8	168.1	168.4
1987	168.9	167.8	168.9	167.4	169.9	168.8	169.2	169.2	170.2	168.5	168.2	168.6	170.0
1988	169.0	170.1	169.3	168.6	168.4	168.6	169.2	169.3	168.8	168.1	168.4	169.5	169.6
1989		170.7	169.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.2	188.8	188.1	187.1	189.7	190.4	193.4	195.0	198.4	201.0	202.1	203.9	203.9
1984	210.4	202.9	205.2	206.7	208.1	210.4	214.8	215.5	214.7	213.2	212.3	211.1	209.9
1985	189.0	206.5	203.7	200.3	194.9	190.6	189.9	185.1	182.4	179.1	179.3	178.5	177.1

SIC 357—OFFICE AND COMPUTING MACHINES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	167.3	175.5	172.5	171.1	168.2	167.6	167.9	167.7	168.3	163.5	162.3	161.8	161.2
1987	158.6	158.6	157.7	155.3	157.7	157.3	158.8	158.5	161.1	159.0	158.6	160.1	161.0
1988	155.7	158.5	157.2	157.5	156.0	155.8	155.7	154.2	154.3	153.6	153.7	155.0	156.3
1989		156.0	154.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	353.17	334.97	333.32	339.90	341.11	345.17	348.53	352.23	355.59	366.76	367.11	374.07	380.16
1984	376.85	374.00	372.63	373.93	374.78	370.82	375.53	368.74	373.27	381.49	380.03	385.53	392.34
1985	387.71	374.59	371.87	377.15	367.32	376.36	389.27	385.56	390.40	399.93	398.05	412.59	424.24
1986	419.74	410.90	409.36	418.35	411.27	414.39	420.04	411.82	419.74	427.91	421.10	432.71	436.60
1987	437.50	427.74	431.70	432.98	426.47	432.65	440.75	431.57	443.59	442.61	444.93	444.69	448.49
1988	445.54	437.65	432.41	434.51	435.66	437.72	444.88	444.05	445.05	453.36	453.28	455.78	465.47
1989		451.55	454.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.51	8.19	8.23	8.27	8.34	8.46	8.48	8.57	8.61	8.65	8.72	8.74	8.80
1984	8.93	8.80	8.83	8.84	8.86	8.85	8.92	8.95	8.93	9.04	9.07	9.05	9.04
1985	9.32	8.94	9.07	9.11	9.16	9.27	9.38	9.45	9.43	9.41	9.50	9.64	9.62
1986	9.97	9.76	9.77	9.89	9.91	9.89	9.93	10.02	10.09	10.14	10.05	10.11	10.06
1987	10.27	10.16	10.11	10.14	10.13	10.18	10.25	10.30	10.34	10.39	10.42	10.39	10.43
1988	10.71	10.47	10.47	10.47	10.60	10.65	10.72	10.70	10.75	10.82	10.87	10.93	11.03
1989		10.96	11.00										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.5	40.9	40.5	41.1	40.9	40.8	41.1	41.1	41.3	42.4	42.1	42.8	43.2
1984	42.2	42.5	42.2	42.3	42.3	41.9	42.1	41.2	41.8	42.2	41.9	42.6	43.4
1985	41.6	41.9	41.0	41.4	40.1	40.6	41.5	40.8	41.4	42.5	41.9	42.8	44.1
1986	42.1	42.1	41.9	42.3	41.5	41.9	42.3	41.1	41.6	42.2	41.9	42.8	43.4
1987	42.6	42.1	42.7	42.7	42.1	42.5	43.0	41.9	42.9	42.6	42.7	42.8	43.0
1988	41.6	41.8	41.3	41.5	41.1	41.1	41.5	41.5	41.4	41.9	41.7	41.7	42.2
1989		41.2	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.2	2.4	2.2	2.2	2.4	2.4	2.9	3.4	3.3	3.6	3.8
1984	3.1	3.3	3.0	3.0	2.8	2.8	2.9	2.7	2.9	3.4	3.1	3.4	3.6
1985	2.4	2.6	2.5	2.7	1.5	2.1	2.5	1.7	2.2	3.0	2.3	3.0	3.3
1986	2.8	2.5	2.4	2.8	2.3	2.5	3.0	2.5	2.7	3.2	3.1	3.7	3.6
1987	3.5	2.9	3.3	3.5	3.1	3.2	3.6	3.2	3.4	3.8	3.6	3.9	4.4
1988	3.2	3.3	3.1	3.1	2.9	2.8	3.2	2.8	3.2	3.7	3.5	3.5	3.8
1989		2.8	2.8										

SIC 3573—ELECTRONIC COMPUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	421.2	404.6	404.0	403.5	405.8	408.8	417.6	424.8	430.8	431.9	436.5	440.1	445.8
1984	463.1	444.8	448.6	451.4	454.2	458.7	467.9	471.5	473.8	471.5	470.5	469.7	474.1
1985	451.5	470.2	468.1	466.9	461.3	456.4	457.1	452.0	446.1	438.0	435.3	433.5	433.1
1986	426.3	430.1	426.0	423.3	421.9	423.9	428.9	429.3	430.2	425.5	425.3	425.8	425.3
1987	421.1	423.8	425.7	426.2	423.4	421.5	422.0	420.2	422.1	415.4	415.0	416.9	420.9
1988	418.1	417.1	415.1	412.3	412.7	414.6	418.9	420.0	421.4	419.3	420.7	421.9	423.6
1989		421.0	420.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	157.3	151.6	151.1	150.6	151.9	152.9	155.7	158.1	160.8	161.7	163.2	164.7	165.7
1984	172.6	165.9	167.4	168.7	169.9	172.4	174.9	175.4	176.1	174.9	175.3	175.2	175.4
1985	163.7	174.6	173.8	172.5	170.4	167.9	166.5	162.3	159.5	155.9	154.8	153.0	153.1

See footnotes at end of tables.

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SIC 3573—ELECTRONIC COMPUTING EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	149.9	153.1	149.7	149.9	149.6	150.3	151.4	151.2	150.6	148.2	148.1	148.4	148.8
1987	149.4	148.3	149.5	150.1	150.4	149.4	149.4	149.6	150.8	148.9	148.5	148.6	149.8
1988	149.4	149.9	149.1	148.1	148.2	148.7	149.5	149.9	149.9	149.1	149.4	150.4	150.2
1989		151.3	150.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	161.8	153.8	154.4	153.6	156.2	156.9	159.8	162.9	166.4	167.7	169.6	169.9	170.2
1984	175.9	170.0	171.5	172.7	173.4	175.5	179.0	180.5	180.2	178.0	177.3	176.3	176.1
1985	158.1	173.6	170.9	167.6	163.5	159.7	159.4	155.6	152.5	149.3	148.5	148.8	147.6
1986	140.3	146.3	143.7	142.1	140.6	140.7	140.9	141.0	142.2	137.4	136.7	136.2	135.4
1987	133.3	132.9	132.3	132.9	132.3	132.1	133.3	133.1	135.9	133.2	132.8	133.8	134.4
1988	129.3	131.9	130.3	129.6	128.5	128.7	129.1	128.3	129.0	128.3	128.5	128.9	130.1
1989		129.9	129.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.62	332.92	333.33	340.31	341.13	344.81	348.57	351.02	355.63	368.06	367.98	375.83	379.75
1984	375.62	374.50	371.42	372.27	373.09	370.44	375.16	368.40	370.30	378.11	375.30	382.12	390.66
1985	386.14	373.89	369.56	373.01	362.80	372.20	385.85	383.93	388.63	398.65	397.85	411.84	419.76
1986	418.47	408.24	405.74	415.11	410.33	413.13	417.50	412.00	420.51	425.96	421.76	434.15	439.05
1987	436.90	431.46	431.96	433.83	424.87	432.65	439.73	427.04	440.06	440.73	443.04	446.59	451.01
1988	446.42	441.83	438.27	440.37	440.96	440.67	444.70	442.81	442.98	450.84	451.86	458.47	467.75
1989		452.09	454.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.48	8.12	8.19	8.22	8.30	8.41	8.44	8.52	8.59	8.64	8.72	8.72	8.75
1984	8.88	8.75	8.76	8.78	8.82	8.82	8.89	8.92	8.88	8.96	9.00	8.97	8.96
1985	9.26	8.86	8.97	9.01	9.07	9.19	9.32	9.41	9.41	9.38	9.45	9.60	9.54
1986	9.94	9.72	9.73	9.86	9.84	9.86	9.87	10.00	10.06	10.07	10.09	10.12	10.07
1987	10.28	10.20	10.14	10.16	10.14	10.18	10.25	10.29	10.33	10.37	10.40	10.41	10.44
1988	10.68	10.47	10.46	10.46	10.60	10.67	10.69	10.67	10.70	10.76	10.81	10.89	10.98
1989		10.92	10.97										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	41.0	40.7	41.4	41.1	41.0	41.3	41.2	41.4	42.6	42.2	43.1	43.4
1984	42.3	42.8	42.4	42.4	42.3	42.0	42.2	41.3	41.7	42.2	41.7	42.6	43.6
1985	41.7	42.2	41.2	41.4	40.0	40.5	41.4	40.8	41.3	42.5	42.1	42.9	44.0
1986	42.1	42.0	41.7	42.1	41.7	41.9	42.3	41.2	41.8	42.3	41.8	42.9	43.6
1987	42.5	42.3	42.6	42.7	41.9	42.5	42.9	41.5	42.6	42.5	42.6	42.9	43.2
1988	41.8	42.2	41.9	42.1	41.6	41.3	41.6	41.5	41.4	41.9	41.8	42.1	42.6
1989		41.4	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.5	2.5	2.7	2.4	2.4	2.6	2.6	3.1	3.6	3.4	3.8	4.0
1984	3.1	3.4	3.1	3.0	2.9	2.8	3.0	2.9	2.9	3.4	3.1	3.5	3.7
1985	2.4	2.7	2.6	2.7	1.4	2.0	2.4	1.7	2.1	2.9	2.3	2.9	3.1
1986	2.8	2.4	2.4	2.7	2.2	2.4	2.9	2.5	2.7	3.1	2.9	3.5	3.6
1987	3.5	2.9	3.2	3.6	3.1	3.2	3.6	3.2	3.3	3.7	3.5	3.8	4.2
1988	3.2	3.1	3.0	3.2	2.9	2.7	3.2	2.8	3.2	3.6	3.3	3.5	3.9
1989		2.7	2.8										

SIC 358—REFRIGERATION AND SERVICE MACHINERY

ALL EMPLOYEES—IN THOUSANDS

1983	157.5	150.8	153.6	154.2	155.7	156.2	154.3	154.7	158.1	161.6	162.2	163.4	164.8
1984	170.7	164.1	164.6	167.4	168.7	170.3	172.4	172.9	173.2	175.2	174.0	172.3	173.1
1985	172.4	174.9	175.8	176.1	176.0	175.7	175.6	174.4	165.5	169.7	169.1	167.7	168.0
1986	171.2	169.2	170.6	170.9	172.8	173.7	174.1	171.8	170.0	170.6	169.2	170.4	171.5
1987	176.6	170.9	173.2	174.2	175.0	176.6	178.0	176.3	176.3	178.7	180.0	179.8	180.3
1988	184.7	180.2	181.8	184.1	185.5	185.8	186.8	185.9	183.7	184.3	185.4	186.4	186.4
1989		187.5	188.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.9	31.9	32.8	33.0	33.6	33.6	33.0	33.1	34.0	35.0	35.4	35.4	35.5
1984	37.6	35.3	35.8	36.5	37.0	37.6	38.5	38.4	37.9	38.8	38.7	38.1	38.1
1985	38.7	39.2	39.3	39.6	39.8	39.9	39.6	39.3	36.6	37.8	37.8	37.7	37.8
1986	39.9	38.3	39.1	39.8	40.5	40.9	40.9	40.6	39.6	39.8	39.6	39.8	40.0
1987	41.6	40.1	40.7	41.0	41.5	41.9	41.7	41.4	41.3	42.0	42.5	42.3	42.5
1988	44.3	42.5	43.2	44.0	44.4	44.7	45.1	45.2	43.9	44.1	45.0	44.9	44.9
1989		45.5	45.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	107.4	100.2	102.6	103.6	105.2	106.3	105.5	106.0	108.0	111.6	112.0	113.3	114.8
1984	119.6	114.2	114.9	117.3	118.4	120.1	121.6	121.6	121.7	123.6	122.3	120.2	119.8
1985	119.9	120.9	122.4	123.1	122.8	122.7	122.7	121.4	113.4	118.1	117.3	116.5	117.0
1986	120.1	117.9	119.6	119.9	121.5	122.3	122.5	120.0	118.7	119.6	118.5	120.0	121.1
1987	126.2	121.6	123.3	124.3	125.0	126.1	127.5	125.5	125.5	128.4	129.4	129.0	129.1
1988	133.0	128.8	130.3	132.4	133.6	134.0	134.8	134.3	131.8	132.6	133.7	134.4	134.9
1989		135.4	135.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	373.41	350.46	351.62	357.30	361.78	367.32	371.79	372.08	377.58	386.04	383.46	389.63	405.23
1984	406.02	397.99	396.89	401.86	406.01	404.07	409.89	410.20	397.03	410.18	404.48	410.94	426.70
1985	409.65	399.00	393.21	404.91	405.78	403.74	416.07	408.44	403.21	414.72	414.69	421.28	434.50
1986	421.89	415.94	410.62	422.30	413.10	419.43	423.94	415.31	415.34	429.53	423.12	427.66	442.88
1987	435.14	432.64	433.88	428.90	418.00	425.98	439.92	432.63	432.22	426.59	439.53	451.77	459.02
1988	443.08	443.10	430.95	438.46	441.83	445.40	451.14	435.34	434.89	445.17	445.12	453.23	456.45
1989		449.59	441.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.22	8.85	8.97	9.00	9.09	9.16	9.18	9.21	9.30	9.37	9.33	9.48	9.58
1984	9.76	9.66	9.61	9.66	9.69	9.69	9.69	9.79	9.66	9.86	9.77	9.95	10.04
1985	10.09	9.95	9.98	9.90	9.97	9.92	10.05	10.11	10.03	10.24	10.29	10.25	10.37
1986	10.29	10.27	10.24	10.30	10.20	10.23	10.24	10.28	10.23	10.35	10.32	10.38	10.47
1987	10.41	10.40	10.38	10.31	10.22	10.24	10.40	10.35	10.44	10.43	10.49	10.58	10.65
1988	10.60	10.50	10.46	10.54	10.57	10.63	10.64	10.49	10.53	10.65	10.70	10.74	10.74
1989		10.73	10.64										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.6	39.2	39.7	39.8	40.1	40.5	40.4	40.6	41.2	41.1	41.1	42.3
1984	41.6	41.2	41.3	41.6	41.9	41.7	42.3	41.9	41.1	41.6	41.4	41.3	42.5
1985	40.6	40.1	39.4	40.9	40.7	40.7	41.4	40.4	40.2	40.5	40.3	41.1	41.9
1986	41.0	40.5	40.1	41.0	40.5	41.0	41.4	40.4	40.6	41.5	41.0	41.2	42.3
1987	41.8	41.6	41.8	41.6	40.9	41.6	42.3	41.8	41.4	40.9	41.9	42.7	43.1
1988	41.8	42.2	41.2	41.6	41.8	41.9	42.4	41.5	41.3	41.8	41.6	42.2	42.5
1989		41.9	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.4	1.6	1.6	1.8	1.9	2.5	2.7	2.9	3.4	3.0	3.2	3.8
1984	3.8	3.3	3.4	3.8	3.8	3.9	4.2	4.2	3.7	4.0	3.5	3.5	4.0
1985	3.1	3.1	3.2	3.1	3.2	3.0	3.2	3.3	2.7	3.1	2.8	2.9	3.3
1986	2.9	2.6	2.6	2.7	2.6	2.9	3.2	3.1	2.8	3.4	3.0	3.0	3.5
1987	3.5	3.1	3.4	2.8	2.7	3.3	3.8	3.9	3.7	3.5	3.7	4.0	4.0
1988	3.5	3.5	3.1	3.5	3.5	3.7	4.1	3.5	3.3	3.5	3.3	3.6	3.6
1989		3.6	3.3										

See footnotes at end of tables.

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SIC 3585—REFRIGERATION AND HEATING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.5	102.8	105.5	106.1	107.5	108.7	107.1	107.9	110.6	113.4	113.6	114.8	116.2
1984	121.1	116.5	116.4	118.4	119.4	120.8	122.2	122.8	122.9	124.7	123.7	122.1	122.7
1985	122.2	124.6	125.8	126.0	125.7	125.4	125.5	124.2	116.1	119.6	118.6	117.3	117.6
1986	121.5	118.5	120.4	120.7	122.6	123.7	123.9	122.6	121.0	121.3	120.1	121.0	121.6
1987	124.5	121.6	123.0	123.5	123.7	124.9	126.1	124.7	124.0	125.7	125.9	125.5	124.9
1988	128.7	124.7	126.3	128.2	129.5	129.5	130.3	129.8	127.6	128.3	129.2	130.3	130.2
1989		131.2	131.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	21.2	22.1	22.3	22.5	22.8	22.2	22.5	23.3	24.1	24.3	24.3	24.6
1984	26.4	25.0	25.0	25.6	25.9	26.5	27.1	27.1	26.5	27.4	27.3	26.6	26.6
1985	27.2	27.8	28.1	28.3	28.3	28.4	28.1	27.8	25.2	26.2	26.1	25.9	26.0
1986	28.4	26.6	27.4	28.1	28.8	29.2	29.2	29.0	28.3	28.5	28.2	28.5	28.6
1987	29.5	28.6	29.2	29.2	29.7	30.0	30.1	29.5	29.4	29.6	29.8	29.4	29.3
1988	30.6	29.2	29.8	30.4	30.7	30.8	31.2	31.2	30.1	30.4	31.1	31.0	30.9
1989		31.4	31.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.9	68.9	71.4	72.5	73.9	75.3	74.5	75.2	76.7	79.4	79.7	81.0	82.3
1984	86.6	82.7	83.1	84.9	85.8	87.3	88.3	88.2	88.0	89.8	88.8	86.6	86.0
1985	86.7	87.3	89.3	89.9	89.5	89.5	89.5	88.1	81.0	85.1	84.1	83.4	83.8
1986	87.3	84.5	86.4	86.8	88.4	89.3	89.2	87.8	86.5	87.1	86.3	87.5	88.1
1987	91.3	88.7	89.8	90.0	90.4	91.5	92.7	91.1	90.6	92.8	93.0	92.7	92.2
1988	95.3	91.7	93.3	95.1	96.0	96.0	96.7	96.4	94.0	94.8	95.8	96.8	96.9
1989		97.6	97.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.82	362.98	368.15	370.67	378.28	385.97	387.86	386.51	390.31	399.23	397.03	405.00	418.35
1984	421.51	416.33	411.01	414.08	422.00	419.16	422.73	430.10	411.93	426.72	417.49	425.39	440.91
1985	426.81	418.40	408.91	419.00	419.63	418.61	434.92	431.78	418.37	429.95	431.88	438.43	450.05
1986	436.54	433.05	427.43	440.50	429.86	435.11	441.42	431.66	424.50	445.20	435.72	440.73	454.75
1987	447.52	445.40	446.46	438.68	426.59	437.23	456.68	451.99	442.85	437.96	451.76	468.94	469.15
1988	458.34	460.10	445.12	453.42	457.50	462.64	466.98	451.54	446.19	457.03	459.31	468.90	468.04
1989		464.10	451.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.53	9.12	9.25	9.29	9.41	9.46	9.46	9.52	9.59	9.69	9.66	9.83	9.89
1984	10.06	9.96	9.88	9.93	10.00	9.98	9.97	10.12	9.95	10.16	10.06	10.30	10.35
1985	10.41	10.28	10.30	10.17	10.26	10.21	10.38	10.48	10.33	10.59	10.69	10.59	10.69
1986	10.57	10.64	10.58	10.64	10.51	10.51	10.51	10.58	10.43	10.60	10.55	10.62	10.70
1987	10.63	10.63	10.63	10.52	10.43	10.46	10.67	10.61	10.62	10.63	10.68	10.83	10.86
1988	10.81	10.75	10.70	10.77	10.79	10.86	10.86	10.70	10.70	10.83	10.91	10.93	10.91
1989		10.92	10.77										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	39.8	39.8	39.9	40.2	40.8	41.0	40.6	40.7	41.2	41.1	41.2	42.3
1984	41.9	41.8	41.6	41.7	42.2	42.0	42.4	42.5	41.4	42.0	41.5	41.3	42.6
1985	41.0	40.7	39.7	41.2	40.9	41.0	41.9	41.2	40.5	40.6	40.4	41.4	42.1
1986	41.3	40.7	40.4	41.4	40.9	41.4	42.0	40.8	40.7	42.0	41.3	41.5	42.5
1987	42.1	41.9	42.0	41.7	40.9	41.8	42.8	42.6	41.7	41.2	42.3	43.3	43.2
1988	42.4	42.8	41.6	42.1	42.4	42.6	43.0	42.2	41.7	42.2	42.1	42.9	42.9
1989		42.5	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.4	1.8	1.5	1.9	2.1	2.6	2.9	3.1	3.6	3.1	3.4	4.0
1984	4.0	3.7	3.6	3.8	4.0	4.0	4.5	4.6	4.0	4.2	3.5	3.5	4.0
1985	3.4	3.4	3.7	3.4	3.4	3.3	3.6	3.9	2.9	3.2	3.0	3.1	3.4
1986	3.2	2.9	2.9	3.1	3.0	3.3	3.6	3.6	2.9	3.7	3.3	3.1	3.5
1987	3.6	3.3	3.5	2.6	2.5	3.3	3.9	4.4	3.8	3.7	4.0	4.4	4.0
1988	3.8	3.9	3.5	3.8	3.8	4.1	4.3	3.8	3.5	3.7	3.5	4.1	3.7
1989		4.1	3.6										

See footnotes at end of tables.

SIC 3585—REFRIGERATION AND HEATING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.2	2.9	2.9	3.1	3.0	3.3	3.6	3.6	2.9	3.7	3.3	3.1	3.5
1987	3.6	3.3	3.5	2.6	2.5	3.3	3.9	4.4	3.8	3.7	4.0	4.4	4.0
1988	3.8	3.9	3.5	3.8	3.8	4.1	4.3	3.8	3.5	3.7	3.5	4.1	3.7
1989		4.1	3.6										

SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	242.0	234.2	234.0	235.6	235.7	237.1	238.6	240.3	242.4	247.6	249.2	253.3	256.3
1984	274.1	258.3	260.7	264.0	268.5	271.1	276.5	277.7	277.8	281.1	283.9	284.1	285.8
1985	285.9	286.3	287.1	289.0	288.5	288.4	289.9	287.4	285.6	284.1	282.8	281.4	280.2
1986	273.8	280.4	279.0	278.5	278.6	275.8	275.7	271.9	272.2	270.8	268.7	267.4	266.9
1987	263.5	265.9	265.4	267.5	266.6	264.8	264.8	261.1	259.9	260.8	260.9	261.4	262.3
1988	264.3	262.4	261.3	261.8	262.7	263.4	265.0	264.2	263.0	264.8	266.6	267.1	269.4
1989		270.1	269.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.2	39.3	39.6	39.5	39.9	39.9	40.0	40.7	41.6	41.8	42.5	42.7
1984	46.1	42.8	43.5	44.0	45.2	45.7	46.9	46.9	47.1	47.3	47.8	47.9	48.1
1985	48.1	48.6	48.3	48.3	48.1	48.2	48.5	48.2	47.9	47.9	47.7	47.7	47.6
1986	47.1	48.1	47.5	48.0	47.9	47.6	47.9	46.6	46.5	46.5	46.4	46.2	45.8
1987	44.4	45.6	45.3	45.5	45.1	44.4	44.5	43.9	43.7	43.6	43.7	43.8	44.1
1988	43.8	43.8	43.3	43.2	43.6	43.9	44.0	43.8	43.6	43.8	44.0	43.9	44.1
1989		44.1	43.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	179.8	172.4	171.8	174.6	174.9	176.0	177.2	178.5	180.0	185.2	185.9	189.2	192.1
1984	207.8	193.5	195.6	198.9	202.5	205.0	209.7	210.7	211.1	214.3	217.3	216.7	218.5
1985	217.4	218.6	219.0	220.7	220.0	219.3	219.6	217.9	216.5	215.6	215.2	213.6	212.9
1986	207.6	212.4	211.8	211.7	211.8	209.1	209.1	205.5	205.7	205.3	203.6	202.6	202.4
1987	199.0	201.6	201.3	202.9	201.7	200.4	200.2	196.2	195.6	196.2	196.5	197.2	198.3
1988	200.5	198.7	197.9	198.3	199.2	199.9	200.9	199.9	199.4	201.0	202.8	203.2	204.8
1989		205.4	205.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	381.10	361.68	363.09	369.72	368.24	373.82	377.60	379.05	382.70	388.14	391.00	395.11	410.18
1984	404.91	398.82	402.27	404.21	407.82	403.52	405.32	399.37	403.10	405.74	402.55	406.71	419.90
1985	413.41	417.16	407.71	415.91	410.52	412.76	414.17	405.78	406.48	413.47	413.69	413.91	429.89
1986	419.02	419.42	417.18	421.89	419.43	418.41	418.61	408.83	415.95	420.45	419.42	422.71	429.93
1987	431.81	426.42	426.21	430.14	422.30	429.11	433.26	428.90	430.35	428.67	438.48	442.05	452.79
1988	446.83	441.00	442.05	446.26	444.36	442.24	445.42	440.99	440.32	452.81	451.08	458.11	463.72
1989		459.14	457.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.48	9.25	9.31	9.36	9.37	9.44	9.44	9.50	9.52	9.56	9.56	9.59	9.72
1984	9.71	9.68	9.67	9.67	9.71	9.70	9.72	9.67	9.69	9.73	9.70	9.73	9.88
1985	10.01	9.98	9.92	9.95	9.94	9.97	9.98	9.97	9.89	10.06	10.09	10.12	10.26
1986	10.22	10.18	10.20	10.24	10.23	10.23	10.21	10.17	10.22	10.23	10.18	10.26	10.31
1987	10.38	10.30	10.27	10.34	10.30	10.34	10.39	10.36	10.42	10.43	10.44	10.50	10.53
1988	10.64	10.50	10.55	10.60	10.58	10.58	10.58	10.55	10.61	10.73	10.74	10.83	10.86
1989		10.88	10.93										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	39.1	39.0	39.5	39.3	39.6	40.0	39.9	40.2	40.6	40.9	41.2	42.2
1984	41.7	41.2	41.6	41.8	42.0	41.6	41.7	41.3	41.6	41.7	41.5	41.8	42.5
1985	41.3	41.8	41.1	41.8	41.3	41.4	41.5	40.7	41.1	41.1	41.0	40.9	41.9

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SIC 359—MISC. MACHINERY, EXCEPT ELECTRICAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.0	41.2	40.9	41.2	41.0	40.9	41.0	40.2	40.7	41.1	41.2	41.2	41.7
1987	41.6	41.4	41.5	41.6	41.0	41.5	41.7	41.4	41.3	41.1	42.0	42.1	43.0
1988	42.0	42.0	41.9	42.1	42.0	41.8	42.1	41.8	41.5	42.2	42.0	42.3	42.7
1989		42.2	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.2	2.1	2.3	2.2	2.5	2.7	2.8	2.8	3.1	3.3	3.5	4.1
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.8	3.9	4.0	3.9	4.0	4.2
1985	3.8	4.0	3.9	4.0	3.8	3.8	3.9	3.4	3.8	3.9	3.8	3.7	4.1
1986	3.5	3.6	3.7	3.8	3.6	3.4	3.4	3.1	3.5	3.6	3.5	3.5	3.8
1987	3.9	3.6	3.9	3.9	3.4	3.7	4.0	3.8	3.9	3.7	4.3	4.5	4.8
1988	4.6	4.4	4.4	4.5	4.4	4.4	4.4	4.3	4.4	4.7	4.8	4.9	5.2
1989		4.8	4.8										

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	31.2	31.3	32.4	32.7	33.1	32.7	32.6	32.9	34.2	32.9	34.0	34.0
1984	36.0	33.9	33.9	34.1	35.0	35.7	36.6	36.6	36.4	37.3	37.2	37.2	37.7
1985	37.3	37.9	37.9	37.9	37.8	37.8	37.8	37.2	36.7	36.9	36.8	36.6	36.6
1986	34.8	36.8	36.5	37.2	37.1	36.3	35.8	33.2	34.2	33.5	32.8	31.9	31.8
1987	30.8	31.1	31.2	31.3	30.9	30.9	31.1	29.9	30.6	30.7	30.6	30.8	31.0
1988	30.7	31.0	30.8	30.7	30.8	31.0	31.0	30.2	30.0	30.9	30.9	30.6	30.6
1989		30.6	30.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.9	24.3	24.4	25.6	25.9	26.5	26.0	25.9	26.0	27.5	25.9	26.5	26.8
1984	29.1	26.8	26.7	27.1	28.0	28.7	29.7	29.7	29.7	30.5	30.6	30.4	30.8
1985	30.2	31.1	30.9	31.0	30.9	30.9	30.5	30.0	29.3	29.6	29.6	29.5	29.6
1986	28.3	29.9	29.7	30.3	30.3	29.6	29.2	26.7	28.0	27.4	26.8	25.9	25.8
1987	24.9	25.6	25.7	25.8	25.3	25.3	25.3	23.8	24.4	24.5	24.3	24.4	24.7
1988	24.4	24.7	24.5	24.4	24.5	24.8	24.8	23.8	23.7	24.5	24.6	24.1	24.0
1989		24.2	24.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	446.35	403.12	412.63	420.09	422.01	440.43	455.20	447.58	461.62	452.24	469.42	465.63	497.81
1984	489.48	481.64	487.62	494.81	497.99	488.14	492.47	469.17	489.20	489.90	486.04	475.53	520.78
1985	523.32	556.85	516.67	516.25	510.86	510.45	519.17	496.65	503.07	534.24	529.98	523.24	565.49
1986	525.39	535.88	534.14	542.27	532.53	514.52	515.78	480.48	523.71	541.03	520.83	540.14	527.88
1987	531.71	526.64	529.19	535.09	521.24	526.16	539.33	515.62	524.95	518.71	530.87	546.98	565.07
1988	552.55	538.00	546.49	554.25	559.44	546.13	555.12	538.87	549.55	546.07	548.25	576.40	572.47
1989		580.79	576.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.86	10.31	10.42	10.45	10.42	10.69	10.89	10.97	11.07	10.95	11.15	11.22	11.55
1984	11.71	11.55	11.61	11.67	11.69	11.65	11.67	11.70	11.62	11.72	11.60	11.57	12.37
1985	12.61	12.89	12.48	12.50	12.46	12.45	12.45	12.51	12.27	12.72	12.74	12.70	13.09
1986	12.66	12.82	12.84	12.85	12.74	12.58	12.58	12.48	12.65	12.73	12.52	12.62	12.45
1987	12.69	12.45	12.54	12.62	12.56	12.74	12.75	12.70	12.68	12.59	12.67	12.87	13.05
1988	12.91	12.84	12.95	12.98	12.98	12.76	12.85	12.62	12.87	/,12.94	12.90	13.19	13.07
1989		13.26	13.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.1	39.1	39.6	40.2	40.5	41.2	41.8	40.8	41.7	41.3	42.1	41.5	43.1
1984	41.8	41.7	42.0	42.4	42.6	41.9	42.2	40.1	42.1	41.8	41.9	41.1	42.1
1985	41.5	43.2	41.4	41.3	41.0	41.0	41.7	39.7	41.0	42.0	41.6	41.2	43.2

SIC 3592—CARBURETORS, PISTONS, RINGS, AND VALVES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.5	41.8	41.6	42.2	41.8	40.9	41.0	38.5	41.4	42.5	41.6	42.8	42.4
1987	41.9	42.3	42.2	42.4	41.5	41.3	42.3	40.6	41.4	41.2	41.9	42.5	43.3
1988	42.8	41.9	42.2	42.7	43.1	42.8	43.2	42.7	42.7	42.2	42.5	43.7	43.8
1989		43.8	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	1.9	1.9	2.1	3.0	3.4	3.4	3.4	3.8	3.5	3.9	3.4	4.3
1984	3.7	3.7	3.8	4.1	4.1	3.8	4.1	3.5	3.8	3.4	3.2	3.0	3.7
1985	4.2	5.0	3.7	4.1	3.9	3.9	4.1	3.2	4.0	4.7	4.4	4.0	5.2
1986	4.0	4.2	4.4	4.6	4.2	3.5	3.6	2.6	4.4	4.8	3.9	4.1	3.4
1987	4.0	3.9	4.4	4.3	3.6	3.8	4.5	3.5	3.8	3.2	4.0	4.4	4.3
1988	5.0	3.6	4.5	4.7	5.3	5.1	5.1	4.9	4.9	4.9	4.8	5.8	5.8
1989		5.4	5.4										

SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	209.2	203.0	202.7	203.2	203.0	204.0	205.9	207.7	209.5	213.4	216.3	219.3	222.3
1984	238.2	224.4	226.8	229.9	233.5	235.4	239.9	241.1	241.4	243.8	246.7	246.9	248.1
1985	248.6	248.4	249.2	251.1	250.7	250.6	252.1	250.2	248.9	247.2	246.0	244.8	243.6
1986	239.1	243.6	242.5	241.3	241.5	239.5	239.9	238.7	238.0	237.3	235.9	235.5	235.1
1987	232.6	234.8	234.2	236.2	235.7	233.9	233.7	231.2	229.3	230.1	230.3	230.6	231.3
1988	233.6	231.4	230.5	231.1	231.9	232.4	234.0	234.0	233.0	233.9	235.7	236.5	238.8
1989		239.5	239.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.2	31.9	31.7	31.6	31.3	31.4	31.7	31.7	32.1	32.7	33.2	33.7	33.9
1984	36.6	34.0	34.7	35.2	36.0	36.2	36.9	36.9	37.1	37.4	38.0	38.2	38.3
1985	38.7	38.7	38.5	38.7	38.5	38.7	39.0	38.9	38.9	38.9	38.4	38.5	38.5
1986	38.2	38.7	38.4	38.5	38.5	38.3	38.6	38.3	37.7	37.9	37.9	37.7	37.4
1987	36.7	37.6	37.4	37.5	37.3	36.6	36.7	36.2	35.8	36.0	36.2	36.2	36.4
1988	36.3	36.3	35.9	35.8	36.1	36.3	36.4	36.5	36.3	36.4	36.6	36.6	36.9
1989		36.9	36.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	153.9	148.1	147.4	149.0	149.0	149.5	151.2	152.6	154.0	157.7	160.0	162.7	165.3
1984	178.8	166.7	168.9	171.8	174.5	176.3	180.0	181.0	181.4	183.8	186.7	186.3	187.7
1985	187.2	187.5	188.1	189.7	189.1	188.4	189.1	187.9	187.2	186.0	185.6	184.1	183.3
1986	179.3	182.5	182.1	181.4	181.5	179.5	179.9	178.8	177.7	177.9	176.8	176.7	176.6
1987	174.1	176.0	175.6	177.1	176.4	175.1	174.9	172.4	171.2	171.7	172.2	172.8	173.6
1988	176.1	174.0	173.4	173.9	174.7	175.1	176.1	176.1	175.7	176.5	178.2	179.1	180.8
1989		181.2	181.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	369.60	355.03	354.77	360.90	358.02	361.95	364.45	366.83	370.00	377.06	378.51	383.98	395.64
1984	391.56	385.11	389.38	389.90	393.02	390.21	391.56	388.03	388.86	391.56	388.75	395.54	402.48
1985	396.07	394.37	390.45	399.73	394.54	396.74	396.61	391.82	391.27	394.83	395.09	396.17	407.83
1986	403.03	400.31	398.21	402.37	400.82	402.46	403.03	397.94	399.10	402.05	404.01	405.90	415.58
1987	418.08	411.76	411.10	415.00	409.18	414.59	417.66	416.66	416.72	415.93	425.04	426.72	436.29
1988	432.41	427.14	426.36	430.92	428.64	427.23	429.48	427.84	426.42	440.15	438.48	442.05	448.80
1989		442.68	442.44										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.24	9.08	9.12	9.16	9.18	9.21	9.18	9.24	9.25	9.31	9.30	9.32	9.42
1984	9.39	9.37	9.36	9.35	9.38	9.38	9.39	9.35	9.37	9.39	9.39	9.44	9.47
1985	9.59	9.48	9.50	9.54	9.53	9.56	9.58	9.58	9.52	9.63	9.66	9.71	9.78

See footnotes at end of tables.

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SIC 3599—MACHINERY, EXCEPT ELECTRICAL, NEC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.83	9.74	9.76	9.79	9.80	9.84	9.83	9.85	9.83	9.83	9.83	9.90	9.99
1987	10.05	9.97	9.93	10.00	9.98	9.99	10.04	10.04	10.09	10.12	10.12	10.16	10.17
1988	10.32	10.17	10.20	10.26	10.23	10.27	10.25	10.26	10.30	10.43	10.44	10.50	10.56
1989		10.54	10.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.1	38.9	39.4	39.0	39.3	39.7	39.7	40.0	40.5	40.7	41.2	42.0
1984	41.7	41.1	41.6	41.7	41.9	41.6	41.7	41.5	41.5	41.7	41.4	41.9	42.5
1985	41.3	41.6	41.1	41.9	41.4	41.5	41.4	40.9	41.1	41.0	40.9	40.8	41.7
1986	41.0	41.1	40.8	41.1	40.9	40.9	41.0	40.4	40.6	40.9	41.1	41.0	41.6
1987	41.6	41.3	41.4	41.5	41.0	41.5	41.6	41.5	41.3	41.1	42.0	42.0	42.9
1988	41.9	42.0	41.8	42.0	41.9	41.6	41.9	41.7	41.4	42.2	42.0	42.1	42.5
1989		42.0	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.2	2.1	2.4	2.1	2.4	2.5	2.6	2.6	3.0	3.2	3.5	4.0
1984	4.0	3.7	3.9	4.0	4.1	3.9	4.0	3.9	3.9	4.2	4.0	4.2	4.3
1985	3.8	3.9	3.9	4.0	3.8	3.8	3.8	3.4	3.8	3.7	3.8	3.7	4.0
1986	3.5	3.5	3.6	3.6	3.5	3.4	3.4	3.2	3.3	3.4	3.4	3.5	3.8
1987	3.9	3.6	3.8	3.8	3.4	3.6	3.9	3.8	3.9	3.7	4.3	4.5	4.9
1988	4.5	4.5	4.4	4.5	4.3	4.3	4.3	4.3	4.3	4.7	4.9	4.8	5.1
1989		4.7	4.7										

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	2,012.9	1,948.7	1,949.3	1,954.4	1,966.6	1,978.3	2,006.1	2,008.3	2,007.6	2,059.5	2,075.1	2,092.8	2,108.2
1984	2,207.9	2,126.2	2,140.8	2,163.1	2,179.3	2,194.5	2,220.7	2,219.9	2,239.6	2,254.7	2,252.7	2,250.9	2,252.7
1985	2,197.2	2,247.4	2,237.9	2,233.6	2,217.3	2,208.9	2,211.0	2,179.9	2,182.8	2,172.7	2,163.8	2,156.7	2,153.9
1986	2,116.3	2,135.5	2,127.3	2,124.2	2,120.6	2,118.1	2,102.7	2,110.6	2,114.8	2,116.3	2,111.8	2,108.6	2,105.6
1987	2,068.9	2,091.2	2,081.3	2,071.4	2,061.0	2,056.6	2,059.4	2,048.2	2,060.1	2,066.7	2,073.3	2,076.7	2,080.7
1988	2,070.2	2,072.8	2,063.6	2,059.0	2,058.7	2,056.2	2,074.8	2,059.3	2,073.2	2,077.8	2,081.7	2,085.8	2,079.0
1989		2,068.0	2,058.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	848.2	811.1	813.9	820.4	826.1	834.4	844.1	843.9	843.9	871.1	881.5	890.6	897.1
1984	944.4	903.0	911.8	924.8	933.7	942.5	955.8	949.9	960.3	965.7	963.4	961.3	960.2
1985	922.4	956.4	946.2	944.5	935.9	931.0	930.0	909.7	910.7	906.8	901.8	899.7	895.5
1986	882.9	889.2	885.4	883.3	881.6	884.4	874.8	875.9	882.4	885.4	884.7	884.4	882.8
1987	863.7	872.6	867.2	862.2	858.2	857.2	859.0	852.3	860.1	866.1	869.2	870.0	870.3
1988	866.3	864.5	860.2	859.9	860.5	860.8	868.2	860.1	867.0	870.9	874.4	876.3	872.6
1989		865.2	861.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,219.7	1,168.6	1,169.5	1,176.4	1,187.1	1,197.8	1,213.7	1,209.5	1,209.4	1,257.8	1,270.8	1,282.4	1,292.8
1984	1,353.9	1,305.7	1,317.0	1,334.5	1,345.5	1,352.6	1,364.0	1,354.1	1,367.8	1,383.7	1,380.3	1,373.0	1,368.8
1985	1,300.3	1,362.5	1,350.4	1,342.0	1,321.3	1,311.5	1,305.4	1,274.2	1,277.8	1,273.5	1,268.4	1,260.7	1,255.3
1986	1,226.5	1,242.4	1,235.3	1,231.9	1,227.7	1,225.8	1,205.3	1,210.3	1,221.7	1,230.0	1,227.4	1,229.9	1,230.6
1987	1,214.4	1,223.3	1,217.4	1,210.9	1,205.2	1,204.2	1,205.9	1,196.1	1,209.1	1,218.6	1,225.0	1,226.6	1,230.0
1988	1,223.7	1,221.4	1,216.6	1,214.1	1,213.4	1,212.9	1,223.9	1,209.8	1,223.6	1,233.3	1,237.6	1,243.2	1,234.9
1989		1,226.4	1,217.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	351.14	338.24	336.02	343.20	344.06	345.32	350.38	350.61	349.92	360.04	359.21	364.32	371.18
1984	370.64	367.09	366.20	367.43	366.54	365.65	367.36	363.60	368.34	376.16	373.83	379.04	389.58
1985	384.08	379.73	372.80	382.70	376.00	377.48	385.02	376.91	383.40	387.32	387.32	396.07	407.11

SIC 36—ELECTRICAL AND ELECTRONIC EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	395.65	393.74	388.54	393.60	390.72	392.90	392.23	390.26	394.28	400.20	396.06	401.44	413.00
1987	404.09	403.60	401.64	401.64	395.34	398.29	403.03	397.36	402.12	401.58	407.13	413.17	421.26
1988	415.33	413.83	406.81	410.64	411.67	411.88	417.17	409.25	412.09	417.79	416.56	423.94	430.12
1989		422.10	416.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.67	8.52	8.55	8.58	8.58	8.59	8.63	8.70	8.64	8.76	8.74	8.80	8.88
1984	9.04	8.91	8.91	8.94	8.94	8.94	8.96	9.00	9.05	9.13	9.14	9.20	9.32
1985	9.46	9.33	9.32	9.38	9.40	9.39	9.46	9.47	9.49	9.54	9.54	9.59	9.67
1986	9.65	9.58	9.57	9.60	9.60	9.63	9.59	9.66	9.64	9.69	9.66	9.72	9.81
1987	9.88	9.82	9.82	9.82	9.81	9.81	9.83	9.86	9.88	9.94	9.93	9.98	10.03
1988	10.13	10.02	10.02	10.04	10.09	10.12	10.15	10.13	10.15	10.19	10.16	10.24	10.29
1989		10.27	10.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.5	39.7	39.3	40.0	40.1	40.2	40.6	40.3	40.5	41.1	41.1	41.4	41.8
1984	41.0	41.2	41.1	41.1	41.0	40.9	41.0	40.4	40.7	41.2	40.9	41.2	41.8
1985	40.6	40.7	40.0	40.8	40.0	40.2	40.7	39.8	40.4	40.6	40.6	41.3	42.1
1986	41.0	41.1	40.6	41.0	40.7	40.8	40.9	40.4	40.9	41.3	41.0	41.3	42.1
1987	40.9	41.1	40.9	40.9	40.3	40.6	41.0	40.3	40.7	40.4	41.0	41.4	42.0
1988	41.0	41.3	40.6	40.9	40.8	40.7	41.1	40.4	40.6	41.0	41.0	41.4	41.8
1989		41.1	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	1.8	1.9	2.1	2.2	2.2	2.5	2.5	2.7	3.2	3.1	3.3	3.5
1984	3.1	3.2	3.1	3.2	3.0	2.9	3.0	2.8	3.0	3.2	3.0	3.2	3.5
1985	2.7	2.8	2.8	2.7	2.4	2.3	2.5	2.2	2.5	2.8	2.7	3.1	3.3
1986	2.8	2.7	2.7	2.8	2.6	2.6	2.7	2.5	2.8	3.1	2.9	3.0	3.4
1987	3.0	2.8	2.8	2.8	2.6	2.7	3.0	2.7	3.0	3.1	3.3	3.5	3.8
1988	3.3	3.3	3.0	3.0	3.0	3.0	3.3	2.9	3.2	3.5	3.5	3.6	3.8
1989		3.3	3.0										

SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	108.1	106.0	105.6	105.4	107.0	106.9	107.9	106.2	107.8	110.8	109.8	111.4	112.2
1984	116.1	112.6	113.1	114.0	114.6	114.9	116.3	115.8	118.7	119.0	118.3	118.0	117.8
1985	112.7	116.2	115.8	115.5	114.3	114.0	113.4	112.3	112.2	111.1	109.7	108.9	108.8
1986	108.0	107.4	108.1	108.1	108.0	107.9	108.6	107.8	107.7	107.9	107.9	107.9	108.1
1987	106.7	107.6	107.6	107.3	106.8	106.7	106.5	105.9	105.9	106.7	106.3	106.5	107.1
1988	106.5	106.3	106.7	105.2	104.9	105.4	105.9	105.8	105.0	107.2	107.8	108.7	109.1
1989		108.7	108.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.2	40.1	40.1	40.2	41.1	41.5	42.4	42.0	42.5	43.6	43.6	44.4	44.8
1984	47.1	45.2	45.6	46.5	47.4	47.4	48.1	46.9	48.1	48.2	47.5	47.0	47.6
1985	44.5	47.4	46.6	46.2	45.3	44.8	44.4	44.1	44.0	44.0	43.1	42.3	41.9
1986	42.4	41.3	42.1	42.6	42.1	42.2	42.4	42.2	42.6	42.3	42.5	43.2	43.4
1987	42.4	43.4	43.3	42.9	42.8	42.4	42.2	41.8	42.1	42.5	41.9	41.8	41.8
1988	42.4	41.5	42.0	41.6	41.2	42.0	41.9	42.4	42.1	43.0	43.3	44.1	44.1
1989		43.5	43.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.8	74.7	74.5	74.4	75.6	75.7	76.9	75.7	77.2	78.9	78.5	79.5	80.4
1984	83.9	80.9	81.0	82.1	82.9	83.1	84.3	83.4	86.4	86.4	85.9	85.3	85.3
1985	80.8	83.8	83.5	83.0	81.7	81.5	80.9	80.1	80.3	79.7	78.7	78.1	77.9

See footnotes at end of tables.

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SIC 361—ELECTRIC DISTRIBUTING EQUIPMENT (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	78.1	77.0	78.0	78.2	77.9	77.8	78.6	78.2	78.2	78.0	78.1	78.2	78.5
1987	77.4	78.4	78.5	78.1	77.8	77.3	77.1	76.4	76.7	77.3	76.8	76.9	77.4
1988	76.3	76.3	76.7	75.7	75.2	75.6	75.8	76.0	75.2	76.5	76.9	77.6	77.8
1989		77.1	76.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	331.93	320.49	317.68	320.58	321.83	323.87	328.28	323.31	329.08	342.63	341.42	354.41	357.81
1984	356.29	340.13	343.44	346.28	348.47	350.92	355.14	351.35	358.50	364.68	367.63	372.07	371.13
1985	362.03	361.21	358.09	359.51	352.40	355.25	359.10	351.88	358.16	359.04	365.72	376.32	385.67
1986	369.98	368.94	365.38	369.29	365.31	367.57	368.46	359.20	367.77	374.59	373.10	374.83	384.22
1987	376.69	373.83	370.47	367.54	363.49	369.05	376.41	371.39	380.37	379.85	388.03	393.12	391.95
1988	397.20	392.70	390.83	395.59	394.66	389.90	395.93	394.28	396.48	401.53	400.35	407.38	406.26
1989		396.86	390.83										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.34	8.26	8.23	8.22	8.21	8.22	8.29	8.29	8.31	8.46	8.43	8.54	8.56
1984	8.69	8.44	8.48	8.55	8.52	8.58	8.62	8.74	8.83	8.83	8.88	8.88	8.90
1985	8.83	8.81	8.82	8.79	8.81	8.75	8.78	8.71	8.80	8.80	8.92	8.96	8.99
1986	8.98	8.89	8.89	8.92	8.91	8.90	8.90	8.98	8.97	9.07	9.10	9.12	9.17
1987	9.21	9.14	9.17	9.12	9.11	9.09	9.07	9.17	9.30	9.31	9.35	9.36	9.31
1988	9.39	9.35	9.35	9.33	9.33	9.35	9.36	9.41	9.44	9.47	9.42	9.43	9.47
1989		9.36	9.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	38.8	38.6	39.0	39.2	39.4	39.6	39.0	39.6	40.5	40.5	41.5	41.8
1984	41.0	40.3	40.5	40.5	40.9	40.9	41.2	40.2	40.6	41.3	41.4	41.9	41.7
1985	41.0	41.0	40.6	40.9	40.0	40.6	40.9	40.4	40.7	40.8	41.0	42.0	42.9
1986	41.2	41.5	41.1	41.4	41.0	41.3	41.4	40.0	41.0	41.3	41.0	41.1	41.9
1987	40.9	40.9	40.4	40.3	39.9	40.6	41.5	40.5	40.9	40.8	41.5	42.0	42.1
1988	42.3	42.0	41.8	42.4	42.3	41.7	42.3	41.9	42.0	42.4	42.5	43.2	42.9
1989		42.4	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.4	1.5	1.6	1.7	1.8	2.2	1.7	2.2	2.8	2.3	2.8	3.4
1984	2.9	2.5	2.6	2.7	2.6	2.6	3.0	2.6	2.9	3.2	3.2	3.6	3.3
1985	2.9	2.7	2.9	2.7	2.7	2.5	2.8	2.7	3.0	3.1	3.1	3.5	3.4
1986	2.8	2.6	2.7	2.7	2.6	2.6	2.9	2.7	2.6	3.0	2.8	2.9	3.3
1987	2.9	2.4	2.4	2.4	2.1	2.4	3.0	3.0	3.3	3.2	3.6	3.6	3.7
1988	3.7	3.5	3.4	3.6	3.4	3.2	3.5	3.7	3.7	4.1	4.0	4.1	4.0
1989		3.3	3.1										

SIC 3612—TRANSFORMERS

ALL EMPLOYEES—IN THOUSANDS

1983	48.3	47.0	46.6	46.2	47.6	47.5	48.3	47.2	48.5	49.7	49.0	50.5	51.0
1984	53.3	51.3	51.4	52.1	52.4	52.7	53.2	53.2	54.8	54.9	54.7	54.7	54.7
1985	52.4	54.1	54.1	53.6	53.3	53.0	52.9	52.0	52.1	51.5	51.0	50.7	50.6
1986	50.2	49.7	50.3	50.4	50.5	50.4	50.5	50.1	50.4	50.4	50.2	49.8	49.8
1987	49.9	49.2	48.8	48.7	48.7	49.1	49.1	49.5	50.1	50.9	51.0	51.6	52.1
1988	52.9	51.9	52.6	52.7	52.5	52.7	52.5	52.7	52.6	53.1	53.4	54.1	54.3
1989		54.0	53.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.5	16.8	16.7	16.5	17.0	17.1	17.8	17.5	17.9	18.1	17.9	18.5	18.7
1984	20.0	18.9	19.0	19.7	20.3	20.4	20.7	20.1	20.4	20.4	19.9	19.8	20.3
1985	19.2	20.2	20.0	19.5	19.3	19.0	18.9	18.7	19.1	19.4	19.3	18.7	18.4

SIC 3612—TRANSFORMERS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	18.4	17.8	18.1	18.5	18.5	18.5	18.4	18.4	18.6	18.2	18.3	18.6	18.7
1987	18.3	18.5	18.1	17.9	17.8	17.8	17.7	18.0	18.6	18.9	18.5	18.7	18.6
1988	19.4	18.5	19.1	19.0	18.8	19.2	19.0	19.6	19.7	19.7	19.8	20.2	20.3
1989		19.9	19.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.6	32.6	32.3	32.0	32.9	33.0	33.9	32.9	34.0	34.6	34.1	35.0	35.7
1984	38.4	36.2	36.2	37.1	37.8	38.0	38.5	38.4	39.9	39.8	39.7	39.5	39.7
1985	37.8	39.1	39.1	38.5	38.1	38.1	37.8	36.9	37.6	37.4	37.2	37.0	37.0
1986	37.1	36.4	36.9	37.2	37.1	37.1	37.3	37.2	37.5	37.2	37.1	36.8	37.1
1987	36.7	36.6	36.3	36.3	36.1	36.1	35.9	36.1	36.7	37.2	37.2	37.6	37.9
1988	38.2	37.4	37.9	38.0	37.7	37.9	37.8	38.2	38.1	38.3	38.6	39.2	39.3
1989		38.7	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	334.11	314.67	315.12	316.78	314.79	321.58	324.39	326.36	330.00	343.54	351.49	369.80	373.25
1984	362.79	343.99	349.38	352.23	347.68	352.31	359.50	357.11	365.15	370.40	378.53	381.31	384.85
1985	365.33	371.18	363.44	361.32	356.87	355.14	362.41	352.23	361.05	358.15	364.42	374.88	400.04
1986	376.55	374.52	377.54	376.64	373.15	376.21	375.80	362.03	372.73	382.20	377.58	382.27	389.48
1987	378.14	379.68	374.51	368.51	362.39	369.56	379.57	368.92	383.22	387.90	390.69	391.92	386.20
1988	389.00	378.31	380.88	387.89	386.97	379.96	389.73	385.81	391.53	396.95	391.70	399.40	396.18
1989		392.35	387.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.27	8.11	8.08	8.04	8.01	8.08	8.13	8.20	8.25	8.42	8.49	8.62	8.64
1984	8.70	8.39	8.48	8.57	8.48	8.51	8.58	8.71	8.82	8.84	8.97	8.93	8.95
1985	8.74	8.88	8.80	8.77	8.79	8.62	8.67	8.57	8.70	8.63	8.76	8.80	8.87
1986	8.86	8.73	8.78	8.80	8.78	8.79	8.76	8.83	8.77	8.93	8.99	9.08	9.10
1987	9.09	9.04	9.09	9.01	8.97	8.97	8.91	9.02	9.19	9.28	9.28	9.20	9.13
1988	9.24	9.16	9.20	9.17	9.17	9.20	9.17	9.23	9.30	9.34	9.26	9.31	9.30
1989		9.21	9.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	38.8	39.0	39.4	39.3	39.8	39.9	39.8	40.0	40.8	41.4	42.9	43.2
1984	41.7	41.0	41.2	41.1	41.0	41.4	41.9	41.0	41.4	41.9	42.2	42.7	43.0
1985	41.8	41.8	41.3	41.2	40.6	41.2	41.8	41.1	41.5	41.5	41.6	42.6	45.1
1986	42.5	42.9	43.0	42.8	42.5	42.8	42.9	41.0	42.5	42.8	42.0	42.1	42.8
1987	41.6	42.0	41.2	40.9	40.4	41.2	42.6	40.9	41.7	41.8	42.1	42.6	42.3
1988	42.1	41.3	41.4	42.3	42.2	41.3	42.5	41.8	42.1	42.5	42.3	42.9	42.6
1989		42.6	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.3	1.5	1.8	1.8	1.7	2.4	1.9	2.2	3.1	2.8	3.3	3.9
1984	3.3	2.7	2.9	2.8	2.6	2.8	3.3	2.9	3.2	3.3	4.0	4.5	4.2
1985	3.2	3.2	3.2	3.0	3.2	2.6	3.1	2.7	3.2	3.3	3.1	3.6	3.6
1986	3.0	2.6	3.0	3.0	2.8	2.7	3.1	2.8	2.8	3.3	2.8	3.2	3.6
1987	3.0	2.6	2.3	2.3	1.9	2.4	3.1	2.9	3.5	3.5	3.7	3.8	3.5
1988	3.6	3.1	3.2	3.6	3.5	3.1	3.4	3.2	3.5	3.9	3.8	4.2	4.0
1989		3.5	3.2										

SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS

ALL EMPLOYEES—IN THOUSANDS

1983	59.8	59.0	59.0	59.2	59.4	59.4	59.6	59.0	59.3	61.1	60.8	60.9	61.2
1984	62.8	61.3	61.7	61.9	62.2	62.2	63.1	62.6	63.9	64.1	63.6	63.3	63.1
1985	60.3	62.1	61.7	61.9	61.0	61.0	60.5	60.3	60.1	59.6	58.7	58.2	58.2

See footnotes at end of tables.

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SIC 3613—SWITCHGEAR AND SWITCHBOARD APPARATUS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	57.7	57.7	57.8	57.7	57.5	57.5	58.1	57.7	57.3	57.5	57.7	58.1	58.3
1987	56.8	58.4	58.8	58.6	58.1	57.6	57.4	56.4	55.8	55.8	55.3	54.9	55.0
1988	53.6	54.4	54.1	52.5	52.4	52.7	53.4	53.1	52.4	54.1	54.4	54.6	54.8
1989		54.7	54.8										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	24.7	23.3	23.4	23.7	24.1	24.4	24.6	24.5	24.6	25.5	25.7	25.9	26.1
1984	27.1	26.3	26.6	26.8	27.1	27.0	27.4	26.8	27.7	27.8	27.6	27.2	27.3
1985	25.3	27.2	26.6	26.7	26.0	25.8	25.5	25.4	24.9	24.6	23.8	23.6	23.5
1986	24.0	23.5	24.0	24.1	23.6	23.7	24.0	23.8	24.0	24.1	24.2	24.6	24.7
1987	24.2	24.9	25.2	25.0	25.0	24.6	24.5	23.8	23.5	23.6	23.4	23.1	23.2
1988	23.0	23.0	22.9	22.6	22.4	22.8	22.9	22.8	22.4	23.3	23.5	23.9	23.8
1989		23.6	23.4										
PRODUCTION WORKERS—IN THOUSANDS													
1983	43.3	42.1	42.2	42.4	42.7	42.7	43.0	42.8	43.2	44.3	44.4	44.5	44.7
1984	45.5	44.7	44.8	45.0	45.1	45.1	45.8	45.0	46.5	46.6	46.2	45.8	45.6
1985	43.0	44.7	44.4	44.5	43.6	43.4	43.1	43.2	42.7	42.3	41.5	41.1	40.9
1986	41.0	40.6	41.1	41.0	40.8	40.7	41.3	41.0	40.7	40.8	41.0	41.4	41.4
1987	40.7	41.8	42.2	41.8	41.7	41.2	41.2	40.3	40.0	40.1	39.6	39.3	39.5
1988	38.1	38.9	38.8	37.7	37.5	37.7	38.0	37.8	37.1	38.2	38.3	38.4	38.5
1989		38.4	38.3										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	330.12	325.98	318.59	323.15	326.88	324.87	330.51	322.25	328.55	341.30	333.52	341.78	344.69
1984	351.08	337.50	339.20	342.45	348.39	348.65	351.60	346.90	353.60	359.86	357.69	364.21	359.31
1985	359.07	353.50	354.48	358.16	348.39	354.80	356.09	351.43	355.60	359.79	366.93	377.15	373.01
1986	364.00	363.91	355.50	361.20	358.49	360.80	361.20	356.98	363.26	368.00	368.00	369.55	378.84
1987	375.60	367.35	367.23	366.56	365.51	368.40	374.33	374.26	378.28	372.67	386.75	394.54	396.68
1988	405.88	406.93	400.48	403.33	401.43	399.95	402.59	402.36	401.40	406.50	409.49	415.43	416.45
1989		402.70	394.78										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.40	8.38	8.34	8.35	8.36	8.33	8.41	8.37	8.36	8.49	8.38	8.46	8.49
1984	8.69	8.48	8.48	8.54	8.56	8.63	8.66	8.76	8.84	8.82	8.81	8.84	8.85
1985	8.91	8.75	8.84	8.80	8.82	8.87	8.88	8.83	8.89	8.95	9.06	9.11	9.12
1986	9.10	9.03	9.00	9.03	9.03	9.02	9.03	9.13	9.15	9.20	9.20	9.17	9.24
1987	9.32	9.23	9.25	9.21	9.23	9.21	9.22	9.31	9.41	9.34	9.41	9.53	9.49
1988	9.55	9.53	9.49	9.49	9.49	9.50	9.54	9.58	9.58	9.61	9.59	9.55	9.64
1989		9.52	9.49										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.3	38.9	38.2	38.7	39.1	39.0	39.3	38.5	39.3	40.2	39.8	40.4	40.6
1984	40.4	39.8	40.0	40.1	40.7	40.4	40.6	39.6	40.0	40.8	40.6	41.2	40.6
1985	40.3	40.4	40.1	40.7	39.5	40.0	40.1	39.8	40.0	40.2	40.5	41.4	40.9
1986	40.0	40.3	39.5	40.0	39.7	40.0	40.0	39.1	39.7	40.0	40.0	40.3	41.0
1987	40.3	39.8	39.7	39.8	39.6	40.0	40.6	40.2	40.2	39.9	41.1	41.4	41.8
1988	42.5	42.7	42.2	42.5	42.3	42.1	42.2	42.0	41.9	42.3	42.7	43.5	43.2
1989		42.3	41.6										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.0	1.5	1.4	1.5	1.7	1.8	2.0	1.4	2.2	2.6	2.0	2.4	3.0
1984	2.6	2.3	2.3	2.6	2.6	2.3	2.7	2.3	2.6	3.1	2.5	2.7	2.6
1985	2.7	2.2	2.7	2.4	2.3	2.4	2.5	2.6	2.9	2.9	3.1	3.4	3.1
1986	2.6	2.6	2.4	2.4	2.3	2.4	2.7	2.6	2.5	2.8	2.7	2.6	3.0
1987	2.9	2.2	2.5	2.5	2.4	2.4	2.9	3.2	3.2	2.9	3.5	3.4	3.8
1988	3.8	3.9	3.6	3.6	3.4	3.3	3.6	4.1	3.8	4.2	4.2	4.0	4.0
1989		3.2	3.1										

See footnotes at end of tables.

SIC 362—ELECTRICAL INDUSTRIAL APPARATUS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	195.2	190.7	191.4	191.9	192.5	192.6	194.0	193.9	194.7	197.5	199.5	200.9	202.2
1984	206.1	203.4	204.7	205.9	207.1	208.1	209.4	206.7	205.0	206.3	204.8	205.8	205.4
1985	196.4	204.6	203.9	202.2	200.8	199.7	198.4	194.7	192.1	191.4	190.3	189.7	188.8
1986	186.3	189.3	188.6	188.2	187.1	187.4	188.2	186.4	184.9	184.0	183.8	183.4	184.1
1987	181.2	184.5	183.6	182.6	180.5	180.8	180.4	178.9	179.6	180.0	179.9	181.6	181.8
1988	183.8	182.1	181.9	181.8	182.1	182.8	185.1	184.0	184.0	185.1	184.9	185.6	186.1
1989		185.9	185.8										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	72.2	69.6	70.5	70.9	70.8	71.1	71.6	71.6	71.9	73.3	74.3	75.0	76.2
1984	79.0	77.1	77.6	78.5	79.4	80.4	81.4	80.3	79.1	79.5	78.2	78.5	78.4
1985	74.6	78.2	77.7	76.8	76.5	76.1	76.0	74.5	72.8	72.4	71.5	71.3	71.1
1986	70.2	71.4	71.5	70.9	70.1	70.4	70.7	69.8	69.5	69.7	69.4	69.5	70.0
1987	69.3	70.5	70.3	69.7	68.9	68.8	68.6	67.8	68.5	68.9	69.0	69.9	70.1
1988	70.9	70.3	70.4	70.2	70.2	70.6	71.2	70.6	70.7	71.5	71.4	71.9	72.1
1989		72.2	71.9										
PRODUCTION WORKERS—IN THOUSANDS													
1983	134.8	129.7	130.4	131.4	132.3	132.5	133.4	133.2	134.3	137.6	139.6	140.8	142.2
1984	145.8	143.6	144.6	145.9	147.0	148.0	149.3	146.4	144.6	146.0	144.4	145.5	144.8
1985	137.9	144.4	143.8	142.4	141.8	140.3	139.1	136.1	134.4	134.5	133.1	132.5	131.9
1986	129.2	132.8	132.2	131.5	130.2	130.6	130.8	128.7	127.6	127.3	126.4	126.2	126.2
1987	124.3	126.5	125.8	125.1	123.8	123.5	123.4	122.4	123.2	123.9	123.9	125.2	125.4
1988	128.1	125.8	126.0	126.2	126.7	127.8	129.5	128.4	128.2	129.6	129.3	129.8	130.0
1989		130.3	130.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	351.28	332.74	333.29	338.69	341.68	343.73	350.21	351.20	350.40	362.85	358.35	369.64	378.64
1984	375.24	368.18	369.08	371.21	370.31	372.53	370.31	373.01	372.41	383.88	378.22	379.96	395.96
1985	385.56	384.21	377.85	389.09	381.75	382.85	384.20	380.69	379.20	384.20	384.61	393.72	404.91
1986	394.38	394.83	389.05	395.91	392.20	389.30	397.14	393.33	391.48	398.37	387.37	400.31	405.04
1987	403.76	394.38	395.91	399.08	392.69	399.18	404.33	401.47	403.19	400.32	410.59	420.46	427.57
1988	422.84	413.00	412.57	422.15	419.84	418.50	428.98	419.25	416.42	423.36	423.36	429.83	437.76
1989		427.98	422.42										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.76	8.51	8.59	8.64	8.65	8.68	8.69	8.78	8.76	8.85	8.87	8.95	9.08
1984	9.13	8.98	8.98	9.01	9.01	9.02	9.01	9.12	9.15	9.25	9.27	9.29	9.45
1985	9.52	9.44	9.47	9.49	9.52	9.50	9.51	9.47	9.48	9.51	9.52	9.65	9.71
1986	9.69	9.63	9.63	9.68	9.66	9.66	9.71	9.76	9.69	9.74	9.66	9.74	9.76
1987	9.80	9.69	9.68	9.71	9.72	9.76	9.79	9.84	9.81	9.86	9.87	9.94	9.99
1988	10.02	9.81	9.87	9.98	10.02	10.06	10.07	10.03	10.01	10.08	10.08	10.09	10.11
1989		10.07	10.01										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.1	39.1	38.8	39.2	39.5	39.6	40.3	40.0	40.0	41.0	40.4	41.3	41.7
1984	41.1	41.0	41.1	41.2	41.1	41.3	41.1	40.9	40.7	41.5	40.8	40.9	41.9
1985	40.5	40.7	39.9	41.0	40.1	40.3	40.4	40.2	40.0	40.4	40.4	40.8	41.7
1986	40.7	41.0	40.4	40.9	40.6	40.3	40.9	40.3	40.4	40.9	40.1	41.1	41.5
1987	41.2	40.7	40.9	41.1	40.4	40.9	41.3	40.8	41.1	40.6	41.6	42.3	42.8
1988	42.2	42.1	41.8	42.3	41.9	41.6	42.6	41.8	41.6	42.0	42.0	42.6	43.3
1989		42.5	42.2										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.5	1.3	1.7	1.9	1.9	2.1	2.5	2.6	2.7	3.1	2.8	3.2	3.8
1984	3.2	3.0	3.2	3.3	3.0	3.2	3.1	3.1	3.0	3.3	3.0	3.0	3.7
1985	2.6	2.7	2.8	2.8	2.7	2.5	2.5	2.6	2.3	2.5	2.5	2.6	3.2

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SIC 362—ELECTRICAL INDUSTRIAL APPARATUS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.6	2.4	2.5	2.9	2.5	2.3	2.8	2.7	2.6	2.8	2.2	2.6	3.0
1987	3.3	2.7	2.8	3.1	2.5	2.9	3.3	3.0	3.4	3.4	3.5	4.2	4.4
1988	3.9	3.6	3.7	4.0	3.7	3.7	4.4	3.8	3.5	3.9	3.9	4.0	4.4
1989		3.8	3.5										

SIC 3621—MOTORS AND GENERATORS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	97.1	92.7	94.2	94.6	95.3	95.8	96.9	96.8	97.2	98.8	100.0	101.2	101.4
1984	102.5	102.5	103.1	103.7	104.3	104.7	105.0	102.5	100.6	101.4	100.5	101.1	100.5
1985	96.7	100.7	101.0	100.2	99.7	99.4	98.2	96.3	94.5	94.2	92.8	91.8	91.1
1986	89.6	91.7	91.3	90.9	89.9	90.4	90.6	89.6	88.3	88.4	88.3	88.2	88.0
1987	87.4	88.7	88.2	87.4	86.3	86.9	87.0	86.2	86.2	87.3	87.5	88.3	88.9
1988	90.2	89.3	89.2	89.5	89.7	90.2	91.4	90.3	89.7	91.0	90.7	90.9	91.0
1989		91.0	90.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.7	36.0	37.1	37.5	37.8	38.4	38.9	39.0	38.9	39.4	40.0	40.6	40.9
1984	42.0	41.8	41.8	42.3	42.8	43.1	43.5	42.4	41.3	41.6	40.7	41.1	41.1
1985	39.2	41.1	41.0	40.5	40.5	40.4	40.2	39.7	38.3	38.0	37.1	36.8	36.6
1986	36.5	37.1	37.2	36.9	36.4	36.6	36.7	36.4	35.9	36.2	36.2	36.2	36.6
1987	36.9	36.9	36.9	36.5	36.1	36.4	36.4	36.4	36.6	37.3	37.5	38.0	38.3
1988	39.2	38.5	38.7	38.8	38.8	39.0	39.6	39.4	39.0	39.8	39.7	39.8	39.7
1989		39.9	39.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	74.1	69.4	71.2	71.8	72.7	73.0	73.9	73.7	74.1	76.1	77.3	78.2	78.3
1984	79.5	79.4	80.1	80.8	81.2	81.5	81.9	79.1	77.5	78.7	77.6	78.4	77.9
1985	74.8	78.1	78.2	77.4	77.2	76.8	76.0	74.5	73.2	73.0	71.7	70.9	70.4
1986	69.1	71.1	70.8	70.3	69.4	70.1	70.1	69.0	67.9	68.2	67.8	67.5	67.2
1987	66.9	67.6	67.1	66.6	65.9	66.3	66.3	65.9	65.9	67.1	67.2	68.1	68.5
1988	70.4	68.8	69.0	69.4	69.7	70.6	71.6	70.9	70.1	71.5	71.2	71.2	71.2
1989		71.5	71.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	359.98	342.05	345.66	350.54	351.95	354.03	356.70	359.98	356.59	372.12	364.08	374.95	381.85
1984	379.39	377.58	376.20	376.55	374.88	376.62	375.16	377.57	371.59	387.16	378.02	378.84	399.41
1985	389.91	391.64	382.32	395.85	388.01	389.09	386.78	385.28	376.54	385.29	387.06	396.47	410.90
1986	394.42	398.53	389.09	400.06	393.60	388.14	396.20	393.82	392.09	399.37	385.52	400.48	402.82
1987	398.67	394.42	397.85	398.13	388.24	392.35	398.82	396.73	394.94	386.40	402.68	412.72	421.73
1988	419.00	405.18	401.39	420.58	422.26	417.49	428.40	411.84	412.10	421.10	424.03	431.11	435.28
1989		430.10	424.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.78	8.53	8.62	8.72	8.69	8.72	8.70	8.78	8.74	8.86	8.88	8.97	9.07
1984	9.12	8.99	9.00	9.03	8.99	9.01	9.04	9.12	9.13	9.24	9.22	9.24	9.42
1985	9.51	9.46	9.44	9.47	9.51	9.49	9.48	9.42	9.39	9.49	9.51	9.67	9.76
1986	9.62	9.58	9.56	9.64	9.60	9.56	9.64	9.70	9.61	9.67	9.59	9.65	9.66
1987	9.70	9.62	9.61	9.64	9.61	9.64	9.68	9.70	9.68	9.66	9.75	9.85	9.97
1988	10.00	9.74	9.79	9.99	10.03	10.06	10.08	9.90	9.93	10.05	10.12	10.12	10.17
1989		10.12	10.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.1	40.1	40.2	40.5	40.6	41.0	41.0	40.8	42.0	41.0	41.8	42.1
1984	41.6	42.0	41.8	41.7	41.7	41.8	41.5	41.4	40.7	41.9	41.0	41.0	42.4
1985	41.0	41.4	40.5	41.8	40.8	41.0	40.8	40.9	40.1	40.6	40.7	41.0	42.1

SIC 3621—MOTORS AND GENERATORS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.0	41.6	40.7	41.5	41.0	40.6	41.1	40.6	40.8	41.3	40.2	41.5	41.7
1987	41.1	41.0	41.4	41.3	40.4	40.7	41.2	40.9	40.8	40.0	41.3	41.9	42.3
1988	41.9	41.6	41.0	42.1	42.1	41.5	42.5	41.6	41.5	41.9	41.9	42.6	42.8
1989		42.5	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	1.6	2.1	2.2	2.1	2.4	2.8	3.2	3.1	3.6	3.2	3.7	4.3
1984	3.5	3.3	3.5	3.6	3.4	3.5	3.4	3.4	3.1	3.7	3.2	3.3	4.1
1985	3.1	3.4	3.6	3.3	3.3	3.1	3.0	3.1	2.4	2.7	2.8	2.9	3.5
1986	3.0	2.9	2.8	3.3	2.9	2.6	3.2	3.3	3.2	3.3	2.5	3.0	3.4
1987	3.5	3.3	3.4	3.5	2.8	3.2	3.5	3.4	3.5	3.2	3.5	4.2	4.4
1988	4.1	3.6	3.4	4.2	4.1	4.2	5.1	3.9	3.7	4.2	4.2	4.4	4.7
1989		4.3	3.9										

SIC 3622—INDUSTRIAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	61.6	61.7	61.2	61.0	61.1	60.7	61.0	60.7	61.2	61.8	62.6	62.8	63.9
1984	65.3	63.8	64.1	64.3	64.8	65.2	65.7	65.7	65.8	66.1	65.6	65.9	66.0
1985	62.7	64.9	64.3	63.9	63.2	63.2	63.2	61.8	61.3	61.2	61.5	61.9	61.9
1986	61.7	61.7	61.6	61.5	61.7	61.7	62.2	61.8	61.9	61.6	61.4	61.1	61.9
1987	59.8	61.7	61.2	61.2	60.3	60.0	59.4	58.9	59.0	58.6	58.6	59.2	59.1
1988	59.4	59.2	59.1	58.7	58.6	58.7	59.4	59.3	59.8	59.8	59.8	60.1	60.3
1989		60.2	60.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.8	23.8	23.6	23.2	23.0	23.0	22.9	23.2	23.7	24.1	24.4	25.1
1984	26.5	25.2	25.5	25.8	26.1	26.6	27.0	27.0	27.1	27.1	26.7	26.7	26.6
1985	25.3	26.4	26.1	25.9	25.7	25.6	25.6	24.8	24.7	24.7	24.8	24.9	24.9
1986	24.3	24.6	24.8	24.4	24.3	24.4	24.6	24.1	24.3	24.2	24.0	23.9	24.1
1987	23.2	24.3	24.1	23.8	23.5	23.3	23.1	22.4	22.8	22.7	22.7	23.0	22.9
1988	22.8	23.0	23.0	22.7	22.7	22.6	22.7	22.2	22.7	22.7	22.7	23.0	23.1
1989		23.1	22.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.5	36.3	35.8	36.0	36.0	35.7	35.7	35.5	36.1	36.8	37.4	37.8	38.9
1984	39.9	38.8	38.9	38.9	39.5	40.0	40.5	40.6	40.4	40.4	40.0	40.3	40.1
1985	37.7	39.4	39.0	38.7	38.3	38.0	37.8	36.8	36.7	37.0	37.0	37.1	37.1
1986	36.4	37.1	37.0	36.8	36.6	36.5	36.7	36.3	36.3	36.1	35.6	35.7	35.9
1987	34.3	35.8	35.5	35.3	34.8	34.2	33.9	33.4	33.8	33.5	33.6	33.9	34.0
1988	34.7	34.2	34.2	34.1	34.2	34.4	34.8	34.4	35.0	35.1	35.1	35.3	35.6
1989		35.7	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	335.23	315.91	312.75	316.74	325.98	326.31	334.11	330.24	337.19	345.66	348.53	357.57	370.94
1984	356.89	343.26	343.41	347.27	351.20	357.69	350.95	349.55	360.69	367.52	364.00	368.45	380.69
1985	363.27	361.03	355.36	367.09	351.66	359.33	360.77	354.82	364.19	366.16	363.77	372.65	382.01
1986	380.65	370.26	368.78	375.86	375.71	373.43	386.07	380.95	384.96	389.54	377.39	387.20	395.85
1987	393.41	377.23	376.04	386.88	381.28	386.88	393.98	391.42	396.42	402.70	398.93	414.83	424.77
1988	407.79	407.53	407.13	409.22	400.25	404.91	413.97	410.41	401.36	409.00	400.82	408.78	418.89
1989		404.63	401.23										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.53	8.27	8.34	8.27	8.38	8.41	8.48	8.60	8.58	8.62	8.67	8.70	8.96
1984	8.90	8.69	8.65	8.66	8.78	8.81	8.73	8.94	8.95	9.03	9.10	9.12	9.24
1985	9.22	9.14	9.23	9.27	9.23	9.19	9.18	9.24	9.22	9.20	9.14	9.27	9.34

See footnotes at end of tables.

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SIC 3622—INDUSTRIAL CONTROLS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.54	9.35	9.36	9.42	9.44	9.43	9.58	9.62	9.60	9.69	9.53	9.68	9.75
1987	9.69	9.55	9.52	9.60	9.58	9.60	9.68	9.81	9.74	9.87	9.73	9.83	9.81
1988	9.85	9.68	9.74	9.79	9.81	9.90	9.88	10.01	9.91	10.00	9.80	9.85	9.81
1989		9.75	9.81										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	38.2	37.5	38.3	38.9	38.8	39.4	38.4	39.3	40.1	40.2	41.1	41.4
1984	40.1	39.5	39.7	40.1	40.0	40.6	40.2	39.1	40.3	40.7	40.0	40.4	41.2
1985	39.4	39.5	38.5	39.6	38.1	39.1	39.3	38.4	39.5	39.8	39.8	40.2	40.9
1986	39.9	39.6	39.4	39.9	39.8	39.6	40.3	39.6	40.1	40.2	39.6	40.0	40.6
1987	40.6	39.5	39.5	40.3	39.8	40.3	40.7	39.9	40.7	40.8	41.0	42.2	43.3
1988	41.4	42.1	41.8	41.8	40.8	40.9	41.9	41.0	40.5	40.9	40.9	41.5	42.7
1989		41.5	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.0	1.3	1.6	1.7	1.8	2.1	1.6	2.1	2.4	2.5	2.8	3.2
1984	2.6	2.3	2.7	2.7	2.4	2.9	2.5	2.2	2.6	2.7	2.5	2.7	3.2
1985	1.9	1.4	1.5	2.0	1.5	1.7	1.7	1.7	2.0	2.2	2.0	2.1	2.9
1986	1.9	1.4	1.8	2.4	1.9	1.8	2.2	1.8	2.0	1.9	1.7	1.7	2.1
1987	2.4	1.3	1.5	2.3	1.7	2.0	2.5	1.7	2.6	2.8	2.7	3.5	3.9
1988	2.8	3.0	3.1	3.1	2.4	2.3	2.8	2.6	2.3	2.8	2.6	2.9	3.4
1989		2.1	2.5										

SIC 363—HOUSEHOLD APPLIANCES

ALL EMPLOYEES—IN THOUSANDS

1983	139.4	132.6	133.7	130.9	133.8	136.6	140.8	140.1	141.0	147.1	147.5	142.8	145.4
1984	147.4	148.5	149.6	152.4	153.0	151.4	147.8	145.0	143.6	148.9	147.6	141.9	138.8
1985	135.5	138.5	136.0	136.5	135.2	135.5	136.6	133.0	135.8	135.3	134.4	135.6	134.1
1986	134.5	133.8	132.6	134.2	132.4	132.0	133.9	132.4	135.2	136.5	137.1	137.4	135.9
1987	137.0	135.3	134.5	133.2	134.0	136.4	136.4	135.4	136.5	138.9	140.5	141.0	142.2
1988	139.2	140.5	137.5	136.1	137.7	137.0	138.2	136.8	140.6	141.9	142.5	142.4	139.5
1989		138.6	136.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	48.5	45.1	45.8	45.6	46.5	47.9	49.5	48.0	48.3	51.0	52.0	51.1	51.6
1984	53.3	52.4	52.5	54.5	55.2	55.0	54.5	52.6	51.9	54.7	54.3	52.2	50.3
1985	48.7	50.1	48.0	48.7	48.0	48.2	48.8	47.1	48.9	49.0	49.7	49.7	48.7
1986	49.3	49.0	47.4	48.1	47.4	47.8	48.8	47.8	50.3	50.7	51.5	51.9	50.7
1987	50.3	48.6	48.4	47.8	48.0	49.5	50.0	49.8	50.5	51.9	52.8	52.8	53.0
1988	52.4	51.9	50.5	50.1	51.1	50.5	51.8	50.6	53.5	54.7	55.3	55.4	53.8
1989		52.5	52.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	108.5	102.2	103.0	101.3	103.7	106.7	110.3	109.1	109.8	115.1	115.6	110.9	114.3
1984	116.6	117.3	118.4	120.9	121.4	120.1	116.9	114.2	112.8	118.7	117.4	111.9	108.8
1985	106.0	109.0	106.7	107.1	105.8	105.9	106.9	103.1	106.2	105.6	105.2	106.1	104.8
1986	105.1	105.1	103.8	105.3	103.5	103.3	104.5	102.1	105.2	106.5	107.1	107.8	106.7
1987	108.7	106.8	106.4	105.2	105.8	108.1	107.8	107.5	108.5	110.6	112.3	112.1	113.4
1988	111.8	112.3	109.2	108.5	109.5	109.2	110.6	109.3	112.9	115.2	115.8	116.0	113.4
1989		112.4	110.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.60	327.54	326.40	329.94	334.62	327.99	335.36	340.65	347.44	358.94	357.16	367.79	364.27
1984	359.70	364.67	364.99	360.59	361.49	357.50	356.00	356.96	356.21	361.00	358.49	354.62	367.11
1985	367.35	363.37	347.76	366.16	357.49	359.33	366.16	364.84	373.06	375.84	372.20	376.77	385.52

SIC 363—HOUSEHOLD APPLIANCES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	389.35	380.29	377.55	382.96	388.57	388.24	383.76	388.97	391.38	394.28	390.04	396.33	408.66
1987	395.17	398.62	394.54	394.54	387.03	387.43	392.93	389.07	392.83	393.23	395.39	404.56	407.95
1988	404.61	408.03	398.19	399.38	396.98	398.90	400.97	397.49	395.75	406.62	409.85	421.82	412.90
1989		416.36	408.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.59	8.42	8.50	8.46	8.45	8.41	8.49	8.69	8.60	8.67	8.69	8.82	8.82
1984	8.97	8.96	8.99	8.97	8.97	8.96	8.90	9.06	8.95	8.98	8.94	8.91	9.02
1985	9.23	9.13	9.20	9.20	9.19	9.19	9.20	9.26	9.28	9.28	9.19	9.28	9.38
1986	9.59	9.46	9.51	9.55	9.69	9.61	9.57	9.70	9.64	9.57	9.49	9.55	9.73
1987	9.83	9.77	9.79	9.79	9.70	9.71	9.75	9.90	9.87	9.93	9.86	9.94	9.95
1988	10.09	10.05	10.03	10.06	10.05	10.15	10.10	10.14	10.07	10.04	10.07	10.14	10.12
1989		10.18	10.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	38.9	38.4	39.0	39.6	39.0	39.5	39.2	40.4	41.4	41.1	41.7	41.3
1984	40.1	40.7	40.6	40.2	40.3	39.9	40.0	39.4	39.8	40.2	40.1	39.8	40.7
1985	39.8	39.8	37.8	39.8	38.9	39.1	39.8	39.4	40.2	40.5	40.5	40.6	41.1
1986	40.6	40.2	39.7	40.1	40.1	40.4	40.1	40.1	40.6	41.2	41.1	41.5	42.0
1987	40.2	40.8	40.3	40.3	39.9	39.9	40.3	39.3	39.8	39.6	40.1	40.7	41.0
1988	40.1	40.6	39.7	39.7	39.5	39.3	39.7	39.2	39.3	40.5	40.7	41.6	40.8
1989		40.9	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.4	1.4	1.5	1.9	1.5	1.7	1.9	2.2	3.5	2.8	3.2	2.9
1984	2.5	2.8	2.6	2.3	2.4	2.2	2.4	2.3	2.2	2.4	2.3	2.8	2.9
1985	2.5	2.4	2.1	2.1	1.9	1.7	2.1	2.2	2.7	3.0	2.8	3.1	3.3
1986	3.0	2.5	2.6	2.5	2.7	2.6	2.7	2.6	3.2	3.5	3.4	3.6	4.0
1987	2.8	2.9	2.7	2.6	2.4	2.6	3.0	2.5	2.3	2.9	2.9	3.4	3.2
1988	3.0	2.9	2.4	2.4	2.3	2.5	2.9	2.5	3.0	3.6	3.9	4.3	3.6
1989		3.2	2.8										

SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS

ALL EMPLOYEES—IN THOUSANDS

1983	26.9	25.8	25.7	22.1	24.3	24.9	26.9	28.7	27.8	30.0	30.6	26.1	30.4
1984	30.0	32.6	33.7	35.0	35.2	33.8	30.3	29.9	25.0	29.3	28.1	24.8	22.6
1985	25.2	24.3	24.8	24.9	24.8	25.1	26.3	26.8	26.1	25.8	24.8	24.2	24.9
1986	27.4	25.4	26.6	27.7	28.1	28.3	28.8	29.1	26.4	27.2	27.0	27.0	27.0
1987	29.0	28.7	28.9	28.7	28.6	29.0	28.7	28.7	28.9	28.6	29.1	29.2	30.3
1988	29.1	30.0	29.3	28.9	29.3	29.4	29.2	29.5	29.7	29.0	28.7	28.6	27.3
1989		27.9	28.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	6.1	5.9	5.8	5.1	5.8	6.0	6.4	6.4	5.6	6.2	7.0	6.0	6.9
1984	7.5	7.5	8.0	8.8	9.1	8.9	7.9	7.8	5.6	7.6	7.2	6.1	4.9
1985	6.1	5.9	5.6	5.9	5.9	6.1	6.4	6.5	6.3	6.2	6.0	5.8	6.1
1986	7.2	6.3	6.8	7.1	7.4	7.5	7.8	7.9	7.1	7.0	6.9	7.1	7.1
1987	7.9	7.7	7.8	7.7	7.8	8.1	8.2	7.9	7.9	7.8	8.0	8.0	8.3
1988	7.8	8.2	7.9	7.7	7.9	7.8	7.8	7.8	7.9	7.8	7.9	7.8	7.3
1989		7.5	7.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.4	20.0	19.8	17.2	19.3	19.8	21.5	23.2	22.3	24.2	24.7	20.3	24.5
1984	24.1	26.6	27.7	28.7	29.1	27.9	24.5	24.0	19.1	23.5	22.4	19.1	16.9
1985	19.5	18.7	19.2	19.4	19.2	19.4	20.5	21.0	20.3	20.0	19.1	18.5	19.1

See footnotes at end of tables.

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SIC 3632—HOUSEHOLD REFRIGERATORS AND FREEZERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	21.7	19.6	20.9	21.9	22.2	22.5	22.8	23.1	20.7	21.4	21.5	21.6	21.7
1987	23.5	23.5	23.6	23.4	23.2	23.6	23.4	23.4	23.4	23.0	23.6	23.7	24.7
1988	23.7	24.6	23.7	23.4	23.8	23.8	24.0	23.8	24.1	23.8	23.6	23.7	22.3
1989		22.7	23.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	401.96	377.28	384.12	393.31	374.22	370.75	377.62	386.63	407.41	444.96	408.29	447.72	431.54
1984	416.56	427.80	413.71	415.95	410.46	415.14	408.80	404.88	434.08	434.42	416.87	398.32	424.44
1985	416.16	412.48	394.92	416.24	407.15	405.97	419.40	429.32	425.58	416.71	413.17	408.49	441.41
1986	442.09	433.35	422.81	436.45	438.21	449.08	442.82	454.02	447.23	440.10	437.58	450.47	453.81
1987	455.31	451.47	442.49	457.60	448.80	443.81	447.20	444.14	455.87	460.09	454.86	472.68	477.92
1988	474.30	449.20	459.89	469.94	458.14	471.02	467.65	456.68	473.15	486.62	487.53	512.73	502.74
1989		475.94	469.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.78	9.60	9.70	9.64	9.45	9.41	9.56	9.69	9.77	9.91	9.91	10.34	10.13
1984	10.26	10.21	10.19	10.22	10.16	10.20	10.22	10.25	10.36	10.27	10.37	10.40	10.48
1985	10.43	10.39	10.42	10.38	10.36	10.33	10.33	10.37	10.38	10.47	10.46	10.61	10.74
1986	10.97	10.70	10.65	10.83	10.82	10.90	10.88	11.02	11.38	11.03	11.05	11.29	11.15
1987	11.27	11.12	10.98	11.00	11.00	11.04	11.18	11.33	11.34	11.56	11.40	11.70	11.60
1988	11.74	11.43	11.44	11.69	11.54	11.63	11.75	11.77	11.77	11.84	11.92	12.15	11.97
1989		11.81	11.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.3	39.6	40.8	39.6	39.4	39.5	39.9	41.7	44.9	41.2	43.3	42.6
1984	40.6	41.9	40.6	40.7	40.4	40.7	40.0	39.5	41.9	42.3	40.2	38.3	40.5
1985	39.9	39.7	37.9	40.1	39.3	39.3	40.6	41.4	41.0	39.8	39.5	38.5	41.1
1986	40.3	40.5	39.7	40.3	40.5	41.2	40.7	41.2	39.3	39.9	39.6	39.9	40.7
1987	40.4	40.6	40.3	41.6	40.8	40.2	40.0	39.2	40.2	39.8	39.9	40.4	41.2
1988	40.4	39.3	40.2	40.2	39.7	40.5	39.8	38.8	40.2	41.1	40.9	42.2	42.0
1989		40.3	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	.8	1.0	1.7	1.7	1.5	1.5	1.4	1.5	6.4	1.9	3.8	2.5
1984	2.4	2.8	2.3	2.2	2.4	2.4	2.2	2.2	2.4	2.2	2.1	2.3	2.8
1985	2.6	1.9	1.9	1.9	1.8	1.6	2.6	3.5	3.3	3.1	2.6	2.7	4.3
1986	3.5	3.2	3.2	3.6	3.8	4.0	4.0	3.8	3.0	2.7	3.2	3.4	3.4
1987	3.1	2.7	2.6	2.6	2.5	2.9	3.3	3.2	1.9	3.4	2.7	4.5	4.3
1988	4.1	2.1	2.4	3.5	3.0	3.7	4.5	3.6	4.6	4.4	5.2	6.5	5.6
1989		3.0	2.8										

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	19.4	18.0	18.6	18.5	18.9	19.0	19.3	19.3	20.3	20.1	20.2	20.2	20.2
1984	20.9	20.6	21.0	21.2	20.5	19.8	20.2	21.6	21.8	21.2	21.3	20.7	20.9
1985	21.4	21.3	21.1	21.2	20.7	20.8	21.5	21.5	21.9	21.2	21.5	21.8	21.8
1986	22.5	21.9	22.1	22.3	22.4	22.1	22.4	22.6	23.2	22.7	22.4	22.7	22.6
1987	22.6	23.0	23.0	22.9	22.4	22.3	22.7	22.5	22.1	22.9	22.6	22.6	22.6
1988	22.7	22.3	22.3	22.3	22.3	22.8	22.8	22.9	22.8	22.8	22.9	23.1	23.1
1989		23.0	22.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.9	3.3	3.5	3.4	3.7	3.7	3.9	3.9	4.3	4.3	4.3	4.2	4.3
1984	4.8	4.6	4.8	4.8	4.6	4.4	4.7	5.4	5.4	5.0	5.0	4.6	4.6
1985	5.0	4.8	4.7	4.9	4.6	4.7	5.0	5.1	5.4	5.1	5.2	5.1	5.2

SIC 3633—HOUSEHOLD LAUNDRY EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.6	5.3	5.4	5.4	5.5	5.5	5.5	5.7	6.0	5.7	5.6	5.8	5.8
1987	5.8	5.9	5.9	5.8	5.6	5.6	6.0	6.0	5.8	5.9	5.6	5.9	5.7
1988	5.9	5.7	5.6	5.7	5.7	5.9	6.1	6.1	6.1	5.9	6.1	6.1	6.1
1989		5.9	6.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	15.0	13.8	14.4	14.4	14.7	14.8	15.1	15.0	15.9	15.5	15.6	15.6	15.6
1984	16.2	16.0	16.5	16.6	15.8	15.1	15.4	16.7	17.0	16.8	16.6	16.1	16.3
1985	16.7	16.8	16.6	16.6	16.1	16.2	16.7	16.7	17.1	16.4	16.8	17.3	17.3
1986	17.6	17.8	17.8	17.9	17.8	17.5	17.4	17.3	18.0	17.5	17.2	17.4	17.3
1987	17.8	17.7	17.9	17.9	17.6	17.5	17.8	17.8	17.4	18.2	18.0	18.0	18.1
1988	18.4	17.8	17.9	18.0	17.9	18.4	18.5	18.7	18.6	18.6	18.7	19.0	18.9
1989		18.8	18.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	403.20	394.79	398.19	397.20	397.19	391.00	396.93	407.82	409.66	406.02	405.02	420.65	412.29
1984	426.12	416.93	451.12	412.88	418.70	416.73	417.38	423.15	416.97	421.47	419.89	411.86	480.91
1985	432.23	441.05	380.10	454.49	414.34	435.89	428.87	426.60	432.40	441.57	434.80	450.46	450.84
1986	468.65	450.77	450.25	447.43	461.25	449.03	446.40	465.28	482.58	491.34	470.72	480.53	531.90
1987	474.16	481.74	488.45	470.50	457.54	465.75	467.53	487.75	482.66	472.03	466.40	467.28	474.76
1988	479.14	497.90	480.70	468.80	472.82	473.58	467.23	475.14	453.09	486.39	478.78	503.64	496.58
1989		537.24	517.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.08	10.02	10.03	9.98	10.03	10.00	10.10	10.17	10.14	10.10	10.05	10.21	10.13
1984	10.60	10.32	10.69	10.40	10.52	10.55	10.54	10.50	10.61	10.67	10.63	10.67	11.03
1985	10.86	10.81	10.86	10.77	10.79	10.87	10.83	10.80	10.81	10.93	10.87	10.96	11.05
1986	11.32	11.13	11.09	11.13	11.25	11.17	11.16	11.46	11.49	11.40	11.37	11.36	11.82
1987	11.65	11.47	11.52	11.42	11.41	11.50	11.63	11.81	11.83	11.89	11.66	11.80	11.81
1988	11.86	11.94	11.84	11.72	11.85	11.81	11.71	11.79	11.83	11.98	11.91	12.02	11.88
1989		12.10	12.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.4	39.7	39.8	39.6	39.1	39.3	40.1	40.4	40.2	40.3	41.2	40.7
1984	40.2	40.4	42.2	39.7	39.8	39.5	39.6	40.3	39.3	39.5	39.5	38.6	43.6
1985	39.8	40.8	35.0	42.2	38.4	40.1	39.6	39.5	40.0	40.4	40.0	41.1	40.8
1986	41.4	40.5	40.6	40.2	41.0	40.2	40.0	40.6	42.0	43.1	41.4	42.3	45.0
1987	40.7	42.0	42.4	41.2	40.1	40.5	40.2	41.3	40.8	39.7	40.0	39.6	40.2
1988	40.4	41.7	40.6	40.0	39.9	40.1	39.9	40.3	38.3	40.6	40.2	41.9	41.8
1989		44.4	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.3	1.4	1.3	1.4	1.2	1.5	2.5	1.8	1.3	1.2	2.3	1.6
1984	1.6	1.5	3.4	.7	.8	.4	1.2	2.0	1.2	1.2	1.4	1.1	4.1
1985	1.5	1.7	1.4	1.7	.8	.9	1.2	1.1	1.6	1.8	1.3	2.2	2.1
1986	2.7	1.7	2.2	1.6	2.6	2.0	1.8	2.2	4.0	4.8	2.7	2.9	4.4
1987	2.6	1.9	3.4	2.6	2.1	2.4	3.2	3.7	2.5	3.2	2.2	1.9	1.9
1988	2.2	2.6	2.4	1.5	1.7	1.9	2.0	2.2	1.9	2.7	2.1	3.1	2.7
1989		3.9	3.5										

SIC 3634—ELECTRIC HOUSEWARES AND FANS

ALL EMPLOYEES—IN THOUSANDS

1983	40.1	38.8	39.1	40.3	39.1	40.5	40.8	38.3	40.7	41.7	41.4	40.9	39.4
1984	40.1	38.4	38.2	38.6	39.4	39.6	40.1	38.2	40.9	42.1	42.2	41.7	41.5
1985	38.3	39.9	38.2	38.9	38.3	38.4	38.1	37.0	37.7	38.1	39.0	38.4	37.2

See footnotes at end of tables.

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SIC 3634—ELECTRIC HOUSEWARES AND FANS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	35.6	36.1	34.8	35.2	33.5	33.2	34.5	33.7	37.1	37.7	38.1	37.4	35.9
1987	35.0	33.6	32.5	31.9	33.9	34.9	35.3	34.9	35.8	36.6	37.2	37.1	36.6
1988	37.4	36.2	36.5	36.2	36.7	36.4	36.8	35.6	38.6	39.0	39.3	39.2	38.1
1989		36.5	35.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	22.4	21.0	21.5	22.3	21.6	22.5	22.8	21.3	22.9	23.5	23.6	23.4	22.5
1984	22.6	21.6	21.1	21.8	22.5	22.8	23.4	21.3	22.5	23.4	23.6	23.5	23.3
1985	21.2	21.7	20.8	21.2	21.0	20.9	21.0	20.4	21.0	21.4	22.3	21.9	20.9
1986	19.9	20.5	19.3	19.5	18.5	18.4	19.2	18.2	20.8	21.3	21.7	21.2	20.1
1987	19.0	18.0	17.2	16.8	17.6	18.4	18.9	18.8	19.4	20.4	21.1	20.6	20.4
1988	20.2	19.7	19.6	19.5	19.9	19.4	19.8	18.7	20.7	21.2	21.6	21.8	21.0
1989		19.8	19.2										
PRODUCTION WORKERS—IN THOUSANDS													
1983	30.5	29.3	29.4	30.6	29.6	31.3	31.4	28.7	30.9	31.9	31.8	31.4	30.1
1984	31.0	29.2	29.0	29.5	30.3	30.3	31.0	29.3	31.9	33.0	33.2	32.7	32.4
1985	29.3	30.8	29.2	29.7	29.3	29.4	29.3	27.8	29.0	29.2	30.2	29.5	28.1
1986	26.7	27.1	25.7	26.3	25.0	24.7	25.8	24.7	27.9	28.6	28.9	28.7	27.5
1987	26.8	25.6	24.8	24.1	25.7	26.8	27.0	26.5	27.6	28.3	29.0	28.5	28.1
1988	29.4	27.9	28.1	28.1	28.6	28.5	28.7	27.9	30.5	31.2	31.4	31.3	30.4
1989		29.2	27.9										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	262.80	254.21	246.93	252.70	260.80	257.46	262.28	255.64	266.79	270.35	273.21	280.01	272.28
1984	270.75	262.27	270.86	269.21	275.09	273.08	270.55	260.99	264.71	271.88	273.76	280.70	278.24
1985	281.64	274.25	273.18	283.02	279.69	277.15	276.12	265.30	282.58	296.02	296.53	294.35	285.73
1986	293.22	277.36	280.52	287.03	292.64	299.55	284.80	282.50	289.98	300.15	305.87	308.85	308.17
1987	301.10	293.27	297.34	294.28	298.15	295.60	294.19	282.17	295.87	295.32	311.74	325.57	324.08
1988	305.11	315.75	305.70	304.84	295.66	293.57	294.32	294.57	307.16	311.92	312.25	322.39	300.98
1989		306.12	299.60										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.67	6.62	6.62	6.65	6.67	6.67	6.64	6.64	6.62	6.61	6.68	6.78	6.79
1984	6.82	6.83	6.84	6.85	6.86	6.81	6.73	6.85	6.77	6.78	6.81	6.88	6.87
1985	7.13	7.05	7.17	7.22	7.19	7.18	7.08	7.00	7.10	7.22	7.18	7.11	7.09
1986	7.24	7.13	7.23	7.23	7.39	7.36	7.21	7.17	7.16	7.25	7.18	7.25	7.32
1987	7.38	7.35	7.36	7.45	7.38	7.39	7.30	7.31	7.36	7.31	7.44	7.45	7.45
1988	7.46	7.50	7.42	7.49	7.41	7.47	7.47	7.42	7.51	7.48	7.47	7.48	7.45
1989		7.43	7.49										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.4	38.4	37.3	38.0	39.1	38.6	39.5	38.5	40.3	40.9	40.9	41.3	40.1
1984	39.7	38.4	39.6	39.3	40.1	40.1	40.2	38.1	39.1	40.1	40.2	40.8	40.5
1985	39.5	38.9	38.1	39.2	38.9	38.6	39.0	37.9	39.8	41.0	41.3	41.4	40.3
1986	40.5	38.9	38.8	39.7	39.6	40.7	39.5	39.4	40.5	41.4	42.6	42.6	42.1
1987	40.8	39.9	40.4	39.5	40.4	40.0	40.3	38.6	40.2	40.4	41.9	43.7	43.5
1988	40.9	42.1	41.2	40.7	39.9	39.3	39.4	39.7	40.9	41.7	41.8	43.1	40.4
1989		41.2	40.0										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.2	1.4	1.4	1.2	1.8	1.3	1.8	1.6	2.3	3.7	3.6	3.2	3.1
1984	2.6	2.6	2.6	2.3	2.4	2.3	2.4	2.2	2.3	3.5	2.8	3.1	2.6
1985	2.3	1.9	1.8	2.0	1.8	1.8	1.8	1.5	2.3	3.5	3.2	3.2	2.4
1986	2.8	1.4	1.7	1.6	1.7	2.3	2.1	2.7	3.0	3.9	4.5	4.2	3.9
1987	3.0	2.5	2.6	2.4	2.5	2.6	2.7	1.9	2.6	3.2	3.8	4.8	4.1
1988	3.4	3.7	3.0	2.9	2.6	2.7	2.9	2.7	3.7	4.2	4.3	4.9	3.3
1989		3.2	2.8										

SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	185.7	178.6	179.3	181.6	183.2	183.4	185.8	182.7	185.8	189.5	191.5	193.1	194.1
1984	200.2	194.7	196.5	198.4	199.2	199.2	201.0	199.6	202.7	204.0	202.2	202.1	203.1
1985	198.3	201.9	201.7	200.8	199.0	196.7	196.7	192.0	195.8	197.2	198.7	199.1	199.6
1986	196.3	198.7	198.8	197.4	197.3	196.7	196.2	194.0	194.4	196.1	195.1	195.7	195.6
1987	193.8	193.7	193.9	193.6	193.3	191.3	192.4	189.7	191.6	194.5	196.4	197.4	198.2
1988	198.1	197.0	197.4	197.8	197.3	197.2	198.1	192.5	197.0	199.0	200.4	201.7	201.5
1989		202.1	202.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	82.1	77.8	78.4	79.9	81.1	81.1	82.4	80.5	81.7	84.4	85.5	86.0	86.7
1984	89.7	86.5	87.7	88.5	89.2	89.3	89.9	89.5	91.0	91.6	91.2	90.5	91.4
1985	88.5	90.5	90.5	89.8	89.3	87.8	87.9	85.5	86.5	87.4	88.5	89.1	88.7
1986	87.6	88.6	88.4	87.8	88.0	88.0	87.6	86.4	86.4	87.6	87.6	87.6	87.4
1987	86.6	86.0	86.5	86.0	86.3	85.5	85.8	84.8	85.7	87.2	88.5	88.4	88.6
1988	88.3	87.5	87.7	88.2	88.3	88.6	88.6	85.8	87.5	88.6	89.1	89.8	89.7
1989		89.6	89.7										
PRODUCTION WORKERS—IN THOUSANDS													
1983	136.0	129.0	130.4	132.5	134.2	134.1	135.7	133.9	136.2	139.4	140.9	142.3	142.8
1984	146.5	142.8	144.3	146.0	146.4	146.0	147.4	145.6	147.7	149.1	147.4	147.1	148.3
1985	143.7	147.1	147.4	146.6	144.7	142.1	142.1	137.2	141.2	142.6	144.2	144.6	144.9
1986	141.5	144.1	144.1	143.0	142.4	142.0	141.0	138.9	139.2	141.3	140.5	141.0	140.7
1987	140.5	139.3	139.6	139.6	139.3	138.7	139.5	137.2	139.1	141.7	143.3	144.0	144.4
1988	143.6	143.2	143.1	143.6	143.2	143.3	143.7	138.6	142.4	144.0	145.0	146.1	146.4
1989		146.8	146.9										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	329.26	319.98	312.84	321.94	325.54	325.95	329.64	328.86	326.84	333.74	333.34	337.84	346.94
1984	343.10	338.18	340.70	343.60	345.27	343.99	343.97	334.76	339.76	344.21	343.04	347.94	343.31
1985	346.80	341.82	340.56	342.80	343.01	345.07	348.00	342.03	344.27	348.87	349.74	353.22	361.74
1986	355.37	351.48	350.88	353.83	352.48	355.29	358.43	344.47	353.68	359.64	355.69	360.28	369.08
1987	366.11	365.62	368.15	367.34	358.54	360.99	363.20	357.24	362.80	361.69	371.16	377.29	384.92
1988	381.75	383.76	371.87	376.27	380.29	380.40	386.63	372.96	379.37	385.36	383.04	389.70	389.86
1989		393.09	389.37										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.07	7.94	7.90	7.91	7.94	7.95	8.04	8.14	8.07	8.16	8.17	8.24	8.30
1984	8.43	8.35	8.33	8.36	8.36	8.39	8.41	8.39	8.41	8.52	8.47	8.57	8.54
1985	8.67	8.61	8.60	8.57	8.64	8.67	8.70	8.77	8.65	8.70	8.70	8.70	8.78
1986	8.84	8.70	8.75	8.78	8.79	8.86	8.85	8.81	8.82	8.88	8.87	8.94	8.98
1987	9.13	9.05	9.09	9.07	9.10	9.07	9.08	9.09	9.07	9.18	9.21	9.27	9.32
1988	9.52	9.36	9.32	9.36	9.46	9.51	9.57	9.49	9.58	9.61	9.60	9.67	9.65
1989		9.73	9.71										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.8	40.3	39.6	40.7	41.0	41.0	41.0	40.4	40.5	40.9	40.8	41.0	41.8
1984	40.7	40.5	40.9	41.1	41.3	41.0	40.9	39.9	40.4	40.4	40.5	40.6	40.2
1985	40.0	39.7	39.6	40.0	39.7	39.8	40.0	39.0	39.8	40.1	40.2	40.6	41.2
1986	40.2	40.4	40.1	40.3	40.1	40.1	40.5	39.1	40.1	40.5	40.1	40.3	41.1
1987	40.1	40.4	40.5	40.5	39.4	39.8	40.0	39.3	40.0	39.4	40.3	40.7	41.3
1988	40.1	41.0	39.9	40.2	40.2	40.0	40.4	39.3	39.6	40.1	39.9	40.3	40.4
1989		40.4	40.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.8	2.0	1.9	2.3	2.7	2.6	2.7	2.4	2.6	3.2	3.2	3.3	3.8
1984	3.0	3.3	3.1	3.5	3.3	3.2	3.0	2.5	2.8	2.7	2.6	2.9	2.7
1985	2.5	2.4	2.6	2.3	2.1	2.3	2.4	2.0	2.3	2.6	2.5	2.9	3.1

See footnotes at end of tables.

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SIC 364—ELECTRIC LIGHTING AND WIRING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.6	2.6	2.5	2.7	2.5	2.5	2.6	2.3	2.6	2.7	2.5	2.6	3.0
1987	2.8	2.8	2.8	2.8	2.4	2.5	2.6	2.2	2.7	2.7	3.1	3.5	3.8
1988	3.1	3.5	2.8	3.0	3.0	2.8	3.2	2.5	2.9	3.2	3.1	3.3	3.4
1989		3.2	3.0										

SIC 3641—ELECTRIC LAMPS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	27.4	27.6	27.0	27.1	27.2	27.2	27.3	27.2	26.7	27.8	27.9	27.9	27.9
1984	28.3	27.8	27.6	27.6	27.8	28.1	28.4	28.3	28.7	29.0	28.9	28.1	28.9
1985	28.1	28.9	29.0	29.0	28.6	28.3	28.0	27.8	27.7	27.4	27.5	27.4	27.5
1986	26.8	27.2	27.3	27.2	26.9	27.1	27.0	26.8	26.6	26.5	26.4	26.3	26.1
1987	25.9	25.9	25.8	25.6	25.6	25.7	25.7	26.1	25.7	26.0	26.2	26.4	26.6
1988	26.7	26.4	26.8	27.0	27.0	27.0	27.1	26.2	26.6	26.5	26.6	26.6	26.5
1989		26.8	26.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.0	15.8	15.4	15.6	15.7	15.8	16.0	16.1	15.6	16.4	16.5	16.5	16.4
1984	16.7	16.5	16.3	16.3	16.4	16.5	16.8	16.9	17.0	17.3	17.2	16.5	17.1
1985	16.6	17.1	17.2	17.2	17.1	16.8	16.4	16.3	16.2	16.1	16.2	16.3	16.1
1986	15.7	16.4	16.3	15.8	15.8	15.9	15.8	15.6	15.5	15.6	15.4	15.3	15.1
1987	15.0	14.9	14.9	14.8	14.7	14.8	14.8	15.1	14.9	15.0	15.1	15.2	15.3
1988	15.2	15.0	15.4	15.4	15.4	15.5	15.5	15.2	15.2	15.1	14.9	14.9	14.9
1989		15.0	14.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.9	24.1	23.4	23.7	23.7	23.7	23.9	23.8	23.0	24.2	24.3	24.3	24.2
1984	24.5	24.2	24.0	24.1	24.2	24.4	24.6	24.3	24.8	25.1	25.1	24.2	25.1
1985	24.2	25.1	25.1	25.1	24.7	24.4	24.3	23.8	23.8	23.5	23.7	23.7	23.6
1986	22.9	23.5	23.5	23.4	23.1	23.2	23.1	22.8	22.8	22.7	22.5	22.4	22.3
1987	22.2	22.2	22.1	21.9	22.0	22.1	22.0	22.3	22.0	22.2	22.4	22.5	22.6
1988	22.8	22.6	23.0	23.0	23.1	23.2	23.2	22.3	22.7	22.6	22.5	22.6	22.5
1989		22.7	22.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.50	391.78	383.22	389.73	393.33	389.79	387.60	382.54	385.90	382.64	380.14	394.28	402.83
1984	398.27	374.36	388.42	400.68	412.80	400.90	393.71	385.42	395.93	406.02	413.27	413.42	394.23
1985	403.16	414.59	415.75	409.03	410.69	401.71	390.06	387.22	393.61	394.62	399.19	418.05	402.35
1986	398.93	387.69	397.54	389.66	400.49	402.37	402.78	387.70	396.26	403.44	398.93	405.41	414.66
1987	414.06	410.66	408.24	402.40	405.41	408.00	408.40	412.12	415.51	410.03	423.46	430.09	435.97
1988	433.90	445.20	427.18	431.73	433.49	429.20	435.83	430.94	430.35	441.32	436.05	439.39	419.12
1989		458.02	458.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.25	9.24	9.19	9.17	9.19	9.15	9.12	9.24	9.21	9.31	9.34	9.41	9.39
1984	9.62	9.55	9.52	9.54	9.60	9.50	9.51	9.54	9.61	9.76	9.77	9.82	9.71
1985	9.93	9.99	9.97	9.88	9.92	9.87	9.90	9.98	9.99	9.94	9.93	9.93	9.91
1986	9.85	9.89	9.84	9.84	9.84	9.79	9.80	9.84	9.76	9.84	9.85	10.01	9.92
1987	10.30	10.09	10.08	10.06	10.11	10.20	10.21	10.46	10.44	10.46	10.56	10.49	10.43
1988	10.74	10.60	10.60	10.66	10.73	10.65	10.63	10.72	10.84	10.87	10.82	10.93	10.83
1989		11.01	10.91										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.0	42.4	41.7	42.5	42.8	42.6	42.5	41.4	41.9	41.1	40.7	41.9	42.9
1984	41.4	39.2	40.8	42.0	43.0	42.2	41.4	40.4	41.2	41.6	42.3	42.1	40.6
1985	40.6	41.5	41.7	41.4	41.4	40.7	39.4	38.8	39.4	39.7	40.2	42.1	40.6

SIC 3641—ELECTRIC LAMPS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.5	39.2	40.4	39.6	40.7	41.1	41.1	39.4	40.6	41.0	40.5	40.5	41.8
1987	40.2	40.7	40.5	40.0	40.1	40.0	40.0	39.4	39.8	39.2	40.1	41.0	41.8
1988	40.4	42.0	40.3	40.5	40.4	40.3	41.0	40.2	39.7	40.6	40.3	40.2	38.7
1989		41.6	42.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	2.4	2.6	3.0	2.8	2.7	1.6	2.2	2.5	2.4	3.2	3.7
1984	3.0	2.7	2.6	3.4	3.8	3.2	2.8	2.3	2.7	3.1	3.4	3.3	2.8
1985	2.6	3.3	3.4	3.0	2.5	2.3	2.0	1.7	2.0	2.3	2.5	2.8	2.8
1986	2.8	2.3	2.7	2.7	2.9	2.6	2.7	2.4	2.8	3.1	3.0	2.9	3.1
1987	3.0	2.9	3.0	2.9	2.6	2.7	2.7	2.4	2.0	2.4	3.6	4.3	4.8
1988	3.1	4.3	3.4	3.4	3.1	2.9	3.6	2.9	2.5	2.9	2.7	3.0	2.5
1989		3.2	3.4										

SIC 3643—CURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	77.1	73.5	74.4	75.0	76.0	76.3	77.5	76.2	77.3	78.7	79.5	80.1	80.4
1984	84.7	81.0	82.6	83.3	84.4	84.9	85.9	85.6	86.5	86.4	84.9	85.6	85.4
1985	81.1	84.6	84.3	83.7	82.7	82.0	81.6	78.4	78.9	79.2	79.5	79.4	79.4
1986	78.2	79.1	78.9	78.6	78.8	79.2	79.3	77.8	77.1	77.9	77.0	77.3	77.4
1987	77.2	77.2	77.4	77.2	77.8	76.8	77.6	76.2	76.1	77.1	77.7	77.6	78.1
1988	78.4	78.3	78.7	78.8	78.7	78.8	78.8	76.3	77.9	78.7	78.6	78.9	78.5
1989		78.9	79.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	34.4	34.9	35.3	35.8	36.0	36.3	35.4	35.9	37.0	37.4	37.6	37.9
1984	40.1	38.0	39.0	39.4	40.0	40.2	40.6	40.6	40.8	40.8	40.4	40.4	40.8
1985	38.1	40.1	40.0	39.8	39.4	39.0	39.1	37.0	36.2	36.4	36.8	36.7	36.5
1986	35.9	36.4	36.5	36.4	36.7	36.6	36.7	35.5	34.7	35.5	35.3	35.4	35.6
1987	35.5	35.4	35.6	35.3	35.9	35.5	35.8	35.1	35.2	35.5	35.7	35.2	35.5
1988	35.4	35.4	35.6	35.8	36.0	35.8	35.7	34.1	34.7	35.3	35.2	35.6	35.4
1989		35.5	35.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.5	48.0	49.5	50.1	50.9	51.2	51.6	51.1	51.9	52.9	53.3	53.9	53.8
1984	56.4	54.2	55.3	55.9	56.6	56.8	57.4	56.9	57.4	57.2	56.0	56.8	56.7
1985	53.2	56.2	56.1	55.7	54.9	54.0	53.6	50.3	51.0	51.2	51.8	51.7	51.8
1986	50.8	51.6	51.8	51.8	51.8	51.9	51.8	50.2	49.2	50.1	49.4	49.7	49.7
1987	50.9	49.9	50.2	50.3	50.8	50.6	51.5	50.4	50.7	51.4	51.5	51.3	51.7
1988	51.4	51.7	51.9	52.2	52.0	52.1	51.8	49.7	50.8	51.2	51.2	51.4	51.2
1989		51.5	51.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	308.04	301.51	286.26	300.03	302.91	302.58	306.41	312.42	304.72	310.95	313.80	317.75	328.44
1984	322.29	324.16	324.16	325.82	322.92	326.51	326.27	317.95	322.34	321.59	316.36	318.77	319.20
1985	317.99	301.46	310.06	314.03	311.24	316.40	320.80	315.54	320.79	323.59	324.79	321.57	339.90
1986	337.77	334.96	336.60	337.82	335.75	341.09	340.27	329.51	336.80	337.71	336.44	338.08	346.42
1987	348.87	345.47	352.10	350.43	337.74	343.60	343.47	340.42	346.06	341.91	352.23	363.04	369.82
1988	364.98	365.57	352.24	356.21	363.01	360.64	368.02	366.83	359.84	369.81	366.66	377.30	376.75
1989		377.78	373.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.55	7.39	7.34	7.39	7.37	7.38	7.51	7.62	7.58	7.64	7.71	7.75	7.82
1984	7.88	7.83	7.83	7.87	7.80	7.83	7.90	7.87	7.92	7.98	7.85	7.91	7.96
1985	8.03	7.83	7.93	7.95	7.96	8.01	8.02	8.07	8.06	8.11	8.14	8.10	8.27

See footnotes at end of tables.

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SIC 3643—CURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	8.34	8.23	8.25	8.28	8.29	8.36	8.34	8.30	8.42	8.38	8.39	8.41	8.47
1987	8.70	8.53	8.63	8.61	8.66	8.59	8.63	8.64	8.63	8.70	8.85	8.92	9.02
1988	9.24	8.96	8.94	8.95	9.03	9.13	9.27	9.43	9.42	9.41	9.45	9.48	9.49
1989		9.54	9.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.8	40.8	39.0	40.6	41.1	41.0	40.8	41.0	40.2	40.7	40.7	41.0	42.0
1984	40.9	41.4	41.4	41.4	41.4	41.7	41.3	40.4	40.7	40.3	40.3	40.3	40.1
1985	39.6	38.5	39.1	39.5	39.1	39.5	40.0	39.1	39.8	39.9	39.9	39.7	41.1
1986	40.5	40.7	40.8	40.8	40.5	40.8	40.8	39.7	40.0	40.3	40.1	40.2	40.9
1987	40.1	40.5	40.8	40.7	39.0	40.0	39.8	39.4	40.1	39.3	39.8	40.7	41.0
1988	39.5	40.8	39.4	39.8	40.2	39.5	39.7	38.9	38.2	39.3	38.8	39.8	39.7
1989		39.6	39.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.2	1.8	2.6	3.1	2.9	2.8	2.9	2.6	3.3	3.7	3.8	4.4
1984	3.3	3.9	3.6	3.9	3.7	3.9	3.5	2.9	3.2	2.9	2.5	2.5	2.7
1985	2.2	1.8	2.4	2.3	1.8	2.2	2.4	1.9	2.2	2.4	2.0	2.2	2.6
1986	2.4	2.4	2.4	2.5	2.5	2.5	2.6	2.0	2.3	2.2	1.9	2.2	2.9
1987	2.8	2.6	2.9	2.8	2.4	2.6	2.6	2.4	3.0	2.8	2.8	3.5	3.6
1988	2.8	3.2	2.6	2.8	3.0	2.6	2.9	2.6	2.5	2.8	2.5	2.8	3.3
1989		2.7	2.4										

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.1	17.0	17.0	17.0	16.8	16.9	17.0	16.8	17.1	17.4	17.4	17.4	17.4
1984	17.5	17.5	17.3	17.5	17.3	17.3	17.6	17.0	17.5	17.9	17.8	17.7	17.9
1985	17.7	17.8	17.6	17.8	17.7	17.6	18.0	17.1	17.5	17.8	18.0	17.8	18.0
1986	17.0	17.8	18.0	17.8	17.8	17.4	17.2	16.7	16.4	16.4	16.2	15.9	15.9
1987	15.4	15.6	15.3	15.4	15.2	15.3	15.3	14.6	15.4	15.6	15.7	15.8	15.9
1988	16.1	15.9	15.9	15.8	15.8	15.9	16.2	15.3	16.2	16.5	16.5	16.7	16.7
1989		16.8	16.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.3	12.1	12.1	12.1	12.1	12.1	12.2	12.1	12.4	12.8	12.7	12.7	12.6
1984	12.6	12.5	12.4	12.6	12.4	12.5	12.8	12.3	12.4	13.0	12.9	12.6	12.8
1985	12.7	12.7	12.6	12.8	12.7	12.6	13.0	12.3	12.6	12.8	12.9	12.8	12.9
1986	12.0	12.6	12.8	12.6	12.5	12.3	12.0	11.7	11.6	11.7	11.6	11.4	11.4
1987	11.1	11.2	10.9	11.0	10.9	11.1	11.2	10.5	11.1	11.3	11.5	11.4	11.6
1988	11.8	11.6	11.5	11.6	11.6	11.6	12.0	11.1	12.0	12.1	12.2	12.4	12.4
1989		12.6	12.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	332.37	318.33	317.94	322.34	325.88	330.74	327.89	326.43	339.39	340.54	343.13	347.58	348.88
1984	354.03	331.24	338.75	334.57	349.86	343.87	353.57	349.76	359.57	360.20	369.51	373.57	379.90
1985	365.57	358.43	349.27	359.92	355.69	362.07	367.02	361.60	374.05	363.60	370.72	383.95	382.13
1986	369.84	369.33	359.29	364.91	361.82	362.22	369.34	351.12	374.63	377.81	381.71	385.33	388.08
1987	379.55	378.22	393.21	381.82	376.36	377.17	373.52	363.80	375.14	372.13	380.28	391.25	394.57
1988	381.71	383.46	389.38	391.44	377.34	372.37	377.92	365.51	375.87	383.05	383.57	383.11	399.41
1989		373.70	378.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.33	8.10	8.09	8.14	8.25	8.31	8.28	8.37	8.38	8.45	8.41	8.54	8.53
1984	8.72	8.45	8.49	8.47	8.66	8.64	8.73	8.81	8.77	8.85	8.84	8.98	8.96
1985	8.96	8.85	8.82	8.80	8.87	8.94	8.93	9.04	8.97	9.00	9.02	9.12	9.12

SIC 3644—NONCURRENT-CARRYING WIRING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.20	9.03	9.05	9.10	9.16	9.17	9.28	9.24	9.25	9.26	9.31	9.33	9.24
1987	9.28	9.27	9.34	9.29	9.27	9.29	9.20	9.21	9.24	9.28	9.23	9.36	9.35
1988	9.31	9.33	9.36	9.32	9.34	9.24	9.24	9.23	9.19	9.32	9.31	9.39	9.42
1989		9.25	9.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	39.3	39.3	39.6	39.5	39.8	39.6	39.0	40.5	40.3	40.8	40.7	40.9
1984	40.6	39.2	39.9	39.5	40.4	39.8	40.5	39.7	41.0	40.7	41.8	41.6	42.4
1985	40.8	40.5	39.6	40.9	40.1	40.5	41.1	40.0	41.7	40.4	41.1	42.1	41.9
1986	40.2	40.9	39.7	40.1	39.5	39.5	39.8	38.0	40.5	40.8	41.0	41.3	42.0
1987	40.9	40.8	42.1	41.1	40.6	40.6	40.6	39.5	40.6	40.1	41.2	41.8	42.2
1988	41.0	41.1	41.6	42.0	40.4	40.3	40.9	39.6	40.9	41.1	41.2	40.8	42.4
1989		40.4	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.3	1.8	1.5	1.6	1.9	1.9	2.0	1.9	2.7	2.3	2.3	2.4
1984	2.4	2.2	1.9	1.7	2.1	1.8	2.5	2.1	2.5	2.6	2.6	3.1	3.3
1985	2.1	2.4	2.0	1.9	1.7	1.6	1.9	1.5	2.7	1.9	2.1	3.0	2.9
1986	2.1	2.5	1.8	2.1	1.5	1.3	2.0	1.4	2.2	2.7	2.9	2.6	2.8
1987	2.7	2.5	2.6	2.6	2.5	2.7	2.6	1.5	2.6	2.8	2.9	3.6	3.8
1988	3.1	3.4	3.5	3.4	2.4	2.3	2.7	2.4	3.0	3.6	3.8	3.0	3.9
1989		3.5	3.7										

SIC 3645—RESIDENTIAL LIGHTING FIXTURES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.1	23.2	23.5	24.6	24.8	24.4	25.1	24.2	25.7	25.7	26.7	26.7	26.8
1984	26.8	26.8	27.0	27.6	27.2	26.2	26.2	25.9	26.8	27.0	27.0	27.0	27.2
1985	26.7	26.9	27.4	27.1	26.3	24.8	24.7	24.7	26.5	27.2	28.1	28.5	28.1
1986	27.9	28.4	28.4	27.5	27.5	26.7	26.3	26.8	27.7	28.5	28.8	29.0	28.6
1987	27.1	27.4	28.2	27.8	26.9	26.3	26.0	25.6	26.2	26.9	27.8	28.1	28.1
1988	27.7	27.4	27.5	27.3	26.8	26.6	26.9	26.8	27.7	28.1	28.8	29.1	28.8
1989		28.5	28.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.1	17.3	17.7	18.4	18.9	18.3	19.0	18.3	19.7	19.6	20.6	20.3	20.5
1984	20.4	20.5	20.8	21.3	20.7	19.8	19.9	19.7	20.3	20.5	20.5	20.5	20.7
1985	20.2	20.3	20.8	20.6	19.9	18.5	18.1	18.2	20.1	20.7	21.6	22.0	21.8
1986	21.2	21.8	21.8	20.9	20.7	20.1	19.6	20.2	21.0	22.0	22.2	22.5	21.9
1987	20.6	20.8	21.5	21.2	20.3	20.0	19.5	19.1	19.8	20.4	21.3	21.5	21.4
1988	20.9	20.7	20.6	20.4	20.1	20.0	20.2	20.2	21.1	21.5	22.0	22.2	21.9
1989		21.6	21.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	251.65	233.70	245.12	255.23	256.88	259.38	256.37	244.53	242.26	255.10	249.89	257.18	264.92
1984	254.41	254.38	261.85	258.45	255.06	255.84	256.89	248.14	248.52	252.78	256.23	255.69	252.29
1985	252.95	260.84	251.94	248.83	238.01	242.66	251.46	251.40	258.41	253.36	258.98	250.13	266.02
1986	252.85	257.51	244.83	254.66	250.13	248.82	261.10	250.99	252.20	251.80	247.68	254.78	260.40
1987	261.41	261.49	258.41	257.02	250.04	255.07	266.37	256.19	261.80	260.52	266.39	267.18	272.80
1988	270.13	273.31	268.58	263.12	264.65	270.72	274.00	270.84	267.46	275.18	269.21	265.95	276.19
1989		277.03	276.51										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.26	6.15	6.19	6.18	6.25	6.25	6.33	6.27	6.18	6.33	6.17	6.35	6.43
1984	6.54	6.44	6.53	6.51	6.49	6.56	6.57	6.53	6.54	6.60	6.57	6.59	6.57
1985	6.57	6.74	6.51	6.48	6.45	6.63	6.67	6.74	6.66	6.53	6.54	6.43	6.52

See footnotes at end of tables.

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SIC 3645—RESIDENTIAL LIGHTING FIXTURES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	6.50	6.47	6.46	6.48	6.48	6.60	6.61	6.64	6.50	6.44	6.40	6.45	6.51
1987	6.72	6.62	6.66	6.54	6.65	6.73	6.83	6.85	6.73	6.82	6.71	6.73	6.82
1988	6.98	6.99	6.94	6.87	6.91	7.05	7.08	7.09	7.02	7.02	6.85	6.89	7.01
1989		7.14	7.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	38.0	39.6	41.3	41.1	41.5	40.5	39.0	39.2	40.3	40.5	40.5	41.2
1984	38.9	39.5	40.1	39.7	39.3	39.0	39.1	38.0	38.0	38.3	39.0	38.8	38.4
1985	38.5	38.7	38.7	38.4	36.9	36.6	37.7	37.3	38.8	38.8	39.6	38.9	40.8
1986	38.9	39.8	37.9	39.3	38.6	37.7	39.5	37.8	38.8	39.1	38.7	39.5	40.0
1987	38.9	39.5	38.8	39.3	37.6	37.9	39.0	37.4	38.9	38.2	39.7	39.7	40.0
1988	38.7	39.1	38.7	38.3	38.3	38.4	38.7	38.2	38.1	39.2	39.3	38.6	39.4
1989		38.8	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.3	1.1	1.9	2.1	2.3	2.0	1.4	1.9	2.9	2.5	2.7	3.1
1984	1.9	2.1	2.4	2.6	2.1	1.8	1.7	1.3	1.7	1.2	1.8	2.4	2.0
1985	1.4	1.8	1.4	.8	.6	.5	.8	.7	1.2	1.7	2.1	2.1	2.6
1986	1.5	2.3	1.5	1.8	1.2	1.1	1.2	.8	1.3	1.7	1.6	1.9	1.8
1987	1.6	1.7	1.5	1.6	.9	1.1	1.4	1.1	1.6	1.7	2.4	2.3	2.4
1988	2.1	2.2	1.9	1.7	1.7	1.8	1.7	1.3	2.1	2.7	2.5	2.8	2.3
1989		2.0	2.1										

SIC 365—RADIO AND TV RECEIVING EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	86.6	85.4	83.8	84.6	85.0	85.9	85.8	82.6	86.8	89.1	90.0	90.6	89.9
1984	90.0	88.5	88.8	88.9	89.2	89.6	91.1	91.0	91.6	92.0	91.2	89.6	87.9
1985	83.7	85.6	84.5	84.2	80.9	83.1	83.5	83.1	83.7	84.4	84.0	84.0	82.8
1986	82.1	81.4	81.3	80.7	79.8	79.9	80.8	81.3	82.7	84.3	84.0	84.8	84.1
1987	82.9	81.9	81.6	81.1	80.5	80.9	81.1	79.7	85.2	86.3	86.4	85.5	84.7
1988	85.4	83.4	82.5	82.3	82.5	82.3	84.0	84.0	86.2	88.1	89.2	89.9	89.9
1989		89.8	90.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	45.9	45.0	44.3	45.1	45.4	46.2	46.1	43.7	45.6	47.1	47.5	47.4	47.4
1984	47.3	46.2	46.5	46.7	46.5	47.1	48.2	48.1	48.5	48.7	48.3	47.1	46.0
1985	42.6	44.2	43.3	42.9	41.1	42.1	42.4	42.1	42.7	43.3	42.7	42.7	42.0
1986	41.2	41.1	41.2	40.7	39.9	40.0	40.9	41.2	41.2	42.3	41.8	42.5	42.1
1987	41.4	40.5	40.5	40.5	40.1	40.3	40.5	39.6	42.8	43.9	43.4	42.7	42.0
1988	41.5	40.9	40.5	40.3	40.0	39.9	40.9	40.9	41.6	42.6	43.1	43.2	43.8
1989		42.9	43.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.0	59.2	57.9	58.7	59.0	59.8	59.5	55.7	59.8	61.8	62.7	63.4	63.0
1984	62.7	61.7	62.1	61.7	62.0	62.2	63.6	63.5	63.8	64.4	64.0	62.3	60.9
1985	57.1	57.4	57.3	57.1	54.1	56.4	56.7	56.7	57.9	58.5	57.7	58.0	57.1
1986	55.9	55.9	56.5	55.5	54.7	54.8	55.2	54.4	56.1	57.4	56.7	57.4	56.6
1987	56.5	55.2	55.2	54.8	54.1	54.5	54.7	53.2	58.7	59.9	59.9	59.6	58.6
1988	59.3	56.9	56.3	56.3	56.6	56.8	57.6	57.9	59.9	61.8	62.9	64.1	63.9
1989		63.8	64.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	332.83	310.42	313.47	320.78	319.87	326.76	328.78	331.41	343.20	338.44	338.20	351.05	361.88
1984	357.54	364.27	356.47	361.62	349.36	358.34	355.01	341.43	352.63	368.52	348.96	357.01	377.70
1985	370.40	358.80	329.67	363.92	367.49	361.53	367.88	365.95	378.14	375.72	378.92	386.78	411.46

SIC 365—RADIO AND TV RECEIVING EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	390.93	391.27	381.75	401.57	392.20	381.64	380.83	391.64	400.35	393.62	387.05	389.16	400.76
1987	373.63	383.87	376.40	378.22	372.49	368.34	374.51	364.61	362.15	358.89	375.46	382.23	382.95
1988	389.34	370.52	356.45	365.36	380.03	392.35	385.74	380.66	382.32	401.40	402.90	414.73	431.10
1989		393.33	390.05										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.30	7.98	8.10	8.08	8.16	8.21	8.24	8.39	8.33	8.44	8.33	8.50	8.72
1984	8.85	8.95	8.78	8.82	8.80	8.74	8.68	8.71	8.86	8.88	8.79	8.97	9.28
1985	9.33	9.20	8.91	9.19	9.28	9.27	9.29	9.53	9.36	9.30	9.31	9.48	9.82
1986	9.42	9.52	9.52	9.63	9.66	9.47	9.38	9.46	9.42	9.24	9.15	9.31	9.32
1987	9.18	9.34	9.34	9.27	9.22	9.14	9.09	9.07	8.92	9.04	9.18	9.30	9.25
1988	9.45	9.24	9.07	9.18	9.43	9.50	9.34	9.33	9.44	9.58	9.57	9.69	9.82
1989		9.57	9.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.9	38.7	39.7	39.2	39.8	39.9	39.5	41.2	40.1	40.6	41.3	41.5
1984	40.4	40.7	40.6	41.0	39.7	41.0	40.9	39.2	39.8	41.5	39.7	39.8	40.7
1985	39.7	39.0	37.0	39.6	39.6	39.0	39.6	38.4	40.4	40.4	40.7	40.8	41.9
1986	41.5	41.1	40.1	41.7	40.6	40.3	40.6	41.4	42.5	42.6	42.3	41.8	43.0
1987	40.7	41.1	40.3	40.8	40.4	40.3	41.2	40.2	40.6	39.7	40.9	41.1	41.4
1988	41.2	40.1	39.3	39.8	40.3	41.3	41.3	40.8	40.5	41.9	42.1	42.8	43.9
1989		41.1	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	1.5	2.0	1.9	1.8	2.3	2.2	2.4	2.9	3.2	2.9	3.3	3.1
1984	3.0	3.0	3.1	3.2	2.7	3.0	2.7	2.3	3.1	3.6	2.7	2.8	3.3
1985	2.9	2.2	2.3	2.6	2.7	2.3	2.7	2.8	3.4	3.4	3.1	3.6	3.8
1986	3.1	3.0	3.2	3.8	3.0	2.6	2.7	2.8	3.3	3.3	2.8	2.9	3.2
1987	2.6	2.4	2.2	2.2	2.1	1.9	2.2	2.2	2.7	3.2	3.1	3.3	2.9
1988	3.4	2.2	2.3	2.2	3.0	3.3	3.2	2.7	3.3	4.2	4.6	4.7	4.6
1989		3.6	3.1										

SIC 3651—RADIO AND TV RECEIVING SETS

ALL EMPLOYEES—IN THOUSANDS

1983	67.2	66.5	65.1	65.4	65.9	66.2	66.3	63.5	67.8	69.7	69.8	69.8	70.2
1984	71.0	70.3	70.1	70.4	71.2	70.8	72.2	71.9	72.2	72.2	71.2	70.3	69.2
1985	65.7	68.5	67.2	66.5	63.4	65.7	65.8	65.2	65.4	65.7	64.9	65.1	64.5
1986	63.7	63.5	63.4	63.3	62.5	62.3	62.9	64.0	64.7	65.3	64.5	64.4	63.6
1987	61.9	61.9	61.2	60.5	60.7	60.5	60.6	59.0	63.8	64.2	64.1	63.5	63.2
1988	63.0	62.2	61.1	60.7	61.0	60.4	61.6	61.8	63.6	64.7	65.5	66.5	67.3
1989		67.0	67.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.1	33.9	33.3	33.6	33.8	34.1	34.0	32.2	34.1	35.1	35.2	34.8	35.3
1984	36.0	35.5	35.3	35.8	36.0	35.8	36.8	36.6	36.6	36.6	36.2	35.5	35.0
1985	32.0	34.3	33.3	32.5	30.8	32.0	32.0	31.6	31.8	32.0	31.4	31.4	31.2
1986	30.5	30.8	30.7	30.6	30.0	29.8	30.2	30.8	30.9	31.2	30.5	30.7	30.1
1987	29.4	28.8	28.6	28.4	28.8	28.6	28.7	27.8	30.7	31.2	30.9	30.4	30.1
1988	29.8	29.6	28.9	28.7	28.9	28.5	29.0	29.3	29.9	30.4	30.7	31.3	32.1
1989		32.0	32.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.8	45.7	44.5	44.7	45.2	45.3	45.2	41.9	45.9	47.3	47.6	47.9	48.5
1984	48.7	48.5	48.4	48.2	48.9	48.3	49.7	49.4	49.5	49.6	48.9	47.9	47.2
1985	44.2	45.2	44.9	44.3	41.5	44.0	44.1	43.9	44.8	44.9	44.0	44.5	44.4

See footnotes at end of tables.

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SIC 3651—RADIO AND TV RECEIVING SETS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	43.1	43.8	43.9	43.5	42.9	42.6	42.8	42.7	43.4	44.0	42.9	42.9	42.2
1987	41.3	41.1	40.6	40.0	40.0	39.7	39.9	38.2	42.9	43.4	43.4	43.4	42.7
1988	42.3	41.6	40.7	40.4	40.5	40.2	40.6	41.0	42.4	43.8	44.7	45.5	46.4
1989		46.3	46.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	346.58	322.31	327.27	334.27	332.99	341.20	343.76	344.34	349.66	354.78	355.88	364.27	379.80
1984	371.59	383.64	374.92	382.13	368.24	372.28	371.01	354.21	354.09	373.92	362.58	371.73	388.42
1985	382.36	375.56	340.01	378.25	382.24	372.62	381.18	378.56	383.94	384.73	388.48	400.77	425.94
1986	409.64	409.94	399.00	420.93	415.89	400.32	396.83	408.94	417.64	411.51	398.05	410.73	422.28
1987	386.24	402.82	398.62	400.61	387.32	383.13	386.34	373.32	368.12	361.42	380.03	394.97	402.90
1988	402.29	381.05	365.72	378.41	390.44	406.07	399.02	389.61	393.96	417.83	415.89	434.42	446.42
1989		403.41	403.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.60	8.35	8.37	8.42	8.43	8.53	8.53	8.63	8.57	8.76	8.68	8.82	9.00
1984	9.13	9.20	9.10	9.12	9.07	9.08	8.94	8.99	9.01	9.12	9.11	9.27	9.52
1985	9.68	9.46	9.14	9.48	9.58	9.53	9.65	9.91	9.72	9.74	9.81	9.92	10.19
1986	9.80	9.95	10.00	10.07	10.07	9.86	9.75	9.76	9.69	9.57	9.50	9.71	9.73
1987	9.49	9.73	9.77	9.70	9.54	9.46	9.40	9.38	9.18	9.22	9.43	9.61	9.48
1988	9.86	9.55	9.45	9.58	9.81	9.88	9.78	9.62	9.80	10.02	10.07	10.27	10.31
1989		10.06	10.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.3	38.6	39.1	39.7	39.5	40.0	40.3	39.9	40.8	40.5	41.0	41.3	42.2
1984	40.7	41.7	41.2	41.9	40.6	41.0	41.5	39.4	39.3	41.0	39.8	40.1	40.8
1985	39.5	39.7	37.2	39.9	39.9	39.1	39.5	38.2	39.5	39.5	39.6	40.4	41.8
1986	41.8	41.2	39.9	41.8	41.3	40.6	40.7	41.9	43.1	43.0	41.9	42.3	43.4
1987	40.7	41.4	40.8	41.3	40.6	40.5	41.1	39.8	40.1	39.2	40.3	41.1	42.5
1988	40.8	39.9	38.7	39.5	39.8	41.1	40.8	40.5	40.2	41.7	41.3	42.3	43.3
1989		40.1	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	1.6	2.2	1.8	2.0	2.5	2.5	2.7	2.9	3.4	3.1	3.5	3.5
1984	3.1	3.5	3.6	3.8	3.1	3.1	3.0	2.3	2.6	3.0	2.7	2.8	3.2
1985	2.8	2.5	2.5	2.6	2.7	2.3	2.7	2.9	3.0	2.8	2.4	3.0	3.8
1986	2.8	3.0	3.1	3.6	2.9	2.4	2.6	2.7	3.0	2.9	1.7	2.5	2.7
1987	2.1	2.0	1.9	1.9	1.4	1.4	1.7	1.5	2.2	2.4	2.4	2.8	3.0
1988	2.8	1.8	1.7	1.6	2.3	2.7	2.7	1.9	2.7	3.8	3.8	4.0	4.4
1989		2.9	2.7										

SIC 366—COMMUNICATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	573.1	564.1	564.3	564.4	566.0	567.3	574.6	580.5	559.4	578.8	580.1	587.3	590.4
1984	615.5	593.5	596.5	600.9	602.9	607.0	613.6	620.4	623.8	626.2	629.5	633.5	638.7
1985	652.7	642.8	645.6	648.4	652.3	652.4	659.4	661.1	659.2	654.8	652.4	651.5	652.0
1986	629.5	638.6	635.2	634.3	634.9	633.9	612.0	635.1	631.7	628.1	625.0	622.9	622.0
1987	597.5	618.3	613.9	608.5	603.2	598.8	597.3	594.4	592.8	588.7	586.8	584.4	583.0
1988	566.9	581.2	576.1	572.8	570.3	567.1	568.9	567.5	565.9	562.6	559.5	557.8	553.4
1989		550.4	548.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	212.5	210.0	210.4	209.8	210.2	210.8	212.1	215.2	204.2	214.1	215.2	219.0	219.2
1984	230.6	219.4	221.0	223.6	224.8	227.0	229.8	232.7	234.4	236.2	237.8	238.6	241.3
1985	245.7	243.3	243.3	246.0	246.4	247.3	248.7	247.8	247.5	245.8	243.2	244.7	244.1

SIC 366—COMMUNICATION EQUIPMENT (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	235.6	239.7	239.0	237.7	237.9	238.6	226.2	237.0	236.2	235.3	234.1	232.9	232.6
1987	221.2	230.1	227.1	224.6	222.0	221.2	220.8	219.5	219.5	218.3	217.3	217.0	217.2
1988	212.0	216.6	213.6	213.1	212.9	212.3	212.9	212.2	211.7	211.2	210.4	209.1	207.7
1989		206.5	205.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	260.4	259.7	260.0	259.4	259.3	259.4	261.2	263.2	242.9	262.0	263.4	267.4	267.2
1984	281.3	269.0	271.0	275.5	276.8	278.1	280.0	282.9	283.4	286.3	289.4	290.5	293.0
1985	290.5	294.6	294.8	295.9	295.8	294.7	295.4	292.9	289.1	285.8	284.4	282.0	280.5
1986	263.8	271.4	268.2	266.7	267.1	266.1	243.2	264.0	264.3	264.4	262.5	262.5	264.9
1987	250.6	262.4	260.7	256.4	254.0	251.3	250.5	248.7	247.3	245.8	244.9	242.8	242.9
1988	236.6	242.2	241.1	239.9	239.0	237.8	238.3	235.9	235.9	235.1	233.8	232.2	227.5
1989		226.5	224.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	419.42	405.62	404.19	418.99	412.89	412.89	416.36	420.65	418.59	428.07	424.15	428.07	440.16
1984	446.71	433.65	438.88	435.42	436.24	436.15	440.59	433.61	444.44	457.18	456.92	464.10	482.36
1985	464.63	462.04	458.84	468.29	460.02	456.85	462.68	450.15	461.45	467.62	468.44	478.26	487.49
1986	467.41	468.95	463.91	466.46	464.09	463.50	462.15	457.15	459.20	471.13	468.76	473.52	490.33
1987	484.45	481.95	480.48	484.46	475.67	481.97	479.64	481.80	483.44	490.28	486.62	490.69	505.91
1988	494.89	495.51	490.36	491.97	492.85	492.05	496.92	494.51	496.94	496.95	487.22	496.54	508.39
1989		496.13	496.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.28	10.04	10.13	10.32	10.22	10.22	10.23	10.31	10.31	10.39	10.32	10.39	10.48
1984	10.79	10.50	10.55	10.62	10.64	10.69	10.72	10.68	10.84	10.99	11.01	11.05	11.14
1985	11.25	11.08	11.11	11.23	11.22	11.17	11.23	11.17	11.31	11.35	11.37	11.36	11.39
1986	11.29	11.30	11.26	11.24	11.21	11.25	11.19	11.15	11.20	11.38	11.35	11.41	11.51
1987	11.73	11.53	11.55	11.59	11.63	11.67	11.67	11.78	11.82	11.90	11.84	11.91	11.96
1988	12.10	11.94	11.96	11.97	12.05	12.06	12.12	12.15	12.18	12.21	12.12	12.23	12.28
1989		12.16	12.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.4	39.9	40.6	40.4	40.4	40.7	40.8	40.6	41.2	41.1	41.2	42.0
1984	41.4	41.3	41.6	41.0	41.0	40.8	41.1	40.6	41.0	41.6	41.5	42.0	43.3
1985	41.3	41.7	41.3	41.7	41.0	40.9	41.2	40.3	40.8	41.2	41.2	42.1	42.8
1986	41.4	41.5	41.2	41.5	41.4	41.2	41.3	41.0	41.0	41.4	41.3	41.5	42.6
1987	41.3	41.8	41.6	41.8	40.9	41.3	41.1	40.9	40.9	41.2	41.1	41.2	42.3
1988	40.9	41.5	41.0	41.1	40.9	40.8	41.0	40.7	40.8	40.7	40.2	40.6	41.4
1989		40.8	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.9	2.0	2.2	2.0	2.1	2.2	2.3	2.5	2.8	2.7	2.9	3.1
1984	2.9	2.7	2.9	2.8	2.6	2.4	2.8	2.5	2.6	3.2	3.0	3.3	3.9
1985	2.7	2.7	3.0	3.0	2.5	2.4	2.5	2.1	2.4	2.7	2.6	3.1	3.3
1986	2.6	2.5	2.5	2.6	2.4	2.5	2.5	2.4	2.5	2.8	2.6	2.8	3.2
1987	2.7	2.6	2.6	2.5	2.3	2.5	2.6	2.5	2.6	2.7	2.8	3.0	3.3
1988	2.6	2.8	2.7	2.6	2.5	2.5	2.5	2.3	2.5	2.7	2.4	2.7	3.1
1989		2.5	2.4										

SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS

ALL EMPLOYEES—IN THOUSANDS

1983	139.0	141.6	141.5	140.9	139.9	139.0	140.4	141.8	120.7	138.9	140.3	141.7	141.6
1984	145.3	140.9	141.8	143.1	143.8	144.6	144.3	146.5	147.6	148.2	148.1	146.4	147.8
1985	144.1	149.2	148.8	149.3	148.0	147.5	148.1	145.9	143.6	140.0	138.4	135.2	135.2

See footnotes at end of tables.

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SIC 3661—TELEPHONE AND TELEGRAPH APPARATUS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	127.6	134.0	132.1	131.3	130.6	130.1	107.4	130.0	128.6	128.3	126.4	126.1	125.7
1987	116.6	123.7	123.1	120.4	118.3	116.5	115.5	114.7	114.6	113.7	113.1	112.7	112.6
1988	111.1	112.4	111.9	111.2	111.5	111.6	111.9	112.6	111.7	110.9	110.3	109.2	107.9
1989		106.6	106.2										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	66.8	67.7	68.4	67.7	67.0	66.8	66.1	68.5	57.8	67.0	67.7	68.3	68.1
1984	71.2	67.9	68.6	70.0	70.4	71.0	71.0	72.4	72.3	72.9	73.1	71.9	72.9
1985	70.9	74.0	72.6	74.3	72.8	73.1	73.4	71.8	71.0	69.0	66.5	66.5	65.6
1986	61.4	65.3	64.8	63.6	63.9	63.6	51.5	62.3	61.4	61.1	60.1	59.8	59.4
1987	53.2	57.9	57.2	55.3	53.6	53.1	52.7	51.8	51.6	51.3	51.2	51.5	51.7
1988	51.4	51.7	51.6	51.3	51.9	52.0	52.3	52.5	51.6	51.6	51.2	50.2	49.4
1989		48.7	48.3										
PRODUCTION WORKERS—IN THOUSANDS													
1983	87.8	90.7	90.7	89.6	88.8	88.0	88.2	89.3	70.0	88.2	89.4	90.4	90.1
1984	93.7	89.6	90.5	92.1	92.6	93.1	92.9	94.9	94.9	96.0	96.8	95.0	95.7
1985	91.1	97.2	97.3	97.2	96.1	95.8	95.1	93.1	89.9	86.4	84.6	80.5	79.9
1986	73.4	78.0	76.8	76.3	76.3	76.0	53.8	75.2	74.7	74.8	73.1	72.9	73.1
1987	67.0	72.5	72.3	69.4	68.3	67.5	66.9	66.1	64.9	64.4	63.9	63.7	64.4
1988	65.7	64.9	65.3	65.2	66.0	66.2	66.8	66.0	65.9	66.2	66.0	65.3	64.6
1989		63.9	63.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	421.07	409.37	406.06	411.83	410.44	415.74	420.25	423.33	423.30	435.50	423.43	426.21	446.47
1984	443.64	436.80	441.21	427.58	428.63	428.33	436.72	418.24	438.34	462.58	454.78	466.95	486.86
1985	442.54	454.92	450.36	453.02	448.40	431.47	435.08	419.22	433.52	441.29	434.80	448.78	462.51
1986	449.63	442.27	440.37	449.76	449.63	454.57	432.95	426.59	436.48	467.32	456.85	457.88	474.73
1987	473.34	465.37	458.97	465.93	460.73	469.70	468.00	471.63	477.96	480.82	475.59	481.62	500.02
1988	490.36	499.66	496.22	491.92	492.63	490.45	500.02	494.58	495.43	486.86	472.80	476.19	486.38
1989		486.72	482.93										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	10.27	10.26	10.28	10.27	10.21	10.24	10.25	10.30	10.20	10.32	10.13	10.27	10.53
1984	10.69	10.50	10.53	10.48	10.48	10.55	10.60	10.43	10.77	11.04	10.88	10.91	11.04
1985	10.82	10.78	10.80	10.89	10.91	10.68	10.69	10.64	10.92	10.95	10.87	10.84	10.96
1986	10.94	10.84	10.82	10.89	10.94	11.06	10.69	10.43	10.62	11.18	11.17	11.25	11.33
1987	11.27	11.16	11.14	11.12	11.21	11.21	11.25	11.31	11.38	11.34	11.27	11.44	11.39
1988	11.62	11.46	11.54	11.44	11.51	11.54	11.71	11.72	11.74	11.76	11.56	11.70	11.72
1989		11.70	11.75										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	41.0	39.9	39.5	40.1	40.2	40.6	41.0	41.1	41.5	42.2	41.8	41.5	42.4
1984	41.5	41.6	41.9	40.8	40.9	40.6	41.2	40.1	40.7	41.9	41.8	42.8	44.1
1985	40.9	42.2	41.7	41.6	41.1	40.4	40.7	39.4	39.7	40.3	40.0	41.4	42.2
1986	41.1	40.8	40.7	41.3	41.1	41.1	40.5	40.9	41.1	41.8	40.9	40.7	41.9
1987	42.0	41.7	41.2	41.9	41.1	41.9	41.6	41.7	42.0	42.4	42.2	42.1	43.9
1988	42.2	43.6	43.0	43.0	42.8	42.5	42.7	42.2	42.2	41.4	40.9	40.7	41.5
1989		41.6	41.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.6	1.7	1.8	2.0	2.0	2.2	2.6	2.8	3.1	3.4	2.9	3.3	3.6
1984	3.3	3.4	3.6	3.1	3.0	2.7	3.2	2.3	2.7	3.9	3.4	3.8	4.8
1985	2.5	2.9	3.3	3.3	3.0	2.2	2.4	1.9	1.8	2.2	1.7	2.3	2.8
1986	2.0	1.8	1.9	1.8	1.7	2.1	1.8	1.8	2.0	2.4	2.0	2.3	2.8
1987	2.6	2.3	2.1	2.0	2.0	2.6	2.6	2.4	2.7	3.0	2.9	3.4	3.9
1988	3.1	3.6	3.8	3.3	3.3	3.2	3.0	2.6	2.9	2.8	2.4	2.8	3.4
1989		3.1	2.8										

See footnotes at end of tables.

SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	434.1	422.5	422.8	423.5	426.1	428.3	434.2	438.7	438.7	439.9	439.8	445.6	448.8
1984	470.3	452.6	454.7	457.8	459.1	462.4	469.3	473.9	476.2	478.0	481.4	487.1	490.9
1985	508.6	493.6	496.8	499.1	504.3	504.9	511.3	515.2	515.6	514.8	514.0	516.3	516.8
1986	501.9	504.6	503.1	503.0	504.3	503.8	504.6	505.1	503.1	499.8	498.6	496.8	496.3
1987	480.9	494.6	490.8	488.1	484.9	482.3	481.8	479.7	478.2	475.0	473.7	471.7	470.4
1988	455.8	468.8	464.2	461.6	458.8	455.5	457.0	454.9	454.2	451.7	449.2	448.6	445.5
1989		443.8	442.1										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	145.8	142.3	142.0	142.1	143.2	144.0	146.0	146.7	146.4	147.1	147.5	150.7	151.1
1984	159.4	151.5	152.4	153.6	154.4	156.0	158.8	160.3	162.1	163.3	164.7	166.7	168.4
1985	174.8	169.3	170.7	171.7	173.6	174.2	175.3	176.0	176.5	176.8	176.7	178.2	178.5
1986	174.2	174.4	174.2	174.1	174.0	175.0	174.7	174.7	174.8	174.2	174.0	173.1	173.2
1987	168.0	172.2	169.9	169.3	168.4	168.1	168.1	167.7	167.9	167.0	166.1	165.5	165.5
1988	160.5	164.9	162.0	161.8	161.0	160.3	160.6	159.7	160.1	159.6	159.2	158.9	158.3
1989		157.8	157.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	172.6	169.0	169.3	169.8	170.5	171.4	173.0	173.9	172.9	173.8	174.0	177.0	177.1
1984	187.7	179.4	180.5	183.4	184.2	185.0	187.1	188.0	188.5	190.3	192.6	195.5	197.3
1985	199.4	197.4	197.5	198.7	199.7	198.9	200.3	199.8	199.2	199.4	199.8	201.5	200.6
1986	190.4	193.4	191.4	190.4	190.8	190.1	189.4	188.8	189.6	189.6	189.4	189.6	191.8
1987	183.6	189.9	188.4	187.0	185.7	183.8	183.6	182.6	182.4	181.4	181.0	179.1	178.5
1988	170.9	177.3	175.8	174.7	173.0	171.6	171.5	169.9	170.0	168.9	167.8	166.9	162.9
1989		162.6	161.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	418.40	403.16	403.01	421.87	412.89	410.44	414.32	418.59	416.07	424.09	424.50	429.50	437.23
1984	448.78	432.19	437.18	439.36	439.93	441.16	443.06	441.72	447.17	454.84	457.60	462.59	479.62
1985	474.76	464.92	463.20	476.52	465.03	469.68	475.27	464.39	474.12	479.23	482.47	490.14	497.08
1986	473.93	479.86	472.47	473.41	469.78	467.93	471.33	468.63	468.22	472.56	473.20	479.86	495.20
1987	489.50	487.81	489.48	491.57	481.80	486.62	483.85	485.58	485.19	494.09	489.23	494.07	507.49
1988	496.92	493.69	488.84	492.07	493.25	493.25	496.52	494.43	496.87	500.56	493.60	503.42	516.66
1989		498.54	501.80										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	10.28	9.93	10.05	10.34	10.22	10.21	10.23	10.31	10.35	10.42	10.43	10.45	10.46
1984	10.84	10.49	10.56	10.69	10.73	10.76	10.78	10.80	10.88	10.96	11.08	11.12	11.18
1985	11.44	11.23	11.27	11.40	11.37	11.40	11.48	11.41	11.48	11.52	11.57	11.56	11.56
1986	11.42	11.48	11.44	11.38	11.32	11.33	11.33	11.43	11.42	11.47	11.43	11.48	11.57
1987	11.91	11.67	11.71	11.76	11.78	11.84	11.83	11.96	11.98	12.11	12.05	12.08	12.17
1988	12.30	12.13	12.13	12.18	12.27	12.27	12.29	12.33	12.36	12.39	12.34	12.43	12.51
1989		12.34	12.39										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.7	40.6	40.1	40.8	40.4	40.2	40.5	40.6	40.2	40.7	40.7	41.1	41.8
1984	41.4	41.2	41.4	41.1	41.0	41.0	41.1	40.9	41.1	41.5	41.3	41.6	42.9
1985	41.5	41.4	41.1	41.8	40.9	41.2	41.4	40.7	41.3	41.6	41.7	42.4	43.0
1986	41.5	41.8	41.3	41.6	41.5	41.3	41.6	41.0	41.0	41.2	41.4	41.8	42.8
1987	41.1	41.8	41.8	41.8	40.9	41.1	40.9	40.6	40.5	40.8	40.6	40.9	41.7
1988	40.4	40.7	40.3	40.4	40.2	40.2	40.4	40.1	40.2	40.4	40.0	40.5	41.3
1989		40.4	40.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.3	2.0	2.0	2.3	2.0	2.0	2.0	2.1	2.2	2.4	2.6	2.6	2.8
1984	2.7	2.3	2.5	2.6	2.4	2.3	2.5	2.5	2.5	2.8	2.8	3.0	3.5
1985	2.8	2.7	2.8	2.8	2.2	2.5	2.5	2.2	2.7	2.9	3.0	3.4	3.6

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SIC 3662—RADIO AND TV COMMUNICATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.8	2.8	2.8	2.9	2.7	2.7	2.7	2.6	2.8	2.9	2.9	3.0	3.3
1987	2.7	2.7	2.8	2.7	2.4	2.5	2.6	2.5	2.5	2.6	2.8	2.9	3.1
1988	2.4	2.5	2.3	2.4	2.2	2.2	2.4	2.2	2.4	2.6	2.4	2.6	3.0
1989		2.2	2.3										

SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	578.7	550.0	551.9	556.1	558.0	563.0	574.0	579.5	586.1	595.1	602.5	610.5	617.4
1984	675.9	629.5	635.9	646.4	656.8	667.6	685.3	688.2	697.3	699.4	700.5	701.3	702.2
1985	663.2	699.6	693.4	688.9	680.8	673.8	669.7	653.4	650.7	644.2	638.9	633.8	631.5
1986	627.4	630.1	629.2	629.0	628.8	628.1	631.1	624.7	627.6	626.9	626.2	623.5	623.3
1987	619.6	618.9	616.4	616.2	614.3	613.3	617.3	617.0	619.2	620.3	624.9	627.3	630.0
1988	634.7	629.1	628.8	629.9	630.1	630.9	639.3	636.0	638.0	637.0	637.9	639.0	639.9
1989		632.9	628.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	289.6	270.2	271.4	276.0	277.9	282.3	286.4	289.9	295.2	300.6	304.4	308.3	312.1
1984	337.1	317.5	321.2	326.3	330.6	336.0	343.8	341.2	346.9	345.7	345.6	346.5	344.1
1985	319.2	341.6	337.6	335.4	330.9	326.8	323.5	311.9	311.2	307.1	303.9	301.4	299.4
1986	296.5	298.9	297.1	297.1	297.3	297.5	298.2	292.4	296.0	296.5	296.4	295.0	295.3
1987	292.8	293.1	291.1	291.0	290.3	289.6	292.0	290.2	292.1	293.7	296.4	297.0	297.6
1988	297.6	296.0	295.8	296.3	296.2	296.3	299.8	297.6	298.4	298.0	298.8	299.4	299.0
1989		295.3	292.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.2	314.0	315.3	321.0	323.9	328.9	335.6	338.9	345.9	353.8	358.6	364.9	369.7
1984	405.3	378.5	383.7	390.4	396.9	403.3	411.5	409.9	418.1	419.2	419.2	417.5	415.1
1985	375.4	413.7	405.7	398.7	389.1	382.6	376.7	363.6	361.5	358.6	355.4	350.9	348.2
1986	348.0	346.4	346.3	347.3	347.9	346.9	347.8	342.5	348.3	349.8	350.3	350.5	351.5
1987	351.6	350.2	347.7	349.0	348.0	347.8	350.2	348.5	351.7	352.8	356.3	357.5	359.0
1988	358.2	356.8	356.6	356.3	355.4	354.7	359.1	356.8	358.7	359.8	360.3	362.3	362.1
1989		356.2	352.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	306.94	296.56	293.18	299.55	301.55	302.65	308.73	306.53	308.51	312.01	312.77	315.47	320.32
1984	323.83	320.08	319.71	320.12	322.14	318.57	322.97	321.44	322.29	325.48	323.95	329.19	336.96
1985	336.15	333.34	328.43	334.15	325.56	330.06	342.77	332.37	336.51	338.92	336.84	346.45	359.12
1986	354.69	348.53	345.98	351.44	347.24	350.96	353.01	351.95	353.79	360.59	354.14	363.08	371.70
1987	363.94	361.08	359.79	361.08	356.25	360.26	364.49	361.67	363.78	363.20	365.08	371.62	380.38
1988	372.60	372.19	367.13	369.87	368.85	369.26	373.01	367.48	370.64	373.18	373.70	379.03	386.87
1989		378.14	375.86										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.56	7.47	7.46	7.47	7.52	7.51	7.53	7.55	7.58	7.61	7.61	7.62	7.70
1984	7.86	7.75	7.76	7.77	7.80	7.77	7.82	7.84	7.88	7.90	7.94	7.99	8.10
1985	8.30	8.17	8.17	8.21	8.18	8.19	8.34	8.33	8.35	8.41	8.40	8.45	8.51
1986	8.63	8.48	8.48	8.53	8.49	8.56	8.61	8.69	8.65	8.71	8.68	8.77	8.85
1987	8.92	8.85	8.84	8.85	8.84	8.83	8.89	8.93	8.96	8.99	8.97	9.02	9.10
1988	9.20	9.10	9.11	9.11	9.13	9.14	9.21	9.21	9.22	9.26	9.25	9.29	9.39
1989		9.43	9.42										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.7	39.3	40.1	40.1	40.3	41.0	40.6	40.7	41.0	41.1	41.4	41.6
1984	41.2	41.3	41.2	41.2	41.3	41.0	41.3	41.0	40.9	41.2	40.8	41.2	41.6
1985	40.5	40.8	40.2	40.7	39.8	40.3	41.1	39.9	40.3	40.3	40.1	41.0	42.2

SIC 367—ELECTRONIC COMPONENTS AND ACCESSORIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.1	41.1	40.8	41.2	40.9	41.0	41.0	40.5	40.9	41.4	40.8	41.4	42.0
1987	40.8	40.8	40.7	40.8	40.3	40.8	41.0	40.5	40.6	40.4	40.7	41.2	41.8
1988	40.5	40.9	40.3	40.6	40.4	40.4	40.5	39.9	40.2	40.3	40.4	40.8	41.2
1989		40.1	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.1	2.1	2.4	2.4	2.5	2.8	2.8	3.0	3.2	3.3	3.5	3.6
1984	3.4	3.5	3.5	3.5	3.4	3.4	3.5	3.5	3.4	3.6	3.2	3.3	3.4
1985	2.6	3.0	3.0	2.9	2.2	2.3	2.6	2.1	2.4	2.6	2.5	2.9	3.2
1986	3.0	2.9	2.9	3.0	2.7	2.7	2.8	2.7	3.0	3.3	3.1	3.3	3.6
1987	3.2	3.0	3.0	3.0	3.0	3.0	3.3	3.2	3.3	3.2	3.3	3.5	4.0
1988	3.3	3.5	3.1	3.2	3.1	3.2	3.3	3.0	3.2	3.5	3.3	3.4	3.7
1989		3.2	3.1										

SIC 3671-3—ELECTRONIC TUBES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.9	38.5	38.2	38.1	38.4	38.5	39.1	39.0	39.1	39.4	39.5	39.6	39.6
1984	41.3	39.5	39.6	39.9	40.4	40.8	41.3	41.6	42.0	42.2	42.3	42.6	43.0
1985	42.2	43.4	43.1	43.5	43.4	43.2	42.7	42.1	41.7	41.2	41.0	40.9	40.2
1986	40.0	40.2	40.2	40.3	40.1	40.0	40.1	39.4	40.1	39.9	40.0	40.0	39.8
1987	38.8	39.6	38.8	39.2	39.0	39.1	38.6	38.0	38.5	38.5	38.4	38.5	38.9
1988	38.9	38.6	38.9	39.0	39.1	39.0	39.7	38.0	38.8	38.9	38.7	38.9	38.7
1989		38.6	38.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.7	14.7	14.6	14.5	14.6	14.7	14.7	14.7	14.8	14.9	14.9	14.8	14.8
1984	15.3	14.8	14.8	14.9	15.1	15.2	15.5	15.3	15.5	15.6	15.6	15.8	15.9
1985	15.9	16.1	16.5	16.7	16.6	16.4	16.1	15.6	15.7	15.4	15.3	15.3	15.2
1986	15.0	15.2	15.1	15.1	15.0	15.1	15.1	14.8	15.1	15.1	15.0	14.9	15.0
1987	14.6	15.0	14.7	14.8	14.7	14.8	14.7	14.2	14.6	14.7	14.4	14.4	14.6
1988	14.4	14.5	14.5	14.5	14.5	14.4	14.5	14.1	14.4	14.4	14.4	14.5	14.3
1989		14.6	14.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.4	23.9	23.8	24.0	24.3	24.6	24.9	24.7	24.6	24.7	24.5	24.5	24.2
1984	25.3	24.1	24.2	24.4	24.8	25.1	25.4	25.4	25.8	26.0	26.1	26.3	26.5
1985	25.6	26.8	26.7	27.1	26.8	26.6	26.1	25.4	24.9	24.5	24.2	24.2	23.5
1986	24.0	23.3	23.6	23.9	24.0	23.9	24.0	23.6	24.2	24.3	24.5	24.6	24.6
1987	24.5	24.5	24.1	24.4	24.6	24.9	24.5	23.9	24.5	24.7	24.6	24.6	24.9
1988	25.0	24.6	25.0	25.0	25.3	25.2	25.3	24.5	25.0	25.2	25.0	25.2	24.8
1989		25.0	24.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	395.65	386.63	380.33	388.80	388.24	384.46	395.11	394.28	394.13	401.14	403.91	412.16	416.22
1984	424.85	424.45	419.89	431.29	437.47	423.00	432.00	409.77	412.82	424.53	417.66	432.86	436.99
1985	445.84	447.29	437.61	457.10	443.89	445.00	440.99	432.72	434.93	444.14	439.01	453.88	468.60
1986	469.14	478.00	469.80	474.52	457.29	463.66	461.81	464.61	460.08	468.29	473.44	470.45	490.95
1987	469.14	476.11	467.50	466.91	474.65	461.32	463.70	449.20	454.90	466.90	465.66	482.23	499.26
1988	481.80	492.94	470.96	478.26	481.93	466.69	472.99	473.88	478.80	479.52	481.66	495.94	509.08
1989		491.99	490.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.65	9.43	9.58	9.60	9.61	9.54	9.59	9.57	9.66	9.76	9.78	9.79	9.91
1984	10.02	9.78	9.95	10.03	10.08	10.00	10.00	9.97	10.02	10.06	10.04	10.09	10.21
1985	10.59	10.33	10.37	10.46	10.42	10.52	10.55	10.58	10.66	10.78	10.76	10.73	11.00

See footnotes at end of tables.

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SIC 3671-3—ELECTRONIC TUBES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.76	10.79	10.80	10.76	10.61	10.61	10.69	10.83	10.65	10.79	10.76	10.89	10.91
1987	11.17	10.92	11.00	11.17	11.09	11.01	11.12	11.23	11.26	11.36	11.33	11.32	11.27
1988	11.39	11.28	11.24	11.36	11.26	11.30	11.37	11.53	11.40	11.39	11.36	11.48	11.73
1989		11.77	11.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	41.0	39.7	40.5	40.4	40.3	41.2	41.2	40.8	41.1	41.3	42.1	42.0
1984	42.4	43.4	42.2	43.0	43.4	42.3	43.2	41.1	41.2	42.2	41.6	42.9	42.8
1985	42.1	43.3	42.2	43.7	42.6	42.3	41.8	40.9	40.8	41.2	40.8	42.3	42.6
1986	43.6	44.3	43.5	44.1	43.1	43.7	43.2	42.9	43.2	43.4	44.0	43.2	45.0
1987	42.0	43.6	42.5	41.8	42.8	41.9	41.7	40.0	40.4	41.1	41.1	42.6	44.3
1988	42.3	43.7	41.9	42.1	42.8	41.3	41.6	41.1	42.0	42.1	42.4	43.2	43.4
1989		41.8	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.8	1.9	1.7	1.7	2.0	2.1	2.1	2.1	2.3	2.8	2.5
1984	2.7	2.8	3.0	3.2	3.5	2.8	2.8	2.3	2.3	2.5	2.1	2.8	2.3
1985	2.3	2.7	2.8	2.7	1.8	2.1	2.1	1.7	2.2	1.9	2.4	2.2	2.9
1986	3.0	3.2	3.1	3.3	2.3	2.5	2.6	2.5	3.1	3.0	3.6	3.1	3.8
1987	2.6	3.4	2.9	2.5	2.5	2.6	2.9	2.1	2.1	2.3	1.9	2.7	3.4
1988	3.5	3.2	2.6	2.4	2.7	3.8	3.3	2.9	3.6	4.5	4.3	4.5	4.8
1989		4.5	4.3										

SIC 3674—SEMICONDUCTORS AND RELATED DEVICES

ALL EMPLOYEES—IN THOUSANDS

1983	235.0	226.7	226.5	226.5	228.4	229.8	234.2	235.7	237.1	239.6	242.3	245.4	247.5
1984	273.8	250.1	253.7	258.2	263.5	268.2	277.9	280.6	283.5	285.9	286.0	288.2	290.2
1985	279.1	290.2	288.4	286.6	284.2	283.2	282.4	278.4	276.7	273.0	269.9	267.6	268.0
1986	261.2	266.8	265.9	266.2	264.7	264.3	265.6	263.8	261.9	258.6	255.8	251.1	249.7
1987	247.0	247.6	245.7	243.4	243.1	243.2	245.3	246.4	247.3	248.2	249.5	251.3	252.9
1988	261.7	254.5	255.7	256.9	258.3	259.5	263.7	264.6	265.4	264.9	265.3	265.8	266.1
1989		263.8	261.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	109.0	102.1	101.5	103.2	105.4	107.1	108.2	110.0	111.3	113.1	114.1	115.7	116.4
1984	125.7	117.9	119.1	120.9	122.3	124.5	127.5	126.9	129.6	130.5	129.0	130.1	129.6
1985	120.8	129.6	127.5	126.5	125.3	124.7	122.9	120.1	118.4	115.5	113.8	112.6	112.3
1986	108.1	111.8	110.5	110.5	110.3	110.1	110.2	109.0	108.0	106.4	105.2	102.9	102.5
1987	100.5	101.5	100.2	99.1	98.8	99.0	99.7	99.6	100.3	101.1	101.5	102.4	102.8
1988	105.6	102.8	103.3	104.3	104.9	105.4	106.7	106.7	106.9	106.7	106.6	106.6	106.4
1989		105.4	104.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	98.7	91.1	90.3	92.2	94.4	96.4	98.1	99.4	101.1	102.8	104.0	106.1	107.9
1984	118.9	109.3	111.1	113.3	115.7	117.8	120.5	119.9	123.5	124.6	123.5	124.0	123.9
1985	109.2	124.9	120.8	117.0	112.7	111.5	109.1	105.8	104.4	102.9	101.3	100.0	99.7
1986	98.4	99.0	99.0	99.0	98.7	98.8	99.3	99.0	99.3	98.2	97.9	96.6	96.5
1987	95.8	96.2	95.1	94.5	93.9	93.9	94.4	94.7	95.9	96.8	97.3	98.1	99.2
1988	103.3	99.3	100.0	101.1	101.8	102.1	104.1	104.1	104.3	105.2	105.3	106.3	105.7
1989		103.4	100.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	353.01	334.32	331.06	336.94	340.05	344.32	356.90	354.28	358.39	364.04	365.75	370.06	371.55
1984	382.39	377.45	376.55	377.52	379.13	371.36	382.97	386.13	384.89	383.64	382.23	388.03	396.68
1985	391.38	389.09	380.25	387.37	369.59	381.92	413.14	386.32	393.31	395.28	388.57	398.11	411.87

SIC 3674—SEMICONDUCTORS AND RELATED DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	416.56	398.45	396.09	407.41	407.06	406.59	417.36	417.38	421.89	430.36	413.43	433.19	444.36
1987	434.42	432.07	430.77	430.36	423.96	425.66	430.85	435.74	431.61	433.76	437.94	445.54	453.89
1988	447.43	446.72	443.41	442.20	442.70	444.21	448.72	444.40	448.72	446.48	446.08	451.04	464.62
1989		453.20	450.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.61	8.40	8.36	8.34	8.48	8.46	8.60	8.62	8.72	8.73	8.75	8.79	8.91
1984	9.17	9.03	9.03	9.01	9.07	8.97	9.14	9.15	9.23	9.20	9.30	9.35	9.49
1985	9.64	9.56	9.53	9.66	9.55	9.43	9.79	9.61	9.64	9.76	9.69	9.71	9.76
1986	10.16	9.79	9.78	10.01	9.88	9.99	10.13	10.23	10.29	10.37	10.31	10.54	10.58
1987	10.70	10.59	10.61	10.60	10.52	10.51	10.56	10.68	10.71	10.79	10.84	10.92	10.99
1988	11.13	11.03	11.03	11.00	11.04	11.05	11.19	11.11	11.19	11.19	11.18	11.22	11.36
1989		11.33	11.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	39.8	39.6	40.4	40.1	40.7	41.5	41.1	41.1	41.7	41.8	42.1	41.7
1984	41.7	41.8	41.7	41.9	41.8	41.4	41.9	42.2	41.7	41.7	41.1	41.5	41.8
1985	40.6	40.7	39.9	40.1	38.7	40.5	42.2	40.2	40.8	40.5	40.1	41.0	42.2
1986	41.0	40.7	40.5	40.7	41.2	40.7	41.2	40.8	41.0	41.5	40.1	41.1	42.0
1987	40.6	40.8	40.6	40.6	40.3	40.5	40.8	40.8	40.3	40.2	40.4	40.8	41.3
1988	40.2	40.5	40.2	40.2	40.1	40.2	40.1	40.0	40.1	39.9	39.9	40.2	40.9
1989		40.0	39.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.7	2.4	2.8	2.9	3.0	3.4	3.3	3.5	3.7	3.8	4.1	3.8
1984	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.4	4.2	4.4	3.8	4.1	4.0
1985	2.8	3.6	3.5	3.3	2.2	2.5	2.8	2.2	2.5	2.6	2.6	3.2	2.8
1986	3.2	2.9	2.9	3.2	3.1	3.0	3.2	3.1	3.2	3.5	3.1	3.5	3.9
1987	3.7	3.3	3.3	3.4	4.1	3.4	3.5	4.0	3.6	3.7	3.6	3.8	4.3
1988	3.5	3.7	3.5	3.4	3.4	3.4	3.4	3.4	3.6	3.7	3.5	3.5	3.9
1989		3.5	3.5										

SIC 3679—ELECTRONIC COMPONENTS, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	233.5	219.1	221.0	224.3	223.2	225.9	229.8	233.5	237.1	241.7	245.5	248.9	252.3
1984	276.2	261.0	261.6	265.4	268.7	273.0	278.2	278.6	284.3	285.0	286.3	286.1	285.6
1985	267.3	283.8	281.7	280.3	276.0	271.4	269.0	261.7	259.4	258.5	257.7	255.2	253.2
1986	255.7	252.4	253.0	252.2	253.1	252.7	254.2	252.3	254.7	257.5	260.2	262.3	263.6
1987	262.0	261.7	261.6	263.1	261.4	260.5	262.0	260.9	261.2	261.0	263.4	263.7	264.0
1988	257.7	261.5	259.3	258.6	257.0	256.1	258.4	256.6	256.7	256.5	256.7	257.4	257.7
1989		255.2	253.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	120.3	111.8	113.1	115.4	114.9	116.5	118.1	119.4	122.4	124.8	127.2	129.3	130.9
1984	142.6	135.3	135.9	138.0	139.5	141.8	144.5	143.7	146.6	144.7	146.7	147.4	146.5
1985	136.2	144.4	143.4	143.2	140.9	138.3	137.3	132.6	132.4	131.8	131.0	130.0	128.7
1986	129.8	128.4	128.4	128.2	128.5	128.4	128.9	127.0	129.2	130.8	132.6	133.4	134.0
1987	133.4	133.1	132.5	133.5	132.9	132.3	133.5	132.3	132.8	133.4	135.3	135.0	134.6
1988	130.8	133.2	132.2	131.4	130.5	129.7	131.0	129.6	129.9	129.9	130.5	131.0	130.9
1989		129.0	127.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	162.8	150.6	152.3	155.1	154.8	156.8	159.6	161.1	165.5	170.1	173.3	176.2	178.3
1984	195.8	184.7	186.1	188.5	191.0	193.9	197.4	197.4	201.6	201.8	203.5	202.5	201.1
1985	185.4	199.3	197.7	196.0	192.4	188.4	185.9	180.5	179.3	178.8	177.9	175.1	173.3

See footnotes at end of tables.

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SIC 3679—ELECTRONIC COMPONENTS, NEC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	172.9	172.0	171.8	171.9	172.1	171.0	171.1	169.0	171.7	173.9	175.2	176.8	177.7
1987	177.3	176.6	175.7	177.2	176.3	176.2	177.6	176.0	176.9	176.7	179.3	179.9	179.6
1988	173.3	177.4	175.8	174.4	172.5	171.3	172.7	171.5	172.2	172.3	172.6	173.3	173.8
1989		171.7	170.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	286.12	279.70	276.50	282.91	284.01	284.72	284.78	283.50	285.89	288.64	289.34	290.05	297.32
1984	296.43	291.92	292.33	292.84	293.66	294.38	294.79	294.17	293.45	297.66	298.16	301.26	311.32
1985	310.95	305.52	303.69	306.68	300.70	302.71	310.84	306.43	311.48	313.47	314.31	323.42	336.97
1986	324.24	321.40	319.84	321.73	317.46	323.46	323.46	317.18	320.25	328.22	325.48	330.68	338.91
1987	331.69	327.64	328.43	329.64	324.01	330.86	335.75	329.67	332.92	330.48	332.10	336.98	344.82
1988	334.96	333.74	330.07	334.15	330.07	332.10	336.19	327.58	331.28	336.18	336.59	341.96	348.61
1989		337.64	336.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.03	7.01	7.00	7.02	7.03	7.03	6.98	7.00	6.99	7.04	7.04	7.04	7.13
1984	7.23	7.12	7.13	7.16	7.18	7.18	7.19	7.21	7.21	7.26	7.29	7.33	7.43
1985	7.64	7.47	7.48	7.48	7.48	7.53	7.60	7.68	7.71	7.74	7.78	7.85	7.91
1986	7.87	7.82	7.82	7.79	7.80	7.87	7.87	7.89	7.83	7.89	7.90	7.93	8.05
1987	8.09	8.05	8.03	8.04	8.06	8.05	8.11	8.10	8.12	8.10	8.10	8.12	8.21
1988	8.23	8.18	8.17	8.17	8.17	8.20	8.24	8.21	8.20	8.26	8.27	8.30	8.34
1989		8.42	8.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	39.9	39.5	40.3	40.4	40.5	40.8	40.5	40.9	41.0	41.1	41.2	41.7
1984	41.0	41.0	41.0	40.9	40.9	41.0	41.0	40.8	40.7	41.0	40.9	41.1	41.9
1985	40.7	40.9	40.6	41.0	40.2	40.2	40.9	39.9	40.4	40.5	40.4	41.2	42.6
1986	41.2	41.1	40.9	41.3	40.7	41.1	41.1	40.2	40.9	41.6	41.2	41.7	42.1
1987	41.0	40.7	40.9	41.0	40.2	41.1	41.4	40.7	41.0	40.8	41.0	41.5	42.0
1988	40.7	40.8	40.4	40.9	40.4	40.5	40.8	39.9	40.4	40.7	40.7	41.2	41.8
1989		40.1	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.0	2.1	2.4	2.5	2.5	2.8	2.8	3.1	3.4	3.4	3.5	3.8
1984	3.4	3.4	3.4	3.4	3.3	3.4	3.4	3.5	3.5	3.5	3.3	3.3	3.7
1985	2.8	3.1	3.1	2.9	2.4	2.4	2.9	2.3	2.6	2.9	2.6	3.1	3.7
1986	3.0	3.1	2.9	3.0	2.6	2.6	2.8	2.7	3.0	3.5	3.3	3.5	3.6
1987	3.3	3.0	3.0	3.1	2.8	3.1	3.5	3.2	3.5	3.4	3.5	3.8	4.2
1988	3.3	3.6	3.2	3.3	3.1	3.0	3.3	3.0	3.2	3.5	3.3	3.4	3.8
1989		3.1	3.0										

SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	146.2	141.3	139.3	139.5	141.1	142.6	143.2	142.8	146.0	151.6	154.2	156.2	156.6
1984	156.8	155.5	155.7	156.2	156.5	156.7	156.2	153.2	156.9	158.9	158.6	158.7	158.8
1985	154.8	158.2	157.0	157.1	154.0	153.7	153.3	150.3	153.3	154.3	155.4	154.1	156.3
1986	152.4	156.2	153.5	152.3	152.3	152.2	151.9	148.9	150.6	152.5	152.7	153.0	152.5
1987	150.1	151.0	149.8	148.9	148.4	148.4	148.0	147.2	149.3	151.3	152.1	153.0	153.7
1988	155.6	153.2	152.7	153.1	153.8	153.5	155.3	152.7	156.5	156.9	159.5	160.7	159.6
1989		159.6	157.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	55.1	53.3	53.0	52.9	53.1	53.5	53.6	53.0	54.5	57.0	59.0	59.4	59.1
1984	60.2	58.7	59.7	60.2	60.6	60.3	60.1	58.6	60.4	61.1	60.5	60.9	61.1
1985	58.5	61.1	59.2	58.7	58.4	57.9	58.3	56.7	57.1	57.8	59.2	58.5	59.6

SIC 369—MISC. ELECTRICAL EQUIPMENT AND SUPPLIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	60.0	59.2	58.7	58.4	58.9	59.9	60.0	59.1	60.2	61.0	61.4	61.8	61.3
1987	59.7	60.4	60.0	59.7	59.8	59.9	59.1	58.8	58.9	59.7	59.9	60.4	60.0
1988	61.1	59.8	59.7	60.1	60.6	60.6	61.1	60.0	61.5	61.3	63.0	63.4	62.4
1989		62.7	62.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	103.9	100.1	98.0	97.7	99.1	100.7	101.1	99.8	103.3	109.2	111.5	113.2	113.2
1984	111.8	111.9	111.9	112.0	112.1	111.8	111.0	108.2	111.0	113.6	112.6	112.9	112.6
1985	108.9	112.5	111.2	111.2	108.3	108.0	107.6	104.5	107.2	108.2	109.7	108.5	110.0
1986	105.0	109.7	106.2	104.4	104.0	104.3	104.2	101.5	102.8	105.3	105.8	106.3	105.5
1987	104.7	104.5	103.5	102.7	102.4	103.0	102.7	102.2	103.9	106.6	107.6	108.5	108.9
1988	109.9	107.9	107.6	107.6	107.8	107.7	109.3	106.9	110.4	111.3	113.6	115.1	113.8
1989		113.3	111.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.40	364.97	364.29	365.31	372.37	380.14	389.75	382.58	380.42	404.49	414.19	413.95	417.05
1984	412.76	423.02	405.04	409.61	409.19	396.90	407.54	399.40	410.35	417.91	419.25	423.26	433.39
1985	421.68	417.79	401.15	414.73	409.20	409.02	421.69	406.13	418.99	434.09	434.51	438.90	451.56
1986	434.89	432.82	422.99	426.30	421.05	439.67	435.07	425.06	441.83	439.32	441.42	441.19	456.03
1987	438.24	443.04	438.66	434.66	420.55	426.22	442.46	416.96	434.09	431.50	454.51	454.76	463.54
1988	455.57	447.49	438.95	443.46	446.84	449.59	457.95	434.25	444.52	464.83	467.63	479.76	487.73
1989		477.73	456.20										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.45	9.17	9.13	9.11	9.24	9.34	9.46	9.40	9.37	9.70	9.70	9.74	9.79
1984	9.97	9.93	9.76	9.87	9.86	9.80	9.94	9.96	9.96	10.07	10.03	10.15	10.27
1985	10.31	10.24	10.13	10.14	10.23	10.20	10.26	10.23	10.32	10.46	10.42	10.50	10.60
1986	10.53	10.48	10.47	10.50	10.50	10.62	10.56	10.60	10.57	10.46	10.51	10.43	10.63
1987	10.56	10.65	10.57	10.55	10.54	10.55	10.56	10.27	10.46	10.55	10.57	10.65	10.73
1988	10.77	10.68	10.68	10.66	10.69	10.73	10.75	10.54	10.66	10.81	10.75	11.08	11.11
1989		11.11	10.94										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.8	39.9	40.1	40.3	40.7	41.2	40.7	40.6	41.7	42.7	42.5	42.6
1984	41.4	42.6	41.5	41.5	41.5	40.5	41.0	40.1	41.2	41.5	41.8	41.7	42.2
1985	40.9	40.8	39.6	40.9	40.0	40.1	41.1	39.7	40.6	41.5	41.7	41.8	42.6
1986	41.3	41.3	40.4	40.6	40.1	41.4	41.2	40.1	41.8	42.0	42.0	42.3	42.9
1987	41.5	41.6	41.5	41.2	39.9	40.4	41.9	40.6	41.5	40.9	43.0	42.7	43.2
1988	42.3	41.9	41.1	41.6	41.8	41.9	42.6	41.2	41.7	43.0	43.5	43.3	43.9
1989		43.0	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	1.8	2.1	2.0	2.2	2.4	2.8	2.8	2.6	4.0	4.3	4.2	4.2
1984	3.3	4.1	3.2	3.5	3.2	2.7	3.1	2.7	3.4	3.4	3.4	3.5	3.6
1985	3.0	3.1	2.8	2.8	2.6	2.5	2.6	2.3	2.8	3.3	3.5	3.7	3.9
1986	3.1	3.2	2.9	3.0	2.6	3.0	2.9	2.2	3.3	3.6	3.4	3.6	4.0
1987	3.5	3.6	3.7	3.4	2.7	3.1	3.6	2.6	3.3	3.5	4.1	4.1	4.3
1988	4.0	3.6	3.3	3.3	3.7	3.8	4.1	3.2	3.8	4.5	4.8	4.7	4.9
1989		4.4	3.5										

SIC 3691—STORAGE BATTERIES

ALL EMPLOYEES—IN THOUSANDS

1983	27.8	28.2	27.0	26.2	25.9	26.2	26.6	26.2	27.5	29.2	30.0	30.4	30.2
1984	28.2	29.7	28.9	28.2	27.5	27.1	27.5	26.4	28.2	28.5	28.6	29.0	29.0
1985	27.9	28.5	27.8	27.7	26.4	26.6	26.3	26.0	28.2	28.8	29.0	29.5	29.8

See footnotes at end of tables.

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SIC 3691—STORAGE BATTERIES (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	27.7	29.6	28.4	27.5	27.4	27.1	27.1	25.5	27.3	28.1	28.4	28.4	28.0
1987	27.1	27.0	26.2	26.0	25.9	26.1	26.5	26.0	27.5	28.3	28.4	28.5	28.5
1988	28.6	27.8	27.7	27.3	27.8	27.6	28.3	27.3	29.6	29.6	30.4	30.5	29.4
1989		28.9	27.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.7	21.9	20.7	19.8	19.8	20.3	20.7	20.3	21.7	23.3	24.0	24.2	24.2
1984	22.1	23.6	22.8	22.2	21.5	21.1	21.4	20.2	21.8	22.2	22.4	22.8	22.7
1985	21.9	22.3	21.7	21.7	20.5	20.6	20.5	20.1	22.4	22.9	23.2	23.5	23.6
1986	21.6	23.5	22.4	21.4	21.2	21.0	21.1	19.5	21.2	22.0	22.2	22.2	21.8
1987	21.1	20.9	20.3	20.1	19.9	20.2	20.7	20.1	21.5	22.2	22.3	22.3	22.2
1988	21.8	21.6	21.3	20.9	20.9	20.8	21.5	20.4	22.7	22.7	23.2	23.3	22.4
1989		22.0	20.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	405.49	368.25	366.52	373.74	380.78	384.24	387.53	380.42	414.54	427.14	458.88	461.76	433.67
1984	433.26	484.20	415.07	408.43	405.60	396.15	411.25	404.15	434.89	455.34	463.51	461.38	450.91
1985	447.07	420.89	423.46	421.83	407.28	416.31	435.77	420.65	446.69	477.60	491.49	492.17	490.60
1986	461.42	454.68	432.63	427.45	435.09	444.99	450.59	439.82	489.07	489.07	495.49	490.81	480.48
1987	461.14	429.16	438.99	425.42	425.04	451.07	465.92	445.32	458.68	460.49	514.15	496.37	508.52
1988	478.84	479.13	463.65	468.95	453.29	454.02	461.89	442.13	467.42	493.73	517.44	506.92	528.36
1989		516.14	479.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.89	9.64	9.62	9.51	9.64	9.63	9.64	9.68	9.87	10.17	10.22	10.40	10.18
1984	10.44	10.76	10.05	10.16	10.14	10.21	10.23	10.31	10.53	10.79	10.68	10.68	10.56
1985	10.67	10.47	10.56	10.39	10.47	10.46	10.45	10.49	10.56	10.83	11.02	11.06	11.00
1986	10.96	10.80	10.87	10.74	10.85	10.88	10.99	11.22	11.09	11.09	11.06	10.98	10.92
1987	11.22	10.92	11.03	10.77	11.04	11.11	11.20	11.05	11.16	11.37	11.58	11.49	11.69
1988	11.32	11.49	11.42	11.30	11.11	11.02	11.05	10.81	11.05	11.35	11.55	11.60	11.90
1989		11.92	11.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	38.2	38.1	39.3	39.5	39.9	40.2	39.3	42.0	42.0	44.9	44.4	42.6
1984	41.5	45.0	41.3	40.2	40.0	38.8	40.2	39.2	41.3	42.2	43.4	43.2	42.7
1985	41.9	40.2	40.1	40.6	38.9	39.8	41.7	40.1	42.3	44.1	44.6	44.5	44.6
1986	42.1	42.1	39.8	39.8	40.1	40.9	41.0	39.2	44.1	44.1	44.8	44.7	44.0
1987	41.1	39.3	39.8	39.5	38.5	40.6	41.6	40.3	41.1	40.5	44.4	43.2	43.5
1988	42.3	41.7	40.6	41.5	40.8	41.2	41.8	40.9	42.3	43.5	44.8	43.7	44.4
1989		43.3	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.8	1.6	1.5	1.6	1.9	2.0	2.3	2.9	3.5	4.7	4.8	4.2
1984	2.8	5.5	2.0	1.4	1.0	.9	1.4	1.6	3.1	4.0	4.2	4.0	3.4
1985	3.1	2.6	2.5	1.9	1.8	1.7	2.2	2.4	3.0	4.2	4.8	4.8	4.5
1986	3.0	3.0	2.0	1.7	1.6	1.8	2.3	2.4	4.0	4.2	4.7	4.7	3.9
1987	3.4	2.6	2.3	1.9	1.7	3.1	3.5	2.8	3.8	4.0	5.7	4.4	4.1
1988	3.5	3.5	2.6	2.7	2.6	2.7	3.3	2.9	3.6	4.0	5.1	4.0	5.0
1989		3.9	2.6										

SIC 3694—ENGINE ELECTRICAL EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	57.1	53.5	52.5	53.2	55.1	56.1	56.4	55.8	56.1	59.5	61.4	62.6	63.4
1984	65.1	63.7	64.2	64.3	64.7	65.1	65.1	64.6	64.8	66.2	66.0	65.9	66.3
1985	65.8	66.4	65.9	66.2	65.7	65.3	65.4	64.9	64.7	65.6	66.6	65.3	67.0

SIC 3694—ENGINE ELECTRICAL EQUIPMENT (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	66.1	67.2	65.9	65.8	65.9	66.0	65.8	65.2	64.8	66.2	66.3	67.1	67.4
1987	66.6	67.3	66.8	66.5	66.4	66.1	65.3	65.3	65.7	66.9	67.0	67.7	68.4
1988	69.0	68.6	68.1	68.4	68.2	68.4	68.9	67.9	68.4	68.5	70.3	70.9	71.1
1989		71.1	70.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.6	22.6	22.3	22.3	22.6	22.9	22.9	22.3	23.0	24.7	25.7	26.1	26.1
1984	27.2	26.2	26.9	26.9	27.0	27.0	27.1	26.6	27.2	27.8	27.5	27.8	28.0
1985	26.6	28.2	26.6	25.9	26.2	25.7	26.2	25.9	25.7	26.6	27.5	27.0	27.7
1986	28.9	27.8	27.4	27.2	27.6	28.2	28.7	28.9	29.4	30.2	30.3	30.8	30.4
1987	29.6	30.2	29.8	29.5	29.7	29.8	29.0	29.1	28.9	29.6	29.6	30.0	29.8
1988	30.4	29.7	29.5	29.9	30.1	30.1	30.2	29.7	30.4	30.0	31.4	31.7	31.6
1989		31.4	31.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.3	41.7	40.5	40.7	42.2	43.1	43.6	42.8	43.0	46.6	48.3	49.5	50.1
1984	51.0	50.3	50.8	50.9	51.1	51.4	50.9	50.1	50.3	51.7	51.3	51.4	51.6
1985	50.3	51.6	51.0	51.1	50.6	50.0	50.0	49.3	48.8	49.7	50.7	49.5	51.0
1986	49.5	51.1	49.3	48.6	48.5	49.1	49.0	48.5	48.3	49.7	50.3	51.0	51.1
1987	50.7	51.2	50.7	50.4	50.4	50.2	49.2	49.4	49.5	50.9	51.4	52.1	52.5
1988	52.8	52.0	51.9	52.1	52.0	52.3	52.8	51.9	52.3	52.4	54.2	54.8	54.9
1989		54.6	53.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	418.50	384.12	385.92	384.56	401.88	418.00	439.46	415.66	404.15	438.26	443.16	435.87	448.49
1984	444.11	442.12	438.65	453.69	454.53	435.01	447.53	428.39	436.89	445.36	439.71	446.71	462.00
1985	454.30	454.01	423.84	455.87	451.96	449.77	458.43	433.60	448.80	462.02	455.40	466.35	484.92
1986	467.60	467.46	461.07	469.83	456.03	488.49	474.18	450.46	467.60	460.82	460.64	457.63	490.85
1987	471.49	489.34	476.53	477.57	455.84	458.38	486.95	438.78	464.88	461.47	478.73	479.45	487.45
1988	488.35	474.03	467.17	470.67	485.78	488.62	500.96	460.32	470.91	500.09	489.38	516.40	522.99
1989		512.12	488.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.06	9.70	9.60	9.59	9.85	10.00	10.22	10.04	9.93	10.41	10.33	10.28	10.43
1984	10.65	10.33	10.37	10.65	10.72	10.61	10.81	10.63	10.63	10.68	10.57	10.79	11.00
1985	11.00	10.94	10.73	10.88	10.97	10.97	11.02	10.84	11.00	11.16	11.00	11.13	11.33
1986	11.16	11.13	11.11	11.24	11.26	11.44	11.29	11.15	11.16	10.92	11.02	10.87	11.31
1987	11.12	11.38	11.16	11.29	11.20	11.18	11.22	10.65	10.99	11.04	10.98	11.15	11.18
1988	11.41	11.18	11.23	11.26	11.43	11.47	11.49	11.20	11.32	11.47	11.25	11.79	11.70
1989		11.80	11.69										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	39.6	40.2	40.1	40.8	41.8	43.0	41.4	40.7	42.1	42.9	42.4	43.0
1984	41.7	42.8	42.3	42.6	42.4	41.0	41.4	40.3	41.1	41.7	41.6	41.4	42.0
1985	41.3	41.5	39.5	41.9	41.2	41.0	41.6	40.0	40.8	41.4	41.4	41.9	42.8
1986	41.9	42.0	41.5	41.8	40.5	42.7	42.0	40.4	41.9	42.2	41.8	42.1	43.4
1987	42.4	43.0	42.7	42.3	40.7	41.0	43.4	41.2	42.3	41.8	43.6	43.0	43.6
1988	42.8	42.4	41.6	41.8	42.5	42.6	43.6	41.1	41.6	43.6	43.5	43.8	44.7
1989		43.4	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	1.6	2.3	2.1	2.8	3.6	4.4	3.4	2.8	4.6	4.9	4.4	4.6
1984	3.9	4.3	4.0	4.8	4.4	3.5	4.1	3.2	3.9	3.8	3.5	3.7	4.0
1985	3.7	3.7	3.6	4.1	3.8	3.6	3.6	2.8	3.4	3.8	3.6	4.2	4.5
1986	3.9	3.9	4.1	4.3	3.7	4.2	3.9	2.3	3.8	4.1	3.7	3.8	4.7
1987	4.2	4.9	4.8	4.5	3.8	3.7	4.6	2.9	3.9	4.1	4.2	4.5	4.9
1988	4.7	4.0	3.7	3.7	4.7	4.9	5.2	3.5	4.3	5.6	5.4	5.6	5.8
1989		5.3	4.3										

See footnotes at end of tables.

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SIC 37—TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,747.2	1,664.0	1,686.7	1,699.2	1,709.9	1,733.4	1,742.4	1,744.7	1,731.2	1,789.4	1,810.1	1,823.9	1,831.5
1984	1,900.7	1,838.5	1,861.7	1,885.4	1,883.3	1,896.0	1,906.3	1,894.0	1,892.9	1,932.3	1,928.8	1,934.0	1,954.6
1985	1,979.6	1,949.8	1,951.3	1,958.8	1,965.0	1,978.1	1,986.5	1,964.5	1,952.8	1,993.6	2,006.2	2,019.1	2,028.9
1986	2,025.1	2,017.1	2,021.8	2,018.6	2,022.3	2,018.6	2,029.1	1,996.5	1,992.9	2,038.9	2,033.5	2,054.4	2,058.0
1987	2,050.6	2,037.7	2,055.6	2,057.8	2,048.9	2,050.6	2,054.3	2,008.9	2,029.4	2,065.7	2,060.0	2,065.7	2,072.1
1988	2,051.3	2,038.5	2,043.6	2,038.7	2,053.3	2,056.8	2,060.0	2,035.0	2,017.1	2,053.1	2,059.8	2,075.8	2,083.8
1989		2,075.1	2,068.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.3	277.2	279.5	282.5	285.4	290.0	294.4	295.2	294.7	305.1	307.7	309.3	311.0
1984	330.3	313.6	317.0	322.4	323.0	326.8	331.2	331.5	332.3	339.0	340.0	340.8	345.6
1985	358.6	345.6	346.2	348.2	351.5	354.4	359.8	360.1	360.0	366.0	368.6	371.6	371.4
1986	381.6	373.2	374.8	374.8	377.0	377.7	381.2	379.2	380.1	387.5	388.4	392.1	393.3
1987	397.2	391.1	396.7	397.2	396.0	395.6	397.1	389.8	393.6	401.6	401.1	402.8	403.5
1988	400.0	398.5	395.3	396.8	399.2	400.1	401.7	398.6	396.1	400.7	402.3	404.3	406.9
1989		407.2	407.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1,096.3	1,021.4	1,043.6	1,055.1	1,065.8	1,086.3	1,095.6	1,089.6	1,072.7	1,129.2	1,152.9	1,168.8	1,174.3
1984	1,215.3	1,176.6	1,197.3	1,214.5	1,208.6	1,217.4	1,220.5	1,201.4	1,197.8	1,236.1	1,230.5	1,232.7	1,250.5
1985	1,257.0	1,244.9	1,242.5	1,252.6	1,257.5	1,267.3	1,265.4	1,234.1	1,219.5	1,260.2	1,271.4	1,280.1	1,289.0
1986	1,271.8	1,275.1	1,277.2	1,271.9	1,273.6	1,269.7	1,274.0	1,232.9	1,227.3	1,278.9	1,276.8	1,300.1	1,303.5
1987	1,292.4	1,286.9	1,306.6	1,307.9	1,298.4	1,300.0	1,299.5	1,244.0	1,262.0	1,301.4	1,294.9	1,301.1	1,305.6
1988	1,280.5	1,277.3	1,283.7	1,273.7	1,283.8	1,287.6	1,287.1	1,257.0	1,244.3	1,281.3	1,286.7	1,298.5	1,304.9
1989		1,295.2	1,291.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	491.31	467.72	469.12	479.45	483.42	482.27	491.53	484.14	476.60	506.65	506.09	516.86	523.40
1984	520.94	517.80	514.80	521.16	523.84	514.11	520.45	509.09	505.44	518.18	522.79	531.62	554.02
1985	541.45	546.08	524.15	538.02	538.04	538.87	538.89	530.88	530.88	543.58	544.85	549.98	575.93
1986	541.86	554.70	543.57	549.98	540.59	536.35	538.06	528.30	528.32	542.29	537.16	546.11	562.46
1987	543.48	549.53	546.11	547.84	535.90	541.85	538.83	525.21	527.26	534.71	550.29	558.88	564.07
1988	568.34	558.83	551.46	558.88	567.57	570.18	571.90	550.02	552.18	577.92	579.70	591.22	591.17
1989		582.58	584.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.67	11.38	11.47	11.47	11.51	11.51	11.62	11.61	11.54	11.81	11.88	12.02	12.06
1984	12.20	12.07	12.00	12.12	12.07	12.04	12.16	12.15	12.15	12.25	12.33	12.45	12.62
1985	12.71	12.67	12.63	12.60	12.63	12.62	12.65	12.64	12.64	12.76	12.76	12.82	13.03
1986	12.81	12.87	12.82	12.85	12.78	12.74	12.72	12.73	12.70	12.82	12.82	12.88	12.96
1987	12.94	12.93	12.88	12.86	12.79	12.84	12.86	12.81	12.86	13.01	13.04	13.15	13.21
1988	13.31	13.18	13.13	13.15	13.23	13.26	13.30	13.19	13.21	13.44	13.45	13.56	13.59
1989		13.58	13.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.1	40.9	41.8	42.0	41.9	42.3	41.7	41.3	42.9	42.6	43.0	43.4
1984	42.7	42.9	42.9	43.0	43.4	42.7	42.8	41.9	41.6	42.3	42.4	42.7	43.9
1985	42.6	43.1	41.5	42.7	42.6	42.7	42.6	42.0	42.0	42.6	42.7	42.9	44.2
1986	42.3	43.1	42.4	42.8	42.3	42.1	42.3	41.5	41.6	42.3	41.9	42.4	43.4
1987	42.0	42.5	42.4	42.6	41.9	42.2	41.9	41.0	41.0	41.1	42.2	42.5	42.7
1988	42.7	42.4	42.0	42.5	42.9	43.0	43.0	41.7	41.8	43.0	43.1	43.6	43.5
1989		42.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.9	2.7	3.0	3.3	3.7	3.5	4.0	3.8	3.7	4.7	4.5	4.8	4.8
1984	4.7	4.8	4.6	4.9	4.9	4.5	4.6	4.2	4.3	4.5	4.7	5.1	5.4
1985	4.8	5.2	4.7	4.7	4.8	4.5	4.6	4.3	4.4	4.7	4.7	5.1	5.8

SIC 37—TRANSPORTATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	4.3	4.7	4.6	4.6	4.3	4.1	4.1	4.0	4.1	4.5	4.2	4.3	4.7
1987	4.2	4.3	4.3	4.4	3.9	4.2	4.1	3.7	3.9	4.2	4.5	4.5	4.6
1988	4.7	4.3	4.2	4.3	4.8	4.8	4.9	4.2	4.4	5.0	5.1	5.3	5.3
1989		5.0	4.9										

SIC 371—MOTOR VEHICLES AND EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	753.7	668.5	695.7	707.1	720.9	740.3	753.2	755.3	749.7	795.3	809.3	821.9	827.6
1984	861.7	824.9	841.8	856.7	849.9	858.4	865.2	854.8	856.9	880.8	876.5	880.7	893.5
1985	883.5	883.6	876.7	877.8	880.4	890.6	894.3	875.4	857.2	886.3	891.2	890.1	898.2
1986	872.4	881.0	881.9	880.4	877.5	872.4	880.7	845.9	841.3	876.7	865.9	880.7	883.9
1987	866.6	863.6	881.1	880.8	874.5	873.6	876.8	828.0	846.7	871.0	866.4	866.9	870.2
1988	856.5	835.9	843.0	846.2	854.5	859.3	863.2	846.6	833.1	865.5	870.4	878.0	882.2
1989		873.6	870.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.0	93.8	95.6	98.3	101.2	104.7	108.3	109.6	110.4	118.7	121.1	122.7	123.9
1984	132.7	123.6	125.9	128.9	128.3	130.6	133.4	133.1	134.5	137.8	137.2	138.8	140.6
1985	142.6	139.4	138.2	138.2	140.0	141.2	144.5	143.6	141.6	145.7	146.1	145.8	146.3
1986	145.4	144.1	144.3	143.7	143.9	143.5	145.9	142.2	141.9	147.8	147.3	149.9	149.7
1987	149.8	146.9	152.5	151.4	149.7	149.6	150.7	143.1	146.7	152.6	151.6	151.5	151.8
1988	149.6	146.0	145.0	146.4	148.4	149.9	151.7	148.9	146.9	151.7	153.2	153.3	154.0
1989		153.6	154.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	568.4	487.9	514.8	525.6	539.3	555.3	568.8	567.5	558.9	606.8	622.1	634.3	639.6
1984	664.1	636.0	651.2	663.7	654.6	663.2	667.2	654.2	653.4	677.6	674.3	680.1	693.3
1985	684.8	684.0	677.7	682.3	685.8	694.7	695.1	673.5	656.2	684.9	692.6	691.1	699.2
1986	670.7	679.1	680.3	678.2	677.5	672.4	678.3	641.8	634.2	673.5	665.7	682.2	684.9
1987	673.7	668.9	686.2	686.9	680.2	681.2	684.1	634.5	652.0	678.1	674.9	677.7	679.2
1988	667.4	648.2	655.5	658.8	665.6	669.7	672.9	655.3	645.7	676.8	681.3	688.0	690.9
1989		680.4	677.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	525.66	486.04	496.17	504.90	518.73	518.30	533.72	519.01	504.64	548.69	546.84	552.13	559.20
1984	557.57	556.85	546.56	562.55	566.19	550.13	559.24	539.32	534.25	549.94	555.97	564.20	596.25
1985	582.47	593.18	558.11	575.48	584.27	585.63	576.29	570.10	564.40	582.86	583.80	585.51	622.88
1986	572.97	591.17	579.58	588.94	570.28	562.80	567.86	555.86	550.21	570.78	562.30	568.94	595.72
1987	570.97	585.73	577.80	583.20	565.48	570.35	564.90	545.20	544.16	559.37	581.49	589.88	591.50
1988	609.00	589.90	584.70	595.98	618.28	620.13	622.78	575.04	583.63	621.81	619.96	632.43	633.24
1989		619.12	621.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.74	11.87	11.88	11.98	11.97	12.13	12.07	11.93	12.33	12.40	12.52	12.51
1984	12.73	12.57	12.45	12.67	12.61	12.56	12.71	12.66	12.63	12.73	12.84	13.00	13.25
1985	13.39	13.39	13.32	13.26	13.37	13.34	13.34	13.32	13.28	13.43	13.39	13.46	13.75
1986	13.45	13.59	13.51	13.57	13.45	13.40	13.33	13.33	13.29	13.43	13.42	13.45	13.57
1987	13.53	13.59	13.50	13.50	13.40	13.42	13.45	13.33	13.37	13.61	13.65	13.75	13.82
1988	14.00	13.88	13.79	13.86	14.02	14.03	14.09	13.79	13.83	14.10	14.09	14.18	14.23
1989		14.20	14.19										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.3	41.4	41.8	42.5	43.3	43.3	44.0	43.0	42.3	44.5	44.1	44.1	44.7
1984	43.8	44.3	43.9	44.4	44.9	43.8	44.0	42.6	42.3	43.2	43.3	43.4	45.0
1985	43.5	44.3	41.9	43.4	43.7	43.9	43.2	42.8	42.5	43.4	43.6	43.5	45.3

See footnotes at end of tables.

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SIC 371—MOTOR VEHICLES AND EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.6	43.5	42.9	43.4	42.4	42.0	42.6	41.7	41.4	42.5	41.9	42.3	43.9
1987	42.2	43.1	42.8	43.2	42.2	42.5	42.0	40.9	40.7	41.1	42.6	42.9	42.8
1988	43.5	42.5	42.4	43.0	44.1	44.2	44.2	41.7	42.2	44.1	44.0	44.6	44.5
1989		43.6	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.8	2.8	3.4	3.7	4.6	4.3	5.2	4.8	4.5	5.9	5.8	6.0	5.7
1984	5.6	6.1	5.5	6.1	6.2	5.4	5.6	4.8	5.0	5.2	5.5	5.9	6.2
1985	5.4	6.3	5.4	5.3	5.8	5.3	5.2	4.9	4.7	5.2	5.2	5.4	6.5
1986	4.4	5.1	5.1	5.0	4.3	4.0	4.1	3.8	3.9	4.4	4.0	4.1	4.7
1987	4.3	4.7	4.5	4.7	4.0	4.3	4.0	3.5	3.8	4.3	4.7	4.5	4.4
1988	5.2	4.5	4.3	4.5	5.7	5.7	5.8	4.4	4.8	5.6	5.7	6.0	5.9
1989		5.5	5.3										

SIC 3711—MOTOR VEHICLES AND CAR BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.1	304.7	323.5	326.4	333.8	345.6	351.8	353.9	342.0	368.0	374.9	381.1	382.9
1984	391.6	374.6	383.9	393.7	383.0	386.8	390.5	387.3	387.0	399.7	397.8	402.5	412.1
1985	408.5	406.7	402.2	403.4	407.4	413.9	414.5	407.4	387.4	410.8	415.3	413.0	419.8
1986	400.0	407.5	406.5	404.8	403.7	399.1	406.1	381.6	376.8	403.0	394.6	408.2	407.5
1987	381.4	388.8	402.4	399.7	391.9	388.8	389.2	349.9	364.3	378.4	375.6	372.5	375.7
1988	356.8	347.0	354.3	355.4	358.4	359.6	359.0	347.9	336.1	359.9	363.4	369.0	371.8
1989		365.5	361.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	33.9	34.8	36.0	37.5	39.6	41.9	42.9	42.1	45.8	46.5	47.2	47.2
1984	49.5	46.5	47.3	48.6	47.2	48.0	49.7	49.5	50.1	51.2	50.9	52.3	53.2
1985	55.0	52.6	53.0	53.0	54.3	55.1	57.0	57.0	53.3	56.3	56.2	56.2	56.5
1986	54.7	55.0	54.7	54.5	54.6	53.9	55.8	53.2	52.1	55.6	54.2	56.6	55.8
1987	52.6	53.7	58.0	56.2	54.3	53.1	53.4	48.0	50.0	52.5	51.2	50.4	50.7
1988	47.2	46.0	45.8	46.4	47.2	47.4	48.0	46.6	45.1	47.8	48.3	49.0	49.1
1989		49.0	48.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	252.9	211.4	229.2	231.7	239.8	248.8	256.2	256.1	242.7	270.3	278.4	284.4	285.5
1984	289.5	277.8	286.2	294.3	282.0	286.3	288.3	283.7	282.1	295.0	292.9	298.2	307.7
1985	307.3	302.5	298.8	303.2	308.8	314.7	313.1	304.8	286.2	309.1	315.5	312.1	318.3
1986	296.5	303.9	303.2	300.9	301.5	296.5	302.4	276.8	269.6	298.3	291.9	306.8	306.1
1987	286.4	291.2	304.2	302.3	294.5	294.2	294.5	254.6	268.7	284.5	282.8	281.9	283.4
1988	268.2	258.2	266.0	266.9	269.2	270.0	269.2	258.0	250.0	272.8	276.1	280.0	281.6
1989		274.3	271.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	579.82	538.48	552.24	559.34	576.84	569.40	590.52	567.14	534.15	611.55	605.62	610.01	610.13
1984	621.28	608.58	597.87	632.35	640.78	616.15	623.04	598.26	579.68	599.81	625.78	639.32	678.13
1985	650.16	672.75	625.40	649.30	659.33	662.85	635.11	632.53	629.22	642.57	651.51	654.44	687.79
1986	632.58	652.07	634.73	658.80	627.66	622.09	616.33	613.31	604.50	634.73	621.98	626.58	666.40
1987	637.73	653.56	641.09	653.40	632.10	638.06	625.83	614.98	591.74	625.86	654.94	660.85	651.71
1988	696.70	662.08	669.81	684.26	709.41	714.12	714.12	654.02	663.69	721.46	712.34	727.46	723.13
1989		694.64	713.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	13.36	13.07	13.18	13.13	13.20	13.15	13.33	13.22	13.06	13.59	13.64	13.77	13.68
1984	14.12	13.80	13.65	13.99	13.93	13.94	14.16	14.11	14.07	14.08	14.32	14.53	14.71
1985	14.81	14.95	14.82	14.69	14.75	14.73	14.77	14.71	14.84	14.84	14.74	14.84	15.05

SIC 3711—MOTOR VEHICLES AND CAR BODIES (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	14.99	14.99	14.97	15.11	14.98	14.99	14.78	14.85	15.00	14.97	15.06	14.99	15.18
1987	15.33	15.27	15.12	15.16	15.05	15.12	15.19	15.26	15.33	15.53	15.52	15.66	15.78
1988	16.09	16.07	15.91	15.95	16.05	16.12	16.23	16.03	16.07	16.14	16.08	16.13	16.25
1989		16.23	16.33										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.4	41.2	41.9	42.6	43.7	43.3	44.3	42.9	40.9	45.0	44.4	44.3	44.6
1984	44.0	44.1	43.8	45.2	46.0	44.2	44.0	42.4	41.2	42.6	43.7	44.0	46.1
1985	43.9	45.0	42.2	44.2	44.7	45.0	43.0	43.0	42.4	43.3	44.2	44.1	45.7
1986	42.2	43.5	42.4	43.6	41.9	41.5	41.7	41.3	40.3	42.4	41.3	41.8	43.9
1987	41.6	42.8	42.4	43.1	42.0	42.2	41.2	40.3	38.6	40.3	42.2	42.2	41.3
1988	43.3	41.2	42.1	42.9	44.2	44.3	44.0	40.8	41.3	44.7	44.3	45.1	44.5
1989		42.8	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.1	3.1	3.7	3.9	5.1	4.2	5.5	4.9	3.9	6.5	6.3	6.7	5.9
1984	6.1	6.5	5.7	7.1	7.1	6.0	6.2	4.7	4.7	4.9	6.2	7.1	7.4
1985	6.0	7.7	6.0	6.2	6.7	5.9	5.2	5.0	5.1	5.4	5.8	6.0	7.1
1986	4.2	5.3	5.1	5.2	4.1	3.7	3.6	3.3	3.6	4.4	3.8	3.7	4.6
1987	3.9	4.5	4.3	4.7	3.8	4.1	3.4	3.1	3.0	4.0	4.3	4.0	3.5
1988	5.2	4.0	4.0	4.4	5.7	5.6	5.9	4.4	4.6	5.8	5.8	6.5	5.7
1989		5.1	5.1										

SIC 3713—TRUCK AND BUS BODIES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.0	27.6	29.2	31.2	32.5	32.4	32.8	32.4	32.7	33.4	33.3	33.5	32.8
1984	36.1	33.0	34.6	34.7	35.5	35.8	36.2	36.6	37.1	37.8	37.4	37.2	37.0
1985	37.1	35.8	36.6	36.8	36.8	37.6	37.8	37.3	37.3	37.5	37.6	37.2	37.2
1986	38.6	36.9	38.4	38.5	38.6	38.6	38.9	38.8	38.9	38.8	38.7	38.7	38.8
1987	42.4	38.7	39.8	40.5	41.6	42.8	44.0	44.0	43.8	44.0	43.6	43.2	43.1
1988	43.4	41.9	43.4	42.9	44.2	43.8	44.3	44.0	43.7	43.7	43.3	43.4	42.6
1989		42.4	43.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.1	2.6	2.7	2.9	3.1	3.1	3.2	3.2	3.3	3.4	3.5	3.4	3.3
1984	3.9	3.3	3.6	3.7	3.7	3.7	3.8	4.0	4.2	4.2	4.2	4.3	4.3
1985	4.3	4.0	4.1	4.1	4.2	4.2	4.3	4.3	4.4	4.5	4.5	4.4	4.4
1986	4.8	4.3	5.0	4.6	4.7	4.7	4.7	4.8	4.9	4.9	5.0	5.0	5.0
1987	5.8	5.0	5.2	5.3	5.5	5.8	6.1	6.2	6.1	6.2	6.1	5.9	5.7
1988	5.7	5.7	5.8	5.7	5.9	5.7	5.9	5.9	5.8	5.7	5.6	5.6	5.6
1989		5.4	5.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.2	20.0	21.4	23.3	24.6	24.7	25.0	24.7	24.9	25.6	25.6	25.8	25.3
1984	28.4	25.4	27.0	27.2	27.9	28.1	28.6	29.0	29.2	29.9	29.5	29.3	29.1
1985	28.9	28.0	28.7	29.1	28.9	29.4	29.4	28.8	28.7	28.9	29.0	28.8	28.9
1986	30.1	28.4	29.9	30.0	30.2	30.2	30.4	30.4	30.1	30.3	30.2	30.3	30.4
1987	33.3	30.3	31.2	32.0	32.7	33.7	34.9	34.8	34.4	34.5	34.1	33.7	33.5
1988	33.9	32.3	33.8	33.6	34.5	34.2	34.7	34.3	34.0	34.1	33.8	34.3	33.2
1989		32.8	33.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.18	328.25	323.36	340.80	357.62	344.46	355.59	360.90	358.75	379.73	377.08	377.61	383.51
1984	400.08	384.46	385.67	392.45	389.46	388.40	395.44	402.94	403.44	407.59	395.79	423.02	433.26
1985	438.78	426.22	411.72	420.89	423.46	443.69	446.24	448.33	434.77	438.54	440.18	453.78	476.43

See footnotes at end of tables.

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SIC 3713—TRUCK AND BUS BODIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	447.45	443.09	436.85	443.90	444.99	438.70	439.52	431.21	443.88	444.98	446.93	461.35	488.45
1987	482.16	489.72	489.62	483.07	470.30	478.92	478.26	492.33	477.57	471.74	471.03	478.58	497.25
1988	500.32	493.92	489.41	509.95	505.47	512.78	506.11	486.22	489.30	514.68	502.02	479.70	514.18
1989		478.91	524.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.91	8.31	8.27	8.52	8.68	8.59	8.78	9.00	8.88	9.33	9.38	9.37	9.54
1984	9.83	9.54	9.57	9.69	9.64	9.71	9.74	9.78	9.84	9.99	9.87	10.12	10.39
1985	10.65	10.32	10.53	10.47	10.43	10.64	10.65	10.70	10.63	10.67	10.71	10.83	11.21
1986	10.94	10.86	10.84	10.88	10.88	10.70	10.72	10.70	10.80	10.96	11.09	11.28	11.52
1987	11.48	11.66	11.63	11.42	11.36	11.43	11.36	11.53	11.29	11.45	11.35	11.56	11.70
1988	11.80	11.76	11.57	11.75	11.81	11.87	11.77	11.66	11.65	12.11	11.84	11.70	12.07
1989		11.54	11.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.5	39.1	40.0	41.2	40.1	40.5	40.1	40.4	40.7	40.2	40.3	40.2
1984	40.7	40.3	40.3	40.5	40.4	40.0	40.6	41.2	41.0	40.8	40.1	41.8	41.7
1985	41.2	41.3	39.1	40.2	40.6	41.7	41.9	41.9	40.9	41.1	41.1	41.9	42.5
1986	40.9	40.8	40.3	40.8	40.9	41.0	41.0	40.3	41.1	40.6	40.3	40.9	42.4
1987	42.0	42.0	42.1	42.3	41.4	41.9	42.1	42.7	42.3	41.2	41.5	41.4	42.5
1988	42.4	42.0	42.3	43.4	42.8	43.2	43.0	41.7	42.0	42.5	42.4	41.0	42.6
1989		41.5	44.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.5	1.5	2.2	2.7	1.8	2.4	2.3	2.4	2.8	2.9	2.6	2.5
1984	3.2	2.7	2.7	3.0	2.8	2.8	3.1	3.4	3.6	3.3	2.7	3.8	4.3
1985	3.9	3.7	3.8	3.8	3.4	4.3	4.4	4.2	3.7	3.6	3.5	3.9	4.6
1986	3.4	3.4	3.5	3.4	3.8	3.5	3.7	3.2	3.4	3.0	2.8	3.1	3.6
1987	4.0	4.5	4.5	4.0	3.6	3.9	4.1	4.6	4.2	4.3	3.5	3.4	3.8
1988	4.1	3.6	3.4	4.5	4.2	4.9	4.1	3.8	3.7	4.5	4.3	3.6	4.4
1989		3.3	4.9										

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

1983	339.5	310.5	316.0	320.7	325.6	331.4	335.9	335.6	341.1	356.2	362.6	367.6	371.0
1984	388.3	375.6	379.7	383.2	384.8	387.8	391.2	383.9	386.1	397.6	396.1	395.3	398.8
1985	394.4	397.4	394.1	392.5	390.2	393.6	396.7	388.7	390.9	396.3	396.3	397.5	398.6
1986	390.2	395.6	394.9	393.4	391.1	390.3	390.8	381.2	380.2	390.7	388.9	391.1	393.7
1987	395.0	392.2	393.6	393.9	393.8	393.7	394.7	385.2	389.7	399.1	397.7	402.8	403.5
1988	405.5	400.3	397.7	399.1	402.2	405.4	408.6	402.8	400.6	408.8	410.7	413.3	416.5
1989		414.8	414.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	60.0	53.9	54.4	55.6	56.6	57.8	58.9	59.1	60.5	64.0	65.5	66.4	67.5
1984	72.8	67.9	68.8	70.2	70.8	72.1	73.3	73.0	73.6	75.9	75.7	75.6	76.6
1985	77.0	76.6	74.8	74.8	75.0	75.6	76.8	76.5	77.8	78.9	79.4	79.1	79.2
1986	79.6	78.9	78.4	78.4	78.2	78.5	79.0	77.8	78.3	80.9	81.7	82.0	82.6
1987	84.6	82.0	82.7	83.2	83.1	83.8	84.4	82.0	83.7	86.9	87.2	88.2	88.5
1988	89.0	87.5	86.5	87.1	87.9	89.2	90.0	88.5	88.0	90.1	91.2	90.6	91.4
1989		91.3	92.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	265.8	238.0	244.3	249.0	253.2	258.2	262.3	261.0	265.4	281.4	288.0	292.9	296.4
1984	309.9	299.8	303.3	306.1	307.2	310.0	312.5	304.0	305.0	316.7	316.4	316.5	320.7
1985	315.1	319.5	316.2	314.7	312.1	315.2	317.3	307.8	309.9	315.2	316.3	317.9	319.3

SIC 3714—MOTOR VEHICLE PARTS AND ACCESSORIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	310.5	316.0	315.2	313.8	311.8	311.2	310.8	300.5	299.3	310.6	309.8	312.3	314.5
1987	316.7	313.8	315.9	316.4	316.4	315.7	316.6	306.7	310.4	320.2	319.1	324.2	324.7
1988	325.2	321.4	318.5	320.1	322.5	325.7	328.3	321.8	319.7	327.9	329.3	332.2	335.3
1989		333.3	332.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	507.36	467.46	473.20	484.50	495.63	502.82	512.72	502.57	506.77	523.77	525.25	534.75	545.87
1984	536.26	547.37	535.65	536.03	539.66	528.44	539.34	522.72	529.21	541.79	531.48	531.36	557.59
1985	552.02	557.36	530.46	544.71	552.05	546.88	556.21	543.92	536.68	561.83	551.58	553.35	595.19
1986	550.34	570.62	563.68	559.80	549.94	541.01	555.82	537.63	532.54	543.95	539.71	545.18	559.95
1987	545.67	555.38	549.41	549.84	538.02	542.20	540.97	516.66	529.62	532.53	553.39	566.72	573.24
1988	575.96	567.63	549.55	558.57	583.84	584.71	589.15	544.38	559.86	580.80	585.21	601.18	602.04
1989		601.65	586.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.61	11.13	11.24	11.32	11.42	11.48	11.60	11.58	11.57	11.77	11.83	11.99	12.05
1984	12.16	12.11	12.01	12.10	12.10	12.01	12.12	12.10	12.11	12.23	12.19	12.30	12.53
1985	12.69	12.61	12.63	12.58	12.72	12.63	12.67	12.62	12.51	12.74	12.68	12.75	13.11
1986	12.71	12.91	12.84	12.81	12.73	12.67	12.69	12.71	12.56	12.65	12.61	12.62	12.64
1987	12.69	12.68	12.63	12.64	12.60	12.58	12.61	12.51	12.58	12.74	12.81	12.88	12.94
1988	13.09	12.93	12.81	12.90	13.12	13.11	13.18	12.90	13.02	13.20	13.24	13.33	13.29
1989		13.37	13.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.7	42.0	42.1	42.8	43.4	43.8	44.2	43.4	43.8	44.5	44.4	44.6	45.3
1984	44.1	45.2	44.6	44.3	44.6	44.0	44.5	43.2	43.7	44.3	43.6	43.2	44.5
1985	43.5	44.2	42.0	43.3	43.4	43.3	43.9	43.1	42.9	44.1	43.5	43.4	45.4
1986	43.3	44.2	43.9	43.7	43.2	42.7	43.8	42.3	42.4	43.0	42.8	43.2	44.3
1987	43.0	43.8	43.5	43.5	42.7	43.1	42.9	41.3	42.1	41.8	43.2	44.0	44.3
1988	44.0	43.9	42.9	43.3	44.5	44.6	44.7	42.2	43.0	44.0	44.2	45.1	45.3
1989		45.0	44.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.9	2.8	3.4	3.9	4.4	4.8	5.3	5.1	5.3	5.8	5.8	6.0	6.0
1984	5.7	6.3	5.9	5.7	5.9	5.5	5.6	5.2	5.6	5.8	5.5	5.3	5.7
1985	5.4	5.7	5.3	5.0	5.5	5.2	5.5	5.1	4.7	5.5	5.1	5.3	6.4
1986	4.8	5.4	5.5	5.2	4.8	4.5	4.7	4.5	4.3	4.7	4.5	4.7	5.0
1987	4.8	5.0	4.9	4.9	4.4	4.7	4.6	3.8	4.5	4.7	5.3	5.4	5.4
1988	5.6	5.2	4.8	4.9	6.1	6.1	6.2	4.5	5.2	5.7	6.0	6.3	6.6
1989		6.5	5.9										

SIC 3715—TRUCK TRAILERS

ALL EMPLOYEES—IN THOUSANDS

1983	22.1	17.4	17.9	19.0	18.8	20.2	21.7	22.3	23.7	25.0	25.6	26.7	27.4
1984	31.3	28.0	29.0	30.1	31.4	32.4	33.1	33.2	33.1	32.5	31.7	30.5	30.0
1985	28.9	28.6	28.5	29.4	30.0	30.1	30.1	29.3	27.9	28.0	27.8	28.1	28.5
1986	28.1	26.0	26.4	27.4	27.8	28.7	29.7	29.3	30.0	29.0	28.1	27.0	27.9
1987	29.8	27.5	28.3	29.1	29.3	30.0	30.7	31.0	30.8	31.2	30.6	29.4	29.6
1988	30.5	28.3	29.0	29.5	29.9	30.5	30.9	31.1	31.7	31.8	31.4	31.2	30.7
1989		30.2	30.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	16.6	12.2	12.7	13.8	13.6	15.0	16.4	16.7	17.9	19.2	19.6	20.6	21.3
1984	24.5	21.7	22.6	23.6	24.8	25.8	26.3	26.3	26.1	25.5	24.7	23.7	23.1
1985	22.2	21.8	21.7	22.7	23.2	23.2	23.4	22.6	21.2	21.5	21.3	21.6	22.2

See footnotes at end of tables.

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SIC 3715—TRUCK TRAILERS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	21.6	19.5	19.9	20.8	21.2	22.4	23.1	22.6	23.4	22.6	21.7	20.6	21.4
1987	23.1	20.9	21.6	22.4	22.5	23.2	23.9	24.2	24.3	24.5	24.0	22.9	23.2
1988	24.1	21.9	22.6	23.0	23.7	24.0	24.5	24.7	25.3	25.2	25.1	24.9	24.6
1989		23.9	23.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	349.57	321.36	318.59	331.89	323.85	340.49	356.34	352.26	350.06	359.31	357.88	367.22	379.18
1984	367.57	368.40	372.80	372.63	379.64	378.29	377.16	362.23	351.92	354.71	360.45	356.90	380.28
1985	372.93	357.70	349.72	362.48	365.63	370.80	376.54	373.01	367.88	376.27	372.39	389.91	417.94
1986	385.56	367.77	370.44	377.39	379.75	389.34	399.49	388.40	392.64	383.94	372.88	387.06	408.92
1987	379.73	381.78	374.53	378.68	380.95	384.70	390.10	378.68	384.81	368.40	375.44	371.28	389.16
1988	372.78	376.00	364.57	369.84	371.85	372.78	383.46	365.38	367.08	374.03	372.60	376.77	378.82
1989		372.00	378.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.61	8.24	8.34	8.36	8.39	8.47	8.67	8.55	8.58	8.70	8.75	8.87	8.88
1984	8.90	8.92	8.94	8.83	8.87	8.88	8.98	8.90	8.82	8.78	8.90	8.99	8.99
1985	9.30	9.01	9.06	9.20	9.28	9.27	9.39	9.21	9.29	9.36	9.38	9.51	9.63
1986	9.52	9.43	9.45	9.53	9.47	9.45	9.58	9.59	9.60	9.48	9.44	9.51	9.69
1987	9.33	9.45	9.34	9.35	9.36	9.36	9.40	9.35	9.34	9.21	9.27	9.19	9.31
1988	9.25	9.33	9.16	9.20	9.25	9.25	9.24	9.25	9.20	9.19	9.20	9.28	9.40
1989		9.30	9.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.0	38.2	39.7	38.6	40.2	41.1	41.2	40.8	41.3	40.9	41.4	42.7
1984	41.3	41.3	41.7	42.2	42.8	42.6	42.0	40.7	39.9	40.4	40.5	39.7	42.3
1985	40.1	39.7	38.6	39.4	39.4	40.0	40.1	40.5	39.6	40.2	39.7	41.0	43.4
1986	40.5	39.0	39.2	39.6	40.1	41.2	41.7	40.5	40.9	40.5	39.5	40.7	42.2
1987	40.7	40.4	40.1	40.5	40.7	41.1	41.5	40.5	41.2	40.0	40.5	40.4	41.8
1988	40.3	40.3	39.8	40.2	40.2	40.3	41.5	39.5	39.9	40.7	40.5	40.6	40.3
1989		40.0	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	1.0	1.0	1.5	1.4	2.4	3.3	2.6	3.1	3.8	3.3	3.4	4.4
1984	3.5	3.6	4.2	4.4	4.7	4.1	4.2	3.3	2.7	2.9	2.8	2.3	3.2
1985	2.4	2.0	1.9	1.8	2.1	2.0	2.6	2.4	2.3	2.8	2.3	2.6	4.5
1986	2.7	1.8	1.9	2.0	2.0	2.9	3.5	2.9	3.3	2.8	2.2	2.9	3.9
1987	3.0	2.4	2.0	2.3	2.8	3.4	3.7	3.5	3.6	3.2	3.0	2.3	3.5
1988	2.7	2.8	2.0	2.4	2.4	2.7	3.8	2.6	2.7	3.2	2.8	2.5	2.8
1989		2.3	2.9										

SIC 372—AIRCRAFT AND PARTS

ALL EMPLOYEES—IN THOUSANDS

1983	578.3	585.5	584.6	581.8	578.9	577.9	573.7	574.4	572.1	578.8	578.2	576.1	577.7
1984	592.7	581.2	582.6	585.2	585.8	587.7	591.5	593.9	585.0	599.8	603.5	604.2	611.7
1985	635.8	615.4	617.2	619.9	622.4	625.8	632.0	635.3	640.0	648.5	653.2	659.9	659.4
1986	677.7	664.6	664.5	660.9	668.0	671.1	674.3	678.8	679.4	686.2	691.3	695.1	698.1
1987	700.1	698.9	697.5	698.4	696.0	695.4	696.1	701.2	698.7	705.0	703.7	705.0	704.8
1988	695.4	704.6	700.0	690.4	694.3	692.4	695.2	694.5	691.6	694.4	693.1	695.9	698.1
1989		697.5	694.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	112.2	112.8	112.5	112.2	111.8	111.8	111.9	112.1	111.1	113.0	112.5	112.0	112.2
1984	118.3	113.7	113.9	115.2	116.0	117.0	118.0	119.3	117.9	121.4	122.2	121.4	123.6
1985	130.1	124.3	125.1	126.3	127.0	127.8	129.3	130.5	131.5	133.3	135.0	136.3	134.5

SIC 372—AIRCRAFT AND PARTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	142.7	137.9	138.4	138.0	139.7	140.7	141.7	143.5	144.1	145.3	146.8	147.3	148.6
1987	149.5	148.8	148.1	148.8	148.8	148.6	148.8	149.3	149.1	150.2	150.4	151.6	151.8
1988	150.9	152.2	151.2	150.8	150.4	149.9	150.5	151.0	150.7	150.7	150.3	151.4	152.2
1989		152.5	151.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	282.5	293.6	291.0	288.2	285.1	284.3	279.3	276.8	274.2	278.1	279.1	279.4	280.7
1984	284.6	281.8	282.4	283.7	282.8	283.7	284.5	283.5	275.8	288.5	289.7	287.2	291.8
1985	303.8	294.1	292.6	295.4	296.1	298.2	300.9	300.4	303.4	311.2	315.0	319.5	318.8
1986	332.6	325.6	325.3	322.3	326.0	329.4	328.9	328.5	329.2	337.3	342.3	347.0	349.6
1987	349.2	350.0	350.8	351.6	349.3	348.8	347.5	345.8	343.8	351.4	350.1	351.3	350.1
1988	338.6	350.6	346.4	333.8	337.1	336.8	337.7	335.7	332.7	336.7	335.7	339.4	340.4
1989		338.8	337.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	486.98	476.01	478.82	483.14	479.23	478.88	478.58	479.52	480.30	491.47	495.97	502.85	517.70
1984	516.21	502.57	511.14	505.89	507.91	505.06	509.60	510.87	510.88	519.98	525.83	537.57	548.97
1985	533.83	527.92	527.52	536.33	522.92	522.50	530.03	519.16	527.93	535.10	539.33	549.11	558.54
1986	550.41	546.98	544.85	551.25	547.40	543.57	547.41	534.98	548.69	553.84	552.54	568.11	568.55
1987	558.41	549.08	557.27	555.10	545.16	554.59	556.75	547.46	555.66	556.01	564.34	576.58	587.25
1988	577.49	574.43	569.86	571.63	559.61	566.16	568.43	576.55	567.01	585.23	586.08	601.78	603.50
1989		599.20	603.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.82	11.61	11.65	11.67	11.66	11.68	11.73	11.84	11.83	11.90	11.98	12.03	12.21
1984	12.32	12.11	12.17	12.19	12.18	12.17	12.25	12.31	12.34	12.41	12.49	12.56	12.62
1985	12.62	12.51	12.56	12.59	12.51	12.50	12.56	12.54	12.63	12.65	12.69	12.77	12.84
1986	12.86	12.75	12.76	12.79	12.76	12.73	12.79	12.86	12.88	12.91	12.94	13.09	13.07
1987	13.17	12.95	12.99	13.00	12.98	13.08	13.10	13.16	13.23	13.27	13.31	13.44	13.50
1988	13.62	13.39	13.44	13.45	13.42	13.48	13.47	13.63	13.63	13.77	13.79	13.93	13.97
1989		14.00	14.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	41.0	41.1	41.4	41.1	41.0	40.8	40.5	40.6	41.3	41.4	41.8	42.4
1984	41.9	41.5	42.0	41.5	41.7	41.5	41.6	41.5	41.4	41.9	42.1	42.8	43.5
1985	42.3	42.2	42.0	42.6	41.8	41.8	42.2	41.4	41.8	42.3	42.5	43.0	43.5
1986	42.8	42.9	42.7	43.1	42.9	42.7	42.8	41.6	42.6	42.9	42.7	43.4	43.5
1987	42.4	42.4	42.9	42.7	42.0	42.4	42.5	41.6	42.0	41.9	42.4	42.9	43.5
1988	42.4	42.9	42.4	42.5	41.7	42.0	42.2	42.3	41.6	42.5	42.5	43.2	43.2
1989		42.8	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.5	2.8	3.0	2.9	2.7	2.8	2.9	2.9	3.5	3.5	3.7	4.2
1984	4.0	3.2	3.7	3.5	3.4	3.4	3.7	3.9	3.9	4.3	4.5	5.2	5.3
1985	4.6	4.3	4.6	4.6	4.0	3.9	4.4	4.1	4.5	4.7	4.7	5.2	5.6
1986	4.9	4.6	4.5	4.8	4.6	4.7	4.8	4.7	5.1	5.3	5.1	5.4	5.4
1987	4.9	4.5	4.8	4.8	4.3	4.7	4.9	4.7	4.8	4.7	5.0	5.3	5.7
1988	4.7	4.7	4.7	4.6	4.1	4.3	4.4	4.5	4.5	4.8	5.1	5.4	5.5
1989		5.1	5.3										

SIC 3721—AIRCRAFT

ALL EMPLOYEES—IN THOUSANDS

1983	304.7	308.4	309.4	308.4	306.3	305.1	302.6	303.2	305.4	305.0	304.0	298.9	299.3
1984	306.1	301.0	301.8	302.5	302.7	303.7	305.5	307.6	302.5	309.7	311.3	309.8	315.4
1985	325.6	316.5	318.2	320.1	320.6	321.6	324.9	327.1	328.5	330.9	332.1	333.3	333.4

See footnotes at end of tables.

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SIC 3721—AIRCRAFT (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	338.9	332.5	331.6	331.1	332.3	334.7	337.4	340.4	340.8	342.5	346.8	347.9	349.1
1987	356.4	349.3	349.2	349.7	349.1	349.5	351.3	358.8	360.2	362.2	364.1	365.9	367.1
1988	367.5	368.2	367.4	366.2	365.1	364.5	367.2	367.3	366.6	367.1	367.8	370.3	372.0
1989		373.4	372.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	61.4	61.8	61.9	61.9	61.6	61.3	61.3	61.6	61.7	61.9	61.3	60.3	60.3
1984	63.8	61.1	61.5	62.2	62.6	63.1	63.6	64.6	64.0	65.6	65.9	64.6	66.2
1985	69.2	66.3	66.9	67.7	67.8	68.3	69.0	70.0	70.3	70.7	71.3	71.7	69.9
1986	74.5	71.8	72.1	72.0	72.6	73.3	74.0	75.1	75.6	75.8	76.6	77.0	77.5
1987	79.4	77.6	77.3	77.8	78.2	78.3	78.3	79.2	79.8	80.3	81.1	82.1	82.7
1988	83.7	83.1	83.0	83.1	83.1	82.7	83.3	83.8	83.9	83.8	84.3	85.1	85.6
1989		86.3	86.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	131.5	137.8	137.1	135.6	133.8	133.3	130.4	128.7	129.6	128.3	129.1	126.9	127.5
1984	128.2	128.0	128.4	128.4	127.6	127.7	128.2	128.1	124.1	130.1	131.2	126.6	129.9
1985	135.5	130.1	131.1	133.4	133.1	133.6	135.2	135.3	136.3	138.1	139.4	140.4	139.8
1986	146.6	140.8	140.2	140.7	141.4	144.2	145.1	146.2	146.9	149.0	152.9	155.1	156.2
1987	159.1	156.2	156.9	157.3	156.4	156.8	156.1	157.7	159.3	161.7	162.7	164.0	163.9
1988	161.7	165.4	163.8	161.3	159.4	160.0	161.6	160.6	159.0	160.3	161.2	163.4	163.8
1989		163.8	163.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	(6)	505.51	515.02	512.93	508.80	504.23	506.66	504.06	505.77	511.92	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1989		(6)	(6)										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	(6)	12.39	12.44	12.48	12.44	12.45	12.51	12.57	12.55	12.64	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1989		(6)	(6)										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.8	40.8	41.4	41.1	40.9	40.5	40.5	40.1	40.3	40.5	40.7	41.1	41.6
1984	41.2	40.7	41.3	40.8	41.3	41.2	41.2	40.9	40.8	41.3	41.5	41.5	42.3
1985	41.5	41.1	41.7	41.7	41.1	41.4	41.5	40.7	41.1	41.6	41.7	42.1	42.2
1986	42.1	42.3	41.8	42.2	42.2	42.1	42.3	41.3	41.9	42.1	41.9	42.4	42.3
1987	42.1	41.8	42.2	42.1	41.6	42.2	42.3	41.5	41.9	42.1	42.3	42.7	43.0
1988	42.0	42.4	41.9	42.0	41.3	41.6	41.8	41.8	41.2	42.3	42.3	43.0	42.9
1989		42.6	42.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.2	2.7	2.5	2.4	2.1	2.4	2.1	2.3	2.6	2.6	2.8	3.1
1984	3.0	2.3	3.0	2.6	2.7	2.6	2.9	2.9	2.8	3.2	3.3	3.6	3.7
1985	3.5	3.1	3.8	3.4	3.0	3.1	3.4	3.0	3.5	3.8	3.9	4.1	4.3
1986	4.2	4.0	3.5	4.1	4.2	4.4	4.3	4.2	4.5	4.5	4.6	4.5	4.0
1987	4.4	3.8	4.2	4.2	3.9	4.3	4.8	4.4	4.3	4.4	4.5	4.9	5.1
1988	4.3	4.5	4.3	4.2	3.7	3.9	3.8	3.9	4.1	4.7	4.8	4.9	5.2
1989		5.0	5.2										

See footnotes at end of tables.

SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	140.1	147.4	145.6	143.9	142.4	141.7	138.6	137.5	132.4	137.7	137.1	138.3	138.1
1984	140.2	138.4	137.7	137.8	138.0	138.5	139.6	140.1	136.9	142.5	143.2	144.3	145.2
1985	147.5	146.7	145.8	145.7	145.8	145.7	146.2	145.8	145.9	149.8	150.9	152.3	149.2
1986	153.6	154.0	152.7	147.3	152.3	152.5	153.1	152.7	152.0	155.8	156.0	157.1	158.0
1987	158.2	158.2	157.8	157.9	157.5	157.8	158.5	158.1	156.2	159.7	159.0	158.9	159.0
1988	154.3	158.9	157.1	150.0	156.1	155.3	155.0	154.4	151.9	154.0	153.0	153.1	152.9
1989		151.4	150.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.1	24.9	24.6	24.4	24.2	24.5	24.2	23.8	23.0	24.0	23.9	23.8	23.7
1984	24.6	23.8	23.6	23.6	23.8	24.1	24.5	24.8	24.1	25.5	25.5	25.7	25.9
1985	26.7	26.1	26.1	26.3	26.4	26.3	26.4	26.4	26.3	27.2	27.5	27.8	27.4
1986	28.6	28.3	28.1	27.1	28.1	28.2	28.5	28.7	28.7	29.4	29.4	29.5	29.7
1987	29.9	29.8	29.8	29.8	29.8	29.9	30.3	30.2	29.8	30.0	29.9	29.9	29.8
1988	29.3	29.9	29.5	29.5	29.5	29.5	29.4	29.5	29.0	29.2	28.7	28.7	28.7
1989		28.3	28.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	74.7	81.7	80.0	78.4	77.0	76.2	73.4	72.1	68.2	71.9	71.6	72.8	72.9
1984	73.0	72.8	72.2	72.5	72.5	72.9	72.9	72.3	69.8	73.9	74.0	74.6	75.3
1985	74.8	76.6	73.6	73.7	73.5	73.7	73.5	72.5	72.2	76.1	77.1	78.0	76.6
1986	78.7	81.3	80.3	75.2	77.3	77.5	77.8	76.9	75.8	79.8	80.0	80.9	81.5
1987	80.5	81.6	81.1	81.1	81.0	81.0	81.0	79.5	77.2	80.7	80.3	80.7	81.0
1988	76.4	81.0	79.7	70.6	76.8	76.4	76.0	75.4	73.3	76.5	76.5	77.2	77.3
1989		76.1	75.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	476.01	456.60	451.73	463.90	461.30	460.96	457.60	473.49	473.80	495.52	497.28	503.37	522.16
1984	523.28	501.65	509.83	513.66	513.24	504.25	510.87	524.97	520.00	526.23	531.72	551.25	565.87
1985	542.27	544.00	522.34	548.70	535.06	522.03	534.23	535.01	546.04	547.83	539.72	564.61	570.72
1986	561.13	558.14	549.97	550.82	548.68	546.54	549.97	545.31	560.19	571.58	564.16	591.36	599.42
1987	566.53	567.20	569.84	558.94	545.91	553.24	556.67	550.29	572.90	560.96	567.42	584.05	607.58
1988	582.36	577.66	570.26	571.72	558.26	568.79	577.08	599.51	578.38	593.18	587.00	608.57	595.97
1989		599.81	613.74										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.61	11.33	11.35	11.37	11.39	11.41	11.44	11.72	11.67	11.77	11.84	11.90	12.20
1984	12.40	12.03	12.11	12.23	12.22	12.18	12.31	12.44	12.47	12.47	12.60	12.79	12.89
1985	12.85	12.74	12.74	12.82	12.77	12.64	12.75	12.83	12.97	12.89	12.82	13.10	13.09
1986	13.08	12.98	12.91	12.93	12.91	12.89	12.91	13.14	13.15	13.17	13.12	13.44	13.35
1987	13.33	13.16	13.13	13.09	13.06	13.11	13.16	13.26	13.48	13.42	13.51	13.71	13.84
1988	13.80	13.56	13.61	13.58	13.55	13.64	13.74	14.04	13.87	13.99	13.91	14.12	13.99
1989		14.08	14.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	40.3	39.8	40.8	40.5	40.4	40.0	40.4	40.6	42.1	42.0	42.3	42.8
1984	42.2	41.7	42.1	42.0	42.0	41.4	41.5	42.2	41.7	42.2	42.2	43.1	43.9
1985	42.2	42.7	41.0	42.8	41.9	41.3	41.9	41.7	42.1	42.5	42.1	43.1	43.6
1986	42.9	43.0	42.6	42.6	42.5	42.4	42.6	41.5	42.6	43.4	43.0	44.0	44.9
1987	42.5	43.1	43.4	42.7	41.8	42.2	42.3	41.5	42.5	41.8	42.0	42.6	43.9
1988	42.2	42.6	41.9	42.1	41.2	41.7	42.0	42.7	41.7	42.4	42.2	43.1	42.6
1989		42.6	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	2.6	2.7	3.2	3.1	3.2	3.0	3.7	3.4	4.6	4.6	4.8	5.6
1984	5.1	4.1	4.5	4.8	4.6	4.3	4.7	5.4	4.9	5.3	5.6	6.5	6.9
1985	5.4	5.2	5.0	5.6	5.1	4.4	5.0	5.3	5.8	5.5	5.0	6.3	6.8

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SIC 3724—AIRCRAFT ENGINES AND ENGINE PARTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.5	5.1	5.0	4.9	4.7	4.7	5.0	5.4	5.6	5.9	5.6	6.5	6.9
1987	5.0	5.2	5.4	4.8	4.2	4.6	4.6	4.4	5.3	4.7	5.1	5.5	5.9
1988	4.6	4.1	4.3	4.2	3.8	4.1	4.5	4.8	4.7	4.5	5.2	5.9	5.3
1989		4.9	5.4										

SIC 3728—AIRCRAFT EQUIPMENT, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	133.6	129.7	129.6	129.5	130.2	131.1	132.5	133.7	134.3	136.1	137.1	138.9	140.3
1984	146.4	141.8	143.1	144.9	145.1	145.5	146.4	146.2	145.6	147.6	149.0	150.1	151.1
1985	162.7	152.2	153.2	154.1	156.0	158.5	160.9	162.4	165.6	167.8	170.2	174.3	176.8
1986	185.1	178.1	180.2	182.5	183.4	183.9	183.8	185.7	186.6	187.9	188.5	190.1	191.0
1987	185.5	191.4	190.5	190.8	189.4	188.1	186.3	184.3	182.3	183.1	180.6	180.2	178.7
1988	173.6	177.5	175.5	174.2	173.1	172.6	173.0	172.8	173.1	173.3	172.3	172.5	173.2
1989		172.7	171.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	26.1	26.0	25.9	26.0	26.0	26.4	26.7	26.4	27.1	27.3	27.9	28.2
1984	30.0	28.8	28.8	29.4	29.6	29.8	29.9	29.9	29.8	30.3	30.8	31.1	31.5
1985	34.2	31.9	32.1	32.3	32.8	33.2	33.9	34.1	34.9	35.4	36.2	36.8	37.2
1986	39.6	37.8	38.2	38.9	39.0	39.2	39.2	39.7	39.8	40.1	40.8	40.8	41.4
1987	40.2	41.4	41.0	41.2	40.8	40.4	40.2	39.9	39.5	39.9	39.4	39.6	39.3
1988	38.0	39.2	38.7	38.2	37.8	37.7	37.8	37.7	37.8	37.7	37.3	37.6	37.9
1989		37.9	37.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.3	74.1	73.9	74.2	74.3	74.8	75.5	76.0	76.4	77.9	78.4	79.7	80.3
1984	83.5	81.0	81.8	82.8	82.7	83.1	83.4	83.1	81.9	84.5	84.5	86.0	86.6
1985	93.6	87.4	87.9	88.3	89.5	90.9	92.2	92.6	94.9	97.0	98.5	101.1	102.4
1986	107.4	103.5	104.8	106.4	107.3	107.7	106.0	105.4	106.5	108.5	109.4	111.0	111.9
1987	109.6	112.2	112.8	113.2	111.9	111.0	110.4	108.6	107.3	109.0	107.1	106.6	105.2
1988	100.5	104.2	102.9	101.9	100.9	100.4	100.1	99.7	100.4	99.9	98.0	98.8	99.3
1989		98.9	98.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	452.81	442.68	439.53	450.06	446.48	452.20	451.96	442.49	442.65	452.69	457.63	465.62	483.48
1984	485.50	471.75	478.34	472.07	468.86	474.75	477.14	472.04	483.61	489.60	498.67	518.31	523.53
1985	505.61	505.04	501.98	512.31	491.18	498.07	505.18	487.94	495.01	501.68	513.34	519.20	533.53
1986	520.03	511.86	520.38	527.77	520.38	515.22	515.48	500.64	519.83	522.22	522.10	533.05	535.14
1987	523.44	508.13	526.25	524.18	513.76	522.52	522.59	517.05	514.11	517.08	529.91	542.88	550.37
1988	544.32	542.24	546.25	545.87	533.32	537.50	541.34	538.85	531.30	541.42	546.91	558.92	573.24
1989		555.95	558.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.73	10.49	10.49	10.54	10.58	10.64	10.71	10.74	10.77	10.83	10.87	10.93	11.14
1984	11.37	11.10	11.15	11.16	11.19	11.25	11.28	11.32	11.46	11.52	11.57	11.70	11.66
1985	11.65	11.61	11.62	11.67	11.53	11.61	11.64	11.59	11.62	11.64	11.72	11.72	11.83
1986	11.90	11.74	11.80	11.86	11.80	11.79	11.85	11.92	11.95	11.95	12.03	12.06	12.08
1987	12.23	11.90	12.07	12.05	12.06	12.18	12.21	12.34	12.27	12.40	12.41	12.48	12.48
1988	12.60	12.38	12.50	12.52	12.49	12.50	12.56	12.59	12.59	12.65	12.66	12.79	12.94
1989		12.81	12.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	42.2	41.9	42.7	42.2	42.5	42.2	41.2	41.1	41.8	42.1	42.6	43.4
1984	42.7	42.5	42.9	42.3	41.9	42.2	42.3	41.7	42.2	42.5	43.1	44.3	44.9
1985	43.4	43.5	43.2	43.9	42.6	42.9	43.4	42.1	42.6	43.1	43.8	44.3	45.1

SIC 3728—AIRCRAFT EQUIPMENT, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	43.7	43.6	44.1	44.5	44.1	43.7	43.5	42.0	43.5	43.7	43.4	44.2	44.3
1987	42.8	42.7	43.6	43.5	42.6	42.9	42.8	41.9	41.9	41.7	42.7	43.5	44.1
1988	43.2	43.8	43.7	43.6	42.7	43.0	43.1	42.8	42.2	42.8	43.2	43.7	44.3
1989		43.4	43.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.1	3.2	3.6	3.5	3.3	3.4	3.5	3.4	3.9	3.8	4.0	4.8
1984	4.6	3.8	4.1	3.9	3.6	3.8	4.1	4.2	4.8	5.1	5.3	6.3	6.3
1985	5.3	5.3	5.4	5.5	4.6	4.8	5.3	4.8	5.0	5.3	5.5	5.8	6.5
1986	5.5	5.0	5.4	5.6	5.2	5.0	5.3	4.9	5.6	5.9	5.5	5.8	6.2
1987	5.4	5.1	5.2	5.5	4.9	5.2	5.4	5.4	5.3	5.2	5.7	5.9	6.5
1988	5.4	5.7	5.7	5.5	5.1	5.1	5.2	5.3	4.9	5.2	5.5	5.8	6.2
1989		5.5	5.5										

SIC 373—SHIP AND BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.2	186.9	183.2	185.9	183.9	185.9	183.6	183.4	175.2	177.7	183.2	185.1	183.8
1984	191.8	188.6	191.2	192.2	193.9	195.4	193.4	193.6	193.5	192.3	189.4	188.9	188.9
1985	186.6	188.9	192.1	193.2	192.1	189.6	186.6	180.1	179.4	180.6	185.2	185.5	185.5
1986	185.4	186.5	187.1	187.1	187.4	186.8	185.1	182.0	182.6	184.2	185.0	186.0	184.4
1987	187.4	184.3	185.7	186.2	185.3	187.6	185.8	184.1	185.7	189.3	188.6	191.7	194.0
1988	193.3	195.5	197.1	197.6	198.8	199.6	196.7	188.7	186.4	185.9	188.6	192.3	192.0
1989		192.1	192.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.0	22.0	22.2	22.2	22.1	22.6	22.5	22.3	21.4	21.5	21.6	21.6	21.4
1984	23.3	22.3	22.8	23.1	23.3	23.5	23.5	23.7	23.9	23.5	23.5	23.1	23.3
1985	23.7	23.2	23.3	23.5	23.9	23.7	23.7	23.4	23.7	23.6	24.0	23.9	23.9
1986	25.0	24.2	24.4	24.9	25.1	25.2	24.9	24.8	25.3	25.2	25.0	25.2	25.2
1987	26.4	25.4	26.1	26.4	26.7	26.6	26.3	26.1	25.9	26.5	26.8	27.0	27.2
1988	28.0	27.5	27.3	27.7	28.5	28.7	28.5	27.9	27.6	28.0	27.9	28.3	28.6
1989		28.5	28.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	138.4	139.1	136.4	139.1	137.6	140.4	139.9	139.6	131.6	133.9	140.2	142.4	140.7
1984	145.3	144.2	146.4	145.6	148.1	147.8	146.7	146.7	146.0	145.9	142.7	141.7	142.0
1985	140.1	142.3	145.4	146.6	146.1	144.5	140.5	133.7	132.4	134.6	137.6	138.7	139.3
1986	139.9	140.6	141.2	140.6	141.0	140.6	139.3	135.8	137.1	139.6	140.9	141.9	139.9
1987	141.0	138.8	140.0	139.6	138.9	140.3	138.5	137.2	138.9	143.9	142.8	145.0	147.6
1988	145.2	149.7	152.2	151.5	151.9	152.5	149.4	139.2	138.5	137.9	139.5	139.7	140.4
1989		141.5	143.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	400.20	412.90	382.00	406.83	392.44	389.46	393.02	394.40	382.18	392.18	396.99	428.08	421.68
1984	416.96	425.14	428.49	418.20	422.66	421.04	415.95	413.88	408.51	404.24	407.55	411.20	428.48
1985	427.76	424.50	421.14	427.41	422.28	420.62	425.77	418.88	419.45	426.78	432.39	435.49	454.86
1986	426.30	439.43	415.40	421.14	428.86	435.90	425.25	426.13	419.69	428.16	423.80	422.42	432.19
1987	416.52	426.94	416.87	421.89	413.11	418.20	415.13	409.77	408.58	412.48	416.56	416.47	425.36
1988	416.75	425.95	415.09	419.42	416.98	416.96	415.34	408.83	412.29	410.74	418.80	426.18	415.90
1989		419.52	416.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.98	10.12	10.00	10.07	9.91	9.81	9.85	9.86	9.70	9.78	9.90	10.34	10.31
1984	10.27	10.42	10.35	10.25	10.16	10.17	10.17	10.27	10.29	10.26	10.24	10.28	10.40
1985	10.51	10.43	10.45	10.45	10.35	10.36	10.41	10.42	10.46	10.59	10.65	10.70	10.83

See footnotes at end of tables.

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SIC 373—SHIP AND BOAT BUILDING AND REPAIRING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.50	10.64	10.49	10.45	10.46	10.58	10.50	10.47	10.44	10.52	10.49	10.43	10.49
1987	10.31	10.49	10.37	10.29	10.15	10.25	10.25	10.27	10.24	10.39	10.26	10.36	10.40
1988	10.29	10.44	10.30	10.28	10.22	10.27	10.23	10.17	10.18	10.32	10.29	10.42	10.32
1989		10.41	10.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.1	40.8	38.2	40.4	39.6	39.7	39.9	40.0	39.4	40.1	40.1	41.4	40.9
1984	40.6	40.8	41.4	40.8	41.6	41.4	40.9	40.3	39.7	39.4	39.8	40.0	41.2
1985	40.7	40.7	40.3	40.9	40.8	40.6	40.9	40.2	40.1	40.3	40.6	40.7	42.0
1986	40.6	41.3	39.6	40.3	41.0	41.2	40.5	40.7	40.2	40.7	40.4	40.5	41.2
1987	40.4	40.7	40.2	41.0	40.7	40.8	40.5	39.9	39.9	39.7	40.6	40.2	40.9
1988	40.5	40.8	40.3	40.8	40.8	40.6	40.6	40.2	40.5	39.8	40.7	40.9	40.3
1989		40.3	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.8	2.3	3.0	2.6	2.4	2.7	2.7	2.3	2.8	2.5	3.8	2.9
1984	3.3	3.4	3.7	3.6	3.6	3.6	3.2	3.2	3.1	3.1	3.0	2.8	3.4
1985	3.3	3.1	3.1	3.0	3.0	2.9	3.4	3.1	3.1	3.3	3.4	4.3	4.2
1986	3.2	3.7	3.0	3.1	3.6	3.5	3.1	3.2	2.8	3.1	2.8	3.0	3.1
1987	2.8	2.8	2.4	3.0	2.8	2.9	2.8	2.5	2.5	2.8	2.9	3.1	3.2
1988	3.0	3.2	2.8	2.9	3.1	3.2	2.9	2.8	2.8	3.3	3.0	3.0	2.7
1989		2.9	2.8										

SIC 3731—SHIP BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.7	152.6	147.4	148.1	143.3	143.6	141.4	141.9	134.1	135.8	140.8	142.8	140.9
1984	145.8	145.7	146.9	146.5	146.2	147.1	145.0	146.3	147.2	146.4	144.1	144.3	144.1
1985	138.3	143.3	145.4	144.7	142.7	140.4	137.9	131.8	131.7	132.4	137.0	136.6	136.1
1986	131.0	135.7	135.1	133.2	132.0	131.3	130.1	128.2	128.8	129.9	130.0	130.0	127.7
1987	124.1	126.9	126.4	126.0	122.6	123.6	121.6	120.4	122.4	125.0	122.5	125.0	126.5
1988	122.6	127.2	127.6	126.4	126.2	126.4	124.0	117.4	116.9	115.5	117.9	122.6	123.0
1989		122.3	121.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	16.7	16.4	16.3	15.6	15.7	15.6	15.3	14.4	14.3	14.3	14.3	14.1
1984	15.2	14.8	15.0	15.2	15.1	15.1	15.1	15.3	15.4	15.1	15.3	15.2	15.4
1985	14.6	15.1	15.0	14.8	14.8	14.6	14.7	14.3	14.5	14.3	14.6	14.5	14.3
1986	14.0	14.2	14.2	14.2	14.1	13.9	13.8	14.0	14.2	14.0	13.9	13.9	13.9
1987	13.8	14.0	14.2	14.2	14.1	14.0	13.6	13.3	13.4	13.5	13.5	13.7	13.8
1988	14.2	13.9	13.8	13.9	14.4	14.5	14.5	14.0	13.8	13.9	14.0	14.5	14.8
1989		14.7	14.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.2	111.6	107.4	108.2	104.2	105.4	104.9	105.4	98.1	99.5	105.4	107.5	105.2
1984	107.5	108.6	109.7	107.5	108.2	107.7	106.8	107.8	108.1	108.1	105.7	105.7	105.9
1985	101.2	105.5	107.5	107.0	105.8	104.3	101.1	94.7	94.0	95.7	98.9	99.7	99.6
1986	96.0	99.6	99.2	97.1	96.1	95.7	95.0	92.8	93.8	95.7	96.6	96.6	93.9
1987	89.7	92.4	91.9	90.8	87.8	88.1	86.4	85.7	87.9	91.8	89.1	91.0	92.9
1988	87.2	94.1	95.6	93.7	92.8	92.4	89.6	80.6	81.3	79.9	80.9	82.4	82.6
1989		83.0	83.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	430.14	440.91	405.00	436.45	420.68	417.78	423.60	425.97	411.59	424.60	428.79	468.02	457.85
1984	452.28	464.32	464.63	454.01	458.71	457.32	450.96	451.27	444.17	436.95	439.39	441.90	460.32
1985	463.65	460.94	453.86	462.03	456.44	453.05	459.59	458.87	456.86	462.24	468.59	478.40	501.59

SIC 3731—SHIP BUILDING AND REPAIRING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	474.10	484.55	457.34	466.49	477.92	484.16	471.87	479.41	469.74	479.23	470.66	469.80	480.87
1987	470.21	478.53	469.09	473.55	463.73	471.77	467.12	464.36	461.20	469.54	470.09	474.56	481.22
1988	472.40	485.14	468.93	475.45	470.60	472.73	469.61	465.61	469.94	465.16	480.48	483.89	469.04
1989		474.10	470.96										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.70	10.65	10.63	10.75	10.65	10.55	10.59	10.57	10.42	10.51	10.64	11.17	11.14
1984	11.14	11.27	11.25	11.21	11.08	11.10	11.08	11.17	11.16	11.09	11.04	11.02	11.20
1985	11.42	11.27	11.29	11.38	11.27	11.27	11.32	11.33	11.45	11.47	11.57	11.64	11.83
1986	11.62	11.62	11.52	11.49	11.60	11.78	11.68	11.58	11.57	11.66	11.65	11.60	11.70
1987	11.61	11.70	11.64	11.55	11.45	11.62	11.62	11.58	11.53	11.68	11.55	11.66	11.68
1988	11.55	11.69	11.55	11.54	11.45	11.53	11.51	11.44	11.49	11.60	11.55	11.66	11.61
1989		11.62	11.60										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	41.4	38.1	40.6	39.5	39.6	40.0	40.3	39.5	40.4	40.3	41.9	41.1
1984	40.6	41.2	41.3	40.5	41.4	41.2	40.7	40.4	39.8	39.4	39.8	40.1	41.1
1985	40.6	40.9	40.2	40.6	40.5	40.2	40.6	40.5	39.9	40.3	40.5	41.1	42.4
1986	40.8	41.7	39.7	40.6	41.2	41.1	40.4	41.4	40.6	41.1	40.4	40.5	41.1
1987	40.5	40.9	40.3	41.0	40.5	40.6	40.2	40.1	40.0	40.2	40.7	40.7	41.2
1988	40.9	41.5	40.6	41.2	41.1	41.0	40.8	40.7	40.9	40.1	41.6	41.5	40.4
1989		40.8	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	3.1	2.5	3.2	2.6	2.5	2.8	2.8	2.5	3.1	2.7	4.4	3.2
1984	3.5	3.9	3.9	3.8	3.4	3.6	3.3	3.4	3.5	3.4	3.2	2.8	3.7
1985	3.6	3.4	3.2	3.1	2.9	2.9	3.5	3.3	3.4	3.6	3.7	5.1	4.8
1986	3.4	4.1	3.3	3.4	3.9	3.5	3.3	3.5	3.0	3.4	2.9	3.2	3.1
1987	2.8	2.8	2.4	2.9	2.5	2.7	2.6	2.5	2.4	3.1	2.9	3.3	3.3
1988	3.2	3.4	2.9	3.1	3.0	3.2	3.1	3.0	3.2	3.6	3.4	3.4	2.9
1989		3.2	2.9										

SIC 3732—BOAT BUILDING AND REPAIRING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	34.3	35.8	37.8	40.6	42.3	42.2	41.5	41.1	41.9	42.4	42.3	42.9
1984	46.0	42.9	44.3	45.7	47.7	48.3	48.4	47.3	46.3	45.9	45.3	44.6	44.8
1985	48.2	45.6	46.7	48.5	49.4	49.2	48.7	48.3	47.7	48.2	48.2	48.9	49.4
1986	54.4	50.8	52.0	53.9	55.4	55.5	55.0	53.8	53.8	54.3	55.0	56.0	56.7
1987	63.3	57.4	59.3	60.2	62.7	64.0	64.2	63.7	63.3	64.3	66.1	66.7	67.5
1988	70.7	68.3	69.5	71.2	72.6	73.2	72.7	71.3	69.5	70.4	70.7	69.7	69.0
1989		69.8	70.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	27.5	29.0	30.9	33.4	35.0	35.0	34.2	33.5	34.4	34.8	34.9	35.5
1984	37.8	35.6	36.7	38.1	39.9	40.1	39.9	38.9	37.9	37.8	37.0	36.0	36.1
1985	39.0	36.8	37.9	39.6	40.3	40.2	39.4	39.0	38.4	38.9	38.7	39.0	39.7
1986	43.9	41.0	42.0	43.5	44.9	44.9	44.3	43.0	43.3	43.9	44.3	45.3	46.0
1987	51.3	46.4	48.1	48.8	51.1	52.2	52.1	51.5	51.0	52.1	53.7	54.0	54.7
1988	58.0	55.6	56.6	57.8	59.1	60.1	59.8	58.6	57.2	58.0	58.6	57.3	57.8
1989		58.5	59.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.18	298.75	297.60	303.71	304.04	304.00	302.15	296.01	294.47	297.53	301.36	305.24	313.18
1984	317.87	310.02	320.26	315.82	324.59	322.28	322.09	312.73	309.66	310.87	316.01	320.36	336.13
1985	332.11	321.60	328.05	336.04	332.42	335.71	339.42	321.95	329.26	339.33	340.29	327.55	334.97

See footnotes at end of tables.

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SIC 3732 — MANUFACTURING

SIC 3732—BOAT BUILDING AND REPAIRING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	322.00	329.65	318.37	321.58	323.58	330.84	324.79	311.25	312.84	316.81	320.79	321.17	332.05
1987	322.81	323.21	315.61	325.13	325.92	327.57	328.02	320.38	318.80	312.76	326.43	318.75	331.29
1988	332.77	325.51	323.16	328.84	332.07	332.00	332.86	331.41	328.75	337.73	335.41	341.15	339.65
1989		341.68	339.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.65	7.78	7.69	7.65	7.62	7.60	7.63	7.59	7.57	7.59	7.61	7.65	7.81
1984	7.81	7.77	7.68	7.61	7.71	7.71	7.78	7.76	7.80	7.89	7.96	8.09	8.08
1985	8.14	8.00	8.10	8.02	8.01	8.07	8.12	8.13	8.09	8.42	8.32	8.23	8.21
1986	8.01	8.18	8.06	8.08	7.97	8.03	7.98	7.94	7.94	7.96	7.96	7.93	8.04
1987	8.03	8.04	7.91	7.93	7.93	7.97	8.02	8.07	8.01	8.04	8.10	8.09	8.18
1988	8.34	8.22	8.14	8.18	8.24	8.30	8.28	8.39	8.26	8.55	8.47	8.55	8.47
1989		8.65	8.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.4	38.7	39.7	39.9	40.0	39.6	39.0	38.9	39.2	39.6	39.9	40.1
1984	40.7	39.9	41.7	41.5	42.1	41.8	41.4	40.3	39.7	39.4	39.7	39.6	41.6
1985	40.8	40.2	40.5	41.9	41.5	41.6	41.8	39.6	40.7	40.3	40.9	39.8	40.8
1986	40.2	40.3	39.5	39.8	40.6	41.2	40.7	39.2	39.4	39.8	40.3	40.5	41.3
1987	40.2	40.2	39.9	41.0	41.1	41.1	40.9	39.7	39.8	38.9	40.3	39.4	40.5
1988	39.9	39.6	39.7	40.2	40.3	40.0	40.2	39.5	39.8	39.5	39.6	39.9	40.1
1989		39.5	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.4	1.8	2.2	2.3	2.3	2.3	2.2	1.9	2.0	2.0	1.9	2.1
1984	2.7	2.4	3.0	2.9	4.0	3.4	2.8	2.5	1.8	2.2	2.3	2.5	2.5
1985	2.7	2.2	2.9	3.0	3.1	3.1	3.3	2.5	2.3	2.7	2.8	2.4	2.5
1986	2.6	2.5	2.3	2.3	2.8	3.5	2.9	2.6	2.3	2.4	2.5	2.5	2.9
1987	2.9	2.8	2.6	3.2	3.2	3.4	3.2	2.5	2.5	2.3	2.9	2.6	3.0
1988	2.7	2.8	2.5	2.6	3.2	3.1	2.7	2.6	2.3	2.9	2.5	2.3	2.5
1989		2.6	2.6										

SIC 374—RAILROAD EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

1983	29.9	30.1	29.2	28.5	27.9	28.8	29.5	29.6	29.8	31.5	31.6	31.4	30.6
1984	35.0	30.7	32.1	33.8	34.8	35.2	35.6	36.1	36.8	38.1	36.6	35.8	34.4
1985	32.9	34.2	33.6	33.5	33.0	33.4	33.4	32.5	32.6	32.6	32.6	31.7	31.2
1986	29.0	30.3	30.0	30.2	29.7	27.6	26.9	28.3	28.8	29.2	29.0	29.3	28.9
1987	27.5	27.7	27.6	27.6	26.5	25.8	26.7	26.9	27.8	28.3	27.8	27.9	28.9
1988	32.3	28.9	29.4	30.1	30.5	31.0	31.6	32.3	32.7	34.1	34.8	36.0	36.6
1989		37.1	37.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3.3	3.4	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.2	3.2	3.1	
1984	3.5	3.2	3.3	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.7	3.6	3.4
1985	3.1	3.3	3.3	3.2	2.9	3.2	3.2	3.2	3.1	3.1	3.1	3.0	3.0
1986	2.8	3.0	2.9	2.9	2.8	2.7	2.6	2.7	2.8	2.8	2.9	2.8	2.8
1987	2.6	2.7	2.7	2.8	2.7	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.5
1988	2.8	2.6	2.6	2.6	2.7	2.8	2.9	2.8	2.8	2.9	2.9	3.0	3.0
1989		3.1	3.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.8	18.3	17.5	17.3	16.9	17.7	18.6	18.6	19.4	20.4	20.5	20.6	19.8
1984	24.0	19.8	21.3	22.9	23.8	24.1	24.5	24.9	25.8	26.9	25.6	25.0	23.7
1985	22.9	23.5	23.2	23.1	23.1	23.4	23.2	22.4	22.6	22.8	23.4	22.3	21.9

SIC 374—RAILROAD EQUIPMENT (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	20.2	21.1	21.0	21.2	20.7	18.7	18.7	20.1	20.0	20.2	20.0	20.3	19.8
1987	18.9	18.5	18.5	18.3	17.5	17.7	18.1	18.3	19.3	19.8	19.6	19.8	20.8
1988	23.7	20.7	21.2	21.8	22.1	22.6	23.1	23.6	24.0	25.3	25.9	27.0	27.5
1989		27.8	28.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	458.98	446.50	443.13	434.72	437.75	439.67	461.38	468.06	464.84	494.66	459.27	486.82	466.10
1984	505.92	484.62	478.85	492.45	498.56	508.35	500.61	533.72	501.84	520.42	510.41	534.62	501.54
1985	506.21	491.78	496.66	493.22	498.63	493.56	516.67	509.61	515.39	514.18	497.95	529.61	522.79
1986	506.69	528.30	520.09	508.13	504.80	481.51	484.40	491.57	510.87	510.43	511.22	505.31	512.44
1987	493.66	501.43	494.48	492.45	485.58	474.36	496.23	473.18	488.22	486.74	490.01	511.56	526.92
1988	518.44	513.30	519.66	515.23	513.25	501.34	509.84	487.56	511.34	518.98	530.99	540.64	542.16
1989		541.42	545.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.86	11.75	11.48	11.44	11.37	11.54	11.74	11.91	12.33	12.46	12.15	12.05	11.86
1984	12.40	12.30	12.47	12.25	12.16	12.22	12.21	12.47	12.30	12.51	12.51	12.79	12.57
1985	12.53	12.45	12.67	12.55	12.56	12.37	12.42	12.46	12.54	12.48	12.48	12.67	12.72
1986	12.48	12.73	12.81	12.64	12.62	12.19	12.11	12.32	12.43	12.48	12.53	12.57	12.23
1987	12.07	12.26	12.27	12.25	12.17	11.80	11.90	11.80	11.85	11.93	12.01	12.18	12.34
1988	12.17	12.28	12.17	12.01	12.02	11.88	11.94	11.95	12.06	12.24	12.32	12.40	12.55
1989		12.65	12.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.7	38.0	38.6	38.0	38.5	38.1	39.3	39.3	37.7	39.7	37.8	40.4	39.3
1984	40.8	39.4	38.4	40.2	41.0	41.6	41.0	42.8	40.8	41.6	40.8	41.8	39.9
1985	40.4	39.5	39.2	39.3	39.7	39.9	41.6	40.9	41.1	41.2	39.9	41.8	41.1
1986	40.6	41.5	40.6	40.2	40.0	39.5	40.0	39.9	41.1	40.9	40.8	40.2	41.9
1987	40.9	40.9	40.3	40.2	39.9	40.2	41.7	40.1	41.2	40.8	40.8	42.0	42.7
1988	42.6	41.8	42.7	42.9	42.7	42.2	42.7	40.8	42.4	42.4	43.1	43.6	43.2
1989		42.8	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.2	1.1	1.3	1.6	1.4	2.1	2.7	1.8	2.5	1.1	1.5	1.3
1984	2.9	1.3	1.5	2.5	2.8	2.7	2.9	3.7	3.1	3.7	3.4	3.9	2.7
1985	2.3	1.5	2.0	1.8	2.2	1.9	2.7	2.5	2.7	2.4	2.3	2.9	2.8
1986	2.6	2.9	2.4	2.0	1.8	1.4	1.7	2.2	3.0	2.9	3.3	3.8	3.4
1987	2.3	2.0	2.0	2.1	2.0	1.2	1.9	2.4	2.3	1.8	2.6	3.2	3.9
1988	4.2	4.0	4.1	3.9	4.0	3.7	4.0	3.3	4.4	4.4	4.7	4.5	4.9
1989		4.3	4.2										

SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS

ALL EMPLOYEES—IN THOUSANDS

1983	140.5	135.3	135.4	135.7	136.3	137.8	139.4	141.4	142.7	143.8	144.6	145.9	147.4
1984	154.2	148.1	147.5	148.8	150.0	151.1	153.7	151.4	157.4	158.3	159.9	161.3	162.8
1985	177.2	164.0	166.0	167.5	170.0	172.2	174.8	177.9	180.7	183.0	186.7	190.2	192.8
1986	199.5	192.8	195.5	197.6	197.5	198.7	200.3	202.0	202.0	202.4	202.0	202.4	201.3
1987	205.5	201.2	200.3	200.3	201.2	203.0	204.6	206.1	207.4	208.2	209.9	211.4	212.4
1988	212.0	211.6	211.3	211.3	211.4	211.1	211.6	212.2	212.5	212.0	212.7	212.7	213.2
1989		212.2	210.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.2	31.3	31.6	31.7	32.0	32.5	33.0	33.4	33.8	34.0	34.3	34.8	35.4
1984	37.5	35.7	35.6	36.0	36.3	36.7	37.4	36.9	38.3	38.5	39.1	39.6	40.3
1985	44.9	40.8	41.4	41.9	42.6	43.5	44.3	45.2	45.9	46.5	47.7	48.9	49.9

See footnotes at end of tables.

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SIC 376—GUIDED MISSILES, SPACE VEHICLES, AND PARTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	52.1	50.0	50.6	51.3	51.3	51.7	52.5	52.8	52.5	52.9	53.2	53.4	53.5
1987	54.9	53.8	53.6	53.6	53.8	53.9	54.4	55.0	55.6	55.7	55.9	56.3	56.6
1988	54.7	56.3	55.0	55.0	54.8	54.5	54.5	54.4	54.5	53.8	54.5	54.5	55.0
1989		54.9	54.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.5	43.2	43.7	43.5	43.7	44.8	45.0	45.8	46.5	47.0	46.8	47.6	48.3
1984	51.8	48.9	48.7	49.4	49.7	50.2	50.9	48.3	53.3	54.4	55.3	56.0	56.6
1985	62.0	57.4	58.3	58.8	59.8	60.7	61.1	61.6	62.5	64.0	65.1	66.6	67.8
1986	67.2	66.5	66.5	67.0	66.2	66.6	67.3	67.4	67.7	68.1	67.6	67.8	67.9
1987	66.5	68.7	68.2	67.7	67.5	67.6	67.3	65.8	65.5	64.9	64.4	64.7	66.2
1988	63.6	66.0	65.7	64.7	63.2	62.5	61.9	62.5	63.1	63.3	63.7	63.1	63.8
1989		63.7	62.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	479.83	472.16	461.37	468.86	474.71	468.52	479.08	473.21	480.24	491.40	489.06	490.46	505.14
1984	496.44	495.52	495.94	489.98	497.87	489.48	496.44	476.19	489.56	503.87	494.56	501.41	519.36
1985	517.74	512.25	504.57	508.51	494.81	499.51	512.48	500.82	516.38	522.70	520.67	532.59	546.31
1986	517.28	541.29	520.71	511.28	514.08	506.82	511.04	503.81	515.64	513.28	510.38	519.78	535.92
1987	541.03	529.81	519.40	518.50	527.03	525.84	529.62	529.09	548.21	553.32	554.17	558.97	581.24
1988	568.08	572.02	559.40	558.57	552.50	555.54	556.36	564.14	567.60	572.90	579.86	582.47	598.53
1989		584.12	584.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.59	11.35	11.42	11.38	11.55	11.54	11.60	11.57	11.60	11.70	11.70	11.79	11.83
1984	11.82	11.77	11.78	11.75	11.77	11.71	11.82	11.70	11.74	11.94	11.86	11.91	12.05
1985	12.14	12.11	12.10	12.05	12.01	11.95	12.03	12.01	12.15	12.27	12.28	12.30	12.36
1986	12.20	12.33	12.31	12.03	12.24	12.01	12.11	12.14	12.19	12.25	12.21	12.23	12.32
1987	12.73	12.35	12.25	12.20	12.43	12.52	12.58	12.78	12.96	13.05	13.07	13.06	13.24
1988	13.15	13.03	13.07	12.99	13.00	12.98	13.06	13.15	13.20	13.17	13.33	13.39	13.45
1989		13.49	13.52										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.4	41.6	40.4	41.2	41.1	40.6	41.3	40.9	41.4	42.0	41.8	41.6	42.7
1984	42.0	42.1	42.1	41.7	42.3	41.8	42.0	40.7	41.7	42.2	41.7	42.1	43.1
1985	42.4	42.3	41.7	42.2	41.2	41.8	42.6	41.7	42.5	42.6	42.4	43.3	44.2
1986	42.4	43.9	42.3	42.5	42.0	42.2	42.2	41.5	42.3	41.9	41.8	42.5	43.5
1987	42.5	42.9	42.4	42.5	42.4	42.0	42.1	41.4	42.3	42.4	42.4	42.8	43.9
1988	43.2	43.9	42.8	43.0	42.5	42.8	42.6	42.9	43.0	43.5	43.5	43.5	44.5
1989		43.3	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	2.9	2.7	2.9	3.0	2.7	3.0	3.2	3.6	4.1	3.7	3.3	4.0
1984	3.3	3.6	3.4	3.3	3.4	3.3	3.5	2.8	3.0	3.2	3.0	3.4	3.4
1985	4.6	4.7	4.2	4.6	4.0	4.5	4.4	3.9	4.8	5.0	4.6	4.8	5.4
1986	4.4	5.0	4.8	4.1	4.2	4.1	4.2	4.4	4.4	4.3	4.1	4.5	4.7
1987	4.2	3.9	4.1	4.2	4.1	3.9	4.0	3.6	4.1	4.5	4.3	4.8	5.1
1988	4.5	4.7	4.6	4.0	4.1	4.1	4.1	4.5	4.6	4.7	4.7	4.9	5.3
1989		4.7	4.6										

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	109.2	105.6	105.6	105.6	105.9	107.1	108.2	109.8	110.8	111.6	112.2	113.1	114.4
1984	119.4	114.9	113.9	114.9	116.0	117.0	119.2	116.5	122.1	122.7	123.8	124.9	126.3
1985	136.5	127.2	128.9	130.1	131.9	133.3	134.9	136.7	138.6	140.2	143.2	145.8	147.6

SIC 3761—GUIDED MISSILES AND SPACE VEHICLES (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	151.1	146.7	148.5	149.8	149.6	150.3	151.7	152.9	152.8	153.0	152.8	153.4	152.0
1987	153.9	151.9	151.6	151.3	151.4	152.5	153.3	155.1	155.5	155.6	155.8	156.4	156.6
1988	154.8	155.2	154.7	154.2	154.3	153.8	154.1	154.7	154.9	154.5	155.2	155.5	156.1
1989		155.1	153.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.6	25.3	25.4	25.5	25.7	26.1	26.5	26.9	27.1	27.3	27.5	27.8	28.3
1984	30.1	28.6	28.4	28.8	29.1	29.4	30.1	29.4	30.7	30.9	31.4	31.8	32.5
1985	36.1	33.0	33.5	33.9	34.5	35.1	35.7	36.2	36.7	37.1	38.2	39.2	39.9
1986	41.3	39.8	40.2	40.6	40.6	40.8	41.4	41.8	41.5	41.9	42.2	42.6	42.6
1987	43.4	42.9	42.9	42.8	42.9	42.9	43.2	43.8	43.9	43.7	43.6	43.8	44.0
1988	41.7	43.6	42.2	42.0	41.8	41.4	41.4	41.3	41.4	40.8	41.5	41.5	42.0
1989		41.9	41.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.3	32.8	33.0	32.8	32.7	33.6	33.7	34.5	35.1	35.5	35.2	35.7	36.4
1984	39.1	37.0	36.6	37.2	37.4	37.9	38.5	35.8	40.6	41.5	41.7	42.2	42.6
1985	46.5	43.2	43.9	44.2	45.1	45.7	45.9	46.2	46.8	47.9	48.8	49.9	50.8
1986	48.9	49.2	48.9	49.2	48.7	48.7	49.1	49.3	49.0	49.0	48.5	48.6	48.6
1987	48.1	49.0	49.1	48.6	48.5	48.5	48.1	47.8	48.1	47.9	46.9	46.7	47.8
1988	44.1	47.3	46.7	45.5	43.9	42.8	42.1	42.6	43.4	43.6	43.9	43.5	44.1
1989		43.9	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	487.39	476.89	482.23	486.93	482.21	494.15	487.04	492.54	505.06	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1989		(6)	(6)										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	(6)	11.66	11.66	11.62	11.79	11.79	11.85	11.85	11.84	11.94	(6)	(6)	(6)
1984	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1985	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1986	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1987	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1988	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
1989		(6)	(6)										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.8	40.9	41.5	41.3	40.9	41.7	41.1	41.6	42.3	42.0	41.8	43.4
1984	42.3	42.3	42.4	41.9	42.8	42.2	42.4	41.0	42.0	42.5	41.8	42.4	43.8
1985	42.6	42.3	42.0	42.3	41.3	41.9	42.8	41.7	42.8	42.8	42.5	43.2	44.7
1986	42.7	44.3	43.0	43.0	42.3	42.6	42.5	41.7	42.6	42.0	41.9	42.6	44.0
1987	42.5	43.1	42.5	42.8	42.7	42.1	42.1	41.2	42.2	42.3	42.5	42.7	43.9
1988	43.2	44.1	42.8	43.1	42.4	42.7	42.4	42.9	42.8	43.6	43.6	43.3	44.8
1989		42.8	43.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	3.1	2.9	3.0	3.1	2.9	3.2	3.5	3.9	4.6	4.0	3.4	4.2
1984	3.4	3.7	3.5	3.4	3.6	3.5	3.8	2.9	3.0	3.2	2.9	3.5	3.3
1985	5.0	5.0	4.8	5.0	4.3	4.9	4.8	4.1	5.2	5.4	4.8	5.1	5.9
1986	4.7	5.5	5.4	4.6	4.5	4.5	4.7	4.7	4.6	4.5	4.3	4.6	4.8
1987	4.3	4.1	4.2	4.3	4.4	4.0	4.0	3.6	4.1	4.5	4.2	4.7	5.0
1988	4.6	4.9	4.8	4.2	4.2	4.2	4.2	4.7	4.7	4.7	4.7	4.8	5.4
1989		4.3	4.4										

See footnotes at end of tables.

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SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.9	43.9	44.6	45.7	47.0	47.7	47.9	45.8	46.7	48.3	48.2	48.2	48.8
1984	50.9	49.2	50.7	52.3	52.6	52.2	51.6	50.6	50.2	50.4	50.0	50.3	50.5
1985	50.9	50.4	51.9	53.4	53.6	53.0	52.0	51.1	51.0	50.2	45.0	49.5	49.4
1986	49.7	49.5	50.3	50.0	49.9	49.7	50.1	49.0	47.9	49.6	49.6	50.2	50.6
1987	51.9	50.9	52.0	52.6	53.3	53.0	52.2	51.1	51.7	52.4	52.0	51.1	50.6
1988	50.2	50.0	50.4	50.6	51.3	51.2	50.8	50.0	50.1	50.1	49.1	49.6	49.5
1989		49.3	49.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.3	8.6	8.9	9.2	9.4	9.4	9.8	9.3	9.4	9.7	9.5	9.5	9.4
1984	9.8	9.5	9.8	10.0	10.0	10.0	9.9	9.7	9.5	9.7	9.7	9.6	9.7
1985	9.6	9.7	9.9	10.1	10.1	10.0	9.8	9.6	9.7	9.2	8.2	9.2	9.2
1986	9.3	9.3	9.4	9.4	9.6	9.3	9.3	9.2	9.2	9.4	9.2	9.3	9.3
1987	9.5	9.3	9.4	9.6	9.7	9.6	9.7	9.4	9.5	9.7	9.6	9.5	9.5
1988	9.5	9.4	9.4	9.5	9.6	9.6	9.5	9.5	9.5	9.4	9.2	9.4	9.4
1989		9.5	9.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.8	29.3	30.0	30.8	32.2	32.8	32.9	30.5	31.2	32.8	32.9	33.0	33.5
1984	34.8	34.1	35.4	36.8	37.3	36.4	35.2	34.0	33.8	33.6	33.6	33.5	33.9
1985	34.3	34.0	35.4	36.8	36.9	36.1	35.0	33.8	34.0	33.9	28.9	33.3	33.2
1986	33.2	33.4	34.0	33.8	33.5	33.2	33.3	32.2	31.6	32.9	32.9	33.6	34.1
1987	35.1	34.4	35.1	35.6	36.6	35.9	35.4	34.4	34.5	35.2	35.1	34.5	34.0
1988	33.9	33.8	33.9	34.2	35.0	35.0	34.6	33.5	33.0	33.6	32.9	33.4	33.3
1989		33.5	33.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	383.66	384.96	379.99	391.94	399.00	377.88	373.73	365.64	364.98	382.70	389.46	386.86	396.59
1984	393.66	392.35	381.84	386.78	387.87	386.48	388.57	390.98	382.31	393.09	401.88	408.53	430.68
1985	399.99	410.64	375.89	406.96	400.77	402.46	404.19	403.16	397.40	387.50	375.78	385.54	442.88
1986	435.66	427.18	429.68	428.26	441.19	433.54	419.60	422.25	423.32	448.33	450.94	449.77	454.30
1987	420.95	444.72	436.32	434.83	426.26	420.03	419.89	414.09	416.06	403.76	415.90	402.34	416.71
1988	405.96	403.00	389.26	401.58	416.36	400.75	399.59	412.70	396.98	409.25	411.03	406.36	423.86
1989		414.46	414.28										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.52	9.60	9.62	9.49	9.50	9.40	9.32	9.21	9.24	9.52	9.64	9.72	9.89
1984	9.72	9.76	9.57	9.55	9.53	9.59	9.69	9.63	9.63	9.73	9.85	9.94	10.23
1985	9.95	10.04	9.84	9.83	9.92	9.84	9.98	9.93	9.96	9.86	9.71	10.04	10.47
1986	10.60	10.47	10.48	10.42	10.58	10.60	10.49	10.53	10.35	10.70	10.84	10.76	11.00
1987	10.55	10.90	10.80	10.71	10.63	10.58	10.55	10.51	10.48	10.30	10.32	10.29	10.47
1988	10.20	10.36	10.19	10.09	10.18	10.12	10.04	10.19	10.05	10.13	10.25	10.34	10.44
1989		10.31	10.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.3	40.1	39.5	41.3	42.0	40.2	40.1	39.7	39.5	40.2	40.4	39.8	40.1
1984	40.5	40.2	39.9	40.5	40.7	40.3	40.1	40.6	39.7	40.4	40.8	41.1	42.1
1985	40.2	40.9	38.2	41.4	40.4	40.9	40.5	40.6	39.9	39.3	38.7	38.4	42.3
1986	41.1	40.8	41.0	41.1	41.7	40.9	40.0	40.1	40.9	41.9	41.6	41.8	41.3
1987	39.9	40.8	40.4	40.6	40.1	39.7	39.8	39.4	39.7	39.2	40.3	39.1	39.8
1988	39.8	38.9	38.2	39.8	40.9	39.6	39.8	40.5	39.5	40.4	40.1	39.3	40.6
1989		40.2	40.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.9	3.2	4.3	2.7	2.6	2.6	2.5	2.9	2.9	2.4	3.0
1984	3.1	3.3	2.8	3.5	3.3	2.8	2.8	3.0	3.0	2.9	2.9	3.3	3.3
1985	2.7	2.7	2.8	2.9	3.3	2.9	2.6	2.9	2.5	2.2	2.1	2.0	2.9
1986	3.7	2.8	2.9	3.5	3.8	3.5	2.9	3.5	3.6	4.4	4.2	4.5	4.9
1987	3.5	4.4	3.6	3.6	3.5	3.4	3.4	3.8	3.5	3.1	3.6	2.6	3.0
1988	2.8	2.8	2.2	2.6	3.6	2.7	2.6	3.1	2.7	2.8	2.6	2.5	3.0
1989		3.0	2.7										

SIC 379—MISCELLANEOUS TRANSPORTATION EQUIPMENT (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.7	2.8	2.9	3.5	3.8	3.5	2.9	3.5	3.6	4.4	4.2	4.5	4.9
1987	3.5	4.4	3.6	3.6	3.5	3.4	3.4	3.8	3.5	3.1	3.6	2.6	3.0
1988	2.8	2.8	2.2	2.6	3.6	2.7	2.6	3.1	2.7	2.8	2.6	2.5	3.0
1989		3.0	2.7										

SIC 3792—TRAVEL TRAILERS AND CAMPERS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.7	16.6	17.2	18.4	19.8	20.4	20.8	19.4	20.7	20.9	20.5	20.5	20.8
1984	20.9	21.0	22.0	23.1	23.3	22.4	21.7	20.8	19.9	19.6	19.1	19.1	19.1
1985	19.6	18.9	20.1	21.2	21.2	20.6	20.1	19.3	19.6	19.0	18.6	18.3	18.3
1986	18.6	18.2	18.6	18.8	18.9	18.8	19.1	18.1	18.5	18.2	18.2	18.6	19.0
1987	20.4	18.8	19.7	20.1	20.7	20.8	20.6	20.1	20.9	21.2	21.1	20.4	20.2
1988	21.0	20.2	20.6	20.8	21.5	21.4	21.4	21.2	21.3	21.4	20.7	20.9	21.1
1989		21.1	21.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.4	12.6	13.2	14.2	15.6	16.2	16.5	15.1	16.3	16.4	16.2	16.3	16.6
1984	16.7	16.9	17.8	18.8	19.1	18.0	17.1	16.3	15.7	15.4	15.2	14.9	15.0
1985	15.6	15.1	16.2	17.3	17.2	16.4	15.9	15.2	15.6	14.9	14.7	14.3	14.3
1986	14.4	14.4	14.6	14.8	14.8	14.5	14.8	13.9	14.1	14.0	14.0	14.4	14.7
1987	15.8	14.7	15.4	15.7	16.4	16.3	16.1	15.6	15.9	16.3	16.3	15.7	15.5
1988	16.4	15.7	16.0	16.2	16.8	16.8	16.8	16.5	16.5	16.7	16.1	16.4	16.4
1989		16.6	16.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	329.83	318.72	325.59	331.30	356.55	332.88	328.02	318.40	317.73	325.14	338.30	333.31	331.51
1984	329.09	330.72	331.19	333.20	336.31	331.43	321.86	319.58	319.32	323.67	330.87	329.88	338.07
1985	321.86	333.50	269.47	328.94	328.23	326.04	333.70	324.94	327.55	321.86	319.98	319.88	333.70
1986	345.47	328.62	334.40	334.85	344.08	355.42	348.94	338.19	340.08	344.76	348.00	360.36	365.74
1987	334.14	363.81	341.38	349.05	335.16	337.27	329.25	332.16	332.06	310.98	337.98	317.53	325.63
1988	334.46	320.53	306.23	324.32	349.84	335.23	335.62	341.68	332.90	332.06	336.11	343.81	351.53
1989		350.36	357.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.35	8.30	8.37	8.16	8.35	8.26	8.18	8.00	8.21	8.38	8.50	8.68	8.77
1984	8.57	8.59	8.58	8.50	8.45	8.52	8.56	8.41	8.47	8.54	8.73	8.75	8.85
1985	8.47	8.64	8.02	8.37	8.57	8.36	8.69	8.44	8.53	8.36	8.51	8.44	8.69
1986	8.95	8.74	8.87	8.72	8.80	9.09	9.04	8.83	8.72	8.84	9.11	9.24	9.33
1987	8.77	9.05	8.96	8.95	8.82	8.97	8.78	8.65	8.67	8.52	8.60	8.49	8.73
1988	8.71	8.71	8.53	8.58	8.79	8.64	8.65	8.65	8.58	8.67	8.73	8.93	9.06
1989		9.03	9.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.4	38.9	40.6	42.7	40.3	40.1	39.8	38.7	38.8	39.8	38.4	37.8
1984	38.4	38.5	38.6	39.2	39.8	38.9	37.6	38.0	37.7	37.9	37.9	37.7	38.2
1985	38.0	38.6	33.6	39.3	38.3	39.0	38.4	38.5	38.4	38.5	37.6	37.9	38.4
1986	38.6	37.6	37.7	38.4	39.1	39.1	38.6	38.3	39.0	39.0	38.2	39.0	39.2
1987	38.1	40.2	38.1	39.0	38.0	37.6	37.5	38.4	38.3	36.5	39.3	37.4	37.3
1988	38.4	36.8	35.9	37.8	39.8	38.8	38.8	39.5	38.8	38.3	38.5	38.5	38.8
1989		38.8	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	1.6	1.9	3.1	5.1	3.0	3.0	3.2	2.4	2.3	2.5	1.7	2.0
1984	2.0	2.2	2.5	3.1	2.9	2.3	1.8	1.9	1.9	1.4	1.3	1.5	1.0
1985	1.7	1.2	1.4	2.1	2.3	2.2	1.7	1.7	1.5	1.9	1.5	1.5	1.8

See footnotes at end of tables.

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SIC 3792—TRAVEL TRAILERS AND CAMPERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.5	1.8	1.8	2.3	2.5	2.6	2.6	2.5	2.6	2.5	2.3	2.9	3.4
1987	1.9	3.0	1.1	2.0	2.0	1.8	1.6	2.4	2.2	1.2	2.8	1.1	1.5
1988	2.0	1.3	.9	1.3	3.0	1.7	2.0	3.2	2.7	2.0	1.8	2.1	2.1
1989		2.4	1.9										

SIC 38—INSTRUMENTS AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	692.0	692.2	689.1	687.1	687.4	686.5	690.0	687.1	691.8	695.5	696.7	699.5	700.5
1984	713.8	701.5	702.9	705.3	707.4	711.0	717.7	717.1	719.1	719.5	719.6	721.9	722.8
1985	720.1	720.4	720.8	722.3	721.6	719.3	725.1	720.6	721.9	718.8	715.4	716.6	717.8
1986	706.2	713.7	713.3	713.6	711.1	708.9	709.7	702.5	704.1	702.2	699.6	698.5	697.6
1987	706.2	694.3	692.2	692.6	695.0	697.5	704.4	705.0	709.5	712.1	717.2	725.2	728.8
1988	748.5	728.5	732.9	736.4	738.6	741.7	751.7	751.3	756.5	755.0	757.6	762.7	769.4
1989		769.0	770.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	294.3	292.4	291.7	291.3	291.2	291.2	293.7	291.0	294.6	297.2	297.5	300.1	300.0
1984	306.2	300.8	301.2	303.3	304.0	305.6	307.5	305.8	307.3	308.0	309.0	310.5	311.3
1985	308.1	308.6	308.5	309.7	309.9	308.5	310.4	306.5	308.3	306.4	305.6	307.0	307.2
1986	303.8	306.2	305.5	306.8	306.0	305.4	306.0	300.9	302.7	302.2	301.4	301.5	301.0
1987	305.4	299.6	298.8	298.7	300.1	301.6	304.8	303.0	306.2	308.8	311.6	315.5	316.5
1988	326.3	316.4	319.6	321.3	322.0	323.5	327.6	325.6	329.8	329.7	331.1	333.0	336.4
1989		336.6	336.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	387.9	387.0	383.6	384.3	384.3	384.9	386.8	382.5	387.0	392.3	393.3	395.0	394.1
1984	397.9	394.1	394.4	395.5	396.0	398.1	401.0	397.8	397.6	399.4	399.0	400.6	400.8
1985	391.4	397.8	396.9	397.5	394.7	393.2	395.5	388.3	389.7	386.8	384.4	386.2	386.1
1986	382.4	385.5	385.4	386.3	385.4	383.7	385.3	378.1	381.3	380.7	378.3	379.0	379.2
1987	383.6	375.0	375.5	375.9	377.2	378.7	382.8	380.5	383.8	387.8	390.7	396.8	398.9
1988	412.3	399.5	402.8	405.1	406.5	408.4	414.6	411.8	415.7	416.7	418.6	421.5	426.9
1989		423.5	424.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	342.59	335.24	332.24	337.28	336.44	338.12	338.08	341.70	341.34	350.96	348.39	351.78	359.35
1984	365.09	358.39	358.44	360.50	360.45	357.00	363.85	362.78	364.08	373.22	367.50	372.80	382.45
1985	375.97	369.49	369.05	373.19	366.83	370.37	374.83	369.55	373.11	380.18	376.07	382.85	400.01
1986	388.27	383.05	385.40	389.99	384.05	381.23	384.46	379.75	383.13	388.82	388.69	397.85	406.81
1987	402.41	396.76	398.96	400.89	393.72	398.40	402.27	396.58	402.68	400.98	408.66	411.73	416.09
1988	414.17	416.33	410.94	412.26	411.68	407.88	409.86	409.36	409.53	415.58	420.34	422.94	425.46
1989		420.99	420.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.48	8.36	8.39	8.39	8.39	8.39	8.41	8.50	8.47	8.56	8.56	8.58	8.68
1984	8.84	8.72	8.70	8.75	8.77	8.75	8.81	8.87	8.88	8.95	8.92	8.94	9.02
1985	9.17	8.99	9.09	9.08	9.08	9.10	9.12	9.17	9.19	9.25	9.24	9.27	9.39
1986	9.47	9.32	9.40	9.42	9.39	9.39	9.40	9.47	9.46	9.53	9.55	9.61	9.64
1987	9.72	9.63	9.66	9.66	9.65	9.67	9.67	9.72	9.75	9.78	9.80	9.85	9.86
1988	9.98	9.96	9.95	9.91	9.92	9.90	9.90	9.96	9.94	9.99	10.08	10.07	10.13
1989		10.12	10.14										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.6	40.2	40.1	40.3	40.2	40.2	40.3	41.0	40.7	41.0	41.4
1984	41.3	41.1	41.2	41.2	41.1	40.8	41.3	40.9	41.0	41.7	41.2	41.7	42.4
1985	41.0	41.1	40.6	41.1	40.4	40.7	41.1	40.3	40.6	41.1	40.7	41.3	42.6

SIC 38—INSTRUMENTS AND RELATED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.0	41.1	41.0	41.4	40.9	40.6	40.9	40.1	40.5	40.8	40.7	41.4	42.2
1987	41.4	41.2	41.3	41.5	40.8	41.2	41.6	40.8	41.3	41.0	41.7	41.8	42.2
1988	41.5	41.8	41.3	41.6	41.5	41.2	41.4	41.1	41.2	41.6	41.7	42.0	42.0
1989		41.6	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.5	1.5	1.8	1.7	1.7	1.9	1.9	2.1	2.4	2.2	2.3	2.6
1984	2.5	2.4	2.4	2.5	2.4	2.3	2.5	2.3	2.4	2.7	2.5	2.7	2.9
1985	2.5	2.4	2.5	2.5	2.2	2.2	2.4	2.1	2.3	2.7	2.5	2.8	3.2
1986	2.7	2.6	2.6	2.8	2.5	2.4	2.5	2.3	2.5	2.8	2.6	2.9	3.4
1987	3.0	2.8	2.8	2.9	2.5	2.8	2.9	2.5	2.9	3.0	3.3	3.5	3.7
1988	3.1	3.2	3.0	3.2	3.0	2.9	3.0	2.8	2.9	3.2	3.2	3.3	3.5
1989		3.0	2.9										

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	75.8	75.8	75.0	75.1	75.5	75.3	75.6	75.8	75.8	75.9	76.5	76.4	76.8
1984	79.8	77.0	77.1	77.9	78.2	79.2	79.7	80.5	80.6	81.1	81.2	82.0	82.5
1985	83.7	82.4	82.5	82.9	83.2	83.2	84.2	84.4	84.7	84.5	82.9	84.5	84.9
1986	83.7	84.3	84.0	84.3	84.2	84.0	84.2	83.7	83.7	83.2	82.8	82.7	83.0
1987	85.5	82.8	83.0	83.1	83.8	83.9	84.9	85.3	86.1	86.5	87.5	88.8	90.0
1988	94.5	90.6	91.2	91.9	92.6	93.4	94.5	95.6	95.7	96.4	96.5	97.0	98.1
1989		98.6	98.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.0	23.5	23.2	22.7	22.9	22.9	22.9	23.0	22.9	22.7	22.9	23.1	23.4
1984	24.3	23.4	23.4	23.6	23.5	24.0	24.0	24.5	24.4	24.9	25.1	25.3	25.6
1985	26.0	25.4	25.6	25.7	26.0	26.0	26.4	26.4	26.5	26.0	25.3	25.9	26.3
1986	26.5	25.9	26.0	26.4	26.7	26.6	26.8	26.7	26.5	26.3	26.5	26.5	26.5
1987	27.5	26.5	26.5	26.4	26.6	26.7	27.1	27.2	27.7	28.0	28.5	29.2	29.6
1988	32.0	29.8	30.7	31.0	31.2	31.5	31.9	32.5	32.6	32.6	32.9	33.2	34.0
1989		34.2	34.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.1	35.2	34.6	34.7	34.9	34.9	35.1	34.9	34.7	35.3	35.4	35.8	35.8
1984	36.3	35.6	35.4	35.6	35.6	36.0	36.2	36.3	36.1	37.0	36.9	37.4	37.9
1985	36.5	37.9	37.6	37.5	37.4	36.9	37.2	36.6	36.7	35.6	34.1	35.1	35.6
1986	36.5	35.8	35.7	36.2	36.4	36.7	37.2	36.4	36.6	36.6	36.7	36.7	37.2
1987	38.3	36.8	37.1	37.3	37.7	37.7	38.1	37.9	38.3	38.6	39.0	40.1	40.7
1988	42.6	40.9	40.7	41.2	41.7	42.2	42.6	43.0	43.0	43.5	43.6	44.0	44.8
1989		45.2	45.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	367.85	360.86	353.36	365.86	361.15	362.37	361.01	370.39	366.95	375.08	374.18	377.24	385.98
1984	389.46	380.07	381.51	377.40	380.37	379.85	384.40	384.46	385.81	396.48	395.52	405.88	416.99
1985	410.48	410.06	409.08	410.90	401.58	407.83	408.39	406.13	407.95	406.81	409.34	418.35	434.73
1986	429.66	427.23	428.24	434.26	427.91	423.49	419.61	421.06	425.34	425.98	428.08	439.50	454.40
1987	447.26	438.90	438.24	438.46	432.14	439.19	439.60	443.98	453.60	446.29	456.71	463.72	475.46
1988	469.42	463.91	458.81	461.74	462.93	458.16	462.18	469.56	462.15	475.31	475.86	483.65	496.87
1989		481.10	478.97										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.95	8.78	8.79	8.88	8.83	8.86	8.87	8.99	8.95	9.06	9.06	9.09	9.19
1984	9.43	9.27	9.26	9.25	9.30	9.31	9.33	9.40	9.41	9.60	9.60	9.71	9.72
1985	9.82	9.81	9.74	9.76	9.70	9.78	9.77	9.81	9.83	9.85	9.84	9.89	10.04

See footnotes at end of tables.

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SIC 381 **MANUFACTURING**

SIC 381—ENGINEERING AND SCIENTIFIC INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.23	10.10	10.10	10.17	10.14	10.18	10.16	10.22	10.20	10.24	10.34	10.39	10.47
1987	10.70	10.45	10.56	10.54	10.54	10.66	10.67	10.75	10.80	10.78	10.90	10.86	10.88
1988	11.15	10.89	10.95	11.02	10.97	11.04	11.11	11.18	11.19	11.29	11.33	11.38	11.37
1989		11.32	11.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	41.1	40.2	41.2	40.9	40.9	40.7	41.2	41.0	41.4	41.3	41.5	42.0
1984	41.3	41.0	41.2	40.8	40.9	40.8	41.2	40.9	41.0	41.3	41.2	41.8	42.9
1985	41.8	41.8	42.0	42.1	41.4	41.7	41.8	41.4	41.5	41.3	41.6	42.3	43.3
1986	42.0	42.3	42.4	42.7	42.2	41.6	41.3	41.2	41.7	41.6	41.4	42.3	43.4
1987	41.8	42.0	41.5	41.6	41.0	41.2	41.2	41.3	42.0	41.4	41.9	42.7	43.7
1988	42.1	42.6	41.9	41.9	42.2	41.5	41.6	42.0	41.3	42.1	42.0	42.5	43.7
1989		42.5	42.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	2.2	2.1	2.4	2.3	2.2	2.1	2.1	2.2	2.7	2.5	2.4	3.0
1984	2.6	2.7	2.5	2.5	2.3	2.2	2.4	2.4	2.3	2.7	2.7	3.2	3.5
1985	2.9	3.0	3.0	3.0	2.5	2.6	2.8	2.4	2.5	2.9	2.9	3.3	3.8
1986	3.2	3.3	3.4	3.5	3.0	2.9	2.9	2.8	3.0	3.1	2.9	3.4	3.7
1987	3.2	3.0	3.0	2.9	2.4	2.8	3.1	3.0	3.2	3.1	3.7	4.0	4.3
1988	3.2	3.3	3.2	3.2	3.0	2.9	2.8	3.0	2.8	3.2	3.2	3.6	4.1
1989		3.1	2.9										

SIC 382—MEASURING AND CONTROLLING DEVICES

ALL EMPLOYEES—IN THOUSANDS

1983	233.3	233.4	233.2	232.8	232.6	230.6	231.3	231.0	231.1	233.7	235.1	236.6	238.1
1984	249.1	239.4	241.1	243.7	245.5	247.4	250.9	251.1	252.0	253.0	253.3	255.4	256.2
1985	253.8	257.1	256.9	257.2	256.5	254.6	255.3	254.1	253.0	251.8	250.2	249.7	249.4
1986	245.4	248.2	247.9	247.9	247.2	246.9	247.0	245.2	244.9	244.2	242.7	241.3	241.0
1987	244.5	239.7	238.4	238.5	239.4	241.0	243.8	244.0	245.9	247.8	249.6	252.1	253.5
1988	260.4	253.2	255.3	256.9	257.9	258.6	260.6	260.8	262.4	263.0	264.0	265.0	267.5
1989		266.7	267.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	99.0	98.0	98.3	98.4	98.4	97.6	97.9	97.2	98.2	99.5	100.9	101.9	102.2
1984	107.4	102.8	103.3	104.9	105.5	106.7	107.9	107.6	108.5	109.3	110.1	110.9	111.4
1985	110.0	111.2	111.0	111.8	111.7	110.6	110.5	109.7	109.6	108.8	108.3	108.0	108.3
1986	106.8	107.9	107.6	108.1	107.7	107.5	107.2	106.0	106.5	106.4	105.6	105.3	105.2
1987	106.2	104.5	103.9	103.9	104.0	105.1	106.3	105.4	106.5	107.4	108.2	109.4	110.1
1988	113.2	110.3	110.9	111.7	112.2	112.5	113.3	112.4	113.9	114.2	115.0	115.1	116.3
1989		116.4	116.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	136.6	136.4	135.6	135.9	135.8	135.4	135.6	134.5	135.1	137.4	138.8	139.1	139.4
1984	143.2	139.7	140.3	141.8	142.2	143.1	144.7	143.8	143.8	144.7	144.4	145.4	145.0
1985	141.1	144.6	144.1	144.2	143.0	142.5	142.4	139.9	139.5	139.4	138.2	137.9	137.4
1986	135.6	137.2	136.8	137.2	136.7	136.0	136.3	134.0	135.1	135.3	133.6	134.2	134.3
1987	136.6	132.7	133.3	133.2	133.6	134.4	136.2	136.0	137.1	138.9	139.8	141.5	142.5
1988	148.9	143.2	145.5	146.8	146.5	147.4	149.1	148.7	149.9	151.3	151.7	152.5	154.3
1989		153.5	153.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	339.29	332.43	327.41	331.93	329.47	333.17	332.69	334.27	339.60	352.67	347.58	347.99	358.48
1984	364.88	362.34	361.09	359.72	361.05	358.39	361.42	360.50	364.79	376.61	360.55	367.00	381.84
1985	362.07	356.65	356.09	361.42	353.91	358.18	366.87	355.11	357.50	365.40	359.60	368.92	390.15

SIC 382—MEASURING AND CONTROLLING DEVICES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	375.66	363.69	369.96	378.31	368.45	367.83	377.92	366.70	373.86	378.39	375.60	391.76	395.54
1987	394.28	387.86	392.89	396.98	383.80	388.68	394.54	388.14	393.60	388.80	394.15	407.55	411.87
1988	403.38	408.66	404.33	406.99	400.05	398.96	402.69	396.32	396.47	404.91	400.88	411.70	409.08
1989		408.39	411.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.44	8.29	8.31	8.34	8.32	8.35	8.38	8.42	8.49	8.56	8.54	8.55	8.68
1984	8.75	8.71	8.68	8.71	8.70	8.72	8.73	8.75	8.79	8.82	8.73	8.78	8.88
1985	8.94	8.72	8.88	8.88	8.87	8.91	8.97	8.90	8.96	9.00	8.99	9.02	9.18
1986	9.23	8.98	9.09	9.16	9.12	9.15	9.24	9.26	9.30	9.32	9.32	9.44	9.44
1987	9.57	9.46	9.49	9.52	9.43	9.48	9.53	9.56	9.60	9.60	9.59	9.75	9.76
1988	9.72	9.80	9.79	9.76	9.71	9.66	9.68	9.69	9.67	9.71	9.73	9.71	9.74
1989		9.77	9.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	40.1	39.4	39.8	39.6	39.9	39.7	39.7	40.0	41.2	40.7	40.7	41.3
1984	41.7	41.6	41.6	41.3	41.5	41.1	41.4	41.2	41.5	42.7	41.3	41.8	43.0
1985	40.5	40.9	40.1	40.7	39.9	40.2	40.9	39.9	39.9	40.6	40.0	40.9	42.5
1986	40.7	40.5	40.7	41.3	40.4	40.2	40.9	39.6	40.2	40.6	40.3	41.5	41.9
1987	41.2	41.0	41.4	41.7	40.7	41.0	41.4	40.6	41.0	40.5	41.1	41.8	42.2
1988	41.5	41.7	41.3	41.7	41.2	41.3	41.6	40.9	41.0	41.7	41.2	42.4	42.0
1989		41.8	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.2	1.2	1.5	1.3	1.3	1.6	1.5	1.8	2.0	2.0	1.9	2.4
1984	2.4	2.1	2.3	2.4	2.2	2.3	2.5	2.3	2.4	2.7	2.4	2.5	2.6
1985	2.0	2.2	2.2	2.2	1.7	1.8	1.9	1.6	1.8	2.2	2.0	2.1	2.5
1986	2.2	2.1	2.1	2.5	2.0	1.9	2.1	1.8	2.1	2.4	2.3	2.5	3.0
1987	2.7	2.6	2.7	2.8	2.2	2.6	2.6	2.2	2.6	2.6	2.7	3.0	3.5
1988	2.9	3.1	2.8	3.1	2.6	2.6	2.8	2.6	2.6	3.0	2.9	3.2	3.3
1989		2.8	2.8										

SIC 3822—ENVIRONMENTAL CONTROLS

ALL EMPLOYEES—IN THOUSANDS

1983	41.7	40.2	40.7	40.8	40.9	41.3	41.4	41.3	41.7	42.9	43.3	43.0	43.2
1984	44.7	43.5	43.6	44.4	45.2	45.3	45.3	44.8	44.3	45.0	45.0	45.2	45.0
1985	43.3	44.9	44.2	44.0	43.9	43.1	43.3	42.8	42.9	43.0	42.6	42.6	42.8
1986	42.1	42.7	42.4	42.6	42.5	42.3	42.1	40.7	41.8	41.9	41.9	41.9	42.1
1987	43.4	41.3	41.4	41.5	41.8	42.3	43.0	42.9	44.4	44.9	45.3	45.9	46.6
1988	48.4	47.1	47.6	48.2	48.0	48.2	48.3	48.5	48.7	49.2	48.9	49.0	49.2
1989		49.0	49.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	20.6	19.6	19.9	20.0	20.1	20.4	20.4	20.1	20.6	21.3	21.6	21.6	21.5
1984	22.1	21.6	21.6	21.9	22.1	22.3	22.4	22.0	21.9	22.3	22.6	22.4	22.3
1985	21.2	21.9	21.6	21.7	21.7	21.0	21.1	20.8	21.0	20.9	20.8	20.8	21.0
1986	20.8	21.0	21.0	21.2	21.0	20.8	20.6	19.6	20.6	20.9	20.9	21.0	21.1
1987	22.4	20.9	21.1	21.1	21.3	21.8	22.2	22.1	22.8	23.3	23.5	23.9	24.2
1988	25.2	24.4	24.7	24.9	24.7	25.0	25.2	25.2	25.5	25.7	25.5	25.7	25.9
1989		25.9	25.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	27.2	26.5	26.3	26.7	26.8	27.1	27.0	26.7	27.3	28.0	28.3	27.8	28.0
1984	28.6	28.0	28.0	28.8	28.9	29.1	29.2	28.5	28.1	28.8	28.6	28.9	28.6
1985	27.5	28.4	27.9	27.9	27.4	27.5	27.5	27.1	27.2	27.6	27.3	27.3	27.1

See footnotes at end of tables.

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SIC 3822—ENVIRONMENTAL CONTROLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	26.7	27.4	27.2	27.3	27.0	26.8	26.7	25.2	26.4	26.4	26.5	26.6	26.8
1987	27.8	25.6	26.3	26.4	26.5	27.0	27.7	27.4	28.4	29.0	29.4	29.8	30.3
1988	31.8	30.7	30.9	31.3	31.3	31.5	31.6	31.7	32.0	32.5	32.2	32.5	32.9
1989		32.7	32.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	315.61	302.25	303.79	311.52	301.08	307.71	313.23	310.03	314.01	328.03	328.41	324.81	339.47
1984	337.43	332.11	341.14	339.47	335.78	335.37	338.25	325.62	338.25	346.50	342.38	341.55	331.20
1985	338.98	327.02	318.38	337.39	332.67	333.45	342.74	332.74	342.86	347.49	342.21	343.41	363.80
1986	346.18	344.86	343.80	354.44	339.00	338.22	348.07	342.70	341.64	347.93	344.84	351.20	358.99
1987	361.30	363.53	362.85	362.56	355.71	357.06	350.46	350.76	363.09	357.24	359.17	374.95	373.73
1988	368.95	377.34	367.30	372.13	362.21	360.12	368.81	358.05	366.42	370.52	365.51	375.03	380.18
1989		379.96	377.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.91	7.75	7.73	7.73	7.72	7.81	7.87	7.97	7.99	8.04	8.01	8.02	8.18
1984	8.23	8.18	8.24	8.30	8.23	8.24	8.25	8.08	8.23	8.25	8.27	8.27	8.28
1985	8.56	8.30	8.49	8.52	8.53	8.55	8.59	8.51	8.55	8.58	8.62	8.65	8.83
1986	8.72	8.60	8.66	8.73	8.67	8.65	8.68	8.72	8.76	8.72	8.73	8.78	8.93
1987	9.01	8.91	8.85	8.93	8.96	8.86	8.85	8.88	9.10	9.09	9.07	9.19	9.32
1988	9.27	9.34	9.37	9.28	9.24	9.14	9.29	9.30	9.30	9.24	9.23	9.26	9.25
1989		9.29	9.38										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.0	39.3	40.3	39.0	39.4	39.8	38.9	39.3	40.8	41.0	40.5	41.5
1984	41.0	40.6	41.4	40.9	40.8	40.7	41.0	40.3	41.1	42.0	41.4	41.3	40.0
1985	39.6	39.4	37.5	39.6	39.0	39.0	39.9	39.1	40.1	40.5	39.7	39.7	41.2
1986	39.7	40.1	39.7	40.6	39.1	39.1	40.1	39.3	39.0	39.9	39.5	40.0	40.2
1987	40.1	40.8	41.0	40.6	39.7	40.3	39.6	39.5	39.9	39.3	39.6	40.8	40.1
1988	39.8	40.4	39.2	40.1	39.2	39.4	39.7	38.5	39.4	40.1	39.6	40.5	41.1
1989		40.9	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.7	1.8	2.2	1.8	1.9	2.0	2.0	2.3	2.9	2.7	2.2	2.9
1984	2.3	2.6	2.9	2.6	2.2	1.9	2.0	2.0	2.5	2.8	2.4	2.2	1.8
1985	1.7	1.8	1.7	1.4	1.2	1.2	1.7	1.3	1.7	1.9	1.9	1.6	2.7
1986	2.0	2.0	2.0	2.6	1.4	1.4	1.9	1.8	1.7	2.4	2.1	2.3	2.6
1987	3.0	3.3	3.6	3.0	2.4	2.7	2.5	2.3	2.9	2.7	2.9	3.8	3.4
1988	2.5	3.1	2.8	3.1	2.3	2.1	2.1	2.1	2.4	2.4	2.2	2.6	2.8
1989		2.6	2.5										

SIC 3823—PROCESS CONTROL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	53.2	54.4	53.6	53.0	52.9	53.0	52.9	52.7	52.7	52.8	53.0	53.3	53.8
1984	56.2	54.0	54.5	55.0	55.0	55.5	56.6	56.9	57.4	57.3	57.2	57.5	58.0
1985	58.1	58.3	58.5	58.5	58.2	58.8	59.0	58.9	58.2	57.9	57.1	56.9	56.5
1986	55.2	55.6	55.6	55.6	55.3	55.4	55.8	55.4	55.3	55.2	54.7	54.3	54.2
1987	54.8	53.7	53.0	52.9	53.1	53.5	54.2	54.6	55.2	55.4	56.4	57.3	57.7
1988	59.3	56.9	57.5	57.9	58.0	58.1	59.2	59.6	60.1	60.2	60.6	61.1	62.2
1989		61.8	62.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.3	17.7	17.5	17.1	17.0	17.1	17.1	16.9	17.1	17.2	17.5	17.7	17.7
1984	19.2	18.0	18.4	18.6	18.5	18.8	19.3	19.4	19.7	19.7	19.9	20.1	20.3
1985	20.3	20.4	20.3	20.4	20.3	20.7	20.6	20.5	20.3	20.3	19.9	19.9	20.0

SIC 3823—PROCESS CONTROL INSTRUMENTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	19.6	19.8	19.7	19.7	19.6	19.6	19.7	19.6	19.6	19.5	19.4	19.3	19.2
1987	19.3	18.9	18.6	18.6	18.6	18.8	19.1	19.1	19.3	19.4	19.8	20.3	20.6
1988	21.4	20.5	20.6	20.9	21.0	21.0	21.5	21.5	21.7	21.6	21.9	21.9	22.4
1989		22.2	22.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	25.4	26.5	25.8	25.6	25.4	25.4	25.4	25.0	24.9	25.0	25.1	25.1	25.4
1984	27.4	25.6	26.1	26.5	26.4	26.8	27.6	27.8	28.2	27.9	28.2	28.5	28.7
1985	29.4	28.9	29.2	29.5	29.4	30.1	30.3	29.8	29.7	29.5	28.8	28.8	28.8
1986	28.0	28.3	28.5	28.5	28.2	28.2	28.5	28.1	28.0	27.8	26.4	27.6	27.7
1987	28.4	27.4	27.2	27.3	27.4	27.6	28.2	28.2	28.7	28.7	29.3	30.0	30.5
1988	31.9	30.5	31.2	31.4	31.1	31.1	32.0	32.1	32.2	32.2	32.5	32.8	33.4
1989		33.3	33.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	338.30	332.73	327.71	333.08	327.71	334.36	334.27	338.18	332.13	340.10	339.23	353.83	365.71
1984	371.32	351.92	364.88	365.62	365.92	369.18	369.25	353.16	366.91	377.44	369.88	386.69	406.67
1985	373.68	365.09	371.01	374.95	362.39	369.56	372.04	367.74	359.57	364.19	372.20	383.64	421.77
1986	385.93	383.26	379.32	395.32	383.98	377.74	386.87	370.26	384.48	385.84	382.99	390.40	415.36
1987	403.42	390.82	401.00	411.70	398.14	401.72	403.26	388.40	396.48	397.42	402.57	414.99	435.67
1988	412.46	419.00	411.08	419.83	404.89	410.84	413.27	406.66	404.92	409.70	409.54	419.83	421.23
1989		410.78	414.35										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.50	8.36	8.36	8.39	8.36	8.38	8.42	8.54	8.56	8.61	8.61	8.63	8.77
1984	8.82	8.82	8.75	8.81	8.86	8.79	8.75	8.72	8.82	8.86	8.87	8.91	8.86
1985	9.07	8.84	8.94	8.97	8.97	8.97	9.03	9.08	9.08	9.22	9.19	9.20	9.29
1986	9.39	9.28	9.32	9.48	9.32	9.35	9.39	9.35	9.47	9.48	9.41	9.43	9.44
1987	9.47	9.44	9.48	9.53	9.39	9.43	9.40	9.45	9.44	9.44	9.45	9.54	9.66
1988	9.46	9.61	9.56	9.52	9.46	9.38	9.35	9.37	9.33	9.44	9.48	9.52	9.53
1989		9.40	9.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.8	39.8	39.2	39.7	39.2	39.9	39.7	39.6	38.8	39.5	39.4	41.0	41.7
1984	42.1	39.9	41.7	41.5	41.3	42.0	42.2	40.5	41.6	42.6	41.7	43.4	45.9
1985	41.2	41.3	41.5	41.8	40.4	41.2	41.2	40.5	39.6	39.5	40.5	41.7	45.4
1986	41.1	41.3	40.7	41.7	41.2	40.4	41.2	39.6	40.6	40.7	40.7	41.4	44.0
1987	42.6	41.4	42.3	43.2	42.4	42.6	42.9	41.1	42.0	42.1	42.6	43.5	45.1
1988	43.6	43.6	43.0	44.1	42.8	43.8	44.2	43.4	43.4	43.4	43.2	44.1	44.2
1989		43.7	43.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.3	1.0	1.1	1.2	1.1	1.0	1.2	1.2	1.2	1.3	1.4	1.4	2.3
1984	2.9	1.5	2.3	2.5	2.4	3.1	3.0	2.6	2.9	3.6	3.3	3.9	3.6
1985	2.6	2.7	3.0	3.1	2.3	2.5	2.6	2.2	2.0	2.4	2.2	2.7	3.0
1986	2.6	2.7	2.6	3.1	2.7	2.4	2.6	2.1	2.5	2.6	2.3	2.3	3.3
1987	3.3	2.4	2.9	3.7	2.8	3.1	3.2	2.8	3.4	3.4	3.4	3.8	4.6
1988	4.0	4.1	3.8	4.3	3.4	3.7	3.9	3.7	3.8	4.0	4.1	4.3	4.6
1989		3.9	3.9										

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY

ALL EMPLOYEES—IN THOUSANDS

1983	99.1	98.8	99.2	99.3	99.4	97.3	98.0	98.6	98.5	98.9	99.5	100.5	101.2
1984	106.8	101.9	103.3	104.5	105.1	106.0	107.7	108.1	108.7	108.4	108.7	109.5	110.0
1985	109.1	110.7	111.0	111.2	110.8	109.3	109.6	109.7	108.7	107.7	107.0	106.7	106.5

See footnotes at end of tables.

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SIC 3825 **MANUFACTURING**

SIC 3825—INSTRUMENTS TO MEASURE ELECTRICITY (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	105.5	106.4	106.7	106.5	106.6	106.6	106.3	106.4	105.7	104.9	104.0	103.2	103.1
1987	103.9	103.2	103.0	103.4	103.4	103.7	104.3	103.9	104.0	104.0	104.1	104.5	104.7
1988	106.8	104.8	105.2	105.5	106.4	106.7	107.2	106.9	107.7	107.4	107.7	108.0	108.5
1989		107.9	108.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	45.0	44.8	45.0	45.3	45.5	44.1	44.4	44.7	44.7	44.8	45.3	45.8	46.1
1984	48.6	46.2	46.7	47.5	48.1	48.6	49.0	49.0	49.4	49.3	49.5	49.9	50.3
1985	50.0	50.5	50.9	51.1	51.0	50.3	50.2	50.4	49.8	49.2	48.9	48.6	48.7
1986	48.5	48.7	48.7	48.9	49.1	49.0	48.7	48.9	48.7	48.3	47.7	47.5	47.5
1987	47.3	47.5	47.4	47.6	47.5	47.5	47.7	47.1	47.2	47.0	46.9	47.0	47.0
1988	47.9	47.2	47.3	47.6	48.0	48.0	48.0	47.3	48.2	48.1	48.3	48.2	48.4
1989		48.3	48.2										
PRODUCTION WORKERS—IN THOUSANDS													
1983	57.6	56.8	57.1	57.1	57.3	56.5	56.8	57.1	57.5	58.1	58.9	59.2	59.1
1984	60.1	59.0	59.4	59.8	60.1	60.4	60.8	60.4	60.4	60.4	60.3	60.3	60.1
1985	57.0	59.7	59.6	59.3	58.7	57.6	57.4	56.7	55.8	55.3	54.9	54.7	54.4
1986	53.4	54.4	54.2	54.2	54.3	53.8	53.4	53.0	53.2	53.3	52.8	52.3	52.2
1987	51.8	52.0	52.5	52.3	52.3	52.1	52.0	51.4	51.4	51.6	51.2	51.5	51.3
1988	54.0	51.7	52.4	53.0	53.1	53.9	54.2	54.0	54.7	54.9	55.1	55.4	55.6
1989		55.0	55.0										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	355.25	356.79	342.94	347.53	347.27	350.61	348.00	343.08	357.00	375.24	364.21	358.02	367.69
1984	381.36	393.24	378.11	375.78	382.02	371.13	368.92	380.54	378.72	397.87	372.53	379.89	401.39
1985	369.26	373.27	373.42	373.51	362.40	365.31	374.14	353.86	362.09	370.06	360.38	372.60	391.35
1986	379.89	364.21	381.10	383.14	369.95	370.80	387.04	366.27	379.20	381.24	377.45	404.77	390.46
1987	397.07	390.02	396.17	401.02	378.58	387.03	401.06	389.24	400.90	391.60	397.47	416.30	410.94
1988	403.44	410.59	411.41	414.83	405.73	398.12	397.47	395.52	393.73	402.21	398.12	411.28	400.61
1989		407.26	412.76										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.75	8.66	8.66	8.71	8.66	8.70	8.70	8.62	8.75	8.85	8.84	8.84	8.99
1984	9.08	9.04	8.96	8.99	9.01	9.03	9.02	9.15	9.17	9.21	9.02	9.11	9.27
1985	9.14	8.93	9.13	9.11	9.06	9.11	9.17	9.05	9.19	9.16	9.17	9.20	9.43
1986	9.38	9.06	9.25	9.21	9.18	9.27	9.44	9.44	9.48	9.46	9.46	9.73	9.57
1987	9.78	9.63	9.71	9.71	9.56	9.70	9.83	9.78	9.85	9.79	9.79	10.08	9.95
1988	9.84	9.99	10.01	10.02	9.92	9.83	9.79	9.79	9.77	9.81	9.83	9.70	9.70
1989		9.79	9.97										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.6	41.2	39.6	39.9	40.1	40.3	40.0	39.8	40.8	42.4	41.2	40.5	40.9
1984	42.0	43.5	42.2	41.8	42.4	41.1	40.9	41.6	41.3	43.2	41.3	41.7	43.3
1985	40.4	41.8	40.9	41.0	40.0	40.1	40.8	39.1	39.4	40.4	39.3	40.5	41.5
1986	40.5	40.2	41.2	41.6	40.3	40.0	41.0	38.8	40.0	40.3	39.9	41.6	40.8
1987	40.6	40.5	40.8	41.3	39.6	39.9	40.8	39.8	40.7	40.0	40.6	41.3	41.3
1988	41.0	41.1	41.1	41.4	40.9	40.5	40.6	40.4	40.3	41.0	40.5	42.4	41.3
1989		41.6	41.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.4	1.1	1.0	1.3	1.1	1.2	1.5	1.4	1.4	1.6	1.7	1.6	2.0
1984	2.1	2.0	1.9	2.2	2.1	2.0	2.1	2.0	2.0	2.1	2.1	2.2	2.7
1985	1.8	2.3	2.2	2.2	1.6	1.6	1.5	1.3	1.6	1.8	1.7	2.0	2.2
1986	2.0	1.7	2.0	2.3	2.1	1.8	1.9	1.4	1.9	2.1	2.0	2.4	2.6
1987	2.2	2.3	2.3	2.4	1.7	2.0	2.1	1.8	2.1	2.0	2.3	2.5	3.0
1988	2.4	2.6	2.4	2.9	2.3	2.2	2.5	2.0	2.0	2.6	2.4	2.8	2.7
1989		2.2	2.2										

SIC 383—OPTICAL INSTRUMENTS AND LENSES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	33.6	32.2	32.0	32.3	32.6	33.0	33.4	33.8	34.0	34.5	35.0	35.3	35.4
1984	34.6	35.9	36.0	34.5	34.4	34.4	34.7	34.2	34.3	34.3	34.4	34.5	33.8
1985	33.9	33.9	34.1	34.0	34.2	34.2	34.2	33.9	33.4	33.6	33.5	33.7	33.7
1986	33.3	33.7	33.7	33.6	33.4	33.2	33.3	33.2	33.0	33.0	33.1	33.3	33.3
1987	32.1	32.9	32.9	33.3	32.9	32.8	32.6	32.2	31.6	31.3	31.0	30.8	30.5
1988	29.8	30.1	29.7	29.5	29.7	29.5	29.8	29.8	29.8	29.9	30.0	30.0	30.3
1989		30.9	31.0										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	11.2	11.0	10.8	10.7	10.7	10.8	10.9	11.2	11.3	11.7	11.9	11.9	12.0
1984	12.1	12.1	12.2	12.3	12.3	12.3	12.3	11.9	11.9	12.0	11.9	11.9	12.1
1985	11.7	12.0	12.1	11.9	11.9	11.9	11.9	11.7	11.6	11.6	11.7	11.7	10.9
1986	11.3	11.5	11.4	11.3	11.1	11.3	11.3	11.3	11.2	11.2	11.3	11.3	11.2
1987	10.9	11.1	11.1	10.9	10.9	11.0	11.1	11.1	10.6	10.7	10.6	10.7	10.7
1988	10.8	10.7	10.6	10.6	10.7	10.7	10.8	10.8	10.9	10.9	10.9	10.9	11.1
1989		11.4	11.3										
PRODUCTION WORKERS—IN THOUSANDS													
1983	17.1	16.7	16.4	16.3	16.4	16.5	16.6	16.9	17.2	17.8	18.1	18.3	18.4
1984	18.3	18.4	18.5	18.3	18.5	18.5	18.6	18.1	18.0	18.1	18.1	18.1	18.0
1985	17.3	17.9	17.9	17.8	17.8	17.7	17.7	17.3	16.9	16.8	16.8	16.8	16.6
1986	16.4	16.7	16.7	16.7	16.6	16.5	16.6	16.4	16.2	16.2	16.2	16.1	16.0
1987	15.7	16.0	16.1	16.2	16.0	16.1	16.0	15.9	15.2	15.2	15.1	15.2	15.1
1988	15.2	15.0	14.9	14.8	14.9	14.9	15.2	15.3	15.3	15.4	15.5	15.4	15.7
1989		16.0	16.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	394.62	377.45	387.86	379.95	377.87	379.20	387.72	406.73	396.02	404.66	399.83	408.53	418.95
1984	429.10	414.19	408.64	430.76	427.28	425.83	427.06	433.30	440.36	436.44	432.43	432.86	442.40
1985	417.99	424.95	430.26	427.38	419.63	419.22	422.91	412.27	401.79	410.67	403.01	407.03	435.20
1986	434.30	428.68	429.93	433.67	439.53	432.63	433.88	431.98	425.54	440.37	436.18	436.39	444.58
1987	441.84	433.01	448.59	438.90	432.07	434.29	438.06	437.13	439.11	446.77	449.35	453.05	457.44
1988	470.44	447.53	457.54	459.61	448.97	449.86	468.70	479.39	463.95	487.97	487.74	498.84	494.84
1989		484.63	472.86										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.22	9.03	9.02	8.94	9.04	9.05	9.08	9.57	9.34	9.26	9.32	9.37	9.50
1984	9.91	9.70	9.57	9.79	9.80	9.88	9.84	10.03	10.17	10.01	10.01	10.02	10.17
1985	10.17	10.07	10.22	10.20	10.26	10.20	10.24	10.23	10.07	10.14	10.05	10.05	10.24
1986	10.44	10.28	10.41	10.35	10.49	10.35	10.38	10.64	10.43	10.51	10.41	10.44	10.56
1987	10.52	10.51	10.63	10.50	10.59	10.49	10.43	10.61	10.48	10.39	10.45	10.61	10.54
1988	10.79	10.53	10.47	10.59	10.49	10.56	10.75	10.92	10.84	11.04	11.01	11.11	11.12
1989		11.09	11.10										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	42.8	41.8	43.0	42.5	41.8	41.9	42.7	42.5	42.4	43.7	42.9	43.6	44.1
1984	43.3	42.7	42.7	44.0	43.6	43.1	43.4	43.2	43.3	43.6	43.2	43.2	43.5
1985	41.1	42.2	42.1	41.9	40.9	41.1	41.3	40.3	39.9	40.5	40.1	40.5	42.5
1986	41.6	41.7	41.3	41.9	41.9	41.8	41.8	40.6	40.8	41.9	41.9	41.8	42.1
1987	42.0	41.2	42.2	41.8	40.8	41.4	42.0	41.2	41.9	43.0	43.0	42.7	43.4
1988	43.6	42.5	43.7	43.4	42.8	42.6	43.6	43.9	42.8	44.2	44.3	44.9	44.5
1989		43.7	42.6										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.7	2.0	2.7	2.4	2.4	2.5	2.8	2.6	2.6	3.2	2.9	3.3	3.4
1984	3.5	3.1	3.2	3.9	3.7	3.7	3.6	3.4	3.5	3.7	3.4	3.5	3.8
1985	2.7	3.2	3.4	3.1	2.3	2.5	2.7	2.1	2.3	2.6	2.1	2.2	3.4

See footnotes at end of tables.

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SIC 383—OPTICAL INSTRUMENTS AND LENSES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.9	3.0	3.3	3.2	3.2	2.8	3.0	2.3	2.3	2.9	2.9	2.9	3.3
1987	3.1	2.5	3.4	3.0	2.6	2.7	2.9	2.5	3.0	3.2	3.5	3.8	3.7
1988	3.4	2.6	3.4	3.6	3.1	3.0	3.7	3.3	2.4	3.8	3.7	4.0	3.7
1989		3.3	2.7										

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	167.9	162.9	163.8	164.8	164.9	165.9	168.8	168.2	170.2	171.2	170.7	171.8	172.1
1984	172.8	171.8	171.9	172.5	173.8	174.2	173.5	173.1	173.3	172.3	172.6	172.3	172.2
1985	174.1	171.3	172.1	173.2	173.7	172.7	174.1	172.2	174.4	175.3	175.6	176.8	177.5
1986	181.4	177.1	178.5	179.4	179.9	181.0	182.0	180.4	182.6	183.1	183.7	184.2	184.3
1987	187.4	183.9	183.3	183.2	184.0	184.6	185.9	186.1	187.9	189.8	191.6	194.2	194.8
1988	200.7	194.4	195.8	197.5	196.9	198.5	201.5	200.6	203.6	202.7	203.6	205.8	208.0
1989		207.4	208.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	91.9	89.3	89.7	90.3	89.8	90.5	92.6	92.0	93.2	93.9	92.9	94.1	93.9
1984	94.1	93.9	94.0	94.3	95.1	95.1	94.5	93.9	93.8	93.4	93.6	93.8	93.4
1985	93.6	92.9	93.1	93.6	93.8	93.3	93.4	91.6	93.0	93.3	93.8	95.3	95.5
1986	97.1	95.1	95.5	96.3	96.6	97.1	97.8	96.2	97.4	98.0	98.3	98.7	98.6
1987	100.5	98.4	98.4	98.4	98.9	98.8	99.8	99.2	100.7	101.9	103.3	104.3	104.2
1988	107.3	103.9	105.0	105.7	105.5	106.2	107.6	106.5	108.7	108.7	109.1	110.0	111.0
1989		110.9	111.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	102.0	98.8	98.9	99.7	99.6	100.6	102.4	102.1	103.7	104.5	104.0	104.9	104.7
1984	104.4	104.7	104.6	104.8	105.4	105.6	105.0	103.7	103.6	103.8	103.7	103.7	103.7
1985	104.3	103.7	104.1	105.1	104.3	103.6	104.1	102.1	103.5	103.9	104.4	106.0	106.5
1986	109.2	106.1	107.4	108.1	108.9	109.3	109.9	108.0	110.0	110.2	110.6	111.1	111.1
1987	112.4	110.1	109.9	109.8	110.1	110.4	111.3	110.2	112.1	114.1	115.2	117.5	118.1
1988	121.7	117.9	118.9	120.3	120.3	120.9	122.7	120.7	123.0	122.3	123.1	124.3	126.1
1989		124.7	125.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	295.60	288.22	284.98	291.67	292.00	292.07	294.26	291.46	294.46	299.15	301.15	306.12	313.59
1984	310.78	310.59	311.85	311.12	308.83	305.29	311.15	306.15	306.13	310.06	312.80	317.05	320.28
1985	331.71	318.77	320.40	326.01	319.20	323.61	327.24	325.56	332.10	342.38	337.83	346.53	359.52
1986	346.01	346.92	342.29	347.33	343.56	341.47	342.74	338.44	340.54	345.91	343.76	350.96	361.64
1987	353.33	349.21	347.49	355.47	347.73	350.78	352.87	347.73	350.78	348.65	358.44	361.05	369.22
1988	365.16	363.80	358.43	363.67	365.51	364.08	361.56	359.39	363.29	367.20	370.15	370.78	376.07
1989		368.96	374.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.39	7.26	7.27	7.31	7.30	7.32	7.32	7.36	7.38	7.46	7.51	7.54	7.63
1984	7.75	7.65	7.70	7.72	7.74	7.69	7.74	7.79	7.75	7.81	7.82	7.79	7.85
1985	8.15	7.91	8.03	8.01	8.02	8.03	8.08	8.18	8.20	8.29	8.26	8.31	8.40
1986	8.46	8.40	8.41	8.41	8.40	8.39	8.38	8.44	8.45	8.52	8.53	8.56	8.59
1987	8.66	8.58	8.58	8.67	8.65	8.64	8.67	8.65	8.64	8.63	8.70	8.70	8.77
1988	8.95	8.83	8.85	8.87	8.85	8.88	8.84	8.94	8.97	9.00	9.05	9.11	9.15
1989		9.11	9.17										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.7	39.2	39.9	40.0	39.9	40.2	39.6	39.9	40.1	40.1	40.6	41.1
1984	40.1	40.6	40.5	40.3	39.9	39.7	40.2	39.3	39.5	39.7	40.0	40.7	40.8
1985	40.7	40.3	39.9	40.7	39.8	40.3	40.5	39.8	40.5	41.3	40.9	41.7	42.8

SIC 384—MEDICAL INSTRUMENTS AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.9	41.3	40.7	41.3	40.9	40.7	40.9	40.1	40.3	40.6	40.3	41.0	42.1
1987	40.8	40.7	40.5	41.0	40.2	40.6	40.7	40.2	40.6	40.4	41.2	41.5	42.1
1988	40.8	41.2	40.5	41.0	41.3	41.0	40.9	40.2	40.5	40.8	40.9	40.7	41.1
1989		40.5	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.7	1.6	1.9	2.0	2.0	2.3	2.1	2.4	2.6	2.4	2.5	3.0
1984	2.3	2.6	2.5	2.5	2.4	2.1	2.3	2.1	2.1	2.1	2.2	2.5	2.6
1985	2.8	2.4	2.4	2.7	2.3	2.2	2.6	2.4	2.8	3.5	3.0	3.6	4.2
1986	2.9	3.1	2.8	3.0	2.7	2.6	2.7	2.6	2.7	2.8	2.6	3.0	3.6
1987	3.1	2.8	2.7	3.1	2.5	2.9	2.9	2.6	2.9	3.1	3.5	3.7	3.8
1988	3.0	3.4	3.0	3.1	3.0	2.9	2.9	2.6	2.8	3.0	2.8	2.8	3.2
1989		2.8	2.9										

SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	83.8	80.2	81.0	81.7	82.1	82.9	84.8	85.0	86.2	86.0	85.1	85.4	85.6
1984	84.2	85.4	85.1	85.4	85.6	85.7	84.5	84.5	84.0	83.0	83.0	82.2	82.1
1985	84.3	82.0	82.6	83.1	83.6	83.4	84.4	84.6	85.0	85.3	85.3	85.7	86.0
1986	88.8	85.3	85.9	86.7	87.6	88.4	89.2	88.9	90.0	90.7	91.0	91.0	91.2
1987	93.4	91.1	90.8	91.1	91.9	92.3	93.2	92.7	94.0	94.6	95.7	96.5	96.3
1988	99.3	96.1	96.8	97.7	97.3	98.3	99.6	100.0	101.7	100.5	100.4	101.3	102.4
1989		102.2	102.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	47.2	44.7	45.2	45.8	46.0	46.4	47.9	48.3	49.0	48.8	47.7	48.4	48.4
1984	47.7	48.4	48.5	48.6	48.9	48.8	48.0	47.8	47.4	46.7	46.6	46.2	46.0
1985	46.2	46.0	46.3	46.4	46.4	46.3	46.2	45.8	46.0	46.0	46.0	46.7	46.7
1986	47.9	46.2	46.4	46.9	47.5	47.8	48.3	47.8	48.2	48.7	48.9	49.0	49.2
1987	50.6	49.2	49.3	49.6	50.0	49.9	50.5	50.1	51.0	51.2	51.8	52.2	51.8
1988	53.0	51.4	51.9	52.1	52.1	52.4	53.2	53.0	54.2	53.6	53.4	54.0	54.1
1989		54.5	55.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	48.7	45.8	46.3	47.1	47.4	48.0	49.2	49.7	50.7	50.4	49.7	50.0	49.9
1984	48.0	49.7	49.4	49.4	49.3	49.3	48.5	47.8	47.3	47.0	46.7	46.1	45.8
1985	46.8	46.1	46.5	46.7	46.5	46.2	46.6	46.4	46.4	46.9	47.0	47.6	48.1
1986	50.7	47.7	48.8	49.3	50.0	50.3	51.0	50.5	51.6	52.0	52.4	52.5	52.5
1987	53.6	52.0	52.0	52.5	52.7	52.9	53.6	52.7	54.1	54.4	55.0	55.8	55.9
1988	57.6	55.3	55.9	56.8	56.7	57.1	58.0	57.2	59.0	58.1	58.3	58.9	59.6
1989		59.0	59.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	297.88	292.98	292.80	298.15	294.40	296.61	296.54	291.51	297.01	299.36	300.49	304.16	312.12
1984	311.25	312.17	311.92	311.92	308.89	305.74	310.07	301.84	308.09	312.44	314.81	318.00	320.00
1985	339.48	326.03	328.43	337.42	327.20	337.02	341.55	333.13	341.54	349.03	346.51	349.02	361.25
1986	353.42	357.81	349.29	355.68	353.12	348.35	352.67	347.79	349.57	353.63	350.67	360.04	364.91
1987	360.04	356.70	353.01	366.17	357.82	359.26	360.45	355.92	354.44	352.69	362.50	363.91	375.95
1988	372.71	369.15	366.21	371.37	379.13	375.65	374.01	361.43	367.35	375.14	377.34	378.54	379.76
1989		373.70	382.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.41	7.27	7.32	7.38	7.36	7.36	7.34	7.38	7.37	7.41	7.55	7.51	7.65
1984	7.84	7.67	7.74	7.74	7.82	7.76	7.83	7.84	7.78	7.95	7.99	7.97	7.98
1985	8.28	8.05	8.17	8.17	8.18	8.22	8.29	8.37	8.31	8.37	8.39	8.39	8.48

See footnotes at end of tables.

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SIC 3841—SURGICAL AND MEDICAL INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	8.62	8.56	8.54	8.55	8.55	8.58	8.56	8.63	8.61	8.71	8.68	8.76	8.73
1987	8.76	8.70	8.61	8.76	8.77	8.72	8.77	8.81	8.73	8.73	8.82	8.79	8.93
1988	9.18	8.96	9.02	9.08	9.07	9.14	9.10	9.15	9.23	9.24	9.34	9.44	9.40
1989		9.25	9.34										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	40.3	40.0	40.4	40.0	40.3	40.4	39.5	40.3	40.4	39.8	40.5	40.8
1984	39.7	40.7	40.3	40.3	39.5	39.4	39.6	38.5	39.6	39.3	39.4	39.9	40.1
1985	41.0	40.5	40.2	41.3	40.0	41.0	41.2	39.8	41.1	41.7	41.3	41.6	42.6
1986	41.0	41.8	40.9	41.6	41.3	40.6	41.2	40.3	40.6	40.6	40.4	41.1	41.8
1987	41.1	41.0	41.0	41.8	40.8	41.2	41.1	40.4	40.6	40.4	41.1	41.4	42.1
1988	40.6	41.2	40.6	40.9	41.8	41.1	41.1	39.5	39.8	40.6	40.4	40.1	40.4
1989		40.4	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.9	2.0	2.1	2.0	2.1	2.2	2.0	2.3	2.5	2.3	2.3	2.8
1984	2.3	2.8	2.6	2.6	2.6	2.1	2.2	2.0	2.1	2.0	2.0	2.3	2.1
1985	2.8	2.6	2.5	3.0	2.2	2.2	2.7	2.3	2.9	3.3	3.0	3.2	3.6
1986	2.9	3.1	2.8	3.1	2.9	2.6	2.7	2.9	2.7	3.0	2.7	3.1	3.2
1987	3.1	3.0	2.9	3.4	2.9	3.2	3.1	2.5	2.8	3.0	3.1	3.4	3.6
1988	2.7	2.9	2.7	2.9	2.9	2.9	2.9	2.3	2.6	2.9	2.4	2.7	2.9
1989		2.5	2.9										

SIC 3842—SURGICAL APPLIANCES AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	70.0	68.4	68.5	68.9	68.7	69.0	70.1	69.4	70.1	71.2	71.5	72.1	72.1
1984	74.5	72.3	72.8	73.1	74.0	74.3	74.8	74.4	75.3	75.4	75.8	76.2	76.1
1985	75.9	75.4	75.5	76.0	76.1	75.5	75.8	73.9	75.5	76.1	76.5	77.3	77.6
1986	78.4	77.4	78.2	78.4	78.0	78.3	78.5	77.3	78.5	78.5	78.8	79.3	79.2
1987	80.4	79.1	78.8	78.5	78.6	78.7	79.0	79.6	80.1	81.6	82.2	83.8	84.6
1988	87.0	84.4	85.1	85.8	85.6	86.0	87.3	86.0	87.3	87.7	88.6	89.8	90.9
1989		90.5	90.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.8	37.6	37.5	37.6	37.0	37.3	38.0	37.1	37.6	38.4	38.5	38.8	38.6
1984	39.6	38.7	38.8	38.9	39.4	39.5	39.7	39.3	39.7	39.9	40.3	40.9	40.6
1985	40.6	40.2	40.1	40.4	40.6	40.3	40.5	39.1	40.2	40.5	41.1	41.9	42.0
1986	42.3	41.8	42.1	42.4	42.1	42.3	42.5	41.5	42.3	42.5	42.6	42.9	42.6
1987	43.2	42.4	42.4	42.1	42.3	42.2	42.6	42.3	42.9	44.0	44.7	45.3	45.6
1988	47.4	45.6	46.2	46.7	46.6	46.9	47.3	46.4	47.4	48.0	48.6	48.9	49.6
1989		49.2	49.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	45.1	44.6	44.3	44.4	44.0	44.4	45.2	44.4	44.9	46.0	46.2	46.7	46.6
1984	48.2	46.8	47.1	47.3	47.9	48.1	48.3	47.8	48.4	48.7	49.0	49.5	49.8
1985	49.5	49.6	49.5	50.2	49.7	49.3	49.5	47.8	49.1	49.1	49.5	50.4	50.4
1986	50.6	50.4	50.7	50.9	50.9	51.0	50.9	49.5	50.4	50.4	50.5	50.9	50.9
1987	51.0	50.4	50.2	49.7	49.8	49.9	49.9	49.7	50.2	52.0	52.4	53.8	54.3
1988	56.0	54.7	55.1	55.6	55.6	55.7	56.4	55.2	55.7	56.0	56.6	57.1	58.2
1989		57.4	57.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	294.46	285.71	279.08	286.70	288.40	287.89	293.13	291.40	294.18	301.25	302.60	308.51	315.53
1984	311.45	309.42	311.36	311.08	309.50	306.00	312.17	310.40	304.96	309.54	311.40	317.89	321.63
1985	326.03	311.98	312.84	317.97	313.63	313.23	314.81	320.79	327.62	340.72	332.92	347.35	359.91

SIC 3842—SURGICAL APPLIANCES AND SUPPLIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	339.86	338.65	336.96	341.54	335.75	337.43	335.78	333.66	334.87	341.50	340.17	343.15	359.55
1987	345.47	341.38	341.54	345.37	336.15	342.05	344.16	339.25	345.06	343.80	352.26	357.34	358.66
1988	354.60	356.38	349.86	354.69	349.66	347.99	344.61	356.24	355.88	355.37	359.68	360.50	369.82
1989		359.88	361.98										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.38	7.27	7.23	7.24	7.21	7.27	7.31	7.34	7.41	7.55	7.49	7.58	7.64
1984	7.69	7.64	7.65	7.70	7.68	7.65	7.67	7.76	7.74	7.70	7.67	7.66	7.75
1985	8.05	7.78	7.90	7.89	7.90	7.87	7.89	8.06	8.17	8.29	8.20	8.29	8.37
1986	8.33	8.28	8.32	8.31	8.29	8.25	8.23	8.30	8.33	8.37	8.42	8.39	8.48
1987	8.53	8.45	8.56	8.57	8.51	8.53	8.54	8.46	8.52	8.51	8.55	8.59	8.56
1988	8.67	8.65	8.66	8.63	8.57	8.55	8.53	8.71	8.68	8.71	8.73	8.75	8.89
1989		8.93	8.96										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.3	38.6	39.6	40.0	39.6	40.1	39.7	39.7	39.9	40.4	40.7	41.3
1984	40.5	40.5	40.7	40.4	40.3	40.0	40.7	40.0	39.4	40.2	40.6	41.5	41.5
1985	40.5	40.1	39.6	40.3	39.7	39.8	39.9	39.8	40.1	41.1	40.6	41.9	43.0
1986	40.8	40.9	40.5	41.1	40.5	40.9	40.8	40.2	40.2	40.8	40.4	40.9	42.4
1987	40.5	40.4	39.9	40.3	39.5	40.1	40.3	40.1	40.5	40.4	41.2	41.6	41.9
1988	40.9	41.2	40.4	41.1	40.8	40.7	40.4	40.9	41.0	40.8	41.2	41.2	41.6
1989		40.3	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.4	1.8	2.0	1.9	2.5	2.2	2.7	2.8	2.5	2.7	3.2
1984	2.4	2.5	2.5	2.4	2.1	2.1	2.4	2.2	2.0	2.3	2.4	2.6	3.0
1985	2.9	2.1	2.3	2.5	2.4	2.2	2.4	2.4	2.7	3.7	3.0	4.0	4.7
1986	2.9	3.0	2.8	3.0	2.6	2.8	2.8	2.5	2.7	2.8	2.6	2.9	4.0
1987	3.0	2.5	2.5	2.8	2.1	2.5	2.7	2.6	3.1	3.1	3.8	4.0	3.9
1988	3.1	3.7	3.3	3.3	3.1	2.9	2.7	2.9	3.0	3.1	3.1	3.0	3.5
1989		2.9	2.8										

SIC 385—OPHTHALMIC GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	38.1	37.2	37.0	37.5	37.8	38.2	38.4	37.7	38.4	38.5	38.9	38.9	39.1
1984	39.6	39.4	39.4	39.2	39.0	39.2	39.4	39.7	39.9	40.0	40.0	40.2	40.2
1985	39.5	40.3	40.3	40.2	39.9	40.0	40.2	39.2	39.5	38.9	38.8	38.3	38.6
1986	37.1	38.3	38.3	37.8	37.7	37.7	37.5	36.4	36.2	36.1	36.0	36.3	36.3
1987	37.3	36.5	36.6	36.6	36.9	37.2	37.4	36.9	37.2	37.7	37.9	38.1	38.3
1988	39.0	38.3	38.6	38.8	38.9	39.2	39.7	39.1	39.3	39.2	39.1	39.0	39.1
1989		39.0	38.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.0	22.4	22.1	22.4	22.8	23.1	23.2	22.7	23.1	23.3	23.5	23.6	23.7
1984	23.6	23.8	23.8	23.6	23.2	23.2	23.3	23.3	23.5	23.6	23.6	23.9	23.8
1985	23.4	23.8	23.7	23.6	23.5	23.5	23.6	22.9	23.2	23.1	23.3	23.1	23.0
1986	22.3	23.2	22.9	22.9	22.7	22.8	22.6	21.8	21.7	21.7	21.5	21.6	21.7
1987	22.3	21.8	21.8	21.8	22.2	22.4	22.4	22.0	22.3	22.6	22.7	22.9	22.8
1988	23.5	22.8	23.2	23.4	23.5	23.8	24.1	23.6	23.7	23.8	23.5	23.5	23.5
1989		23.3	23.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	26.1	25.4	25.3	25.8	26.0	26.3	26.4	25.4	26.2	26.5	26.8	26.6	26.7
1984	26.4	26.9	26.9	26.5	25.8	26.0	25.9	26.1	26.1	26.2	26.3	26.7	26.8
1985	26.3	26.5	26.7	26.7	26.6	26.7	27.0	26.0	26.3	26.0	25.8	25.6	25.5

See footnotes at end of tables.

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SIC 385—OPHTHALMIC GOODS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	24.8	25.5	25.4	25.0	25.3	25.2	25.2	24.5	24.3	24.3	24.0	24.3	24.6
1987	25.5	24.5	24.7	24.8	25.2	25.4	25.6	25.2	25.5	25.9	26.1	26.2	26.3
1988	26.7	26.2	26.5	26.5	26.8	26.8	27.1	26.5	26.8	27.1	26.9	26.6	26.9
1989		26.6	26.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	251.77	242.26	239.40	249.07	250.19	251.54	250.77	254.32	257.20	259.69	253.59	259.13	255.82
1984	264.92	255.76	255.60	256.64	253.29	257.36	265.86	262.80	265.32	269.60	269.56	276.08	293.99
1985	275.52	272.80	269.89	278.00	271.76	276.29	278.50	265.87	273.14	274.92	278.60	277.29	289.38
1986	287.68	282.18	278.78	285.26	288.08	286.96	286.56	283.22	292.01	287.36	291.53	291.93	300.15
1987	298.56	300.21	291.45	296.06	291.20	297.43	299.15	299.49	301.66	306.00	301.38	299.55	301.64
1988	301.25	297.75	296.96	300.29	295.32	301.85	297.70	294.00	302.48	303.24	306.90	309.91	308.61
1989		310.90	309.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.39	6.26	6.35	6.37	6.35	6.32	6.43	6.39	6.43	6.46	6.42	6.43	6.46
1984	6.59	6.41	6.39	6.40	6.38	6.45	6.63	6.57	6.60	6.74	6.79	6.75	6.95
1985	6.94	6.82	6.85	6.95	6.88	6.89	6.98	6.87	6.95	6.96	7.00	7.02	7.11
1986	7.21	7.09	7.13	7.24	7.22	7.21	7.20	7.17	7.21	7.22	7.27	7.28	7.25
1987	7.39	7.34	7.25	7.31	7.28	7.29	7.35	7.45	7.43	7.50	7.46	7.47	7.56
1988	7.55	7.50	7.48	7.47	7.42	7.49	7.48	7.50	7.60	7.60	7.75	7.69	7.62
1989		7.62	7.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.7	37.7	39.1	39.4	39.8	39.0	39.8	40.0	40.2	39.5	40.3	39.6
1984	40.2	39.9	40.0	40.1	39.7	39.9	40.1	40.0	40.2	40.0	39.7	40.9	42.3
1985	39.7	40.0	39.4	40.0	39.5	40.1	39.9	38.7	39.3	39.5	39.8	39.5	40.7
1986	39.9	39.8	39.1	39.4	39.9	39.8	39.8	39.5	40.5	39.8	40.1	40.1	41.4
1987	40.4	40.9	40.2	40.5	40.0	40.8	40.7	40.2	40.6	40.8	40.4	40.1	39.9
1988	39.9	39.7	39.7	40.2	39.8	40.3	39.8	39.2	39.8	39.9	39.6	40.3	40.5
1989		40.8	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	.9	1.1	1.6	1.5	1.4	1.8	1.5	1.9	2.3	1.4	1.7	1.6
1984	1.9	1.4	1.5	1.7	1.7	1.7	1.8	1.9	1.9	2.1	2.0	2.2	2.4
1985	1.8	1.7	1.6	1.8	1.8	2.1	1.9	1.8	1.6	1.6	1.9	1.8	2.1
1986	2.3	1.6	2.0	2.0	2.3	2.3	2.2	1.9	2.6	2.5	2.5	2.9	3.1
1987	2.6	2.8	2.7	2.9	2.5	2.6	2.5	2.6	2.5	2.8	2.6	2.5	2.2
1988	2.9	2.6	2.5	2.9	3.1	2.9	2.8	2.3	3.1	3.2	3.0	3.3	3.2
1989		3.3	3.2										

SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	127.7	134.0	131.8	128.3	127.8	127.8	126.8	126.5	126.8	126.4	125.7	125.7	124.4
1984	123.8	123.2	122.8	122.9	122.1	122.3	125.3	124.9	124.9	124.9	124.3	123.9	124.2
1985	122.8	122.2	122.2	122.0	121.8	122.1	124.6	125.2	124.7	123.0	122.4	121.8	121.8
1986	114.5	120.7	119.6	119.5	117.8	115.5	114.8	113.4	112.8	111.4	110.0	109.3	108.6
1987	107.8	107.3	106.6	106.3	106.5	106.5	108.3	109.1	109.1	107.2	107.8	108.9	109.5
1988	112.4	109.9	110.4	110.0	111.2	111.2	114.2	114.2	114.2	112.0	112.6	113.9	114.5
1989		114.7	115.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	36.7	38.3	37.8	36.8	36.7	36.8	36.6	36.3	36.4	36.7	36.3	36.2	35.8
1984	35.9	35.6	35.4	35.5	35.4	35.4	36.6	36.3	36.4	36.2	36.2	36.1	36.2
1985	36.0	35.1	35.3	35.3	35.3	35.6	36.9	37.2	36.8	36.3	36.0	35.8	35.9

SIC 386—PHOTOGRAPHIC EQUIPMENT AND SUPPLIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	33.3	35.8	35.5	35.3	34.6	33.8	33.7	32.9	32.6	31.8	31.3	31.1	30.9
1987	30.7	30.4	30.1	30.2	30.3	30.4	30.8	31.0	31.0	30.7	30.8	31.1	31.3
1988	32.0	31.3	31.6	31.4	31.6	31.7	32.6	32.6	32.6	31.8	32.1	32.5	32.7
1989		32.8	32.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	60.4	63.4	61.9	60.8	60.5	60.7	60.0	59.2	59.4	60.1	59.9	59.9	58.8
1984	59.3	58.4	58.5	58.5	58.6	58.8	60.6	60.2	60.1	59.8	59.7	59.4	59.3
1985	57.0	57.7	57.4	57.0	56.7	56.9	58.0	58.0	57.8	56.4	56.3	56.2	56.0
1986	52.1	56.2	55.5	55.4	53.9	52.7	52.5	51.9	51.3	50.1	49.1	48.4	48.0
1987	46.8	47.0	46.4	46.4	46.4	46.5	47.2	47.2	47.1	46.5	46.7	47.0	47.1
1988	48.5	47.3	47.4	46.8	47.8	47.9	49.5	49.3	49.2	48.2	48.9	49.6	50.0
1989		48.7	49.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	455.39	445.54	449.04	451.96	452.35	452.10	450.66	458.68	447.01	461.32	458.84	464.54	469.00
1984	487.18	470.50	469.54	480.82	483.36	467.29	486.64	488.62	489.30	500.33	497.99	503.53	508.58
1985	514.54	506.75	507.45	509.32	507.88	510.27	507.72	505.98	511.70	524.67	522.33	528.10	535.30
1986	528.34	520.75	525.83	523.30	522.91	517.91	506.74	512.33	516.12	532.30	548.21	554.55	564.88
1987	569.83	559.43	566.37	552.11	565.50	561.99	566.54	554.26	571.56	588.64	602.11	580.37	574.74
1988	590.24	611.34	591.33	582.65	596.67	574.03	574.25	580.77	581.68	581.47	614.25	593.88	596.52
1989		602.99	585.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.08	10.92	11.06	10.97	11.06	11.00	11.10	11.16	11.01	11.17	11.11	11.14	11.22
1984	11.49	11.31	11.26	11.34	11.40	11.26	11.37	11.47	11.54	11.69	11.69	11.71	11.80
1985	12.05	11.84	11.94	11.90	11.95	11.95	11.78	11.99	12.04	12.23	12.29	12.31	12.42
1986	12.67	12.34	12.49	12.43	12.48	12.51	12.42	12.65	12.65	12.92	12.96	13.11	13.26
1987	13.16	13.01	13.05	12.93	13.06	13.10	12.76	12.95	13.20	13.47	13.41	13.56	13.46
1988	13.60	13.80	13.72	13.55	13.78	13.70	13.48	13.29	13.25	13.46	13.65	13.59	13.97
1989		13.83	13.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	40.8	40.6	41.2	40.9	41.1	40.6	41.1	40.6	41.3	41.3	41.7	41.8
1984	42.4	41.6	41.7	42.4	42.4	41.5	42.8	42.6	42.4	42.8	42.6	43.0	43.1
1985	42.7	42.8	42.5	42.8	42.5	42.7	43.1	42.2	42.5	42.9	42.5	42.9	43.1
1986	41.7	42.2	42.1	42.1	41.9	41.4	40.8	40.5	40.8	41.2	42.3	42.3	42.6
1987	43.3	43.0	43.4	42.7	43.3	42.9	44.4	42.8	43.3	43.7	44.9	42.8	42.7
1988	43.4	44.3	43.1	43.0	43.3	41.9	42.6	43.7	43.9	43.2	45.0	43.7	42.7
1989		43.6	43.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.6	1.8	1.6	1.8	1.9	1.9	2.5	2.3	2.5	2.6
1984	2.8	2.4	2.5	2.6	2.6	2.4	2.7	2.6	2.6	3.2	3.2	3.4	3.6
1985	3.2	3.1	3.1	3.0	3.1	3.1	3.1	2.9	3.0	3.4	3.2	3.5	3.7
1986	3.2	2.9	3.0	3.1	3.0	2.9	2.9	2.7	2.7	3.4	3.6	3.6	4.2
1987	3.8	3.7	3.5	3.3	3.5	3.5	3.7	3.1	3.7	4.2	4.5	4.1	4.2
1988	4.2	4.3	4.1	3.8	4.3	3.9	4.0	3.7	3.8	4.1	4.8	4.7	4.6
1989		4.3	3.8										

SIC 387—WATCHES, CLOCKS, AND WATCHCASES

ALL EMPLOYEES—IN THOUSANDS

1983	15.5	16.7	16.3	16.3	16.2	15.7	15.7	14.1	15.5	15.3	14.8	14.8	14.6
1984	14.1	14.8	14.6	14.6	14.4	14.3	14.2	13.6	14.1	13.9	13.8	13.6	13.7
1985	12.3	13.2	12.7	12.8	12.3	12.5	12.5	11.6	12.2	11.7	12.0	11.8	11.9

See footnotes at end of tables.

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SIC 387—WATCHES, CLOCKS, AND WATCHCASES (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	11.0	11.4	11.3	11.1	10.9	10.6	10.9	10.2	10.9	11.2	11.3	11.4	11.1
1987	11.7	11.2	11.4	11.6	11.5	11.5	11.5	11.4	11.7	11.8	11.8	12.3	12.2
1988	11.7	12.0	11.9	11.8	11.4	11.3	11.4	11.2	11.5	11.8	11.8	12.0	11.9
1989		11.7	11.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.9	9.8	10.0	9.9	9.5	9.6	8.6	9.5	9.4	9.1	9.3	9.0
1984	8.8	9.2	9.1	9.1	9.0	8.9	8.9	8.3	8.8	8.6	8.5	8.6	8.8
1985	7.5	8.2	7.7	7.8	7.7	7.6	7.7	7.0	7.6	7.3	7.2	7.2	7.3
1986	6.7	6.8	6.6	6.5	6.6	6.3	6.6	6.0	6.8	6.8	6.9	7.0	6.9
1987	7.3	6.9	7.0	7.1	7.2	7.2	7.3	7.1	7.4	7.5	7.5	7.9	7.8
1988	7.5	7.6	7.6	7.5	7.3	7.1	7.3	7.2	7.4	7.7	7.6	7.8	7.8
1989		7.6	7.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	10.6	11.1	10.9	11.1	11.1	10.5	10.7	9.5	10.7	10.7	10.3	10.4	10.3
1984	10.0	10.4	10.2	10.0	9.9	10.1	10.0	9.6	9.9	9.8	9.9	9.9	10.1
1985	8.9	9.5	9.1	9.2	8.9	8.9	9.1	8.4	9.0	8.7	8.8	8.6	8.5
1986	7.8	8.0	7.9	7.7	7.6	7.3	7.6	6.9	7.8	8.0	8.1	8.2	8.0
1987	8.4	7.9	8.0	8.2	8.2	8.2	8.4	8.1	8.5	8.6	8.8	9.3	9.1
1988	8.7	9.0	8.9	8.7	8.5	8.3	8.4	8.3	8.5	8.9	8.9	9.1	9.1
1989		8.8	8.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	250.04	236.98	236.36	243.75	241.78	252.68	254.34	257.11	259.94	255.20	253.04	256.16	256.10
1984	270.85	255.98	263.49	265.20	268.21	263.81	270.19	264.27	271.10	271.70	282.49	284.75	287.47
1985	270.68	266.95	272.55	279.68	278.36	271.15	272.63	263.34	266.47	279.45	268.42	262.58	267.33
1986	279.20	274.22	269.04	275.92	274.31	276.90	279.89	282.21	277.26	285.07	276.01	287.12	295.90
1987	287.43	274.06	280.21	281.78	279.57	299.10	299.46	300.05	293.87	274.61	292.84	284.21	287.60
1988	294.92	289.76	273.98	282.63	283.19	283.24	293.71	295.66	293.94	305.34	317.69	312.49	304.61
1989		290.22	290.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.33	6.22	6.22	6.25	6.28	6.27	6.28	6.46	6.34	6.38	6.39	6.42	6.50
1984	6.59	6.53	6.49	6.50	6.51	6.53	6.59	6.64	6.58	6.50	6.71	6.70	6.78
1985	6.87	6.81	6.90	6.94	6.89	6.83	6.85	6.84	6.85	6.90	6.83	6.91	6.89
1986	6.98	6.89	6.97	6.95	6.98	7.10	7.05	6.90	6.88	6.97	6.97	7.02	7.13
1987	7.15	7.10	7.13	7.08	7.15	7.19	7.13	7.23	7.15	7.17	7.16	7.07	7.19
1988	7.30	7.19	7.21	7.21	7.28	7.30	7.27	7.41	7.24	7.34	7.44	7.37	7.34
1989		7.48	7.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.1	38.0	39.0	38.5	40.3	40.5	39.8	41.0	40.0	39.6	39.9	39.4
1984	41.1	39.2	40.6	40.8	41.2	40.4	41.0	39.8	41.2	41.8	42.1	42.5	42.4
1985	39.4	39.2	39.5	40.3	40.4	39.7	39.8	38.5	38.9	40.5	39.3	38.0	38.8
1986	40.0	39.8	38.6	39.7	39.3	39.0	39.7	40.9	40.3	40.9	39.6	40.9	41.5
1987	40.2	38.6	39.3	39.8	39.1	41.6	42.0	41.5	41.1	38.3	40.9	40.2	40.0
1988	40.4	40.3	38.0	39.2	38.9	38.8	40.4	39.9	40.6	41.6	42.7	42.4	41.5
1989		38.8	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	3.1	2.4	2.3	2.2	3.0	2.5	2.5	2.9	3.2	2.8	2.9	3.2
1984	3.0	2.8	2.7	3.2	2.8	2.4	3.0	2.6	2.8	3.0	3.9	3.7	3.2
1985	1.9	1.6	2.5	2.8	2.2	1.8	2.2	1.2	1.4	2.0	1.5	1.3	1.8
1986	1.7	1.3	1.1	1.9	1.1	1.2	1.4	1.2	1.3	2.4	2.0	2.6	3.0
1987	2.2	1.1	1.3	1.5	1.7	2.8	3.0	2.3	2.2	2.7	2.8	2.4	2.7
1988	2.3	1.8	1.5	1.5	1.2	1.2	2.1	1.6	2.7	3.7	4.0	3.5	2.4
1989		.8	1.0										

SIC 39—MISCELLANEOUS MANUFACTURING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	370.5	352.7	355.5	361.3	366.5	369.6	374.2	365.4	376.5	377.9	385.1	384.4	376.6
1984	381.9	369.0	375.6	380.3	382.6	380.1	382.8	374.2	387.0	390.6	393.7	388.8	378.0
1985	367.0	367.4	365.7	368.1	368.3	367.6	368.3	355.8	367.4	370.1	371.9	371.3	361.8
1986	361.3	354.1	358.4	360.9	361.9	363.4	365.4	349.5	362.6	364.7	367.3	366.4	361.2
1987	370.5	352.0	355.4	361.5	363.3	366.0	371.7	362.3	375.2	381.4	387.5	389.4	379.7
1988	385.7	373.2	378.3	382.7	385.1	384.0	388.2	380.5	390.2	391.9	393.0	394.1	387.3
1989		380.1	385.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	168.9	157.6	159.5	162.9	166.3	168.4	171.0	166.9	171.9	173.7	177.8	177.8	172.9
1984	173.6	166.4	170.0	172.6	174.3	173.4	174.8	169.3	177.4	178.8	179.3	176.7	170.7
1985	167.3	163.5	163.7	166.6	166.2	166.0	167.2	160.6	169.4	170.3	173.6	172.8	167.1
1986	165.8	161.5	163.3	165.0	166.2	167.1	167.6	158.0	166.0	168.4	170.9	169.8	165.8
1987	170.0	159.7	161.0	164.9	166.0	166.9	170.1	164.5	172.8	176.1	181.3	181.6	174.7
1988	178.1	169.2	173.3	176.7	177.7	177.8	179.2	174.0	180.6	182.4	183.5	183.7	178.5
1989		174.0	177.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	266.8	249.5	251.5	257.3	262.8	265.7	270.2	262.8	272.3	274.8	281.1	280.9	272.4
1984	277.7	265.5	270.6	274.7	277.6	276.1	279.1	270.9	282.7	286.7	289.6	285.2	273.8
1985	264.4	262.8	262.9	265.1	265.1	264.4	265.5	254.3	267.1	267.4	269.6	268.7	259.3
1986	262.0	252.3	257.1	259.2	261.2	262.9	264.6	253.4	264.8	267.8	269.2	268.7	263.3
1987	270.1	254.4	257.6	262.8	264.7	266.4	271.7	262.9	274.8	279.2	284.4	286.1	276.5
1988	280.9	269.4	275.1	278.8	281.0	280.5	283.8	275.9	284.8	286.6	287.1	287.4	280.3
1989		273.9	278.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	266.27	259.68	253.34	262.86	262.19	263.16	263.84	263.55	265.59	269.89	273.03	273.43	279.90
1984	277.77	273.15	277.60	276.90	276.90	276.67	275.58	275.02	274.48	279.58	280.68	280.68	286.08
1985	287.62	279.46	277.59	282.30	281.25	286.16	287.62	282.55	284.65	292.80	295.00	296.27	304.03
1986	298.98	297.31	294.36	299.25	295.81	296.29	298.58	294.10	294.78	299.81	302.84	306.36	310.71
1987	305.74	304.94	302.23	302.22	299.14	303.41	305.74	299.92	305.34	304.98	312.00	311.24	317.20
1988	313.99	311.61	308.09	311.25	310.85	311.63	313.62	308.03	310.05	314.79	320.76	323.18	325.54
1989		323.05	322.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.81	6.71	6.72	6.74	6.74	6.80	6.80	6.81	6.81	6.85	6.86	6.87	6.98
1984	7.05	7.04	7.01	7.01	7.01	7.04	7.03	7.07	7.02	7.06	7.07	7.07	7.17
1985	7.30	7.24	7.21	7.22	7.23	7.30	7.30	7.32	7.28	7.32	7.32	7.37	7.47
1986	7.55	7.47	7.49	7.50	7.47	7.52	7.54	7.58	7.52	7.59	7.59	7.64	7.71
1987	7.76	7.72	7.71	7.69	7.69	7.74	7.76	7.73	7.73	7.80	7.80	7.82	7.93
1988	8.01	7.99	7.92	7.94	7.95	7.97	7.96	7.98	7.95	8.01	8.10	8.12	8.20
1989		8.22	8.23										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	38.7	37.7	39.0	38.9	38.7	38.8	38.7	39.0	39.4	39.8	39.8	40.1
1984	39.4	38.8	39.6	39.5	39.5	39.3	39.2	38.9	39.1	39.6	39.7	39.7	39.9
1985	39.4	38.6	38.5	39.1	38.9	39.2	39.4	38.6	39.1	40.0	40.3	40.2	40.7
1986	39.6	39.8	39.3	39.9	39.6	39.4	39.6	38.8	39.2	39.5	39.9	40.1	40.3
1987	39.4	39.5	39.2	39.3	38.9	39.2	39.4	38.8	39.5	39.1	40.0	39.8	40.0
1988	39.2	39.0	38.9	39.2	39.1	39.1	39.4	38.6	39.0	39.3	39.6	39.8	39.7
1989		39.3	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	1.6	1.5	1.8	1.8	1.8	1.8	1.6	1.9	2.3	2.6	2.5	2.5
1984	2.2	2.1	2.1	2.3	2.0	2.0	2.0	1.9	2.1	2.4	2.5	2.5	2.3
1985	2.2	1.7	1.8	1.9	1.8	1.8	1.9	1.7	2.2	2.7	2.9	2.8	3.0

See footnotes at end of tables.

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SIC 39—MISCELLANEOUS MANUFACTURING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.4	2.2	2.2	2.4	2.2	2.1	2.2	1.8	2.3	2.6	2.9	3.0	2.8
1987	2.6	2.4	2.4	2.4	2.2	2.5	2.5	2.2	2.7	2.7	3.3	3.1	2.8
1988	2.5	2.3	2.2	2.3	2.3	2.3	2.5	2.1	2.4	2.7	2.9	2.8	2.7
1989		2.2	2.3										

SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.0	53.2	52.3	52.7	52.9	52.7	53.1	49.7	54.6	55.6	57.3	57.4	56.1
1984	54.7	54.3	54.6	54.9	55.0	54.1	53.7	51.3	53.8	55.5	56.7	57.0	55.8
1985	54.7	54.2	53.8	54.2	54.4	53.9	53.6	51.1	54.4	55.8	57.3	57.4	56.4
1986	54.2	54.5	54.4	54.7	53.8	54.0	54.0	49.5	53.9	54.7	56.2	55.9	55.0
1987	53.4	52.4	52.6	52.9	53.1	53.1	53.1	50.0	53.1	54.4	55.7	55.7	54.1
1988	53.7	52.9	52.8	52.6	53.0	53.1	53.4	50.6	54.2	55.3	55.4	55.6	54.9
1989		52.9	53.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	23.8	23.6	23.8	24.1	24.0	24.5	22.6	25.1	26.2	27.1	27.3	26.8
1984	25.7	25.5	25.3	25.6	25.7	25.0	25.1	23.8	25.3	26.2	26.9	27.3	26.8
1985	26.5	25.9	25.6	25.9	26.1	26.0	25.5	24.3	26.6	27.3	28.5	28.6	28.1
1986	26.8	26.9	26.7	26.9	26.7	26.9	26.5	23.8	26.5	27.2	28.1	28.1	27.5
1987	26.6	26.0	25.9	26.3	26.4	26.6	26.5	24.9	26.2	27.1	28.2	28.2	27.2
1988	27.4	26.6	26.8	26.8	26.9	26.9	27.2	25.5	27.9	28.5	28.8	28.8	28.6
1989		27.4	27.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.1	37.2	36.5	37.0	37.2	37.1	37.4	34.6	38.5	39.4	41.0	41.2	39.6
1984	37.9	38.0	37.9	38.0	37.9	37.1	36.8	34.7	37.2	38.6	39.9	40.1	38.8
1985	37.3	37.1	37.0	37.2	37.3	36.8	36.3	33.7	37.0	38.1	39.1	39.4	38.7
1986	37.3	36.5	36.5	37.1	36.6	37.4	37.2	33.7	37.7	38.3	39.3	39.5	38.3
1987	36.9	36.0	36.2	36.4	36.8	36.6	36.8	34.3	36.7	37.8	39.1	38.8	37.7
1988	37.6	36.7	36.6	36.7	37.0	37.0	37.5	34.9	38.0	39.0	39.6	39.6	38.9
1989		37.3	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	277.02	261.93	257.39	273.56	271.82	272.25	268.58	269.31	275.53	284.06	293.18	295.60	295.46
1984	289.94	277.10	283.11	284.63	286.90	280.88	282.75	277.82	285.77	292.23	308.40	311.92	308.43
1985	301.86	289.91	287.63	292.98	295.30	296.83	294.90	284.13	296.06	308.11	321.10	324.72	328.02
1986	315.83	304.15	302.68	311.08	311.98	309.80	309.37	304.06	307.26	318.59	335.34	334.94	330.77
1987	321.09	316.52	309.13	316.30	315.40	318.78	316.74	306.90	315.91	320.42	338.80	333.26	338.58
1988	328.90	320.07	314.34	320.73	327.37	324.11	320.29	321.96	319.02	329.56	347.21	350.55	346.72
1989		324.43	326.99										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.29	7.06	7.23	7.18	7.21	7.26	7.22	7.22	7.27	7.34	7.46	7.39	7.48
1984	7.59	7.53	7.47	7.53	7.57	7.49	7.54	7.57	7.58	7.63	7.71	7.74	7.73
1985	7.78	7.69	7.67	7.71	7.69	7.73	7.72	7.70	7.73	7.86	7.87	7.92	8.02
1986	8.14	7.90	8.05	8.08	8.02	8.11	8.12	8.13	8.15	8.19	8.28	8.27	8.29
1987	8.34	8.20	8.31	8.28	8.30	8.28	8.27	8.25	8.27	8.41	8.47	8.48	8.55
1988	8.61	8.49	8.45	8.53	8.57	8.62	8.61	8.54	8.53	8.56	8.79	8.83	8.80
1989		8.84	8.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.0	37.1	35.6	38.1	37.7	37.5	37.2	37.3	37.9	38.7	39.3	40.0	39.5
1984	38.2	36.8	37.9	37.8	37.9	37.5	37.5	36.7	37.7	38.3	40.0	40.3	39.9
1985	38.8	37.7	37.5	38.0	38.4	38.4	38.2	36.9	38.3	39.2	40.8	41.0	40.9

SIC 391—JEWELRY, SILVERWARE, AND PLATED WARE (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	38.8	38.5	37.6	38.5	38.9	38.2	38.1	37.4	37.7	38.9	40.5	40.5	39.9
1987	38.5	38.6	37.2	38.2	38.0	38.5	38.3	37.2	38.2	38.1	40.0	39.3	39.6
1988	38.2	37.7	37.2	37.6	38.2	37.6	37.2	37.7	37.4	38.5	39.5	39.7	39.4
1989		36.7	37.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.7	1.4	1.1	1.5	1.5	1.5	1.3	.7	1.4	1.8	2.8	3.0	2.6
1984	1.8	1.5	1.3	1.6	1.3	1.3	1.0	.6	1.3	1.9	2.9	3.3	2.9
1985	2.5	1.5	1.4	1.7	1.8	1.8	1.6	1.0	2.3	3.3	4.3	4.6	4.0
1986	2.3	2.2	1.8	2.0	2.1	1.7	1.6	.9	1.9	2.6	3.8	4.0	3.2
1987	2.3	2.3	1.5	2.0	2.0	1.9	1.8	1.4	2.0	2.4	3.8	3.5	3.2
1988	2.1	1.5	1.3	1.7	1.9	1.7	1.8	.9	1.6	2.5	3.7	3.5	2.9
1989		1.4	1.4										

SIC 3911—JEWELRY, PRECIOUS METAL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.4	34.9	35.3	35.5	35.3	35.3	32.8	36.7	37.4	38.9	38.9	37.8
1984	36.7	36.5	36.4	36.5	36.7	36.0	35.8	33.6	35.7	37.5	38.7	39.2	38.2
1985	37.8	36.9	36.5	36.8	37.3	36.9	36.5	34.8	37.6	39.0	40.4	40.6	39.8
1986	38.3	38.3	38.0	38.3	37.8	38.0	37.9	34.9	38.1	38.8	40.1	39.9	39.0
1987	37.9	37.0	37.1	37.4	37.5	37.5	37.4	34.7	37.7	38.9	40.1	40.1	38.8
1988	38.1	37.4	37.2	37.1	37.6	37.8	38.0	35.7	38.6	39.6	39.6	39.8	39.1
1989		37.9	38.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	24.7	24.3	24.8	25.1	24.8	24.8	22.8	25.9	26.6	27.8	28.0	26.7
1984	25.4	25.4	25.3	25.3	25.2	24.7	24.4	22.6	24.5	26.0	27.2	27.7	26.7
1985	25.7	25.3	25.0	25.3	25.7	25.2	24.5	22.8	25.5	26.5	27.7	27.9	27.2
1986	26.1	25.5	25.4	25.8	25.5	26.0	25.9	23.5	26.4	26.8	27.7	28.0	26.9
1987	26.0	25.0	25.3	25.5	25.8	25.7	25.7	23.6	25.8	26.9	27.9	27.8	26.9
1988	26.6	25.8	25.7	25.7	26.1	26.2	26.6	24.4	26.9	27.9	28.2	28.2	27.6
1989		26.6	27.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	268.91	254.80	249.91	264.75	262.30	263.07	258.76	255.95	264.22	274.10	288.28	293.60	289.03
1984	285.38	264.83	274.16	274.52	278.61	278.24	279.73	269.28	281.94	287.64	307.71	313.98	307.71
1985	298.30	287.49	283.24	289.79	289.50	290.22	289.04	279.36	291.69	302.90	319.98	321.59	328.45
1986	308.07	298.17	295.00	304.94	303.91	300.88	301.99	294.22	299.92	309.20	327.89	331.63	326.98
1987	318.19	306.82	303.24	310.16	313.97	315.46	315.17	301.65	314.34	317.90	338.98	336.73	341.12
1988	326.00	318.20	311.82	317.46	324.01	319.74	314.13	316.72	310.32	321.53	345.32	353.58	348.88
1989		322.90	322.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.19	7.00	7.12	7.06	7.07	7.11	7.07	7.09	7.18	7.29	7.43	7.34	7.43
1984	7.61	7.46	7.45	7.48	7.53	7.52	7.54	7.48	7.62	7.65	7.79	7.83	7.81
1985	7.85	7.77	7.76	7.79	7.72	7.76	7.77	7.76	7.82	7.95	7.94	7.98	8.09
1986	8.15	7.93	8.06	8.11	8.04	8.11	8.14	8.15	8.15	8.18	8.28	8.27	8.32
1987	8.44	8.27	8.40	8.36	8.44	8.39	8.36	8.31	8.36	8.50	8.56	8.59	8.68
1988	8.74	8.60	8.59	8.65	8.71	8.76	8.75	8.63	8.62	8.62	8.90	9.02	8.90
1989		8.92	8.79										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.4	36.4	35.1	37.5	37.1	37.0	36.6	36.1	36.8	37.6	38.8	40.0	38.9
1984	37.5	35.5	36.8	36.7	37.0	37.0	37.1	36.0	37.0	37.6	39.5	40.1	39.4
1985	38.0	37.0	36.5	37.2	37.5	37.4	37.2	36.0	37.3	38.1	40.3	40.3	40.6

See footnotes at end of tables.

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SIC 3911—JEWELRY, PRECIOUS METAL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	37.8	37.6	36.6	37.6	37.8	37.1	37.1	36.1	36.8	37.8	39.6	40.1	39.3
1987	37.7	37.1	36.1	37.1	37.2	37.6	37.7	36.3	37.6	37.4	39.6	39.2	39.3
1988	37.3	37.0	36.3	36.7	37.2	36.5	35.9	36.7	36.0	37.3	38.8	39.2	39.2
1989		36.2	36.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.7	1.3	1.2	1.5	1.5	1.4	1.1	.7	1.2	1.5	3.0	3.4	2.7
1984	1.8	1.5	1.2	1.3	1.2	1.4	1.0	.5	1.3	1.8	3.2	3.5	3.1
1985	2.3	1.5	1.1	1.5	1.5	1.5	1.3	.7	2.1	3.0	4.4	4.6	4.0
1986	2.1	1.8	1.3	1.6	1.6	1.3	1.3	.7	1.4	2.2	3.8	4.4	3.4
1987	2.0	1.6	1.1	1.4	1.6	1.4	1.4	1.0	1.7	2.2	3.7	3.6	3.3
1988	1.8	1.3	.9	1.2	1.6	1.3	1.4	.3	1.0	2.0	3.5	3.6	3.0
1989		1.3	1.1										

SIC 393—MUSICAL INSTRUMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	16.8	16.7	16.8	16.4	16.4	16.3	16.4	16.6	17.1	17.3	17.3	17.3	17.1
1984	16.4	17.0	17.3	17.2	17.0	16.7	15.9	16.4	16.3	16.3	16.1	15.6	15.2
1985	13.5	15.1	14.5	14.3	14.0	13.9	13.2	12.7	13.0	12.7	13.1	12.9	12.9
1986	12.2	12.4	12.0	12.3	12.2	12.4	12.4	11.6	12.2	12.2	12.0	12.1	12.2
1987	12.6	12.1	12.1	12.1	12.2	12.3	12.4	12.0	13.0	13.3	13.3	13.4	13.2
1988	13.1	13.0	13.2	13.0	13.1	13.1	13.2	12.7	13.1	13.2	13.2	13.1	13.3
1989		13.2	13.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.7	7.6	7.7	7.5	7.4	7.3	7.4	7.6	7.9	7.9	7.9	7.8	7.8
1984	7.5	7.8	8.0	8.0	8.0	7.6	7.1	7.4	7.2	7.2	7.2	7.1	6.8
1985	6.0	6.8	6.6	6.4	6.2	6.1	6.0	5.4	5.8	5.7	5.8	5.7	5.8
1986	5.4	5.6	5.5	5.5	5.4	5.5	5.5	5.0	5.4	5.3	5.3	5.5	5.5
1987	5.6	5.5	5.3	5.4	5.4	5.3	5.4	5.1	6.0	6.2	6.2	6.0	5.8
1988	5.7	5.6	5.6	5.7	5.7	5.8	5.7	5.4	5.7	5.7	5.7	5.6	5.7
1989		5.7	5.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.2	13.0	13.1	12.7	12.7	12.6	12.8	12.9	13.5	13.7	13.7	13.6	13.5
1984	12.9	13.4	13.5	13.5	13.4	13.0	12.4	12.8	12.8	12.8	12.7	12.3	11.8
1985	10.6	11.7	11.3	11.2	10.9	10.8	10.2	9.8	10.1	9.9	10.4	10.2	10.2
1986	9.8	9.9	9.6	9.8	9.7	10.0	10.0	9.3	10.0	9.9	9.8	9.9	10.0
1987	10.5	10.0	10.0	9.9	10.0	10.0	10.2	9.8	10.9	11.2	11.2	11.3	11.1
1988	10.9	10.9	10.9	10.8	11.0	11.0	11.0	10.5	11.0	11.0	11.0	10.9	11.0
1989		10.9	11.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	263.34	267.07	259.90	262.81	257.85	261.41	257.09	261.76	267.45	260.96	269.33	269.73	263.61
1984	270.86	261.80	271.48	270.58	273.93	266.17	267.84	268.49	272.52	271.75	271.44	272.35	283.39
1985	274.22	266.94	254.39	275.53	266.17	269.28	273.60	269.58	281.76	282.90	283.91	279.10	291.35
1986	291.91	278.56	277.75	288.55	290.19	288.22	297.77	285.84	295.08	296.53	293.45	304.38	309.58
1987	308.59	297.15	303.14	306.69	300.37	300.94	309.50	311.06	312.75	305.47	317.82	311.00	324.01
1988	320.79	321.85	318.68	329.57	329.89	321.55	316.81	300.66	318.80	324.82	317.20	320.40	330.07
1989		318.72	319.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.65	6.66	6.63	6.62	6.68	6.72	6.73	6.61	6.62	6.59	6.65	6.66	6.64
1984	6.84	6.73	6.77	6.85	6.90	6.86	6.85	6.78	6.83	6.76	6.82	6.93	6.98
1985	6.89	6.88	6.73	6.82	6.86	6.80	6.84	6.93	6.94	6.90	7.01	6.96	6.97

SIC 393—MUSICAL INSTRUMENTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	7.19	7.07	7.14	7.16	7.13	7.26	7.21	7.20	7.25	7.18	7.21	7.23	7.25
1987	7.49	7.23	7.34	7.39	7.38	7.34	7.44	7.55	7.50	7.58	7.64	7.66	7.77
1988	7.96	7.85	7.83	7.98	7.93	7.92	7.94	7.85	7.97	8.06	7.99	8.03	8.17
1989		8.11	8.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.6	40.1	39.2	39.7	38.6	38.9	38.2	39.6	40.4	39.6	40.5	40.5	39.7
1984	39.6	38.9	40.1	39.5	39.7	38.8	39.1	39.6	39.9	40.2	39.8	39.3	40.6
1985	39.8	38.8	37.8	40.4	38.8	39.6	40.0	38.9	40.6	41.0	40.5	40.1	41.8
1986	40.6	39.4	38.9	40.3	40.7	39.7	41.3	39.7	40.7	41.3	40.7	42.1	42.7
1987	41.2	41.1	41.3	41.5	40.7	41.0	41.6	41.2	41.7	40.3	41.6	40.6	41.7
1988	40.3	41.0	40.7	41.3	41.6	40.6	39.9	38.3	40.0	40.3	39.7	39.9	40.4
1989		39.3	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.1	1.0	1.1	1.1	1.0	1.0	1.2	1.9	1.8	1.8	1.9	1.7
1984	1.4	1.2	1.5	1.4	1.4	1.2	1.2	.8	1.5	1.8	1.3	1.2	1.9
1985	1.6	1.0	1.3	1.2	.7	1.0	1.6	1.0	2.1	2.5	2.1	2.1	3.4
1986	2.8	1.6	1.9	2.9	2.9	2.5	3.3	2.5	3.0	3.2	2.6	3.5	3.2
1987	2.9	2.6	3.3	3.3	2.8	3.1	3.4	2.4	3.0	2.4	3.1	2.7	3.1
1988	2.6	2.7	2.9	2.8	3.0	2.7	2.3	1.8	2.2	2.4	2.2	2.5	3.3
1989		1.9	2.0										

SIC 394—TOYS AND SPORTING GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	105.5	95.9	99.8	103.2	106.5	107.5	108.9	108.0	108.8	107.3	109.1	107.8	103.6
1984	107.2	101.8	105.4	108.2	109.2	108.2	108.8	107.0	110.4	110.6	109.8	107.0	100.5
1985	95.2	95.5	94.7	97.2	97.4	97.4	97.3	93.1	95.2	96.4	96.1	93.5	88.4
1986	92.8	87.0	91.4	92.5	93.5	94.9	96.3	91.9	94.0	93.7	93.4	93.7	90.7
1987	96.5	88.5	90.8	93.8	93.8	94.6	96.8	95.2	98.7	100.5	103.0	103.3	99.4
1988	103.6	98.1	101.2	104.1	104.4	103.6	104.4	104.4	104.8	105.4	105.5	104.7	102.1
1989		100.4	102.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.4	47.3	49.4	51.7	53.6	54.6	55.6	55.8	55.4	54.8	55.6	54.6	51.8
1984	53.6	50.0	52.6	54.3	55.3	54.9	54.9	53.8	56.3	56.3	54.0	52.4	48.7
1985	47.5	45.3	45.5	47.4	47.7	47.7	48.0	46.4	49.1	49.1	50.4	48.5	45.3
1986	47.1	43.6	45.9	46.8	47.3	48.3	49.0	46.3	47.6	48.0	48.2	48.0	46.0
1987	48.7	44.7	45.3	46.7	46.9	47.2	48.5	47.5	49.7	51.4	52.8	52.9	50.4
1988	52.9	49.3	51.8	53.6	53.7	53.1	52.9	52.9	53.2	54.0	54.1	53.9	51.7
1989		50.3	51.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	75.7	67.3	69.7	72.9	76.2	76.9	78.5	78.1	78.4	78.2	79.6	78.7	74.4
1984	79.9	73.2	76.7	78.8	81.0	81.0	81.8	80.0	83.1	84.4	83.4	81.1	73.9
1985	70.3	68.8	69.5	71.7	72.4	72.4	72.5	68.6	71.1	71.7	71.7	69.3	63.8
1986	69.0	62.8	67.1	68.1	69.0	70.2	71.5	69.2	70.8	70.8	70.3	70.6	67.8
1987	72.5	65.6	67.4	70.0	70.1	70.7	73.0	71.1	74.5	76.1	78.1	78.3	74.5
1988	77.3	72.9	76.2	78.6	78.7	78.0	78.1	77.7	77.9	78.8	78.5	77.7	74.5
1989		72.8	75.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	248.46	243.13	242.35	248.92	247.43	246.63	248.82	244.92	245.63	250.74	252.90	252.46	258.56
1984	256.31	253.34	259.94	259.37	256.24	260.09	258.30	253.09	251.37	254.78	256.40	254.87	260.55
1985	259.35	254.41	251.36	256.89	256.86	260.13	260.91	253.65	261.46	262.94	261.36	261.86	267.53

See footnotes at end of tables.

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SIC 394—TOYS AND SPORTING GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	273.64	270.24	267.81	277.26	273.82	273.82	274.22	271.83	270.48	274.48	273.22	274.13	277.50
1987	282.10	281.56	277.07	277.54	272.84	279.57	283.02	275.60	285.44	281.52	285.76	288.23	291.34
1988	285.38	289.25	285.43	288.01	283.53	285.04	285.19	279.80	284.07	282.30	284.98	290.21	288.60
1989		298.50	297.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.29	6.25	6.23	6.27	6.28	6.34	6.38	6.28	6.25	6.30	6.26	6.28	6.40
1984	6.44	6.43	6.45	6.42	6.39	6.47	6.49	6.44	6.38	6.45	6.41	6.42	6.53
1985	6.65	6.66	6.58	6.57	6.62	6.67	6.69	6.64	6.67	6.64	6.60	6.68	6.79
1986	6.91	6.79	6.78	6.88	6.88	6.88	6.89	6.97	6.90	7.02	6.97	6.94	6.99
1987	7.16	7.11	7.05	7.08	7.05	7.15	7.22	7.14	7.19	7.20	7.18	7.17	7.32
1988	7.28	7.36	7.30	7.31	7.27	7.29	7.22	7.23	7.21	7.22	7.27	7.31	7.40
1989		7.50	7.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.5	38.9	38.9	39.7	39.4	38.9	39.0	39.0	39.3	39.8	40.4	40.2	40.4
1984	39.8	39.4	40.3	40.4	40.1	40.2	39.8	39.3	39.4	39.5	40.0	39.7	39.9
1985	39.0	38.2	38.2	39.1	38.8	39.0	39.0	38.2	39.2	39.6	39.6	39.2	39.4
1986	39.6	39.8	39.5	40.3	39.8	39.8	39.8	39.0	39.2	39.1	39.2	39.5	39.7
1987	39.4	39.6	39.3	39.2	38.7	39.1	39.2	38.6	39.7	39.1	39.8	40.2	39.8
1988	39.2	39.3	39.1	39.4	39.0	39.1	39.5	38.7	39.4	39.1	39.2	39.7	39.0
1989		39.8	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.0	1.6	1.7	1.8	1.7	1.6	1.8	1.7	1.8	2.3	2.8	2.6	2.5
1984	2.4	2.3	2.3	2.5	2.3	2.2	2.5	2.2	2.5	2.4	2.7	2.6	2.1
1985	1.7	1.4	1.4	1.6	1.5	1.4	1.4	1.4	1.9	2.0	2.0	2.1	2.3
1986	2.1	1.8	2.2	2.5	2.1	2.1	2.0	1.9	1.8	2.0	2.2	2.3	2.3
1987	2.4	2.2	2.3	2.1	2.0	2.2	2.1	2.0	2.7	2.3	3.1	3.0	2.5
1988	2.2	2.4	2.2	2.3	2.4	2.3	2.2	2.1	2.2	2.3	2.2	2.2	2.0
1989		2.1	2.4										

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.7	46.1	49.7	52.4	55.3	56.8	58.3	57.8	58.5	56.8	57.6	55.9	51.3
1984	52.9	48.7	50.9	53.0	52.9	52.5	53.8	53.0	57.2	57.1	55.9	52.9	46.7
1985	44.7	42.3	42.4	44.4	45.0	45.4	46.4	44.2	46.8	47.8	47.6	44.9	39.7
1986	42.8	38.2	41.4	42.3	43.1	44.5	45.7	42.2	44.8	44.4	43.5	43.6	40.3
1987	43.6	38.8	40.4	42.0	41.8	42.4	43.8	42.5	45.8	46.8	48.2	47.4	42.9
1988	45.5	42.4	44.8	46.2	45.8	44.8	45.3	45.8	46.7	47.3	47.5	46.6	43.0
1989		41.3	42.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.7	23.5	25.6	27.6	29.6	30.9	32.1	32.4	32.3	31.5	31.8	30.8	27.8
1984	29.1	26.2	28.1	29.6	29.7	29.5	30.0	29.5	32.0	32.0	29.6	27.9	24.5
1985	24.7	21.4	22.0	23.5	24.3	24.6	25.5	24.7	27.0	26.9	28.1	25.9	22.5
1986	24.3	21.0	23.1	23.8	24.3	25.4	26.2	24.0	25.7	25.5	25.2	25.0	22.7
1987	24.7	21.9	22.5	23.3	23.4	23.7	24.8	24.0	26.0	26.9	27.8	27.4	24.5
1988	26.1	24.0	25.8	26.7	26.5	26.0	26.1	26.5	26.7	27.0	27.2	26.7	24.1
1989		22.8	23.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.3	29.4	31.5	34.2	37.1	38.5	40.2	40.3	40.7	40.2	40.8	39.5	34.9
1984	38.2	32.9	35.2	36.8	37.7	38.0	39.3	38.7	42.4	43.3	42.0	39.1	32.6
1985	31.7	28.2	29.7	31.3	32.3	32.5	33.5	31.5	34.2	34.7	34.4	31.8	26.3

SIC 3942,4—DOLLS, GAMES, TOYS, AND CHILDREN'S VEHICLES

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	30.5	25.1	28.2	29.1	29.8	31.3	32.3	30.9	33.4	33.1	32.1	32.1	29.0
1987	31.8	27.5	28.8	30.0	29.9	30.6	32.4	31.2	34.2	35.1	36.1	35.3	31.0
1988	32.9	30.0	32.5	33.8	33.4	32.8	32.8	32.8	34.1	34.5	34.4	33.6	29.6
1989		28.0	29.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	234.99	232.48	228.60	238.55	237.12	235.85	237.00	230.62	230.29	235.02	236.19	236.40	238.98
1984	238.46	227.93	244.28	241.02	240.40	238.78	238.55	232.79	234.74	238.16	238.37	240.24	245.16
1985	245.88	238.08	240.67	245.85	244.99	248.07	248.45	241.17	247.26	250.57	250.17	247.81	248.54
1986	264.91	260.35	262.19	268.81	264.62	263.35	267.15	260.30	261.42	266.66	265.98	270.47	268.41
1987	270.13	272.76	270.18	270.51	266.25	268.87	271.87	259.69	271.13	269.50	275.02	271.47	276.05
1988	269.31	282.75	271.27	272.13	266.82	262.92	262.77	257.89	265.87	270.74	272.30	278.16	267.53
1989		288.37	283.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.01	6.07	6.00	6.07	6.08	6.11	6.14	5.99	5.92	5.92	5.89	5.91	6.05
1984	6.13	6.03	6.20	6.18	6.18	6.17	6.18	6.11	6.05	6.06	6.05	6.16	6.27
1985	6.37	6.40	6.35	6.32	6.38	6.41	6.42	6.33	6.34	6.28	6.27	6.42	6.61
1986	6.81	6.71	6.74	6.84	6.82	6.77	6.85	6.85	6.79	6.82	6.82	6.83	6.90
1987	6.98	7.03	6.91	6.99	6.97	7.02	7.08	6.87	6.97	7.00	6.91	6.89	7.17
1988	7.05	7.25	7.12	7.05	7.04	7.03	6.97	6.97	6.96	6.96	7.00	7.06	7.25
1989		7.49	7.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.1	38.3	38.1	39.3	39.0	38.6	38.6	38.5	38.9	39.7	40.1	40.0	39.5
1984	38.9	37.8	39.4	39.0	38.9	38.7	38.6	38.1	38.8	39.3	39.4	39.0	39.1
1985	38.6	37.2	37.9	38.9	38.4	38.7	38.7	38.1	39.0	39.9	39.9	38.6	37.6
1986	38.9	38.8	38.9	39.3	38.8	38.9	39.0	38.0	38.5	39.1	39.0	39.6	38.9
1987	38.7	38.8	39.1	38.7	38.2	38.3	38.4	37.8	38.9	38.5	39.8	39.4	38.5
1988	38.2	39.0	38.1	38.6	37.9	37.4	37.7	37.0	38.2	38.9	38.9	39.4	36.9
1989		38.5	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.8	1.3	1.3	1.5	1.5	1.5	1.4	1.4	1.8	2.5	3.1	2.5	1.9
1984	1.8	1.6	1.8	1.7	1.7	1.6	1.9	1.5	2.1	2.0	2.0	1.7	1.3
1985	1.4	1.1	1.2	1.4	1.3	1.1	1.1	.9	1.9	2.0	1.9	1.6	1.6
1986	2.0	1.6	2.1	2.0	1.7	1.9	2.0	1.6	2.0	2.1	2.0	2.4	2.0
1987	2.3	2.1	2.2	2.1	1.8	2.0	1.8	1.5	2.7	2.7	3.6	2.8	2.0
1988	1.6	2.3	1.8	1.6	1.4	1.3	1.2	1.2	1.7	2.2	2.2	1.9	.8
1989		1.4	1.4										

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.8	49.8	50.1	50.8	51.2	50.7	50.6	50.2	50.3	50.5	51.5	51.9	52.3
1984	54.4	53.1	54.5	55.2	56.3	55.7	55.0	54.0	53.2	53.5	53.9	54.1	53.8
1985	50.4	53.2	52.3	52.8	52.4	52.0	50.9	48.9	48.4	48.6	48.5	48.6	48.7
1986	49.9	48.8	50.0	50.2	50.4	50.4	50.6	49.7	49.2	49.3	49.9	50.1	50.4
1987	53.0	49.7	50.4	51.8	52.0	52.2	53.0	52.7	52.9	53.7	54.8	55.9	56.5
1988	58.0	55.7	56.4	57.9	58.6	58.8	59.1	58.6	58.1	58.1	58.0	58.1	59.1
1989		59.1	60.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	23.7	23.8	23.8	24.1	24.0	23.7	23.5	23.4	23.1	23.3	23.8	23.8	24.0
1984	24.6	23.8	24.5	24.7	25.6	25.4	24.9	24.3	24.3	24.3	24.4	24.5	24.2
1985	22.8	23.9	23.5	23.9	23.4	23.1	22.5	21.7	22.1	22.2	22.3	22.6	22.8

See footnotes at end of tables.

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SIC 3949 **MANUFACTURING**

SIC 3949—SPORTING AND ATHLETIC GOODS, NEC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	22.8	22.6	22.8	23.0	23.0	22.9	22.8	22.3	21.9	22.5	23.0	23.0	23.3
1987	24.0	22.8	22.8	23.4	23.5	23.5	23.7	23.5	23.7	24.5	25.0	25.5	25.9
1988	26.7	25.3	26.0	26.9	27.2	27.1	26.8	26.4	26.5	27.0	26.9	27.2	27.6
1989		27.5	28.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.5	37.9	38.2	38.7	39.1	38.4	38.3	37.8	37.7	38.0	38.8	39.2	39.5
1984	41.7	40.3	41.5	42.0	43.3	43.0	42.5	41.3	40.7	41.1	41.4	42.0	41.3
1985	38.6	40.6	39.8	40.4	40.1	39.9	39.0	37.1	36.9	37.0	37.3	37.5	37.5
1986	38.5	37.7	38.9	39.0	39.2	38.9	39.2	38.3	37.4	37.7	38.2	38.5	38.8
1987	40.6	38.1	38.6	40.0	40.2	40.1	40.6	39.9	40.3	41.0	42.0	43.0	43.5
1988	44.4	42.9	43.7	44.8	45.3	45.2	45.3	44.9	43.8	44.3	44.1	44.1	44.9
1989		44.8	45.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	262.14	251.37	253.84	257.60	257.26	257.54	261.49	260.31	262.68	266.93	269.99	268.00	276.04
1984	273.10	274.58	272.24	274.98	270.27	278.21	276.48	271.62	269.47	272.34	274.19	268.92	272.57
1985	269.30	265.00	259.20	266.06	266.95	269.70	271.56	264.27	275.71	273.92	271.26	273.53	281.24
1986	279.90	276.74	271.32	283.59	280.26	282.58	279.97	280.99	278.20	281.85	280.45	278.08	284.12
1987	290.87	287.83	282.43	282.43	278.00	287.43	291.73	288.12	297.41	292.25	294.92	301.92	300.85
1988	297.60	294.23	295.32	299.60	296.06	300.64	301.51	295.66	298.56	290.86	294.32	300.00	303.35
1989		304.91	305.66										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.57	6.38	6.41	6.44	6.48	6.57	6.62	6.59	6.60	6.69	6.65	6.65	6.70
1984	6.71	6.73	6.64	6.61	6.56	6.72	6.76	6.74	6.72	6.86	6.77	6.64	6.73
1985	6.87	6.83	6.75	6.77	6.81	6.88	6.91	6.90	6.98	6.97	6.92	6.89	6.91
1986	6.98	6.85	6.80	6.90	6.92	6.96	6.93	7.06	6.99	7.19	7.10	7.04	7.05
1987	7.29	7.16	7.15	7.15	7.11	7.24	7.33	7.35	7.38	7.38	7.41	7.40	7.41
1988	7.44	7.43	7.42	7.49	7.42	7.46	7.39	7.41	7.39	7.42	7.47	7.50	7.49
1989		7.51	7.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.4	39.6	40.0	39.7	39.2	39.5	39.5	39.8	39.9	40.6	40.3	41.2
1984	40.7	40.8	41.0	41.6	41.2	41.4	40.9	40.3	40.1	39.7	40.5	40.5	40.5
1985	39.2	38.8	38.4	39.3	39.2	39.2	39.3	38.3	39.5	39.3	39.2	39.7	40.7
1986	40.1	40.4	39.9	41.1	40.5	40.6	40.4	39.8	39.8	39.2	39.5	39.5	40.3
1987	39.9	40.2	39.5	39.5	39.1	39.7	39.8	39.2	40.3	39.6	39.8	40.8	40.6
1988	40.0	39.6	39.8	40.0	39.9	40.3	40.8	39.9	40.4	39.2	39.4	40.0	40.5
1989		40.6	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	1.8	2.1	2.1	1.9	1.6	2.1	2.1	1.9	2.1	2.4	2.7	3.1
1984	2.9	2.8	2.7	3.2	2.9	2.7	3.0	2.8	2.9	2.8	3.4	3.4	2.7
1985	1.9	1.5	1.5	1.7	1.7	1.6	1.5	1.8	2.0	2.0	2.1	2.4	2.9
1986	2.2	2.0	2.3	2.8	2.4	2.3	2.0	2.1	1.6	1.9	2.3	2.1	2.6
1987	2.4	2.3	2.4	2.1	2.1	2.4	2.4	2.4	2.6	1.9	2.6	3.2	2.8
1988	2.7	2.6	2.5	2.9	3.0	3.1	3.0	2.8	2.7	2.3	2.1	2.4	2.8
1989		2.5	3.0										

SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES

ALL EMPLOYEES—IN THOUSANDS

1983	31.8	31.0	31.0	31.6	31.8	32.1	32.6	31.9	31.7	31.8	31.8	32.1	31.8
1984	32.4	31.8	31.8	32.1	32.3	32.4	33.0	32.6	32.6	32.5	32.5	32.6	32.6
1985	32.8	32.4	32.5	32.4	32.6	32.8	33.1	32.5	32.7	32.9	33.2	33.1	33.0

SIC 395—PENS, PENCILS, OFFICE, AND ART SUPPLIES (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	32.6	32.5	32.8	32.9	33.0	33.0	33.1	32.6	32.3	32.1	32.2	32.2	32.3
1987	32.8	32.1	32.4	32.5	32.7	32.9	33.3	32.6	33.0	33.1	33.1	33.2	32.9
1988	33.9	33.3	33.7	34.2	34.3	34.2	34.6	34.2	33.8	33.5	33.5	33.5	33.4
1989		33.6	34.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	16.6	15.9	15.9	16.5	16.7	16.9	17.1	16.7	16.5	16.6	16.8	17.0	16.8
1984	17.0	16.8	16.6	16.7	16.9	17.1	17.3	17.1	17.1	17.1	17.1	17.0	17.1
1985	17.2	16.9	17.0	17.4	17.3	17.3	17.3	17.0	17.1	17.3	17.5	17.3	17.2
1986	17.1	17.0	17.2	17.2	17.2	17.2	17.4	16.9	17.0	17.0	17.0	17.1	17.1
1987	17.4	16.8	16.9	17.1	17.2	17.2	17.5	17.3	17.6	17.7	17.7	17.8	17.5
1988	18.1	17.7	18.1	18.2	18.3	18.4	18.5	18.3	18.2	18.0	17.8	17.8	17.8
1989		17.8	18.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.9	20.9	20.9	21.6	22.0	22.2	22.8	22.1	22.0	22.1	22.1	22.4	21.8
1984	22.1	21.7	21.7	21.9	22.1	22.2	22.6	22.1	22.3	22.3	22.3	22.1	22.1
1985	22.0	21.8	21.9	22.0	21.9	22.0	22.3	21.7	22.0	22.0	22.1	21.9	21.8
1986	22.1	21.5	22.0	22.0	22.3	22.4	22.4	22.2	21.9	21.9	21.9	22.1	22.0
1987	22.8	22.2	22.3	22.3	22.7	22.8	23.2	22.7	23.0	23.1	22.9	23.1	23.0
1988	23.8	23.1	23.6	24.0	24.2	24.2	24.6	24.3	23.8	23.5	23.6	23.4	23.4
1989		23.1	23.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	282.61	274.33	269.43	276.17	279.39	281.59	282.40	279.60	284.31	284.40	289.48	292.13	297.15
1984	300.77	296.54	299.06	300.94	298.08	299.30	295.89	300.85	297.19	297.82	299.15	310.58	315.05
1985	314.16	302.44	310.13	312.12	309.02	316.57	318.94	312.73	315.46	320.12	314.16	315.29	323.40
1986	309.20	298.68	303.36	309.23	303.76	301.80	305.63	301.43	304.47	312.76	313.56	324.36	327.29
1987	312.21	307.23	307.44	313.03	304.44	314.28	315.38	308.97	308.61	306.36	313.29	320.12	327.18
1988	314.79	325.95	311.81	314.57	307.26	313.18	315.12	313.98	312.44	312.04	318.80	315.99	317.20
1989		326.83	318.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.03	6.91	6.98	6.87	6.95	6.97	6.99	6.99	7.02	7.11	7.13	7.16	7.23
1984	7.39	7.34	7.33	7.34	7.36	7.30	7.27	7.41	7.32	7.39	7.46	7.52	7.61
1985	7.70	7.58	7.62	7.65	7.63	7.74	7.76	7.76	7.77	7.77	7.70	7.69	7.70
1986	7.73	7.60	7.68	7.75	7.69	7.66	7.66	7.67	7.65	7.78	7.80	7.95	7.83
1987	7.69	7.70	7.61	7.71	7.63	7.76	7.73	7.61	7.62	7.64	7.66	7.77	7.79
1988	7.85	7.95	7.68	7.71	7.72	7.81	7.80	7.83	7.89	7.94	7.99	8.02	7.93
1989		8.13	8.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.2	39.7	38.6	40.2	40.2	40.4	40.4	40.0	40.5	40.0	40.6	40.8	41.1
1984	40.7	40.4	40.8	41.0	40.5	41.0	40.7	40.6	40.6	40.3	40.1	41.3	41.4
1985	40.8	39.9	40.7	40.8	40.5	40.9	41.1	40.3	40.6	41.2	40.8	41.0	42.0
1986	40.0	39.3	39.5	39.9	39.5	39.4	39.9	39.3	39.8	40.2	40.2	40.8	41.8
1987	40.6	39.9	40.4	40.6	39.9	40.5	40.8	40.6	40.5	40.1	40.9	41.2	42.0
1988	40.1	41.0	40.6	40.8	39.8	40.1	40.4	40.1	39.6	39.3	39.9	39.4	40.0
1989		40.2	39.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.6	2.0	2.1	2.0	2.2	1.9	2.0	2.1	2.6	2.4	2.7
1984	2.6	2.2	2.3	2.6	2.4	2.6	2.5	3.0	2.5	2.2	2.6	2.8	3.1
1985	2.4	2.6	2.7	2.7	2.3	2.5	2.7	2.4	2.0	1.9	1.9	1.8	3.0
1986	2.1	2.0	1.8	1.8	1.8	1.7	2.1	1.7	1.9	2.2	2.3	2.7	3.0
1987	2.4	1.5	1.9	2.5	1.8	2.5	2.6	2.2	2.2	2.2	2.4	2.9	3.4
1988	2.7	2.9	2.5	2.6	2.2	2.6	3.1	2.7	2.6	2.6	2.7	2.6	3.1
1989		2.9	2.5										

See footnotes at end of tables.

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SIC 396—COSTUME JEWELRY AND NOTIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	34.9	35.5	36.1	36.7	38.1	38.8	35.4	38.1	40.0	42.4	43.1	41.7
1984	41.0	38.9	39.9	39.7	39.8	39.5	40.7	38.0	42.0	42.9	44.7	44.3	42.0
1985	40.5	40.0	39.5	39.5	39.9	40.0	40.8	36.1	41.4	42.0	41.5	43.6	41.4
1986	40.1	39.0	38.7	39.4	40.1	40.1	39.7	36.2	40.9	41.6	43.0	42.0	40.7
1987	41.4	37.9	38.6	40.2	40.7	41.2	41.7	39.1	43.1	42.8	44.2	45.2	42.4
1988	40.9	39.1	40.0	40.1	40.4	40.5	41.4	37.9	42.6	42.8	42.1	43.1	40.7
1989		39.6	40.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.4	19.2	19.7	20.0	20.4	21.2	21.4	19.4	21.1	22.2	23.9	24.7	23.5
1984	23.1	21.2	21.9	22.0	21.8	22.0	23.0	21.2	23.7	24.3	25.9	25.7	24.0
1985	22.9	22.6	22.4	22.8	22.2	22.5	23.3	20.5	23.0	23.6	23.6	24.8	23.7
1986	22.3	21.5	21.0	21.7	22.3	22.1	22.2	19.8	22.4	23.1	24.4	23.9	22.8
1987	23.2	20.9	21.4	22.6	22.7	23.1	23.4	21.3	24.1	23.8	25.5	26.0	23.9
1988	22.6	21.1	21.7	22.1	22.2	22.7	23.2	20.4	23.4	23.7	23.9	24.4	22.6
1989		21.8	22.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	26.0	26.7	27.4	27.9	29.2	29.9	26.9	29.3	30.8	33.1	33.8	32.4
1984	31.3	29.5	30.0	30.2	30.2	30.0	31.2	28.5	32.1	32.9	34.5	34.3	32.1
1985	31.0	30.1	29.8	29.9	29.8	30.2	31.1	27.6	33.2	32.3	32.4	33.8	32.0
1986	31.1	29.6	29.2	29.7	30.7	30.8	30.5	27.9	32.0	33.0	34.2	33.2	32.0
1987	32.3	29.2	30.0	31.5	32.1	32.4	32.8	30.0	33.6	33.2	34.7	35.6	32.5
1988	31.4	29.3	30.4	30.4	30.8	31.1	32.3	28.9	33.5	33.6	32.4	33.4	31.1
1989		30.4	31.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	210.33	215.08	198.23	207.52	210.55	204.33	209.99	203.34	209.88	220.02	212.25	212.78	215.97
1984	214.27	209.33	215.55	212.86	216.13	216.71	213.53	217.99	212.95	214.70	210.94	210.19	219.26
1985	228.72	216.75	220.75	223.82	219.11	229.85	230.47	223.57	[illegible]	232.64	237.10	239.95	247.45
1986	237.16	243.01	238.37	242.41	235.82	233.14	236.38	223.98	[illegible]	235.46	233.05	245.23	241.72
1987	235.25	240.95	238.46	233.46	224.36	233.62	236.13	228.96	236.96	239.63	238.89	234.78	239.20
1988	254.69	242.43	240.87	248.72	251.08	252.98	258.23	244.71	249.81	261.67	264.88	269.60	267.24
1989		261.29	264.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.70	5.66	5.68	5.67	5.66	5.66	5.66	5.68	5.75	5.79	5.66	5.72	5.79
1984	5.76	5.88	5.81	5.80	5.81	5.81	5.74	5.86	5.74	5.68	5.61	5.62	5.77
1985	5.91	5.78	5.84	5.89	5.89	5.97	5.94	6.01	5.95	5.86	5.84	5.91	6.05
1986	6.05	6.03	6.05	6.03	5.97	6.04	6.03	6.07	6.06	6.10	5.93	6.07	6.23
1987	6.29	6.21	6.21	6.16	6.13	6.28	6.28	6.36	6.37	6.39	6.27	6.38	6.43
1988	6.72	6.57	6.51	6.58	6.59	6.64	6.69	6.76	6.77	6.85	6.88	6.86	6.87
1989		6.84	6.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.9	38.0	34.9	36.6	37.2	36.1	37.1	35.8	36.5	38.0	37.5	37.2	37.3
1984	37.2	35.6	37.1	36.7	37.2	37.3	37.2	37.2	37.1	37.8	37.6	37.4	38.0
1985	38.7	37.5	37.8	38.0	37.2	38.5	38.8	37.2	37.3	39.7	40.6	40.6	40.9
1986	39.2	40.3	39.4	40.2	39.5	38.6	39.2	36.9	38.7	38.6	39.3	40.4	38.8
1987	37.4	38.8	38.4	37.9	36.6	37.2	37.6	36.0	37.2	37.5	38.1	36.8	37.2
1988	37.9	36.9	37.0	37.8	38.1	38.1	38.6	36.2	36.9	38.2	38.5	39.3	38.9
1989		38.2	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.1	2.0	1.3	2.0	2.2	1.7	2.1	1.4	1.8	2.8	2.6	2.6	2.4
1984	1.8	1.9	1.8	1.9	1.8	1.9	1.7	1.4	1.8	2.2	1.9	1.9	1.7
1985	2.3	1.4	1.7	1.7	1.4	2.0	2.3	1.7	2.1	3.0	3.5	3.1	2.9

SIC 396—COSTUME JEWELRY AND NOTIONS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.7	2.3	2.3	2.7	2.1	2.0	2.1	1.1	2.6	3.2	3.6	4.5	2.9
1987	3.0	3.5	3.5	3.1	2.4	2.9	3.3	2.3	3.3	3.4	3.6	2.9	2.1
1988	2.0	1.6	1.5	1.5	1.6	1.8	2.4	1.3	1.8	2.6	2.7	2.8	2.5
1989		1.8	2.0										

SIC 3961—COSTUME JEWELRY

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.2	18.5	19.1	19.8	20.0	21.0	21.3	19.1	20.7	21.9	24.0	24.9	24.1
1984	23.1	21.5	22.3	22.2	22.3	21.9	23.1	21.0	23.9	24.4	25.6	25.1	23.7
1985	22.5	22.5	21.9	21.9	21.9	22.1	22.9	19.6	23.2	23.7	23.1	24.3	23.3
1986	21.8	22.4	22.0	22.4	22.4	22.1	21.4	18.9	21.8	21.8	22.7	22.0	21.3
1987	22.2	20.5	21.2	22.4	22.2	22.3	22.2	19.8	22.6	22.2	23.5	24.2	22.8
1988	21.4	20.8	21.4	21.3	21.1	21.0	21.5	18.7	22.4	22.4	21.9	22.9	21.9
1989		21.5	22.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.4	14.0	14.6	15.1	15.3	16.2	16.5	14.6	16.0	16.9	18.9	19.8	19.0
1984	17.6	16.3	16.7	16.8	16.9	16.5	17.8	15.8	18.2	18.8	20.0	19.5	18.2
1985	17.3	17.0	16.5	16.5	16.1	16.6	17.5	15.1	19.2	18.2	18.2	18.9	18.0
1986	16.7	17.0	16.6	16.8	17.0	16.9	16.3	14.6	16.8	17.2	17.9	17.2	16.5
1987	17.3	15.8	16.5	17.7	17.6	17.5	17.4	15.1	17.5	17.1	18.5	19.2	17.6
1988	16.4	15.7	16.4	16.2	16.1	16.1	16.6	13.9	17.4	17.3	16.7	17.5	16.7
1989		16.2	17.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	183.23	192.19	172.48	183.38	184.63	176.59	179.57	173.49	180.42	196.91	184.05	185.28	189.16
1984	189.38	176.88	186.20	187.78	187.78	192.75	185.48	194.94	189.73	194.55	190.61	187.72	195.15
1985	209.38	194.18	195.66	203.31	195.12	210.18	211.07	206.45	199.21	216.67	219.64	223.44	231.13
1986	213.16	221.60	218.18	220.00	214.27	211.48	211.20	204.12	211.13	213.93	205.16	216.78	208.69
1987	200.29	205.84	204.80	199.27	186.53	196.97	199.80	197.78	200.10	204.86	202.49	193.12	211.94
1988	228.86	213.92	212.53	220.70	225.70	228.65	232.01	214.72	220.22	233.06	239.28	251.14	248.07
1989		235.61	239.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.25	5.28	5.34	5.30	5.26	5.24	5.19	5.21	5.26	5.38	5.17	5.19	5.24
1984	5.29	5.28	5.26	5.26	5.26	5.31	5.21	5.40	5.39	5.33	5.28	5.20	5.26
1985	5.51	5.32	5.39	5.48	5.42	5.59	5.54	5.61	5.58	5.57	5.45	5.49	5.61
1986	5.58	5.54	5.58	5.50	5.48	5.58	5.50	5.67	5.63	5.72	5.53	5.66	5.61
1987	5.69	5.46	5.55	5.52	5.47	5.66	5.66	5.80	5.80	5.82	5.72	5.87	5.97
1988	6.27	6.06	5.97	6.08	6.10	6.13	6.22	6.26	6.31	6.51	6.61	6.54	6.41
1989		6.42	6.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.9	36.4	32.3	34.6	35.1	33.7	34.6	33.3	34.3	36.6	35.6	35.7	36.1
1984	35.8	33.5	35.4	35.7	35.7	36.3	35.6	36.1	35.2	36.5	36.1	36.1	37.1
1985	38.0	36.5	36.3	37.1	36.0	37.6	38.1	36.8	35.7	38.9	40.3	40.7	41.2
1986	38.2	40.0	39.1	40.0	39.1	37.9	38.4	36.0	37.5	37.4	37.1	38.3	37.2
1987	35.2	37.7	36.9	36.1	34.1	34.8	35.3	34.1	34.5	35.2	35.4	32.9	35.5
1988	36.5	35.3	35.6	36.3	37.0	37.3	37.3	34.3	34.9	35.8	36.2	38.4	38.7
1989		36.7	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.2	2.5	1.3	2.1	2.3	1.5	1.7	1.7	1.5	3.0	2.7	3.0	2.2
1984	1.5	1.7	1.4	1.6	1.5	1.5	1.2	1.4	1.5	2.0	1.8	1.7	1.0
1985	2.1	.9	1.0	1.3	.6	1.6	1.9	1.9	1.7	3.0	3.6	3.6	2.9

See footnotes at end of tables.

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SIC 3961

MANUFACTURING

SIC 3961—COSTUME JEWELRY (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.5	1.9	1.9	2.3	1.9	1.7	1.8	1.0	2.6	3.5	3.3	5.2	2.5
1987	2.6	3.6	3.8	3.1	1.9	2.5	2.7	2.0	2.7	3.0	3.0	1.8	1.7
1988	1.5	1.0	1.0	.6	.9	1.5	2.1	.7	.9	2.1	2.3	2.8	2.3
1989		1.5	1.7										

SIC 399—MISCELLANEOUS MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

1983	124.0	121.0	120.1	121.3	122.2	122.9	124.4	123.8	126.2	125.9	127.2	126.7	126.3
1984	130.1	125.2	126.6	128.2	129.3	129.2	130.7	128.9	131.9	132.8	133.9	132.3	131.9
1985	130.3	130.2	130.7	130.5	130.0	129.6	130.3	130.3	130.7	130.3	130.7	130.8	129.7
1986	129.5	128.7	129.1	129.1	129.3	129.0	129.9	127.7	129.3	130.4	130.5	130.5	130.3
1987	133.7	129.0	128.9	130.0	130.8	131.9	134.4	133.4	134.3	137.3	138.2	138.6	137.7
1988	140.7	136.8	137.4	138.7	139.9	139.5	141.2	140.7	141.7	141.7	143.3	144.1	142.9
1989		140.4	141.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	45.0	43.8	43.2	43.4	44.1	44.4	45.0	44.8	45.9	46.0	46.5	46.4	46.2
1984	46.8	45.1	45.6	46.0	46.6	46.8	47.4	46.0	47.8	47.7	48.2	47.2	47.3
1985	47.0	46.0	46.6	46.7	46.7	46.4	47.1	47.0	47.8	47.3	47.8	47.9	47.0
1986	47.1	46.9	47.0	46.9	47.3	47.1	47.0	46.2	47.1	47.8	47.9	47.2	46.9
1987	48.5	45.8	46.2	46.8	47.4	47.5	48.8	48.4	49.2	49.9	50.9	50.7	49.9
1988	51.4	48.9	49.3	50.3	50.9	50.9	51.7	51.5	52.2	52.5	53.2	53.2	52.1
1989		51.0	51.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	88.5	85.1	84.6	85.7	86.8	87.7	88.8	88.2	90.6	90.6	91.6	91.2	90.7
1984	93.7	89.7	90.8	92.3	93.0	92.8	94.3	92.8	95.2	95.7	96.8	95.3	95.1
1985	93.2	93.3	93.4	93.1	92.8	92.2	93.1	92.9	93.7	93.4	93.9	94.1	92.8
1986	92.7	92.0	92.7	92.5	92.9	92.1	93.0	91.1	92.4	93.9	93.7	93.4	93.2
1987	95.2	91.4	91.7	92.7	93.0	93.9	95.7	95.0	96.1	97.8	98.4	99.0	97.7
1988	99.8	96.5	97.4	98.3	99.3	99.2	100.3	99.6	100.6	100.7	102.0	102.4	101.4
1989		99.4	99.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	291.12	279.69	272.46	284.93	285.26	290.66	289.87	293.09	292.30	295.77	299.60	300.75	310.90
1984	307.63	305.24	305.56	305.96	306.36	304.92	304.52	305.35	304.56	315.09	310.82	310.78	312.40
1985	317.60	310.87	306.53	310.08	310.08	314.81	318.00	314.02	312.84	324.42	326.84	326.42	334.97
1986	330.77	331.25	326.73	326.38	325.56	328.75	330.74	328.25	327.95	332.03	334.43	335.96	345.10
1987	340.80	337.90	337.45	336.71	337.11	337.90	340.00	335.51	339.29	338.58	348.35	346.18	352.87
1988	348.17	340.47	344.05	343.26	344.44	344.44	349.20	341.34	345.39	352.88	357.06	356.49	364.10
1989		358.80	358.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.37	7.19	7.17	7.25	7.24	7.34	7.32	7.42	7.40	7.45	7.49	7.50	7.62
1984	7.71	7.65	7.62	7.63	7.64	7.70	7.69	7.75	7.73	7.78	7.79	7.75	7.81
1985	7.98	7.89	7.88	7.87	7.87	7.99	7.99	7.97	7.92	8.05	8.07	8.12	8.19
1986	8.29	8.24	8.23	8.18	8.18	8.26	8.31	8.31	8.24	8.28	8.34	8.42	8.50
1987	8.52	8.49	8.50	8.46	8.47	8.49	8.50	8.43	8.44	8.55	8.58	8.59	8.67
1988	8.77	8.73	8.71	8.69	8.72	8.72	8.73	8.73	8.70	8.80	8.86	8.89	8.99
1989		8.97	9.01										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.9	38.0	39.3	39.4	39.6	39.6	39.5	39.5	39.7	40.0	40.1	40.8
1984	39.9	39.9	40.1	40.1	40.1	39.6	39.6	39.4	39.4	40.5	39.9	40.1	40.0
1985	39.8	39.4	38.9	39.4	39.4	39.4	39.8	39.4	39.5	40.3	40.5	40.2	40.9

SIC 399—MISCELLANEOUS MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1986	39.9	40.2	39.7	39.9	39.8	39.8	39.8	39.5	39.8	40.1	40.1	39.9	40.6
1987	40.0	39.8	39.7	39.8	39.8	39.8	40.0	39.8	40.2	39.6	40.6	40.3	40.7
1988	39.7	39.0	39.5	39.5	39.5	39.5	40.0	39.1	39.7	40.1	40.3	40.1	40.5
1989		40.0	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.1	1.7	1.6	2.0	1.9	2.1	2.0	1.9	2.0	2.4	2.7	2.3	2.5
1984	2.3	2.3	2.4	2.5	2.2	2.2	2.2	2.1	2.2	2.6	2.4	2.3	2.3
1985	2.5	2.1	2.1	2.2	2.2	2.1	2.3	2.2	2.5	3.0	3.0	2.8	3.0
1986	2.6	2.6	2.5	2.5	2.3	2.3	2.5	2.3	2.7	2.9	3.0	2.7	2.9
1987	2.8	2.5	2.6	2.5	2.3	2.7	2.7	2.7	3.0	3.0	3.4	3.1	2.9
1988	2.9	2.7	2.7	2.7	2.6	2.6	2.8	2.5	2.9	3.2	3.4	3.2	3.0
1989		2.7	2.7										

SIC 3993—SIGNS AND ADVERTISING DISPLAYS

ALL EMPLOYEES—IN THOUSANDS

1983	47.0	44.9	45.0	46.5	45.9	46.4	47.4	47.2	47.7	47.4	48.5	48.5	49.0
1984	52.3	49.1	49.6	50.5	51.1	50.9	51.9	51.9	53.2	54.4	54.8	54.7	54.9
1985	54.2	54.3	54.5	53.7	53.2	53.5	53.9	53.8	54.2	54.1	54.9	55.3	55.1
1986	56.6	55.3	55.5	56.4	56.7	56.4	56.2	56.0	56.3	56.9	57.5	57.6	57.9
1987	58.5	57.8	56.8	57.3	57.3	57.5	58.0	57.9	58.9	59.6	60.2	60.5	60.5
1988	61.6	60.4	60.7	60.6	61.0	60.7	61.1	61.4	61.4	62.0	62.8	63.5	63.5
1989		62.2	62.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.1	31.2	31.2	32.5	32.1	32.5	33.5	33.2	33.8	33.5	34.3	34.2	34.8
1984	37.0	34.7	34.9	35.7	36.1	36.0	37.0	36.9	37.8	38.6	38.9	38.7	39.0
1985	38.1	38.3	38.4	37.6	37.0	37.3	37.9	37.6	38.1	38.0	38.7	38.9	39.0
1986	39.7	38.7	39.0	39.6	40.0	39.4	39.1	39.2	39.4	40.2	40.4	40.4	40.5
1987	40.6	40.2	39.7	40.0	39.9	39.7	40.0	40.1	40.9	41.1	41.7	41.9	41.9
1988	42.6	41.5	42.0	41.7	42.1	41.7	42.2	42.5	42.8	42.9	43.3	43.9	44.1
1989		43.0	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	320.00	301.08	300.30	315.99	312.44	322.40	313.24	316.79	319.19	328.05	331.68	331.29	344.86
1984	330.04	330.00	322.79	328.02	328.02	331.60	324.72	319.51	325.56	336.20	333.68	334.95	339.07
1985	339.69	331.97	327.37	335.16	333.56	340.85	340.90	334.32	335.56	347.13	352.19	342.63	360.32
1986	349.00	348.71	344.74	343.76	339.25	344.00	349.34	343.47	345.53	350.67	359.04	354.90	364.90
1987	354.22	354.12	352.34	351.74	348.17	353.03	354.40	345.93	351.35	352.91	363.51	359.20	359.48
1988	362.86	349.85	355.81	353.73	359.79	359.57	360.70	355.94	356.69	369.84	381.60	373.46	374.66
1989		365.63	364.45										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.02	7.80	7.80	7.88	7.87	8.06	7.91	8.02	8.04	8.10	8.21	8.18	8.29
1984	8.21	8.25	8.09	8.18	8.18	8.29	8.20	8.13	8.18	8.20	8.28	8.25	8.27
1985	8.45	8.32	8.33	8.40	8.36	8.50	8.48	8.40	8.41	8.55	8.59	8.46	8.62
1986	8.66	8.61	8.64	8.53	8.46	8.60	8.69	8.63	8.66	8.68	8.80	8.72	8.90
1987	8.90	8.92	8.92	8.86	8.77	8.87	8.86	8.78	8.85	8.98	9.02	8.98	8.92
1988	9.14	9.04	9.10	9.07	9.04	9.08	9.04	9.08	9.03	9.20	9.33	9.29	9.32
1989		9.28	9.25										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	38.6	38.5	40.1	39.7	40.0	39.6	39.5	39.7	40.5	40.4	40.5	41.6
1984	40.2	40.0	39.9	40.1	40.1	40.0	39.6	39.3	39.8	41.0	40.3	40.6	41.0
1985	40.2	39.9	39.3	39.9	39.9	40.1	40.2	39.8	39.9	40.6	41.0	40.5	41.8

See footnotes at end of tables.

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SIC 3993—SIGNS AND ADVERTISING DISPLAYS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.3	40.5	39.9	40.3	40.1	40.0	40.2	39.8	39.9	40.4	40.8	40.7	41.0
1987	39.8	39.7	39.5	39.7	39.7	39.8	40.0	39.4	39.7	39.3	40.3	40.0	40.3
1988	39.7	38.7	39.1	39.0	39.8	39.6	39.9	39.2	39.5	40.2	40.9	40.2	40.2
1989		39.4	39.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	1.9	1.8	2.5	2.3	2.6	2.1	2.0	2.0	2.9	2.8	2.5	3.1
1984	2.7	2.8	2.6	2.9	2.7	2.9	2.6	2.5	2.4	3.0	2.9	2.6	2.8
1985	2.5	2.3	2.0	2.4	2.1	2.2	2.3	2.2	2.5	3.0	3.1	2.6	3.3
1986	2.7	2.4	2.5	2.6	2.4	2.4	2.5	2.4	2.5	3.0	3.2	3.0	3.0
1987	2.7	2.5	2.6	2.5	2.3	2.5	2.6	2.3	2.9	2.9	3.3	2.9	2.9
1988	2.9	2.3	2.6	2.5	2.7	2.7	2.7	2.8	2.9	3.4	3.8	3.2	3.3
1989		2.5	2.7										

SIC 20–23,26–31—NONDURABLE GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	7,702	7,518	7,520	7,539	7,570	7,623	7,732	7,684	7,838	7,891	7,864	7,842	7,799
1984	7,873	7,746	7,775	7,805	7,834	7,864	7,944	7,880	8,003	7,979	7,934	7,881	7,831
1985	7,770	7,747	7,736	7,734	7,722	7,729	7,801	7,731	7,861	7,855	7,807	7,771	7,740
1986	7,734	7,665	7,668	7,668	7,669	7,688	7,771	7,693	7,814	7,833	7,804	7,779	7,757
1987	7,830	7,679	7,692	7,708	7,730	7,758	7,843	7,837	7,944	7,966	7,943	7,945	7,915
1988	7,967	7,855	7,865	7,871	7,883	7,913	8,013	7,949	8,056	8,063	8,057	8,053	8,024
1989		7,969	7,982										

WOMEN EMPLOYEES—IN THOUSANDS

1983	3,172	3,062	3,074	3,083	3,104	3,132	3,189	3,146	3,244	3,280	3,271	3,257	3,222
1984	3,261	3,196	3,226	3,241	3,254	3,267	3,296	3,243	3,320	3,314	3,288	3,257	3,227
1985	3,205	3,182	3,184	3,181	3,179	3,178	3,211	3,162	3,250	3,265	3,241	3,223	3,208
1986	3,206	3,172	3,180	3,179	3,177	3,184	3,218	3,163	3,241	3,256	3,247	3,231	3,219
1987	3,255	3,178	3,187	3,195	3,208	3,222	3,259	3,245	3,306	3,324	3,322	3,319	3,299
1988	3,319	3,265	3,270	3,277	3,280	3,294	3,334	3,290	3,357	3,371	3,369	3,369	3,351
1989		3,327	3,340										

PRODUCTION WORKERS—IN THOUSANDS

1983	5,413	5,243	5,253	5,267	5,298	5,347	5,435	5,389	5,536	5,590	5,564	5,540	5,495
1984	5,546	5,449	5,473	5,498	5,523	5,545	5,605	5,537	5,653	5,643	5,595	5,539	5,489
1985	5,449	5,418	5,412	5,409	5,402	5,409	5,468	5,400	5,533	5,540	5,496	5,460	5,437
1986	5,450	5,371	5,381	5,382	5,391	5,406	5,479	5,406	5,528	5,552	5,524	5,501	5,481
1987	5,531	5,406	5,417	5,431	5,449	5,470	5,542	5,529	5,630	5,657	5,626	5,620	5,594
1988	5,619	5,537	5,547	5,550	5,553	5,574	5,653	5,588	5,692	5,701	5,694	5,687	5,655
1989		5,599	5,616										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	318.35	308.03	305.60	311.59	313.97	315.58	319.19	319.93	319.98	325.21	323.99	327.20	330.42
1984	332.69	327.89	326.70	327.49	330.34	329.08	332.37	331.75	331.85	335.86	333.78	339.04	342.80
1985	344.92	338.77	335.71	339.55	339.30	340.73	344.12	343.88	345.39	349.60	347.93	351.60	359.64
1986	357.11	353.03	347.70	352.93	352.04	355.02	355.91	355.90	358.90	359.70	358.80	363.91	368.65
1987	369.04	364.00	362.69	364.40	361.82	367.83	367.94	367.20	369.26	374.79	373.01	375.96	381.19
1988	378.14	375.07	370.94	373.20	373.86	374.26	376.94	377.45	378.28	384.75	382.45	386.37	389.21
1989		383.84	382.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.08	7.98	8.00	8.01	8.03	8.03	8.04	8.12	8.06	8.11	8.12	8.18	8.24
1984	8.38	8.28	8.25	8.27	8.30	8.31	8.33	8.42	8.38	8.46	8.45	8.54	8.57
1985	8.71	8.62	8.63	8.64	8.70	8.67	8.69	8.75	8.70	8.74	8.72	8.79	8.88

SIC 20–23,26–31—NONDURABLE GOODS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	8.95	8.87	8.87	8.89	8.89	8.92	8.92	9.01	8.95	8.97	8.97	9.03	9.08
1987	9.18	9.10	9.09	9.11	9.16	9.15	9.13	9.18	9.14	9.30	9.21	9.26	9.32
1988	9.43	9.33	9.32	9.33	9.37	9.38	9.40	9.46	9.41	9.50	9.49	9.54	9.61
1989		9.62	9.62										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.4	38.6	38.2	38.9	39.1	39.3	39.7	39.4	39.7	40.1	39.9	40.0	40.1
1984	39.7	39.6	39.6	39.6	39.8	39.6	39.9	39.4	39.6	39.7	39.5	39.7	40.0
1985	39.6	39.3	38.9	39.3	39.0	39.3	39.6	39.3	39.7	40.0	39.9	40.0	40.5
1986	39.9	39.8	39.2	39.7	39.6	39.8	39.9	39.5	40.1	40.1	40.0	40.3	40.6
1987	40.2	40.0	39.9	40.0	39.5	40.2	40.3	40.0	40.4	40.3	40.5	40.6	40.9
1988	40.1	40.2	39.8	40.0	39.9	39.9	40.1	39.9	40.2	40.5	40.3	40.5	40.5
1989		39.9	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.5	2.4	2.6	2.7	2.8	3.0	3.0	3.3	3.5	3.3	3.2	3.3
1984	3.1	3.1	3.1	3.1	3.1	3.0	3.2	3.1	3.3	3.4	3.1	3.2	3.1
1985	3.1	2.8	2.8	2.8	2.8	2.8	3.0	3.0	3.3	3.5	3.3	3.3	3.5
1986	3.3	3.2	3.0	3.2	3.1	3.2	3.2	3.3	3.6	3.7	3.5	3.6	3.6
1987	3.6	3.4	3.3	3.4	3.2	3.5	3.6	3.6	3.9	4.1	3.9	3.9	3.9
1988	3.7	3.7	3.4	3.4	3.4	3.4	3.6	3.6	3.8	4.1	3.9	3.8	3.8
1989		3.5	3.5										

SIC 20—FOOD AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,614.8	1,566.3	1,555.3	1,552.3	1,555.2	1,574.6	1,613.8	1,651.0	1,697.8	1,709.3	1,666.9	1,634.2	1,600.9
1984	1,612.2	1,568.2	1,556.9	1,552.2	1,557.8	1,574.2	1,610.3	1,659.7	1,700.6	1,693.0	1,656.2	1,620.9	1,596.9
1985	1,602.5	1,558.3	1,546.2	1,547.3	1,541.9	1,561.9	1,608.6	1,636.4	1,693.6	1,689.0	1,644.4	1,609.5	1,592.4
1986	1,609.3	1,554.5	1,552.5	1,550.9	1,549.6	1,573.3	1,616.7	1,643.6	1,687.4	1,690.1	1,653.8	1,629.3	1,609.6
1987	1,620.4	1,563.0	1,558.0	1,559.9	1,563.5	1,576.9	1,620.9	1,663.7	1,707.9	1,703.8	1,664.1	1,643.2	1,619.7
1988	1,635.8	1,588.8	1,583.1	1,578.0	1,580.1	1,592.8	1,638.8	1,661.1	1,711.9	1,707.8	1,685.7	1,665.5	1,635.7
1989		1,602.2	1,595.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	496.7	469.3	465.5	464.3	467.9	476.4	493.8	512.2	540.6	546.6	523.6	509.8	490.1
1984	497.8	473.0	469.8	466.6	468.8	476.0	490.8	520.1	543.6	543.4	522.6	504.9	494.5
1985	497.3	473.9	469.3	470.0	468.4	475.5	495.3	510.5	542.3	541.1	520.8	504.6	496.4
1986	504.4	475.7	476.6	476.0	475.9	483.0	501.7	516.2	542.9	546.2	530.6	519.4	508.7
1987	515.6	486.5	483.5	485.3	486.2	492.3	510.6	534.4	558.9	559.2	542.2	529.5	518.1
1988	526.9	502.7	500.3	498.6	499.1	505.0	523.2	536.9	563.4	565.2	554.1	544.9	529.2
1989		511.9	510.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	1,113.7	1,066.9	1,058.7	1,055.0	1,057.8	1,075.6	1,109.6	1,145.0	1,191.4	1,203.1	1,164.8	1,133.7	1,102.8
1984	1,119.5	1,075.7	1,065.1	1,061.3	1,066.8	1,082.2	1,115.2	1,161.6	1,203.7	1,200.2	1,164.2	1,129.9	1,107.8
1985	1,118.1	1,073.1	1,063.6	1,064.2	1,061.3	1,079.4	1,122.0	1,148.5	1,204.3	1,201.1	1,161.1	1,126.7	1,112.1
1986	1,131.2	1,076.7	1,076.3	1,073.5	1,073.1	1,093.1	1,134.7	1,161.8	1,207.2	1,211.7	1,176.5	1,154.5	1,135.5
1987	1,147.7	1,093.6	1,089.5	1,092.0	1,094.6	1,105.9	1,145.0	1,185.9	1,229.9	1,226.7	1,189.9	1,171.1	1,148.0
1988	1,162.6	1,119.3	1,115.8	1,109.0	1,109.8	1,122.0	1,163.3	1,184.3	1,232.5	1,230.2	1,210.4	1,191.9	1,162.7
1989		1,132.2	1,129.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	323.51	316.29	313.39	317.77	320.15	322.65	326.36	323.51	325.60	329.26	324.37	329.18	332.77
1984	333.92	330.57	326.49	328.94	332.20	333.04	336.80	331.85	334.03	336.51	331.14	338.00	343.04
1985	342.80	336.15	333.06	336.41	337.51	344.40	341.09	342.40	342.15	348.02	343.80	346.12	354.50

See footnotes at end of tables.

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SIC 20—FOOD AND KINDRED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	350.00	348.33	339.69	344.36	346.90	352.08	350.00	349.92	352.00	349.86	348.00	353.76	359.16
1987	358.99	355.51	352.34	354.02	353.42	360.50	357.69	355.20	358.09	364.27	360.53	365.49	371.46
1988	366.73	366.93	358.78	358.27	361.03	365.60	367.13	367.54	368.02	371.69	367.52	374.24	377.40
1989		369.87	366.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.19	8.11	8.14	8.19	8.23	8.21	8.20	8.19	8.14	8.15	8.15	8.25	8.34
1984	8.39	8.39	8.35	8.37	8.41	8.41	8.42	8.38	8.33	8.35	8.32	8.45	8.47
1985	8.57	8.51	8.54	8.56	8.61	8.61	8.57	8.56	8.49	8.53	8.51	8.61	8.71
1986	8.75	8.73	8.71	8.74	8.76	8.78	8.75	8.77	8.67	8.66	8.70	8.80	8.89
1987	8.93	8.91	8.92	8.94	8.97	8.99	8.92	8.88	8.82	8.95	8.88	8.98	9.06
1988	9.10	9.06	9.06	9.07	9.14	9.14	9.11	9.12	9.02	9.11	9.03	9.15	9.25
1989		9.27	9.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	39.0	38.5	38.8	38.9	39.3	39.8	39.5	40.0	40.4	39.8	39.9	39.9
1984	39.8	39.4	39.1	39.3	39.5	39.6	40.0	39.6	40.1	40.3	39.8	40.0	40.5
1985	40.0	39.5	39.0	39.3	39.2	40.0	39.8	40.0	40.3	40.8	40.4	40.2	40.7
1986	40.0	39.9	39.0	39.4	39.6	40.1	40.0	39.9	40.6	40.4	40.0	40.2	40.4
1987	40.2	39.9	39.5	39.6	39.4	40.1	40.1	40.0	40.6	40.7	40.6	40.7	41.0
1988	40.3	40.5	39.6	39.5	39.5	40.0	40.3	40.3	40.8	40.8	40.7	40.9	40.8
1989		39.9	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.2	2.9	3.1	3.1	3.2	3.5	3.8	4.2	4.5	3.9	3.7	3.6
1984	3.8	3.5	3.3	3.3	3.4	3.4	3.8	3.9	4.4	4.5	3.9	4.0	3.8
1985	3.8	3.4	3.3	3.2	3.2	3.6	3.7	4.2	4.4	4.8	4.1	4.0	4.0
1986	3.9	3.8	3.3	3.3	3.4	3.8	3.8	4.1	4.6	4.4	4.0	4.0	3.8
1987	4.1	3.6	3.5	3.5	3.5	3.8	4.0	4.2	4.6	4.9	4.3	4.4	4.3
1988	4.2	4.2	3.5	3.4	3.5	3.8	4.2	4.5	4.8	5.0	4.6	4.5	4.3
1989		3.9	3.7										

SIC 201—MEAT PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	346.0	337.3	336.3	335.8	337.6	341.0	342.4	349.7	350.5	353.9	356.2	357.3	353.8
1984	355.5	346.3	344.3	347.1	349.5	351.6	355.5	358.6	359.1	357.9	364.6	366.8	364.5
1985	361.7	355.8	355.2	355.4	353.4	357.6	362.6	364.3	367.1	366.7	366.4	367.4	368.6
1986	371.9	360.5	361.7	362.3	359.9	367.6	373.1	376.5	377.4	379.5	379.8	383.2	381.1
1987	385.6	373.5	372.5	374.7	375.3	376.0	383.5	388.3	390.7	394.9	396.6	400.8	400.8
1988	401.8	395.3	394.2	392.9	393.1	395.5	401.4	404.1	405.1	405.3	408.6	412.8	413.7
1989		405.7	407.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	114.8	110.8	110.4	111.0	112.4	113.5	114.2	117.0	117.4	117.9	118.0	118.6	116.1
1984	115.9	112.2	111.2	111.9	112.2	114.2	115.2	117.3	117.8	118.1	120.1	120.4	120.3
1985	120.6	116.3	116.9	116.9	117.3	119.6	120.7	121.3	123.2	123.6	123.7	123.6	123.8
1986	126.2	120.8	121.2	121.6	120.9	124.1	126.7	127.8	128.6	129.7	130.6	132.0	130.9
1987	132.4	128.1	127.7	128.0	128.0	129.2	132.1	133.8	133.8	136.1	137.0	137.4	138.1
1988	138.1	135.8	134.8	134.0	135.0	135.9	138.2	139.1	139.3	139.3	140.6	141.7	143.0
1989		139.6	139.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	288.4	279.9	278.9	278.7	280.2	283.9	285.0	292.0	292.7	295.7	298.5	299.0	296.5
1984	298.2	288.7	286.6	289.7	292.0	294.6	298.5	302.0	302.5	301.4	306.4	308.5	307.0
1985	304.8	297.6	297.3	297.8	295.8	300.5	305.3	307.2	310.3	310.4	310.6	311.5	313.0

SIC 201—MEAT PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	315.7	305.2	306.8	307.1	304.8	312.0	317.1	320.4	321.0	322.9	322.3	325.5	323.2
1987	326.5	315.6	314.6	316.8	316.7	317.5	324.6	328.7	330.8	334.5	336.9	340.8	340.7
1988	340.3	334.2	334.0	332.5	332.1	334.6	340.2	342.4	343.3	343.4	346.6	350.5	350.3
1989		342.8	344.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	292.00	295.23	282.75	290.68	293.70	292.39	298.75	293.33	290.33	292.47	288.29	292.53	288.95
1984	285.98	282.59	276.64	283.24	280.24	285.26	290.87	289.28	288.88	293.63	286.00	284.97	287.43
1985	285.59	280.21	270.23	274.61	273.51	290.40	287.83	290.40	289.67	298.98	292.25	291.93	289.02
1986	288.41	290.27	271.85	278.82	285.48	294.40	292.13	290.66	293.13	296.87	287.28	292.87	289.20
1987	296.51	296.40	281.15	284.93	286.44	293.53	295.71	293.44	296.11	303.35	304.84	307.50	308.73
1988	305.12	312.57	290.25	287.96	294.47	303.28	308.61	305.56	306.94	316.71	310.84	314.00	311.81
1989		302.94	299.52										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.43	7.57	7.54	7.55	7.55	7.44	7.45	7.37	7.35	7.33	7.28	7.35	7.39
1984	7.24	7.34	7.28	7.30	7.26	7.24	7.29	7.25	7.24	7.25	7.15	7.16	7.15
1985	7.23	7.13	7.13	7.17	7.16	7.26	7.25	7.26	7.26	7.31	7.27	7.28	7.28
1986	7.32	7.33	7.23	7.28	7.32	7.36	7.34	7.34	7.31	7.33	7.31	7.34	7.34
1987	7.45	7.41	7.36	7.42	7.44	7.45	7.43	7.41	7.44	7.49	7.49	7.50	7.53
1988	7.59	7.55	7.50	7.46	7.57	7.62	7.62	7.62	7.56	7.65	7.60	7.64	7.68
1989		7.65	7.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.3	39.0	37.5	38.5	38.9	39.3	40.1	39.8	39.5	39.9	39.6	39.8	39.1
1984	39.5	38.5	38.0	38.8	38.6	39.4	39.9	39.9	39.9	40.5	40.0	39.8	40.2
1985	39.5	39.3	37.9	38.3	38.2	40.0	39.7	40.0	39.9	40.9	40.2	40.1	39.7
1986	39.4	39.6	37.6	38.3	39.0	40.0	39.8	39.6	40.1	40.5	39.3	39.9	39.4
1987	39.8	40.0	38.2	38.4	38.5	39.4	39.8	39.6	39.8	40.5	40.7	41.0	41.0
1988	40.2	41.4	38.7	38.6	38.9	39.8	40.5	40.1	40.6	41.4	40.9	41.1	40.6
1989		39.6	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.6	3.0	3.2	3.4	3.8	3.5	3.6	3.9	3.9	3.9	3.7
1984	3.5	3.0	2.8	3.2	3.0	3.3	3.6	3.6	3.6	4.2	3.6	3.8	3.8
1985	3.5	3.3	2.7	2.6	2.6	3.6	3.6	3.8	3.8	4.4	3.8	4.1	3.6
1986	3.6	3.5	2.7	2.7	3.1	3.9	3.7	3.9	4.0	4.1	3.6	3.9	3.5
1987	3.8	3.8	2.8	2.8	2.9	3.5	3.7	3.6	4.0	4.3	4.4	4.7	4.7
1988	4.2	5.0	3.2	3.2	3.3	4.0	4.4	4.3	4.3	5.0	4.8	4.9	4.4
1989		3.8	3.4										

SIC 2011—MEAT PACKING PLANTS

ALL EMPLOYEES—IN THOUSANDS

1983	143.4	142.2	141.0	140.2	140.1	141.3	138.6	143.2	143.7	146.6	148.0	148.6	147.6
1984	144.5	145.5	143.1	145.0	144.9	144.2	145.0	144.6	142.8	143.2	145.4	146.2	144.4
1985	140.3	142.9	140.8	140.2	138.3	138.8	140.2	140.2	141.8	139.9	139.4	140.1	141.2
1986	137.7	138.6	137.3	137.0	135.6	137.0	137.7	138.0	138.0	138.3	137.2	139.5	138.2
1987	135.2	134.4	133.1	134.0	133.3	131.5	132.8	133.6	135.1	137.3	137.6	139.7	140.3
1988	140.8	139.3	139.4	137.7	138.6	139.4	140.1	140.8	141.4	142.1	142.5	143.5	144.2
1989		142.8	142.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	26.6	26.0	25.8	26.2	26.3	26.4	25.3	27.2	27.3	27.2	27.1	27.1	27.0
1984	25.3	25.9	25.2	25.5	25.4	25.2	25.3	25.3	25.1	25.1	25.3	25.3	25.0
1985	24.6	24.8	24.5	24.4	24.3	24.3	24.5	24.6	25.2	24.8	24.6	24.7	24.5

See footnotes at end of tables.

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SIC 2011—MEAT PACKING PLANTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	23.7	24.0	23.4	23.2	23.3	23.5	23.5	23.4	23.3	23.7	23.9	24.5	24.1
1987	23.7	23.5	23.3	23.3	23.5	23.6	23.5	23.4	23.5	24.1	24.2	24.3	24.4
1988	24.3	24.1	23.8	23.5	23.7	23.8	24.0	24.5	24.5	24.8	25.0	25.1	25.3
1989		24.5	24.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	116.7	116.0	114.5	113.5	113.0	114.4	112.2	116.6	116.8	119.4	121.2	121.3	121.5
1984	119.3	119.3	117.0	118.7	118.9	118.7	119.7	120.1	118.4	118.8	120.4	121.5	120.0
1985	116.5	117.9	116.0	115.8	113.9	114.7	116.1	116.4	118.3	117.0	116.5	117.3	118.4
1986	115.3	116.0	115.0	114.7	113.6	114.8	115.5	115.9	115.9	115.8	114.4	116.6	115.4
1987	113.2	112.2	110.9	111.7	111.1	109.3	110.9	111.8	113.2	115.2	115.9	117.9	118.4
1988	117.9	117.1	117.3	115.4	115.8	116.8	117.2	117.6	118.3	118.9	119.5	120.2	120.7
1989		119.3	118.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	354.35	369.82	351.74	361.90	366.61	357.39	363.79	351.51	348.12	349.40	344.44	352.36	339.47
1984	334.15	333.26	326.67	336.15	326.76	336.20	337.02	332.11	332.11	348.55	334.91	332.31	333.60
1985	332.91	324.36	314.03	320.39	320.39	342.27	333.72	336.60	339.86	355.18	337.02	340.25	334.15
1986	337.02	344.77	313.92	319.93	336.61	348.17	342.79	339.90	341.96	346.53	336.98	339.48	335.75
1987	350.70	365.02	331.50	343.99	341.09	344.44	338.22	341.52	350.68	349.83	368.06	365.90	364.64
1988	352.77	366.32	336.88	334.89	341.38	353.14	353.56	352.75	354.89	369.37	361.25	359.12	350.64
1989		340.54	341.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.58	8.89	8.86	8.87	8.92	8.55	8.58	8.47	8.47	8.46	8.34	8.33	8.30
1984	8.17	8.29	8.27	8.30	8.21	8.20	8.20	8.16	8.18	8.24	8.07	7.95	8.00
1985	8.10	7.95	7.95	7.97	8.05	8.13	8.10	8.15	8.15	8.26	8.20	8.14	8.15
1986	8.24	8.17	8.07	8.12	8.21	8.27	8.30	8.27	8.26	8.33	8.30	8.28	8.29
1987	8.41	8.43	8.35	8.39	8.36	8.34	8.31	8.35	8.45	8.45	8.52	8.47	8.48
1988	8.48	8.46	8.38	8.31	8.45	8.53	8.54	8.50	8.47	8.57	8.48	8.51	8.49
1989		8.45	8.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	41.6	39.7	40.8	41.1	41.8	42.4	41.5	41.1	41.3	41.3	42.3	40.9
1984	40.9	40.2	39.5	40.5	39.8	41.0	41.1	40.7	40.6	42.3	41.5	41.8	41.7
1985	41.1	40.8	39.5	40.2	39.8	42.1	41.2	41.3	41.7	43.0	41.1	41.8	41.0
1986	40.9	42.2	38.9	39.4	41.0	42.1	41.3	41.1	41.4	41.6	40.6	41.0	40.5
1987	41.7	43.3	39.7	41.0	40.8	41.3	40.7	40.9	41.5	41.4	43.2	43.2	43.0
1988	41.6	43.3	40.2	40.3	40.4	41.4	41.4	41.5	41.9	43.1	42.6	42.2	41.3
1989		40.3	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.4	4.3	3.3	4.0	4.2	4.4	4.8	4.4	4.5	4.8	4.9	4.9	4.3
1984	4.1	3.7	3.4	4.1	3.5	4.1	4.2	4.0	4.0	5.1	4.2	4.1	4.3
1985	4.1	3.8	2.9	3.1	3.1	4.6	4.3	4.2	4.4	5.8	4.2	4.6	3.9
1986	4.1	4.6	2.7	2.9	4.0	4.9	4.6	4.5	4.7	4.8	4.1	4.0	3.8
1987	4.8	5.6	3.5	4.0	4.0	4.5	4.2	4.1	4.8	5.2	5.9	5.7	5.8
1988	5.2	6.4	3.9	4.1	3.9	4.9	5.2	5.6	5.4	6.4	6.2	5.6	5.2
1989		4.6	4.3										

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS

ALL EMPLOYEES—IN THOUSANDS

1983	72.4	70.7	71.1	71.0	70.8	71.2	72.7	73.8	73.4	73.1	72.9	73.7	74.1
1984	73.0	71.9	71.6	71.7	72.4	72.7	73.1	74.0	74.0	72.3	73.8	74.6	74.2
1985	74.5	73.0	72.6	72.9	71.8	73.5	75.2	76.3	75.8	76.0	75.6	75.7	75.6

SIC 2013—SAUSAGES AND OTHER PREPARED MEATS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	77.2	74.2	74.6	74.5	74.3	76.2	78.0	78.5	79.2	78.9	78.9	79.5	79.5
1987	79.6	78.0	77.8	78.0	78.2	78.4	79.8	80.6	80.5	80.8	80.9	81.3	81.3
1988	80.7	79.7	78.7	78.8	79.0	79.8	81.2	80.9	81.2	81.2	82.2	82.9	83.3
1989		81.8	81.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.8	21.3	21.5	21.4	21.3	21.5	22.0	22.3	22.3	22.1	22.0	22.2	22.1
1984	22.0	21.4	21.4	21.5	21.4	21.8	21.9	22.3	22.3	22.0	22.3	22.6	22.6
1985	22.7	22.2	21.9	22.0	21.6	22.3	23.0	23.4	23.4	23.5	23.3	23.1	23.0
1986	23.9	22.7	22.8	22.8	22.6	23.5	24.3	24.1	24.8	24.6	24.6	25.1	25.0
1987	24.6	24.3	24.1	24.0	24.0	24.2	24.8	24.9	24.7	25.0	25.3	25.0	25.0
1988	24.6	24.3	24.0	24.2	24.3	24.6	25.1	24.9	24.7	24.7	24.8	24.9	24.9
1989		24.7	24.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	53.8	52.1	52.6	52.6	52.6	52.8	54.0	54.8	54.6	54.4	54.3	55.0	55.2
1984	53.9	53.4	53.1	53.4	53.8	53.9	54.3	54.9	54.8	53.1	53.8	54.4	54.1
1985	54.6	53.0	52.7	53.0	51.9	53.7	55.2	56.3	55.7	56.1	55.9	55.9	55.7
1986	56.9	54.4	54.6	54.3	54.3	56.2	57.8	58.1	58.7	58.6	58.5	58.9	58.8
1987	58.6	57.4	57.3	57.4	57.4	57.6	58.8	59.2	59.1	59.4	59.8	60.2	60.0
1988	59.4	58.4	57.6	57.7	57.8	58.5	59.8	59.8	59.8	59.8	60.7	61.2	61.1
1989		59.6	60.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	362.80	354.99	342.14	353.58	354.88	369.44	379.76	371.69	368.04	364.81	358.40	361.49	373.10
1984	353.82	348.66	340.56	343.88	348.77	349.38	366.73	365.12	367.02	356.98	347.45	351.42	354.78
1985	353.10	341.52	333.21	338.24	333.41	360.26	361.56	354.97	354.31	371.90	368.03	358.39	356.75
1986	351.28	345.54	336.69	349.76	345.35	362.03	350.95	356.47	356.53	355.19	344.52	355.83	351.82
1987	357.54	343.80	338.52	344.75	353.42	361.18	367.77	364.01	362.09	365.16	357.54	365.44	364.42
1988	368.42	363.29	350.84	352.52	358.89	370.96	379.47	374.59	371.77	377.45	362.96	371.96	380.22
1989		353.46	360.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.07	9.01	8.91	9.02	9.03	9.19	9.24	9.11	9.11	9.03	8.96	9.06	9.10
1984	8.89	8.94	8.80	8.84	8.92	8.89	9.10	9.06	9.04	8.88	8.73	8.72	8.76
1985	8.74	8.69	8.70	8.74	8.66	8.83	8.84	8.83	8.77	8.73	8.68	8.72	8.68
1986	8.76	8.77	8.70	8.81	8.81	8.83	8.73	8.78	8.76	8.77	8.70	8.70	8.73
1987	8.85	8.66	8.68	8.75	8.88	8.94	8.97	8.90	8.81	8.95	8.85	8.87	8.91
1988	9.03	8.97	8.95	8.97	9.04	9.07	9.10	9.07	8.98	9.03	8.94	9.05	9.14
1989		9.04	9.11										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.4	38.4	39.2	39.3	40.2	41.1	40.8	40.4	40.4	40.0	39.9	41.0
1984	39.8	39.0	38.7	38.9	39.1	39.3	40.3	40.3	40.6	40.2	39.8	40.3	40.5
1985	40.4	39.3	38.3	38.7	38.5	40.8	40.9	40.2	40.4	42.6	42.4	41.1	41.1
1986	40.1	39.4	38.7	39.7	39.2	41.0	40.2	40.6	40.7	40.5	39.6	40.9	40.3
1987	40.4	39.7	39.0	39.4	39.8	40.4	41.0	40.9	41.1	40.8	40.4	41.2	40.9
1988	40.8	40.5	39.2	39.3	39.7	40.9	41.7	41.3	41.4	41.8	40.6	41.1	41.6
1989		39.1	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.9	2.6	3.1	3.1	3.7	4.6	3.8	3.6	3.9	3.7	3.6	4.2
1984	3.5	2.9	2.6	2.8	3.0	3.1	3.7	3.8	3.9	4.2	3.5	4.2	4.3
1985	3.9	3.5	3.1	3.1	2.6	3.9	4.1	3.8	4.4	4.6	4.5	4.5	4.2
1986	3.5	3.0	2.8	3.1	2.9	3.9	3.5	4.2	4.0	3.8	3.3	3.8	3.7
1987	3.7	2.9	2.6	2.9	3.0	3.6	3.9	4.0	4.1	4.3	4.1	4.3	4.7
1988	4.5	4.2	3.2	3.4	3.9	4.7	5.0	5.2	4.9	5.4	4.4	4.7	4.9
1989		3.3	4.0										

See footnotes at end of tables.

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SIC 2016 **MANUFACTURING**

SIC 2016—POULTRY DRESSING PLANTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	112.6	108.3	108.0	108.3	110.0	111.2	113.2	114.7	115.1	115.8	116.5	116.4	113.6
1984	118.4	110.2	111.1	111.6	113.3	115.9	118.3	120.8	122.9	122.6	124.5	125.0	124.9
1985	127.9	119.1	121.7	122.7	124.1	126.4	128.6	130.0	130.5	132.1	132.2	133.5	133.3
1986	138.4	129.4	131.8	133.3	132.3	136.6	139.0	141.2	141.5	143.4	144.0	144.7	143.7
1987	149.4	140.9	141.3	142.1	143.2	145.2	149.2	152.3	153.2	154.7	156.0	157.5	156.8
1988	157.9	153.9	153.8	154.2	153.6	155.0	157.7	159.8	159.8	159.7	161.3	163.5	162.9
1989		157.8	159.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.7	55.7	55.3	55.4	56.6	57.1	58.1	58.7	58.7	59.4	59.5	59.9	57.8
1984	59.3	55.7	55.7	55.9	56.4	58.0	58.9	60.4	61.2	61.5	62.5	62.6	62.8
1985	64.1	59.5	61.0	61.4	62.4	63.9	64.2	65.0	65.3	66.1	66.3	66.9	67.2
1986	69.6	65.3	66.4	67.0	66.4	68.6	69.9	71.1	71.2	72.1	72.5	72.7	72.2
1987	73.9	70.5	70.5	70.6	70.4	71.4	73.4	75.1	75.2	76.7	77.2	77.6	78.3
1988	78.3	77.0	76.6	75.9	76.8	77.5	78.5	78.8	79.0	78.9	79.6	80.3	81.2
1989		78.8	79.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	102.5	97.8	97.7	98.3	100.0	101.4	103.1	104.6	105.1	105.6	106.4	106.2	103.5
1984	107.6	99.6	100.2	101.0	102.7	105.3	107.5	110.0	112.0	111.8	113.5	113.8	114.1
1985	116.7	108.1	110.6	111.7	113.1	115.3	117.4	118.8	119.3	120.7	121.0	122.3	122.3
1986	126.5	118.4	120.9	122.1	120.9	124.9	127.0	129.1	129.3	131.2	131.3	132.0	130.9
1987	135.2	127.4	127.6	128.7	129.3	131.4	135.1	137.9	138.6	140.1	141.4	142.8	142.4
1988	143.1	138.6	139.1	139.5	139.0	140.4	143.3	144.8	145.0	144.9	146.3	148.6	147.8
1989		143.2	145.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	195.78	188.44	182.35	187.95	191.46	192.36	200.09	199.50	198.06	203.61	203.30	202.91	198.01
1984	209.97	200.20	195.48	200.93	203.86	207.31	213.84	217.01	217.01	218.18	214.06	210.94	217.70
1985	216.78	213.76	202.68	205.98	207.69	215.07	216.78	222.34	220.80	221.57	224.65	222.30	223.44
1986	225.34	220.07	209.43	216.75	219.70	225.55	228.48	227.89	231.08	236.61	226.10	230.62	227.62
1987	232.79	226.35	220.93	217.08	220.58	232.09	238.23	233.47	232.79	247.78	239.07	241.86	243.82
1988	247.02	254.34	233.50	231.38	235.62	241.55	249.80	244.86	247.35	253.92	252.41	259.69	255.71
1989		255.32	245.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.32	5.22	5.24	5.25	5.26	5.27	5.35	5.32	5.31	5.33	5.35	5.44	5.47
1984	5.54	5.47	5.43	5.46	5.48	5.47	5.54	5.55	5.55	5.58	5.56	5.64	5.64
1985	5.75	5.64	5.63	5.69	5.69	5.72	5.75	5.76	5.78	5.77	5.82	5.85	5.88
1986	5.93	5.90	5.85	5.89	5.89	5.92	5.95	5.95	5.91	5.93	5.95	5.99	5.99
1987	6.11	6.02	6.02	6.03	6.06	6.14	6.14	6.08	6.11	6.21	6.13	6.17	6.22
1988	6.35	6.28	6.26	6.22	6.30	6.34	6.34	6.36	6.31	6.38	6.39	6.46	6.49
1989		6.53	6.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	36.1	34.8	35.8	36.4	36.5	37.4	37.5	37.3	38.2	38.0	37.3	36.2
1984	37.9	36.6	36.0	36.8	37.2	37.9	38.6	39.1	39.1	39.1	38.5	37.4	38.6
1985	37.7	37.9	36.0	36.2	36.5	37.6	37.7	38.6	38.2	38.4	38.6	38.0	38.0
1986	38.0	37.3	35.8	36.8	37.3	38.1	38.4	38.3	39.1	39.9	38.0	38.5	38.0
1987	38.1	37.6	36.7	36.0	36.4	37.8	38.8	38.4	38.1	39.9	39.0	39.2	39.2
1988	38.9	40.5	37.3	37.2	37.4	38.1	39.4	38.5	39.2	39.8	39.5	40.2	39.4
1989		39.1	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	2.2	1.9	2.1	2.3	2.2	2.5	2.5	2.5	2.9	2.9	3.0	2.6
1984	2.9	2.4	2.2	2.4	2.6	2.6	3.1	3.2	3.2	3.4	3.0	3.2	3.1
1985	2.6	2.5	1.9	1.8	1.8	2.3	2.6	3.1	2.9	3.1	3.1	3.5	2.9

SIC 2016—POULTRY DRESSING PLANTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.1	2.7	2.6	2.5	2.6	3.2	3.2	3.3	3.3	3.7	3.1	3.7	3.0
1987	3.1	2.8	2.6	2.1	2.2	2.9	3.4	3.1	3.4	3.7	3.5	4.0	3.4
1988	3.2	4.1	2.5	2.4	2.5	3.0	3.5	3.1	3.1	3.6	3.6	4.2	3.2
1989		3.1	2.4										

SIC 202—DAIRY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	164.4	161.2	160.1	161.0	162.1	164.0	168.0	168.1	169.3	166.6	165.2	164.1	163.1
1984	163.2	160.8	159.6	160.3	162.2	164.1	168.2	168.2	167.1	164.5	162.1	160.8	160.2
1985	162.5	158.4	158.0	159.2	160.0	162.5	167.0	167.0	166.6	164.8	162.7	161.6	161.7
1986	162.3	159.4	159.5	160.5	160.7	163.7	166.1	166.4	165.4	163.8	160.8	160.6	160.7
1987	160.7	158.1	157.3	158.7	160.6	162.1	164.7	165.1	163.8	161.5	159.0	158.5	158.4
1988	158.5	156.1	155.1	156.2	157.7	158.5	162.8	162.6	162.0	159.3	157.0	156.8	157.3
1989		154.9	154.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.8	34.3	34.1	34.5	34.7	35.6	36.7	36.7	37.6	36.7	36.2	36.1	36.1
1984	36.3	35.4	34.7	35.3	35.9	36.5	37.8	37.6	37.4	36.8	35.8	35.9	36.0
1985	35.9	34.7	34.6	34.8	34.9	35.8	37.1	37.3	36.9	36.6	36.0	35.9	36.2
1986	35.8	34.5	34.5	35.0	35.0	36.0	36.9	37.2	37.1	36.6	35.9	35.5	35.4
1987	35.9	34.6	34.7	35.0	35.4	36.0	37.0	37.1	36.7	36.3	36.0	35.8	36.0
1988	36.0	34.5	34.1	34.9	35.2	36.0	37.3	37.5	37.5	36.4	36.1	36.2	36.0
1989		35.0	34.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	94.3	90.4	90.0	90.9	92.0	94.1	97.3	98.0	98.6	96.6	95.5	94.6	93.7
1984	95.0	92.9	92.2	92.9	94.0	95.9	99.6	99.6	98.1	96.2	93.4	92.6	92.1
1985	96.2	92.0	92.1	93.2	94.3	96.5	100.1	100.3	99.9	97.8	96.7	95.6	96.0
1986	97.4	94.4	94.5	95.1	95.5	97.9	100.6	101.1	100.2	98.8	97.0	96.7	97.1
1987	98.0	96.1	95.7	97.2	97.8	99.2	101.7	101.8	100.6	98.2	96.3	95.8	95.5
1988	96.0	93.7	92.9	94.4	95.4	96.5	100.0	99.2	98.5	96.1	95.0	95.1	95.2
1989		93.8	93.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	349.32	336.10	336.04	338.55	340.63	345.61	352.77	358.69	353.18	359.92	350.33	358.69	354.90
1984	359.16	353.97	354.90	354.60	353.74	353.74	362.37	364.04	355.83	365.56	361.01	369.56	366.54
1985	380.56	365.08	365.98	372.60	371.96	380.45	385.90	386.90	379.96	393.21	383.35	390.52	391.98
1986	389.34	380.55	384.87	385.93	387.16	390.40	390.62	393.44	390.82	390.45	385.29	397.44	392.92
1987	397.31	385.01	392.78	391.14	396.07	400.19	401.21	398.11	396.33	414.67	391.79	400.73	400.31
1988	403.44	395.69	399.43	399.75	396.42	401.96	404.06	409.49	400.25	413.59	404.56	408.59	412.00
1989		410.41	407.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.52	8.34	8.38	8.38	8.39	8.45	8.48	8.52	8.49	8.59	8.65	8.77	8.72
1984	8.76	8.74	8.72	8.67	8.67	8.67	8.69	8.73	8.70	8.83	8.87	8.97	8.94
1985	9.17	8.97	8.97	9.00	9.05	9.08	9.08	9.19	9.20	9.34	9.35	9.41	9.40
1986	9.45	9.35	9.41	9.39	9.42	9.43	9.39	9.39	9.44	9.50	9.49	9.60	9.56
1987	9.62	9.53	9.58	9.54	9.59	9.62	9.53	9.57	9.55	9.78	9.65	9.75	9.74
1988	9.84	9.77	9.79	9.75	9.74	9.78	9.76	9.82	9.81	9.99	9.94	9.99	10.00
1989		10.01	10.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	40.3	40.1	40.4	40.6	40.9	41.6	42.1	41.6	41.9	40.5	40.9	40.7
1984	41.0	40.5	40.7	40.9	40.8	40.8	41.7	41.7	40.9	41.4	40.7	41.2	41.0
1985	41.5	40.7	40.8	41.4	41.1	41.9	42.5	42.1	41.3	42.1	41.0	41.5	41.7

See footnotes at end of tables.

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SIC 202—DAIRY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.2	40.7	40.9	41.1	41.1	41.4	41.6	41.9	41.4	41.1	40.6	41.4	41.1
1987	41.3	40.4	41.0	41.0	41.3	41.6	42.1	41.6	41.5	42.4	40.6	41.1	41.1
1988	41.0	40.5	40.8	41.0	40.7	41.1	41.4	41.7	40.8	41.4	40.7	40.9	41.2
1989		41.0	40.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.9	3.3	3.3	3.4	3.5	3.8	4.2	4.5	4.5	3.7	4.1	3.8	
1984	4.0	3.6	3.6	3.7	3.8	4.0	4.5	4.4	4.1	4.6	3.9	4.1	3.9
1985	4.3	3.6	3.8	3.8	4.0	4.5	4.7	4.7	4.4	4.9	4.2	4.3	4.3
1986	4.2	3.7	3.9	3.9	4.1	4.5	4.6	4.8	4.6	4.3	4.0	4.3	4.0
1987	4.5	3.7	4.1	4.0	4.5	4.8	4.9	4.8	4.5	5.4	4.1	4.3	4.2
1988	4.2	3.8	4.0	4.0	3.9	4.1	4.5	4.7	4.2	4.7	4.0	4.1	4.0
1989		3.9	3.9										

SIC 2022—CHEESE, NATURAL AND PROCESSED

ALL EMPLOYEES—IN THOUSANDS

1983	38.3	36.6	36.6	37.1	37.2	38.1	39.1	39.0	39.0	38.7	39.1	39.4	39.3
1984	38.7	38.6	37.6	37.5	38.3	38.7	39.9	40.0	39.2	38.9	38.6	38.5	38.6
1985	39.4	37.8	37.8	38.2	38.3	38.9	40.3	40.6	40.4	39.7	40.1	40.1	40.4
1986	40.2	39.1	38.7	39.2	39.1	40.2	40.9	40.9	40.9	40.9	40.3	40.9	41.3
1987	41.2	39.2	39.3	39.6	40.8	41.2	42.2	42.4	42.3	41.9	41.6	41.8	42.1
1988	42.0	41.1	40.4	41.1	41.3	41.5	42.9	42.9	43.1	42.2	42.4	42.7	42.9
1989		41.5	40.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	29.2	27.7	27.7	28.1	28.3	29.1	29.9	30.0	29.9	29.7	29.9	30.2	29.9
1984	29.4	29.5	28.8	28.6	29.1	29.7	30.7	30.7	29.7	29.5	28.8	28.8	28.6
1985	30.5	28.9	28.9	29.3	29.6	30.2	31.4	31.7	31.6	30.9	31.3	31.0	31.2
1986	30.7	29.9	29.6	30.0	29.8	30.6	31.4	31.3	31.2	31.2	30.8	31.3	31.6
1987	31.8	30.7	30.8	31.1	31.1	31.5	32.4	32.6	32.6	32.2	31.9	32.1	32.2
1988	32.1	31.4	30.8	31.4	31.5	31.7	33.0	32.8	32.9	32.2	32.4	32.7	32.8
1989		31.6	30.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	319.48	308.41	309.54	311.89	311.92	314.63	320.72	323.57	319.02	330.42	325.91	325.01	324.66
1984	332.24	318.34	329.67	326.43	330.62	329.83	337.34	339.44	328.25	339.65	335.07	341.60	336.76
1985	341.82	326.37	330.17	336.36	340.63	342.68	347.49	346.06	336.26	350.72	346.02	347.38	348.65
1986	347.51	332.35	338.43	344.66	345.84	349.97	351.83	352.96	352.63	350.86	339.68	354.82	352.84
1987	353.92	343.49	347.99	347.51	349.16	356.11	356.17	355.90	351.74	370.87	348.04	358.02	363.31
1988	362.48	352.30	358.54	361.94	354.49	366.70	367.48	362.98	359.46	373.73	361.69	360.89	367.30
1989		370.40	360.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.15	7.99	8.04	8.08	8.06	8.13	8.14	8.13	8.18	8.24	8.23	8.27	8.24
1984	8.39	8.29	8.41	8.37	8.37	8.35	8.35	8.34	8.31	8.47	8.44	8.54	8.44
1985	8.61	8.39	8.38	8.43	8.58	8.61	8.58	8.63	8.60	8.79	8.76	8.75	8.76
1986	8.82	8.61	8.70	8.77	8.80	8.86	8.84	8.78	8.86	8.86	8.80	8.96	8.91
1987	8.96	8.83	8.90	8.82	8.93	8.97	8.86	9.01	8.86	9.18	8.97	9.11	9.06
1988	9.20	9.08	9.10	9.14	9.16	9.26	9.21	9.12	9.17	9.32	9.18	9.23	9.37
1989		9.33	9.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	38.6	38.5	38.6	38.7	38.7	39.4	39.8	39.0	40.1	39.6	39.3	39.4
1984	39.6	38.4	39.2	39.0	39.5	39.5	40.4	40.7	39.5	40.1	39.7	40.0	39.9
1985	39.7	38.9	39.4	39.9	39.7	39.8	40.5	40.1	39.1	39.9	39.5	39.7	39.8

SIC 2022—CHEESE, NATURAL AND PROCESSED (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	39.4	38.6	38.9	39.3	39.3	39.5	39.8	40.2	39.8	39.6	38.6	39.6	39.6
1987	39.5	38.9	39.1	39.4	39.1	39.7	40.2	39.5	39.7	40.4	38.8	39.3	40.1
1988	39.4	38.8	39.4	39.6	38.7	39.6	39.9	39.8	39.2	40.1	39.4	39.1	39.2
1989		39.7	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.3	2.9	2.9	3.2	3.2	3.1	3.3	3.2	3.1	3.7	3.4	3.6	3.5
1984	3.4	3.0	3.2	3.0	3.3	3.3	3.6	3.4	3.0	4.1	3.6	4.1	3.5
1985	3.5	2.9	3.6	3.4	3.6	3.6	3.8	3.4	3.3	3.8	3.4	3.6	3.7
1986	3.6	2.9	3.4	3.4	3.6	3.6	3.7	3.9	3.9	3.8	3.4	3.9	3.6
1987	3.8	3.2	3.6	3.5	3.9	4.0	4.0	4.0	3.8	4.5	3.6	3.7	4.0
1988	3.5	3.2	3.7	3.5	3.1	3.5	3.6	3.6	3.5	4.3	3.5	3.5	3.4
1989		3.4	3.3										

SIC 2026—FLUID MILK

ALL EMPLOYEES—IN THOUSANDS

1983	89.0	89.2	88.4	88.4	88.5	88.4	89.9	89.7	90.0	89.4	89.0	88.6	88.3
1984	87.2	86.9	86.5	86.6	87.0	87.3	88.4	88.4	88.3	87.6	86.8	86.4	85.9
1985	85.7	85.4	85.0	85.4	85.3	85.8	87.0	86.7	86.8	86.7	85.3	84.8	84.5
1986	82.9	83.9	83.6	83.7	83.5	83.9	84.3	83.6	83.0	82.4	81.3	81.3	80.8
1987	79.3	80.5	79.9	80.0	79.7	80.1	80.2	80.2	79.5	79.0	77.9	77.5	77.3
1988	76.4	76.3	76.0	76.1	76.4	76.3	77.3	76.9	77.0	76.5	75.8	75.8	76.0
1989		74.7	74.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.8	14.8	14.7	14.7	14.8	14.9	15.1	15.0	15.1	14.8	14.8	14.6	14.6
1984	14.4	14.2	14.1	14.3	14.4	14.5	14.8	14.8	14.8	14.4	14.2	14.1	14.2
1985	14.0	14.0	14.1	14.0	14.1	14.2	14.5	14.3	14.1	14.0	13.7	13.6	13.6
1986	12.9	13.1	13.1	13.1	13.1	13.2	13.3	13.2	13.1	12.8	12.5	12.2	12.1
1987	11.9	12.0	12.0	12.0	11.9	12.1	12.3	12.2	12.0	11.9	11.8	11.5	11.5
1988	11.5	11.4	11.3	11.5	11.5	11.6	11.8	11.8	11.9	11.6	11.4	11.4	11.3
1989		11.2	11.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.0	40.3	40.1	40.3	40.3	40.6	41.7	42.0	41.9	41.7	41.4	41.0	40.8
1984	41.6	40.8	40.6	41.0	41.2	41.3	42.4	42.8	42.7	42.3	41.6	41.2	40.8
1985	41.2	40.6	40.4	40.7	40.8	41.2	42.0	41.8	41.9	41.7	41.1	40.9	41.0
1986	40.8	40.9	40.8	40.7	40.8	41.1	41.6	41.3	41.1	40.6	40.2	40.0	40.2
1987	39.7	40.1	40.0	40.3	40.0	40.3	40.7	40.5	40.1	39.4	38.7	38.4	38.1
1988	37.8	37.5	37.1	37.5	37.7	37.7	38.4	38.1	38.2	37.8	37.7	37.8	37.8
1989		37.4	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.63	353.12	353.05	353.91	357.32	362.79	368.86	376.64	370.97	378.78	368.63	380.75	375.90
1984	374.59	371.13	369.46	366.21	368.26	369.09	375.66	378.25	371.07	381.91	375.58	385.14	383.80
1985	404.60	383.97	388.74	391.44	393.54	400.87	410.48	412.70	404.81	419.90	405.59	420.54	418.82
1986	419.76	412.00	413.28	412.58	416.51	417.78	417.50	424.87	420.18	426.29	419.89	432.15	422.58
1987	429.68	413.34	424.27	420.84	433.41	431.85	434.88	426.81	426.54	453.35	424.45	433.67	428.40
1988	430.50	426.59	428.22	420.75	422.60	424.45	426.30	438.18	429.48	445.98	434.47	439.69	435.34
1989		436.60	435.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.75	8.55	8.59	8.59	8.61	8.70	8.72	8.80	8.77	8.85	8.84	8.98	8.95
1984	8.94	8.90	8.86	8.74	8.81	8.83	8.86	8.90	8.92	9.05	9.05	9.17	9.16
1985	9.52	9.23	9.30	9.32	9.37	9.41	9.48	9.62	9.57	9.72	9.68	9.78	9.74

See footnotes at end of tables.

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SIC 2026 **MANUFACTURING**

SIC 2026—FLUID MILK (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.90	9.74	9.84	9.80	9.87	9.90	9.87	9.95	9.91	9.96	9.95	10.05	9.99
1987	10.11	9.96	10.03	10.02	10.15	10.09	10.09	10.09	10.06	10.28	10.13	10.18	10.20
1988	10.25	10.23	10.22	10.09	10.11	10.13	10.15	10.31	10.25	10.42	10.32	10.37	10.39
1989		10.42	10.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	41.3	41.1	41.2	41.5	41.7	42.3	42.8	42.3	42.8	41.7	42.4	42.0
1984	41.9	41.7	41.7	41.9	41.8	41.8	42.4	42.5	41.6	42.2	41.5	42.0	41.9
1985	42.5	41.6	41.8	42.0	42.0	42.6	43.3	42.9	42.3	43.2	41.9	43.0	43.0
1986	42.4	42.3	42.0	42.1	42.2	42.2	42.3	42.7	42.4	42.8	42.2	43.0	42.3
1987	42.5	41.5	42.3	42.0	42.7	42.8	43.1	42.3	42.4	44.1	41.9	42.6	42.0
1988	42.0	41.7	41.9	41.7	41.8	41.9	42.0	42.5	41.9	42.8	42.1	42.4	41.9
1989		41.9	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.3	3.8	3.8	3.7	3.8	4.2	4.5	5.1	4.7	5.1	4.1	4.5	4.3
1984	4.5	4.1	4.2	4.2	4.4	4.6	5.0	5.0	4.5	5.1	4.4	4.6	4.4
1985	4.9	4.3	4.4	4.2	4.4	4.9	5.2	5.5	5.1	5.7	4.9	5.3	5.2
1986	5.0	4.8	4.6	4.6	4.9	5.1	5.2	5.4	5.2	5.2	5.0	5.1	4.6
1987	5.0	4.3	4.7	4.6	5.3	5.3	5.3	5.2	5.0	6.5	4.7	5.1	4.6
1988	4.7	4.6	4.5	4.4	4.2	4.4	4.7	5.2	4.9	5.4	4.7	4.8	4.5
1989		4.3	4.6										

SIC 203—PRESERVED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	229.7	200.2	198.0	198.4	199.8	206.1	224.9	247.2	292.4	298.6	254.8	228.6	207.6
1984	235.3	199.8	202.1	199.9	203.3	209.3	222.8	265.6	305.6	305.6	262.9	229.5	216.6
1985	235.7	205.9	205.1	206.9	205.6	212.4	234.9	254.0	301.9	298.5	259.1	229.1	215.1
1986	235.0	203.8	206.4	207.7	208.8	213.6	234.1	252.4	289.8	292.6	256.3	234.0	220.7
1987	243.0	206.0	209.9	213.1	214.2	219.8	242.9	275.1	308.9	302.2	259.0	240.7	224.5
1988	248.7	217.1	219.8	218.6	223.1	228.2	246.7	266.0	304.0	303.2	274.7	252.8	229.9
1989		221.8	221.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	97.2	81.8	80.8	80.2	81.8	84.9	92.8	105.8	132.3	133.3	110.4	97.7	85.1
1984	100.6	80.3	82.6	80.9	82.9	86.1	92.4	117.5	138.3	139.0	115.3	99.4	92.6
1985	101.5	86.3	85.4	86.3	86.5	89.5	99.9	110.4	136.1	135.0	112.8	98.3	91.3
1986	101.2	84.0	86.1	86.0	87.0	88.9	99.9	110.6	131.4	132.0	112.0	102.4	94.4
1987	105.1	86.5	88.2	89.6	89.5	92.6	103.3	122.0	139.9	136.2	114.3	104.2	95.2
1988	107.6	90.9	92.5	91.6	93.9	96.8	104.0	116.7	136.2	137.0	121.0	111.4	99.2
1989		93.6	94.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	189.5	161.0	159.9	160.0	161.3	166.7	184.1	205.4	250.7	256.1	213.8	187.6	167.5
1984	194.4	159.9	162.3	160.0	163.6	169.8	182.1	222.6	263.1	263.2	221.5	189.2	175.9
1985	194.4	165.1	165.1	166.8	165.6	171.9	194.0	212.4	258.0	254.9	217.5	187.3	173.9
1986	193.5	162.3	165.5	166.7	167.4	171.7	192.1	210.1	247.9	250.7	215.1	193.1	179.4
1987	200.2	164.9	168.6	171.3	172.6	177.5	199.1	230.6	264.3	258.3	215.8	197.7	181.8
1988	203.7	174.1	176.5	174.3	178.7	183.3	201.6	221.0	256.9	256.6	228.5	207.1	185.5
1989		177.3	177.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	286.30	282.85	280.74	278.94	281.20	286.85	279.34	270.11	298.08	298.89	285.71	285.53	297.53
1984	295.67	301.06	297.98	293.76	301.86	298.76	297.60	288.77	300.49	294.32	284.23	290.29	306.92
1985	303.81	299.82	299.15	302.73	306.23	303.28	294.46	295.67	308.61	306.18	302.04	300.70	324.01

SIC 203—PRESERVED FRUITS AND VEGETABLES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	313.58	316.71	308.66	314.67	313.43	313.86	309.60	311.18	319.39	308.88	309.68	311.08	329.78
1987	323.79	330.72	327.86	329.22	321.01	327.79	314.50	309.42	323.97	326.82	317.59	320.15	339.49
1988	330.96	330.96	330.11	330.42	330.96	333.91	323.85	323.02	338.66	327.13	328.05	332.40	345.86
1989		346.90	339.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.36	7.29	7.33	7.36	7.40	7.47	7.39	7.34	7.36	7.29	7.27	7.34	7.59
1984	7.64	7.68	7.68	7.65	7.74	7.72	7.69	7.68	7.55	7.47	7.46	7.70	7.89
1985	7.81	7.89	8.02	8.03	8.08	7.96	7.79	7.74	7.62	7.56	7.57	7.73	8.06
1986	8.02	8.10	8.08	8.11	8.12	8.11	8.00	8.02	7.79	7.80	7.88	8.08	8.37
1987	8.26	8.48	8.45	8.42	8.47	8.47	8.19	8.10	7.96	8.15	8.02	8.23	8.53
1988	8.40	8.53	8.53	8.56	8.53	8.54	8.39	8.39	8.24	8.24	8.12	8.31	8.69
1989		8.76	8.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.9	38.8	38.3	37.9	38.0	38.4	37.8	36.8	40.5	41.0	39.3	38.9	39.2
1984	38.7	39.2	38.8	38.4	39.0	38.7	38.7	37.6	39.8	39.4	38.1	37.7	38.9
1985	38.9	38.0	37.3	37.7	37.9	38.1	37.8	38.2	40.5	40.5	39.9	38.9	40.2
1986	39.1	39.1	38.2	38.8	38.6	38.7	38.7	38.8	41.0	39.6	39.3	38.5	39.4
1987	39.2	39.0	38.8	39.1	37.9	38.7	38.4	38.2	40.7	40.1	39.6	38.9	39.8
1988	39.4	38.8	38.7	38.6	38.8	39.1	38.6	38.5	41.1	39.7	40.4	40.0	39.8
1989		39.6	39.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.7	3.0	2.5	2.3	2.7	2.7	2.9	3.4	5.5	6.1	4.4	3.6	3.4
1984	4.0	3.8	3.2	2.6	3.2	2.9	3.7	4.1	5.8	5.6	4.1	3.5	3.2
1985	3.8	3.0	2.8	2.6	2.7	2.5	3.1	4.5	5.4	5.7	4.3	3.1	3.7
1986	3.7	3.4	2.7	2.7	2.5	2.7	3.3	3.9	5.8	4.8	4.2	3.1	3.2
1987	4.0	3.1	3.0	3.0	2.7	2.9	3.6	4.6	5.8	5.7	4.0	3.6	3.5
1988	4.1	3.1	2.9	2.8	3.2	3.1	3.7	4.3	6.4	5.3	4.8	4.2	3.8
1989		3.6	3.3										

SIC 2032—CANNED SPECIALTIES

ALL EMPLOYEES—IN THOUSANDS

1983	24.5	24.8	23.9	22.7	22.7	22.8	23.5	24.0	25.4	27.4	26.4	25.2	24.8
1984	24.6	23.6	24.2	23.7	23.3	23.8	24.2	24.6	26.3	26.9	25.4	24.5	24.3
1985	23.9	23.5	23.1	23.1	22.7	21.7	22.7	22.3	25.7	26.6	25.7	25.1	24.3
1986	24.4	24.3	24.1	23.3	23.2	23.5	23.5	24.2	26.7	26.8	25.3	24.1	23.8
1987	23.7	23.2	23.6	23.4	22.6	22.7	22.2	23.3	26.1	26.4	24.5	23.6	23.1
1988	23.2	23.0	22.5	22.4	21.7	21.8	22.1	23.0	24.8	25.1	24.1	24.0	23.7
1989		23.7	23.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.8	8.6	8.6	8.1	8.2	8.1	8.3	8.6	9.4	10.4	9.7	9.1	8.7
1984	8.6	8.1	8.3	8.1	8.0	8.1	8.4	8.6	9.4	10.0	9.3	8.7	8.4
1985	8.3	8.1	7.9	8.0	7.8	7.3	7.9	7.6	9.1	9.6	9.2	8.7	8.3
1986	8.4	8.2	8.2	7.6	7.6	7.7	7.6	7.7	9.9	10.1	9.4	8.5	8.2
1987	8.4	8.0	8.1	8.0	7.8	7.9	7.6	8.0	10.1	10.0	9.0	8.5	8.0
1988	8.5	8.1	7.9	7.9	7.6	7.8	7.9	8.7	9.6	9.8	8.8	8.9	8.6
1989		8.6	8.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	18.3	18.7	18.3	17.2	17.0	16.8	17.4	17.8	19.0	21.1	20.0	18.5	18.0
1984	18.0	17.1	17.4	17.0	16.9	17.6	17.9	18.2	19.8	20.5	18.8	17.8	17.3
1985	16.9	16.5	16.3	16.1	15.5	14.9	15.9	15.7	18.8	19.6	18.7	17.8	17.1

See footnotes at end of tables.

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SIC 2032—CANNED SPECIALTIES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	17.6	17.0	16.9	16.2	16.5	16.9	16.7	17.5	20.0	20.1	18.8	17.6	17.1
1987	16.8	16.7	16.8	16.5	15.7	15.8	15.1	16.2	19.0	19.3	17.1	16.7	16.2
1988	16.5	16.1	15.7	15.6	15.1	15.2	15.5	16.2	18.0	18.4	17.6	17.3	17.1
1989		17.1	16.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	356.01	328.25	323.79	338.84	317.81	343.94	348.96	342.94	387.20	399.63	371.04	367.98	381.84
1984	377.57	378.68	374.74	357.60	358.60	374.92	375.15	367.54	378.42	402.19	377.87	384.80	391.81
1985	385.12	376.93	360.75	368.26	361.92	368.45	376.94	387.08	402.59	422.76	390.82	382.99	411.60
1986	400.39	399.78	370.97	374.22	383.73	370.63	401.98	404.21	420.54	440.79	411.31	396.31	422.71
1987	408.35	442.04	415.91	392.81	381.30	391.89	401.58	409.77	403.38	410.69	397.79	416.56	429.73
1988	429.93	416.30	382.50	387.00	409.50	417.25	424.66	433.42	447.18	445.72	453.17	454.52	469.48
1989		487.14	445.12										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.62	8.31	8.41	8.60	8.43	8.62	8.79	8.66	8.80	8.65	8.51	8.72	8.88
1984	9.12	8.91	9.23	8.94	9.01	9.10	9.15	9.12	9.01	9.12	9.04	9.25	9.51
1985	9.58	9.33	9.62	9.59	9.60	9.57	9.69	9.75	9.54	9.63	9.44	9.48	9.80
1986	9.96	9.92	9.84	9.90	9.89	9.91	10.10	10.03	9.78	9.95	9.84	10.11	10.31
1987	10.26	10.45	10.61	10.31	10.25	10.34	10.35	10.27	9.96	9.92	10.02	10.44	10.38
1988	10.41	10.33	10.31	10.32	10.50	10.59	10.59	10.52	10.28	10.27	10.37	10.33	10.55
1989		10.73	10.70										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	39.5	38.5	39.4	37.7	39.9	39.7	39.6	44.0	46.2	43.6	42.2	43.0
1984	41.4	42.5	40.6	40.0	39.8	41.2	41.0	40.3	42.0	44.1	41.8	41.6	41.2
1985	40.2	40.4	37.5	38.4	37.7	38.5	38.9	39.7	42.2	43.9	41.4	40.4	42.0
1986	40.2	40.3	37.7	37.8	38.8	37.4	39.8	40.3	43.0	44.3	41.8	39.2	41.0
1987	39.8	42.3	39.2	38.1	37.2	37.9	38.8	39.9	40.5	41.4	39.7	39.9	41.4
1988	41.3	40.3	37.1	37.5	39.0	39.4	40.1	41.2	43.5	43.4	43.7	44.0	44.5
1989		45.4	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	4.3	3.0	3.1	2.6	3.3	3.8	3.0	6.6	9.5	7.0	5.3	6.7
1984	5.7	5.8	6.2	3.7	4.2	4.2	4.6	4.9	6.1	8.4	7.2	6.5	6.1
1985	5.1	5.9	4.1	3.2	3.0	3.2	3.5	4.3	6.0	8.5	5.6	4.9	6.9
1986	4.9	7.1	4.4	3.5	3.2	3.3	4.4	2.9	7.0	7.9	6.3	3.7	4.3
1987	4.5	5.6	3.3	2.3	1.5	1.9	2.9	5.0	5.6	7.8	4.3	6.4	6.4
1988	5.4	5.5	3.4	3.0	4.5	4.3	4.3	3.9	7.5	7.7	5.8	6.7	7.1
1989		7.7	4.8										

SIC 2033—CANNED FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	84.6	65.7	65.4	65.3	66.1	70.0	74.9	95.6	135.3	134.9	95.3	77.8	68.8
1984	86.4	65.4	63.9	62.7	65.7	68.2	76.6	111.1	144.3	138.2	98.2	75.6	67.2
1985	81.4	61.7	63.0	64.9	64.2	66.0	75.2	95.6	131.4	128.6	90.1	71.7	64.8
1986	79.9	59.7	62.3	62.9	65.5	67.3	75.6	92.9	123.5	120.0	88.3	73.6	66.6
1987	81.5	61.3	62.3	62.6	64.3	66.9	77.8	103.1	130.6	122.5	84.5	75.0	67.3
1988	84.4	66.3	65.9	65.5	69.6	71.1	79.2	95.1	125.9	123.2	96.7	83.8	70.8
1989		69.6	67.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	33.2	23.1	22.9	22.2	23.2	24.4	26.3	38.6	63.7	61.2	39.4	29.6	24.1
1984	34.4	21.9	22.0	20.8	22.9	24.2	28.0	48.8	67.2	62.9	40.5	29.4	24.5
1985	32.6	21.1	21.7	23.1	23.3	23.5	27.0	39.6	60.9	59.3	37.8	28.7	25.4

SIC 2033—CANNED FRUITS AND VEGETABLES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	33.1	22.0	23.6	23.8	24.8	25.5	29.6	41.1	58.4	55.4	37.2	30.2	25.7
1987	33.2	23.0	23.2	23.3	23.9	25.0	29.3	45.4	60.3	55.4	35.1	29.5	25.0
1988	34.0	24.8	24.3	24.1	26.2	26.4	29.3	39.8	56.7	55.4	40.0	34.2	27.2
1989		26.2	25.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	69.2	50.7	50.5	50.4	51.2	54.6	58.8	79.2	119.4	118.5	80.3	63.0	53.8
1984	71.2	50.3	49.3	48.0	51.0	53.8	61.4	94.0	127.8	121.7	83.0	61.2	52.7
1985	66.9	47.3	49.0	50.8	50.6	52.2	60.8	80.5	114.8	112.2	75.6	57.8	51.5
1986	66.0	46.2	48.8	49.2	51.4	53.4	61.5	78.6	109.1	105.3	74.2	60.5	53.2
1987	67.9	48.2	49.2	49.7	51.7	53.7	63.9	88.1	115.6	107.9	70.9	61.6	53.8
1988	70.0	52.7	52.4	51.5	55.3	56.4	64.5	80.6	110.5	107.5	81.8	69.4	56.8
1989		55.8	54.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	287.39	293.61	284.99	288.67	286.88	296.79	280.12	262.77	299.77	296.42	278.00	274.32	296.77
1984	297.22	313.63	306.54	306.43	305.71	302.57	303.01	294.34	304.76	287.78	276.02	283.76	305.31
1985	301.48	311.22	315.78	311.98	315.65	315.41	285.68	287.66	308.86	297.84	282.55	288.40	315.61
1986	307.33	321.17	311.08	316.29	315.97	314.31	296.68	302.57	312.12	295.21	299.81	294.53	323.05
1987	317.00	322.31	319.66	320.32	320.07	333.13	300.40	295.80	328.39	321.59	304.58	305.47	342.80
1988	332.54	331.10	337.26	334.07	335.14	348.30	326.63	329.02	351.54	321.15	310.86	319.80	346.72
1989		345.20	339.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.35	7.49	7.48	7.44	7.51	7.61	7.45	7.16	7.42	7.16	7.11	7.20	7.59
1984	7.72	7.90	7.86	7.98	7.92	7.90	7.85	7.87	7.60	7.36	7.46	7.69	7.93
1985	7.75	8.19	8.31	8.21	8.22	8.15	7.87	7.57	7.57	7.30	7.32	7.53	7.99
1986	7.86	8.09	8.08	8.11	8.04	8.08	8.04	7.90	7.65	7.55	7.59	7.69	8.22
1987	8.17	8.35	8.26	8.32	8.49	8.52	8.23	8.06	7.99	7.98	7.85	8.06	8.57
1988	8.44	8.60	8.67	8.61	8.66	8.60	8.44	8.48	8.41	8.32	7.93	8.20	8.80
1989		8.92	8.78										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.1	39.2	38.1	38.8	38.2	39.0	37.6	36.7	40.4	41.4	39.1	38.1	39.1
1984	38.5	39.7	39.0	38.4	38.6	38.3	38.6	37.4	40.1	39.1	37.0	36.9	38.5
1985	38.9	38.0	38.0	38.0	38.4	38.7	36.3	38.0	40.8	40.8	38.6	38.3	39.5
1986	39.1	39.7	38.5	39.0	39.3	38.9	36.9	38.3	40.8	39.1	39.5	38.3	39.3
1987	38.8	38.6	38.7	38.5	37.7	39.1	36.5	36.7	41.1	40.3	38.8	37.9	40.0
1988	39.4	38.5	38.9	38.8	38.7	40.5	38.7	38.8	41.8	38.6	39.2	39.0	39.4
1989		38.7	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	2.4	1.8	2.1	2.4	2.5	2.8	3.7	6.0	7.0	4.6	3.3	2.8
1984	4.4	3.6	2.7	2.4	2.7	2.7	3.7	4.4	6.9	6.6	4.2	3.3	3.0
1985	4.3	2.8	3.0	2.5	2.9	2.8	3.1	5.3	6.2	7.0	4.4	3.1	2.9
1986	4.0	3.1	2.6	2.8	2.7	3.1	3.3	4.5	6.3	4.9	4.5	3.1	3.0
1987	4.3	2.4	2.7	2.7	2.8	3.2	3.8	4.9	6.8	6.4	4.0	3.2	3.0
1988	4.7	2.9	3.1	2.7	3.4	3.7	4.2	5.4	7.9	5.8	5.0	4.1	3.6
1989		3.2	2.8										

SIC 2037—FROZEN FRUITS AND VEGETABLES

ALL EMPLOYEES—IN THOUSANDS

1983	47.5	41.2	41.7	41.9	41.9	44.6	52.0	50.7	53.0	57.1	53.8	49.9	41.8
1984	49.0	40.8	42.9	43.3	44.3	46.3	47.8	52.2	54.0	59.0	58.6	50.5	48.4
1985	50.8	45.1	45.5	45.3	46.0	49.3	55.7	55.7	58.0	56.9	57.9	49.6	45.1

See footnotes at end of tables.

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SIC 2037 **MANUFACTURING**

SIC 2037—FROZEN FRUITS AND VEGETABLES (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	49.1	42.3	43.6	44.5	44.1	46.2	51.8	53.0	52.6	57.9	54.8	51.5	46.8
1987	49.2	39.0	43.5	45.0	44.9	47.1	54.2	55.5	56.0	57.8	54.7	49.1	43.4
1988	50.0	40.3	44.8	44.4	46.1	48.9	53.2	52.6	58.0	57.6	57.4	51.9	44.8
1989		40.5	43.5										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	22.2	19.0	19.1	19.1	19.2	21.1	24.1	23.3	23.5	27.1	26.0	24.7	20.1
1984	23.7	19.3	20.6	20.8	21.2	22.2	23.1	25.0	25.0	28.8	28.5	25.3	24.7
1985	24.8	22.8	22.7	22.4	23.0	25.0	27.7	27.1	27.2	27.1	27.3	23.8	21.7
1986	23.0	19.7	20.8	21.0	20.6	22.1	25.0	24.9	23.7	26.7	25.4	24.7	21.9
1987	22.7	17.8	20.4	21.0	20.7	21.9	25.4	25.5	25.2	26.7	25.7	22.7	19.9
1988	23.0	17.6	20.5	20.1	20.9	22.5	24.1	23.9	26.3	26.8	26.8	24.9	21.2
1989		18.2	20.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	40.9	35.1	35.7	35.8	35.8	38.2	45.3	43.9	46.0	49.9	46.7	43.0	35.9
1984	43.1	35.0	37.2	37.5	38.5	40.5	42.0	46.3	47.8	52.7	52.2	44.6	42.5
1985	44.6	38.9	39.2	39.3	39.8	42.9	49.4	49.4	51.7	50.5	51.6	43.5	39.2
1986	43.0	36.4	37.7	38.6	37.9	39.4	45.4	46.7	46.9	52.3	49.1	45.4	40.4
1987	43.2	33.4	37.8	39.0	38.9	40.8	47.6	49.5	50.3	52.1	48.8	43.0	37.5
1988	43.8	34.3	38.4	37.5	39.9	42.5	47.0	46.4	51.6	51.5	51.1	45.8	39.0
1989		34.5	37.7										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	269.66	265.16	275.93	261.75	269.58	262.51	255.00	256.33	278.39	281.69	265.30	271.36	287.03
1984	274.18	273.78	276.57	269.89	289.87	275.76	271.03	257.66	281.69	285.71	259.06	263.89	287.54
1985	275.50	271.85	268.92	269.64	289.16	279.21	274.02	268.53	268.88	273.22	283.01	265.98	291.78
1986	276.38	277.14	270.80	282.00	276.28	277.51	273.73	273.05	278.20	266.25	271.82	268.53	299.93
1987	290.70	297.18	298.30	302.62	291.34	297.98	290.27	277.47	283.91	296.35	286.03	282.73	291.34
1988	292.23	296.96	300.25	301.31	293.74	289.34	282.00	277.73	291.67	288.86	298.00	293.67	297.20
1989		296.00	299.03										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.95	6.73	6.83	6.87	6.93	6.89	6.80	7.16	6.79	7.06	7.00	7.03	7.23
1984	7.14	7.02	7.24	7.14	7.32	7.20	7.17	7.04	7.06	7.02	6.89	7.21	7.43
1985	7.25	7.23	7.47	7.49	7.67	7.29	7.23	7.18	6.93	7.06	7.04	7.15	7.52
1986	7.37	7.45	7.46	7.54	7.59	7.44	7.28	7.34	6.99	7.10	7.21	7.48	7.75
1987	7.61	7.80	7.85	7.84	7.96	7.76	7.52	7.36	7.08	7.56	7.41	7.58	7.96
1988	7.63	7.94	7.86	7.95	7.73	7.82	7.54	7.63	7.31	7.35	7.45	7.53	7.78
1989		7.81	7.89										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	38.8	39.4	40.4	38.1	38.9	38.1	37.5	35.8	41.0	39.9	37.9	38.6	39.7
1984	38.4	39.0	38.2	37.8	39.6	38.3	37.8	36.6	39.9	40.7	37.6	36.6	38.7
1985	38.0	37.6	36.0	36.0	37.7	38.3	37.9	37.4	38.8	38.7	40.2	37.2	38.8
1986	37.5	37.2	36.3	37.4	36.4	37.3	37.6	37.2	39.8	37.5	37.7	35.9	38.7
1987	38.2	38.1	38.0	38.6	36.6	38.4	38.6	37.7	40.1	39.2	38.6	37.3	36.6
1988	38.3	37.4	38.2	37.9	38.0	37.0	37.4	36.4	39.9	39.3	40.0	39.0	38.2
1989		37.9	37.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.6	4.0	2.8	1.8	2.7	2.7	2.7	3.4	5.2	5.6	4.2	3.5	3.4
1984	3.9	4.2	3.0	2.2	3.8	3.0	4.0	3.8	5.7	5.3	4.0	3.6	3.1
1985	3.5	2.8	2.9	2.7	3.6	2.8	3.5	4.4	4.3	4.0	4.4	2.3	3.1
1986	3.2	2.3	2.1	2.0	2.2	2.3	3.1	3.6	5.4	4.5	3.5	2.8	3.0
1987	3.8	3.1	3.1	2.9	2.8	2.8	3.8	4.5	5.6	6.2	3.9	2.6	2.7
1988	3.6	2.5	2.4	2.2	3.0	2.3	3.5	3.4	5.4	5.1	4.8	3.8	2.8
1989		2.5	2.8										

SIC 204—GRAIN MILL PRODUCTS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	131.5	132.6	132.4	130.7	129.6	129.2	132.1	132.1	132.8	133.0	132.0	130.8	130.5
1984	129.7	132.2	131.4	130.1	128.9	129.0	130.2	129.1	129.9	130.3	129.9	128.5	127.4
1985	124.9	127.1	125.9	124.6	124.2	123.5	124.6	124.2	125.8	126.1	125.9	123.3	123.3
1986	122.8	122.9	121.1	120.8	120.6	121.2	123.3	122.7	124.0	124.0	124.0	124.0	124.5
1987	123.9	122.9	123.7	122.6	122.1	122.5	123.8	122.9	124.7	125.7	125.1	125.1	125.5
1988	124.9	124.3	124.3	123.2	122.3	123.0	125.0	124.9	125.5	126.2	126.9	126.5	126.1
1989		125.7	125.1										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	28.2	28.3	28.0	27.8	27.6	27.5	28.4	28.5	28.7	29.0	28.6	28.2	27.8
1984	27.9	28.3	28.0	27.5	27.6	27.7	27.9	27.9	28.5	28.2	28.3	27.5	27.0
1985	26.5	27.0	26.7	26.6	26.5	26.1	26.5	26.4	26.7	26.6	26.4	25.9	26.0
1986	26.0	25.8	25.3	25.4	25.3	25.3	25.8	25.6	26.3	26.5	26.7	26.6	26.9
1987	27.4	26.3	26.6	26.4	26.0	26.8	27.6	27.3	28.1	28.6	28.7	28.3	28.5
1988	28.0	28.0	28.1	27.8	27.5	27.6	27.9	27.9	28.3	28.5	28.2	28.3	28.4
1989		28.2	28.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	88.8	89.7	89.8	88.7	87.5	86.9	89.5	89.3	89.7	89.9	89.3	87.9	87.6
1984	87.9	89.9	89.3	87.5	86.5	86.5	87.9	86.7	87.6	88.8	89.0	87.7	87.2
1985	85.0	86.6	85.2	83.7	84.1	83.5	84.9	84.4	86.0	86.6	86.5	84.0	84.2
1986	83.9	83.8	82.3	81.9	81.7	82.2	84.0	84.0	85.3	85.3	85.4	85.6	85.8
1987	85.3	84.5	85.0	84.0	83.4	83.5	84.6	84.1	86.0	87.2	86.9	87.0	87.2
1988	86.7	86.2	86.0	84.9	84.5	84.8	86.4	86.7	87.5	88.0	89.2	88.4	88.2
1989		88.0	87.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	411.94	397.96	394.66	394.57	397.85	397.42	407.88	416.88	414.84	430.42	421.95	426.30	440.23
1984	437.76	439.00	417.22	420.61	425.85	426.28	432.71	430.42	443.11	450.56	441.23	463.84	459.10
1985	453.61	454.67	441.66	433.83	439.38	445.05	450.93	454.04	454.04	465.76	459.08	463.93	475.04
1986	466.03	464.37	451.31	452.17	452.19	459.22	463.51	466.76	469.29	470.53	470.73	479.53	492.41
1987	479.57	473.38	468.70	470.21	456.43	466.52	477.16	486.83	477.84	498.81	479.77	493.70	499.05
1988	498.63	499.50	479.39	477.40	481.93	490.80	495.04	507.37	499.75	511.84	502.20	513.47	528.96
1989		491.68	487.64										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.58	9.32	9.33	9.35	9.45	9.44	9.53	9.65	9.67	9.76	9.70	9.80	9.96
1984	10.11	10.00	9.84	9.92	10.02	10.03	10.11	10.08	10.21	10.24	10.12	10.40	10.34
1985	10.38	10.31	10.20	10.16	10.29	10.35	10.39	10.39	10.39	10.49	10.41	10.52	10.58
1986	10.64	10.53	10.52	10.54	10.59	10.63	10.68	10.73	10.69	10.55	10.65	10.68	10.87
1987	10.85	10.71	10.75	10.76	10.59	10.70	10.82	10.94	10.86	11.06	10.83	11.02	11.09
1988	11.18	11.10	10.97	11.00	11.13	11.18	11.20	11.30	11.18	11.20	11.16	11.36	11.40
1989		11.20	11.21										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	43.0	42.7	42.3	42.2	42.1	42.1	42.8	43.2	42.9	44.1	43.5	43.5	44.2
1984	43.3	43.9	42.4	42.4	42.5	42.5	42.8	42.7	43.4	44.0	43.6	44.6	44.4
1985	43.7	44.1	43.3	42.7	42.7	43.0	43.4	43.7	43.7	44.4	44.1	44.1	44.9
1986	43.8	44.1	42.9	42.9	42.7	43.2	43.4	43.5	43.9	44.6	44.2	44.9	45.3
1987	44.2	44.2	43.6	43.7	43.1	43.6	44.1	44.5	44.0	45.1	44.3	44.8	45.0
1988	44.6	45.0	43.7	43.4	43.3	43.9	44.2	44.9	44.7	45.7	45.0	45.2	46.4
1989		43.9	43.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	5.3	5.2	4.7	4.7	4.7	4.7	4.9	5.6	5.6	6.4	5.8	5.2	5.6
1984	5.5	6.1	4.9	5.0	4.9	4.9	5.1	5.3	6.0	6.3	5.6	6.2	5.8
1985	5.6	5.9	5.6	4.9	4.8	5.0	5.3	5.8	5.9	6.4	6.0	5.6	5.9

See footnotes at end of tables.

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SIC 204—GRAIN MILL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.6	6.0	5.2	5.0	4.8	4.7	5.3	5.5	5.9	6.3	6.0	6.3	6.2
1987	6.0	5.7	5.7	5.6	5.3	5.5	5.8	6.3	6.1	7.2	6.3	6.5	6.4
1988	6.3	6.5	5.6	5.1	5.4	5.5	5.8	6.8	6.4	7.6	6.9	6.9	7.3
1989		6.5	5.9										

SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.5	26.0	25.8	25.1	25.1	25.0	25.4	25.6	25.7	25.7	25.5	25.7	25.4
1984	24.2	25.5	25.4	25.2	24.5	24.4	24.4	23.9	23.8	23.8	23.7	23.4	22.9
1985	22.3	22.6	22.4	22.3	22.0	21.8	22.1	22.2	22.4	22.4	22.4	22.3	22.4
1986	22.1	22.3	22.2	22.0	21.9	21.5	22.0	21.9	22.2	22.0	22.1	22.4	22.2
1987	22.1	22.2	22.0	21.9	22.1	21.9	22.2	22.1	21.9	22.2	22.1	22.1	22.1
1988	21.9	21.9	21.7	21.7	21.2	21.4	21.9	22.0	21.9	22.1	22.0	22.2	22.2
1989		22.3	22.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.3	15.7	15.6	15.4	15.3	15.0	15.2	15.3	15.2	15.2	15.1	15.2	15.4
1984	14.6	15.6	15.5	15.2	14.6	14.6	14.7	14.2	14.2	14.3	14.2	14.3	14.2
1985	14.1	13.8	13.5	13.3	13.6	13.5	13.9	14.3	14.4	14.7	14.9	14.8	15.0
1986	15.0	15.0	14.9	14.8	14.9	14.5	14.9	15.1	15.1	15.0	15.1	15.2	15.1
1987	14.9	15.1	14.8	14.5	14.6	14.4	14.8	14.8	14.8	15.2	15.1	15.2	15.2
1988	15.1	15.1	14.9	14.9	14.6	14.6	15.1	15.3	15.1	15.3	15.5	15.4	15.3
1989		15.4	15.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	449.06	430.46	429.07	436.11	435.18	435.48	440.26	454.90	455.99	480.55	467.65	460.84	464.31
1984	453.49	448.63	447.75	446.22	455.05	439.68	446.00	433.84	452.03	471.98	455.27	474.11	472.53
1985	465.15	471.89	475.64	466.78	460.92	454.81	445.21	438.67	452.73	481.11	473.47	488.33	475.79
1986	471.33	461.83	439.31	435.00	447.78	451.35	458.33	462.48	483.95	496.21	495.43	506.54	515.19
1987	493.14	482.60	487.08	480.81	472.53	477.35	482.67	497.73	488.23	524.39	511.30	512.42	501.96
1988	505.92	479.12	475.78	462.64	474.43	491.28	501.43	528.14	520.93	539.49	518.70	536.64	541.61
1989		495.00	474.15										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.72	9.44	9.43	9.46	9.44	9.55	9.55	9.72	9.87	9.97	9.95	10.04	10.16
1984	10.10	10.15	10.13	10.05	10.18	9.97	10.00	9.86	10.09	10.15	10.05	10.24	10.25
1985	10.09	10.17	10.12	10.06	10.13	10.04	9.96	9.88	9.95	10.15	10.01	10.39	10.21
1986	10.18	10.15	10.03	10.00	10.04	10.03	10.14	10.12	10.21	10.21	10.30	10.38	10.45
1987	10.47	10.29	10.19	10.34	10.25	10.31	10.38	10.59	10.41	10.79	10.63	10.72	10.68
1988	10.88	10.60	10.62	10.66	10.59	10.75	10.83	10.98	11.06	11.01	10.92	11.18	11.26
1989		11.00	10.85										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	46.2	45.6	45.5	46.1	46.1	45.6	46.1	46.8	46.2	48.2	47.0	45.9	45.7
1984	44.9	44.2	44.2	44.4	44.7	44.1	44.6	44.0	44.8	46.5	45.3	46.3	46.1
1985	46.1	46.4	47.0	46.4	45.5	45.3	44.7	44.4	45.5	47.4	47.3	47.0	46.6
1986	46.3	45.5	43.8	43.5	44.6	45.0	45.2	45.7	47.4	48.6	48.1	48.8	49.3
1987	47.1	46.9	47.8	46.5	46.1	46.3	46.5	47.0	46.9	48.6	48.1	47.8	47.0
1988	46.5	45.2	44.8	43.4	44.8	45.7	46.3	48.1	47.1	49.0	47.5	48.0	48.1
1989		45.0	43.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	6.3	5.9	6.3	6.3	6.2	5.9	6.5	6.7	8.5	7.2	5.7	6.3
1984	6.2	6.0	6.4	6.1	6.3	5.5	5.8	5.3	6.3	7.4	6.2	6.9	6.3
1985	6.0	6.5	7.4	6.2	5.9	4.9	5.3	5.5	5.4	7.0	6.2	6.3	5.9

SIC 2041—FLOUR AND OTHER GRAIN MILL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.7	5.6	4.6	3.9	4.5	4.1	4.5	5.1	6.4	7.3	7.3	7.7	7.1
1987	6.8	5.6	6.5	6.3	6.0	5.6	6.5	6.7	6.7	8.9	8.1	7.6	6.9
1988	6.9	5.9	5.7	4.6	5.3	5.8	6.6	8.5	7.4	8.7	8.0	7.9	7.7
1989		6.3	5.4										

SIC 2048—PREPARED FEEDS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	48.2	49.1	48.9	48.0	47.7	47.9	48.7	48.6	48.6	48.4	48.2	47.4	47.4
1984	47.5	48.0	47.7	47.4	47.2	47.4	48.3	47.9	47.7	47.9	47.3	46.7	46.6
1985	45.6	46.4	45.9	45.9	45.5	45.6	45.6	45.6	45.5	45.6	45.8	44.8	44.6
1986	42.9	44.7	43.4	43.1	42.9	43.2	43.4	42.8	42.6	42.6	42.4	42.2	41.9
1987	41.8	41.5	41.5	41.3	41.4	41.5	42.0	41.8	42.0	42.3	42.1	42.1	42.5
1988	42.7	42.4	42.6	42.5	42.4	42.4	43.0	42.9	42.5	42.8	43.1	42.9	42.7
1989		42.4	42.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	30.8	31.5	31.4	30.7	30.2	30.4	31.3	31.3	31.2	31.0	30.7	29.8	29.7
1984	30.2	30.7	30.4	29.9	29.7	29.8	30.9	30.4	30.3	30.6	30.5	29.9	29.8
1985	29.0	29.7	29.2	29.0	28.7	29.1	29.4	29.0	28.9	29.1	29.2	28.4	28.4
1986	26.9	28.2	27.3	26.9	26.6	26.8	27.1	26.9	26.6	26.7	26.7	26.6	26.4
1987	26.4	26.0	26.2	26.2	26.1	26.2	26.4	26.3	26.4	26.8	26.7	26.7	27.0
1988	26.9	26.7	26.9	26.7	26.6	26.5	27.1	27.1	26.9	27.2	27.4	27.0	27.0
1989		26.9	26.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	320.54	322.34	312.17	313.11	318.65	315.78	317.99	323.54	312.74	321.03	323.51	331.68	336.48
1984	327.33	334.15	316.40	319.18	318.00	317.58	318.00	324.54	330.24	333.68	332.30	338.05	347.13
1985	339.20	337.90	329.80	329.22	335.44	335.69	337.31	345.64	337.65	343.57	342.78	341.91	351.79
1986	347.49	344.49	334.59	340.00	334.74	340.94	341.91	350.30	350.49	361.74	352.21	357.18	367.00
1987	367.11	362.23	351.02	353.60	360.34	360.29	365.25	371.28	369.20	380.51	369.27	380.17	379.75
1988	375.84	387.57	366.37	371.51	370.19	369.34	371.09	377.57	374.11	381.50	382.38	378.01	381.49
1989		377.14	371.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.42	7.41	7.38	7.35	7.48	7.43	7.31	7.37	7.29	7.38	7.42	7.59	7.63
1984	7.63	7.56	7.48	7.51	7.50	7.49	7.43	7.53	7.68	7.76	7.71	7.88	7.98
1985	7.87	7.84	7.76	7.82	7.93	7.88	7.79	7.82	7.78	7.99	7.88	7.97	8.05
1986	8.10	8.03	7.91	8.00	7.97	8.06	7.97	8.09	8.17	8.24	8.21	8.23	8.36
1987	8.42	8.27	8.24	8.32	8.38	8.34	8.32	8.40	8.41	8.57	8.45	8.66	8.67
1988	8.68	8.69	8.56	8.66	8.69	8.67	8.59	8.74	8.68	8.71	8.75	8.71	8.69
1989		8.71	8.67										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.2	43.5	42.3	42.6	42.6	42.5	43.5	43.9	42.9	43.5	43.6	43.7	44.1
1984	42.9	44.2	42.3	42.5	42.4	42.4	42.8	43.1	43.0	43.0	43.1	42.9	43.5
1985	43.1	43.1	42.5	42.1	42.3	42.6	43.3	44.2	43.4	43.0	43.5	42.9	43.7
1986	42.9	42.9	42.3	42.5	42.0	42.3	42.9	43.3	42.9	43.9	42.9	43.4	43.9
1987	43.6	43.8	42.6	42.5	43.0	43.2	43.9	44.2	43.9	44.4	43.7	43.9	43.8
1988	43.3	44.6	42.8	42.9	42.6	42.6	43.2	43.2	43.1	43.8	43.7	43.4	43.9
1989		43.3	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.7	5.8	5.3	5.2	5.4	5.1	5.7	6.4	5.8	6.1	6.1	5.8	6.0
1984	5.5	6.1	4.8	4.8	4.8	5.0	5.3	6.0	6.1	5.9	5.6	5.2	5.8
1985	5.6	5.4	5.1	4.6	4.9	5.3	5.9	6.7	6.1	6.3	6.1	5.5	5.8

See footnotes at end of tables.

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SIC 2048 **MANUFACTURING**

SIC 2048—PREPARED FEEDS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.5	5.7	4.8	5.1	4.8	4.6	5.4	5.6	5.7	6.2	5.8	5.8	5.8
1987	6.1	5.9	5.3	5.3	5.5	5.9	6.1	6.6	6.3	6.9	6.0	6.4	6.5
1988	6.1	7.0	5.5	5.1	5.1	5.3	5.8	6.2	6.1	6.8	6.9	6.5	6.7
1989		6.5	6.0										

SIC 205—BAKERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	214.8	213.8	212.5	213.0	213.3	214.5	216.7	217.1	216.1	216.2	214.7	215.4	214.8
1984	212.1	212.1	210.9	210.7	210.7	213.1	214.3	214.4	212.4	212.9	211.8	210.9	210.7
1985	210.0	208.6	207.6	209.4	209.5	209.4	209.8	210.4	210.5	211.3	211.4	211.8	210.3
1986	208.9	207.1	206.2	206.4	206.5	207.0	209.9	211.2	210.5	210.8	210.7	210.6	209.7
1987	207.3	205.6	204.4	205.5	205.7	207.5	207.9	208.7	208.5	208.9	209.0	208.5	207.7
1988	203.3	204.1	202.1	201.5	200.8	201.2	203.4	203.2	204.3	204.5	204.7	205.6	204.1
1989		201.0	199.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	59.0	58.7	58.2	58.3	58.5	58.8	59.9	59.9	58.9	59.6	58.9	59.5	59.1
1984	57.7	57.8	57.4	57.7	57.5	58.4	59.0	58.5	57.4	57.8	57.2	56.9	57.3
1985	57.0	56.2	56.0	56.7	56.8	56.2	56.2	56.6	56.8	57.8	58.1	58.5	57.9
1986	57.5	56.3	56.0	56.3	56.7	56.2	57.2	57.7	57.7	58.6	59.0	59.0	58.9
1987	58.4	56.6	56.3	56.9	57.5	58.1	57.7	58.3	59.1	59.3	60.5	60.2	59.7
1988	58.9	58.4	57.4	57.2	56.8	57.3	58.5	58.9	59.7	60.5	60.7	60.9	60.3
1989		59.5	59.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	127.3	125.9	124.9	124.9	125.2	126.3	128.7	129.4	128.6	128.9	128.1	128.7	128.3
1984	126.6	126.4	125.4	125.7	125.4	127.1	128.8	128.6	126.8	127.6	126.4	125.5	125.3
1985	125.7	124.2	123.4	125.4	126.0	125.0	125.5	126.1	126.3	127.0	126.7	126.6	125.6
1986	126.2	123.2	122.4	123.2	123.6	124.0	126.5	128.1	128.4	129.0	128.7	128.9	128.6
1987	126.3	124.2	122.9	123.7	124.4	126.0	126.1	127.3	127.4	127.8	128.6	128.7	128.2
1988	124.1	124.3	123.0	122.1	121.3	122.1	124.0	123.8	125.2	125.7	125.6	126.4	126.1
1989		122.7	121.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	338.71	318.94	324.00	328.86	332.50	338.69	343.66	343.42	339.72	344.81	347.00	350.06	351.12
1984	362.62	346.46	348.23	350.59	359.44	361.46	362.62	363.44	366.10	370.15	367.82	376.10	377.62
1985	377.91	368.06	372.09	374.40	372.88	377.91	376.55	379.47	378.30	381.02	380.60	380.25	391.23
1986	392.24	380.25	380.25	386.12	390.46	390.25	395.20	396.21	392.24	401.79	395.61	396.01	396.00
1987	400.60	388.22	394.02	395.61	401.80	400.40	401.20	393.42	396.01	407.02	402.60	409.45	413.91
1988	410.00	400.30	401.32	399.52	405.11	411.89	412.85	414.28	413.66	419.99	413.08	417.28	415.04
1989		404.04	400.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.62	8.64	8.70	8.75	8.82	8.88	8.92	8.94	9.05	9.06	9.14	9.12
1984	9.37	9.19	9.14	9.13	9.24	9.34	9.37	9.44	9.46	9.54	9.48	9.57	9.56
1985	9.69	9.61	9.59	9.60	9.66	9.69	9.73	9.73	9.70	9.72	9.66	9.75	9.83
1986	9.88	9.75	9.75	9.80	9.86	9.83	9.88	9.93	9.88	9.97	9.94	9.95	10.00
1987	10.04	9.98	9.95	9.94	10.02	10.01	10.03	9.96	9.95	10.15	10.04	10.16	10.22
1988	10.25	10.16	10.16	10.14	10.23	10.17	10.27	10.28	10.29	10.37	10.25	10.38	10.35
1989		10.36	10.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.1	37.0	37.5	37.8	38.0	38.4	38.7	38.5	38.0	38.1	38.3	38.3	38.5
1984	38.7	37.7	38.1	38.4	38.9	38.7	38.7	38.5	38.7	38.8	38.8	39.3	39.5
1985	39.0	38.3	38.8	39.0	38.6	39.0	38.7	39.0	39.0	39.2	39.4	39.0	39.8

SIC 205—BAKERY PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	39.7	39.0	39.0	39.4	39.6	39.7	40.0	39.9	39.7	40.3	39.8	39.8	39.6
1987	39.9	38.9	39.6	39.8	40.1	40.0	40.0	39.5	39.8	40.1	40.1	40.3	40.5
1988	40.0	39.4	39.5	39.4	39.6	40.5	40.2	40.3	40.2	40.5	40.3	40.2	40.1
1989		39.0	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.8	2.8	2.9	3.1	3.1	3.3	2.8	3.1	3.0	2.9	2.9
1984	3.1	2.7	2.9	2.9	3.0	3.1	3.3	2.9	3.0	3.2	3.0	3.5	3.2
1985	3.2	2.7	3.2	3.1	2.8	3.0	3.1	3.3	3.1	3.5	3.4	3.3	3.6
1986	3.7	3.2	3.3	3.3	3.4	3.6	3.8	3.8	3.8	4.2	3.7	4.0	3.7
1987	3.9	3.3	3.5	3.7	3.9	3.9	3.8	3.9	3.9	4.3	4.1	4.4	4.1
1988	4.0	3.8	3.8	3.5	3.6	4.1	4.1	4.1	4.1	4.6	4.2	4.2	3.8
1989		3.4	3.3										

SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	170.3	170.2	169.1	169.1	169.5	170.5	171.9	171.8	171.0	170.6	170.0	170.2	169.4
1984	167.0	166.8	165.7	165.5	166.2	167.3	167.8	167.8	166.8	167.1	167.4	168.1	167.6
1985	165.7	164.9	163.7	164.7	164.4	166.3	166.1	165.8	166.2	166.5	166.7	167.3	166.3
1986	164.6	163.9	163.0	162.5	163.4	165.0	166.5	166.6	165.8	165.4	164.8	164.5	163.4
1987	161.6	161.3	160.4	160.4	160.8	162.3	163.2	163.1	162.2	162.1	161.7	161.1	160.1
1988	157.3	157.8	156.3	156.1	156.0	157.1	158.4	158.0	158.0	157.0	157.5	158.4	156.8
1989		154.3	153.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	37.9	37.8	37.5	37.4	37.6	38.0	38.6	38.5	37.8	38.0	37.7	38.0	37.7
1984	37.0	36.7	36.6	36.9	37.1	37.1	37.5	37.1	36.7	36.8	37.0	37.4	37.5
1985	36.6	36.4	36.0	36.2	36.0	36.5	36.2	35.9	36.4	37.0	37.2	37.7	37.2
1986	36.8	36.4	36.2	36.1	36.5	36.9	37.1	36.9	36.9	37.2	37.1	37.3	37.0
1987	36.5	35.9	35.7	35.7	36.3	36.7	36.7	36.7	36.9	36.9	37.4	37.0	36.4
1988	36.7	35.7	35.2	35.3	35.3	36.0	36.9	36.9	37.3	37.5	37.8	38.3	37.7
1989		37.0	36.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.6	90.8	90.0	89.8	90.1	91.2	92.7	93.0	92.3	92.2	92.3	92.4	91.8
1984	90.5	89.9	88.9	88.9	89.6	90.2	91.6	91.3	90.5	90.9	91.1	91.6	90.9
1985	90.1	89.3	88.5	89.4	89.4	90.7	90.6	90.3	90.8	90.8	90.6	90.7	90.0
1986	90.4	88.6	87.8	88.0	89.1	90.7	91.8	92.0	92.2	91.8	91.1	91.1	90.6
1987	89.5	88.3	87.3	87.1	88.0	89.4	90.2	90.6	90.3	90.5	90.8	90.9	90.4
1988	88.6	88.3	87.4	86.9	86.8	88.1	89.4	89.0	89.3	88.8	89.1	90.2	89.4
1989		87.3	86.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	336.52	317.82	323.51	330.38	332.51	336.80	343.04	343.66	338.02	342.69	343.07	342.54	342.54
1984	355.88	337.09	339.80	342.54	352.59	355.09	359.46	361.19	358.53	362.70	361.76	370.37	368.45
1985	370.74	357.27	362.50	364.04	368.63	372.86	370.71	376.35	372.28	375.58	375.20	373.07	380.44
1986	382.20	366.32	372.10	376.16	383.57	381.62	384.35	390.85	382.98	392.24	385.14	387.30	385.28
1987	388.22	373.84	378.84	375.72	386.31	389.26	389.83	388.65	387.27	401.49	390.17	396.08	399.29
1988	398.58	388.75	390.91	391.55	396.78	401.32	401.80	404.48	399.21	405.03	400.47	399.51	400.28
1989		394.34	391.78										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.95	8.66	8.72	8.81	8.82	8.91	8.98	9.02	8.99	9.09	9.10	9.11	9.11
1984	9.39	9.16	9.11	9.11	9.23	9.32	9.41	9.48	9.46	9.57	9.52	9.62	9.62
1985	9.68	9.63	9.59	9.58	9.65	9.71	9.73	9.75	9.72	9.73	9.67	9.69	9.73

See footnotes at end of tables.

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SIC 2051—BREAD, CAKE, AND RELATED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.80	9.64	9.69	9.72	9.76	9.76	9.78	9.87	9.77	9.88	9.85	9.88	9.93
1987	9.98	9.89	9.84	9.81	9.88	9.93	9.97	9.94	9.93	10.19	10.03	10.13	10.16
1988	10.22	10.15	10.18	10.17	10.20	10.16	10.25	10.24	10.21	10.28	10.19	10.35	10.29
1989		10.35	10.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	36.7	37.1	37.5	37.7	37.8	38.2	38.1	37.6	37.7	37.7	37.6	37.6
1984	37.9	36.8	37.3	37.6	38.2	38.1	38.2	38.1	37.9	37.9	38.0	38.5	38.3
1985	38.3	37.1	37.8	38.0	38.2	38.4	38.1	38.6	38.3	38.6	38.8	38.5	39.1
1986	39.0	38.0	38.4	38.7	39.3	39.1	39.3	39.6	39.2	39.7	39.1	39.2	38.8
1987	38.9	37.8	38.5	38.3	39.1	39.2	39.1	39.1	39.0	39.4	38.9	39.1	39.3
1988	39.0	38.3	38.4	38.5	38.9	39.5	39.2	39.5	39.1	39.4	39.3	38.6	38.9
1989		38.1	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.6	2.7	2.9	3.1	3.3	3.4	3.5	3.0	3.2	3.1	3.1	3.1
1984	3.3	2.8	3.0	3.0	3.3	3.4	3.6	3.3	3.2	3.4	3.2	3.7	3.2
1985	3.4	2.8	3.1	3.0	3.1	3.3	3.3	3.6	3.5	3.6	3.5	3.6	3.6
1986	3.7	3.0	3.3	3.4	3.8	3.8	3.9	4.1	3.9	4.2	3.7	4.1	3.6
1987	3.9	3.3	3.6	3.4	3.9	4.0	4.0	4.2	3.9	4.7	4.2	4.3	3.9
1988	4.0	3.6	3.8	3.6	3.9	4.4	4.3	4.2	4.0	4.5	4.2	4.2	3.8
1989		3.5	3.4										

SIC 2052—COOKIES AND CRACKERS

ALL EMPLOYEES—IN THOUSANDS

1983	44.6	43.6	43.4	43.9	43.8	44.0	44.8	45.3	45.1	45.6	44.7	45.2	45.4
1984	45.1	45.3	45.2	45.2	44.5	45.8	46.5	46.6	45.6	45.8	44.4	42.8	43.1
1985	44.3	43.7	43.9	44.7	45.1	43.1	43.7	44.6	44.3	44.8	44.7	44.5	44.0
1986	44.3	43.2	43.2	43.9	43.1	42.0	43.4	44.6	44.7	45.4	45.9	46.1	46.3
1987	45.8	44.3	44.0	45.1	44.9	45.2	44.7	45.6	46.3	46.8	47.3	47.4	47.6
1988	46.0	46.3	45.8	45.4	44.8	44.1	45.0	45.2	46.3	47.5	47.2	47.2	47.3
1989		46.7	45.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	21.1	20.9	20.7	20.9	20.9	20.8	21.3	21.4	21.1	21.6	21.2	21.5	21.4
1984	20.7	21.1	20.8	20.8	20.4	21.3	21.5	21.4	20.7	21.0	20.2	19.5	19.8
1985	20.4	19.8	20.0	20.5	20.8	19.7	20.0	20.7	20.4	20.8	20.9	20.8	20.7
1986	20.7	19.9	19.8	20.2	20.2	19.3	20.1	20.8	20.8	21.4	21.9	21.7	21.9
1987	21.8	20.7	20.6	21.2	21.2	21.4	21.0	21.6	22.2	22.4	23.1	23.2	23.3
1988	22.2	22.7	22.2	21.9	21.5	21.3	21.6	22.0	22.4	23.0	22.9	22.6	22.6
1989		22.5	22.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.8	35.1	34.9	35.1	35.1	35.1	36.0	36.4	36.3	36.7	35.8	36.3	36.5
1984	36.1	36.5	36.5	36.8	35.8	36.9	37.2	37.3	36.3	36.7	35.3	33.9	34.4
1985	35.6	34.9	34.9	36.0	36.6	34.3	34.9	35.8	35.5	36.2	36.1	35.9	35.6
1986	35.8	34.6	34.6	35.2	34.5	33.3	34.7	36.1	36.2	37.2	37.6	37.8	38.0
1987	36.8	35.9	35.6	36.6	36.4	36.6	35.9	36.7	37.1	37.3	37.8	37.8	37.8
1988	35.6	36.0	35.6	35.2	34.5	34.0	34.6	34.8	35.9	36.9	36.5	36.2	36.7
1989		35.4	34.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	343.00	321.20	326.17	323.79	331.19	343.20	343.87	341.20	343.20	349.44	355.81	367.08	370.58
1984	378.27	369.08	368.40	370.47	375.44	377.48	370.27	370.26	383.13	388.27	381.77	392.18	401.29
1985	394.79	394.28	396.89	400.48	381.57	388.49	392.12	387.37	393.31	396.32	394.83	397.18	419.92

SIC 2052—COOKIES AND CRACKERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	416.30	414.00	404.33	412.59	408.04	415.24	421.82	410.04	418.59	424.69	421.23	417.96	421.64
1987	430.19	421.87	432.90	441.50	438.60	426.96	430.19	406.22	418.42	420.68	430.14	441.34	450.23
1988	440.06	430.02	429.09	419.74	426.83	437.15	439.81	439.69	448.73	458.30	443.23	458.92	449.59
1989		426.81	422.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.75	8.52	8.45	8.41	8.58	8.58	8.64	8.66	8.80	8.96	8.94	9.20	9.15
1984	9.34	9.25	9.21	9.17	9.27	9.39	9.28	9.35	9.46	9.47	9.38	9.45	9.42
1985	9.70	9.57	9.61	9.65	9.66	9.64	9.73	9.66	9.64	9.69	9.63	9.88	10.07
1986	10.08	10.00	9.91	9.99	10.10	10.03	10.14	10.05	10.16	10.16	10.15	10.12	10.16
1987	10.17	10.19	10.21	10.22	10.32	10.19	10.17	10.03	10.01	10.04	10.05	10.24	10.35
1988	10.33	10.19	10.12	10.09	10.31	10.19	10.30	10.37	10.46	10.56	10.38	10.43	10.48
1989		10.41	10.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.2	37.7	38.6	38.5	38.6	40.0	39.8	39.4	39.0	39.0	39.8	39.9	40.5
1984	40.5	39.9	40.0	40.4	40.5	40.2	39.9	39.6	40.5	41.0	40.7	41.5	42.6
1985	40.7	41.2	41.3	41.5	39.5	40.3	40.3	40.1	40.8	40.9	41.0	40.2	41.7
1986	41.3	41.4	40.8	41.3	40.4	41.4	41.6	40.8	41.2	41.8	41.5	41.3	41.5
1987	42.3	41.4	42.4	43.2	42.5	41.9	42.3	40.5	41.8	41.9	42.8	43.1	43.5
1988	42.6	42.2	42.4	41.6	41.4	42.9	42.7	42.4	42.9	43.4	42.7	44.0	42.9
1989		41.0	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.5	2.3	2.9	2.6	2.4	2.5	2.3	2.6	2.4	2.7	2.6	2.3	2.3
1984	2.5	2.4	2.5	2.4	2.3	2.4	2.3	2.0	2.5	2.7	2.6	2.7	3.2
1985	2.8	2.5	3.4	3.4	2.2	2.2	2.4	2.6	2.3	3.2	3.0	2.8	3.6
1986	3.4	3.8	3.1	2.9	2.6	3.2	3.4	3.0	3.6	4.1	3.5	3.9	3.8
1987	3.8	3.2	3.3	4.4	3.8	3.5	3.2	3.3	3.9	3.4	3.9	4.7	4.6
1988	3.9	4.1	3.8	3.1	2.7	3.5	3.8	3.9	4.3	4.7	4.2	4.3	3.8
1989		3.3	3.2										

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	100.9	103.1	99.5	94.3	92.3	94.1	95.4	94.8	97.4	102.6	113.2	113.2	110.5
1984	99.4	105.8	99.5	93.6	91.7	91.3	92.5	92.3	96.0	100.4	110.1	112.1	107.3
1985	96.2	103.4	97.3	90.7	86.2	86.5	88.0	87.4	93.8	100.6	106.8	107.9	106.0
1986	96.1	98.4	95.3	88.9	86.7	89.0	90.5	87.5	93.9	100.6	108.8	108.8	104.9
1987	94.6	97.6	93.4	89.3	87.1	85.4	87.0	85.7	93.0	97.9	107.4	107.5	104.2
1988	98.0	97.7	94.3	92.3	89.1	89.7	91.6	90.8	98.1	102.2	111.7	112.1	106.5
1989		100.3	99.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	43.2	44.1	42.8	40.4	38.6	39.3	40.8	39.7	41.1	44.3	49.2	49.5	48.6
1984	42.3	44.8	41.7	38.8	38.2	37.4	38.6	38.9	41.2	44.0	48.6	49.4	46.5
1985	40.7	44.0	40.8	37.7	34.9	35.0	36.6	36.0	39.9	43.2	47.1	47.1	46.2
1986	41.3	41.9	40.5	37.6	35.8	37.0	37.6	37.4	40.7	44.3	48.2	47.9	46.3
1987	40.7	41.5	39.5	38.2	37.0	35.5	36.6	36.1	40.8	43.1	47.4	47.2	45.8
1988	43.2	42.3	41.1	40.3	38.0	38.2	39.5	39.1	43.4	46.3	51.1	51.2	47.4
1989		43.7	44.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	78.3	81.1	77.5	72.1	70.3	71.9	73.1	73.1	74.8	79.9	89.5	89.4	86.4
1984	76.6	81.9	76.1	70.6	68.9	68.8	70.4	70.2	73.6	78.2	86.9	88.6	84.4
1985	74.5	80.7	75.0	68.9	65.0	65.4	66.8	66.3	72.3	78.9	84.7	85.8	84.3

See footnotes at end of tables.

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SIC 206 **MANUFACTURING**

SIC 206—SUGAR AND CONFECTIONERY PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	75.2	77.4	74.2	67.9	66.0	67.8	70.2	67.3	73.3	79.7	87.2	87.3	83.9
1987	74.0	76.6	72.7	68.9	66.4	65.4	67.3	65.9	72.9	77.3	86.0	85.7	82.8
1988	77.2	77.0	73.8	71.4	68.9	69.6	71.1	70.4	77.2	81.1	90.1	91.0	84.6
1989		79.0	77.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	317.60	307.31	304.59	313.58	308.70	312.73	319.20	325.56	329.66	324.82	320.12	322.55	319.16
1984	337.37	324.81	331.28	324.18	338.04	337.55	342.15	339.23	342.95	341.34	336.20	342.76	343.61
1985	349.52	333.20	329.61	350.54	345.74	346.04	352.88	351.43	353.83	358.44	352.77	361.67	357.84
1986	355.85	349.27	344.75	352.74	351.16	353.13	347.49	356.29	368.34	361.90	359.26	362.44	364.08
1987	369.04	359.64	362.10	364.91	364.02	369.57	369.03	367.93	375.72	371.07	369.41	376.33	379.89
1988	383.13	379.03	383.67	381.35	370.37	375.71	380.25	385.12	387.19	389.37	384.50	389.06	387.98
1989		401.17	384.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.96	7.78	7.81	8.02	8.06	8.06	8.02	8.18	8.16	8.04	7.77	7.81	7.90
1984	8.33	8.02	8.20	8.27	8.43	8.46	8.49	8.61	8.51	8.47	8.22	8.20	8.24
1985	8.63	8.33	8.43	8.72	8.82	8.85	8.80	8.83	8.78	8.70	8.48	8.53	8.52
1986	8.83	8.71	8.75	8.93	8.89	8.94	8.91	9.02	9.05	8.87	8.72	8.65	8.71
1987	9.18	8.88	9.03	9.10	9.31	9.38	9.39	9.41	9.30	9.30	9.01	9.09	9.11
1988	9.46	9.29	9.45	9.51	9.62	9.56	9.53	9.58	9.49	9.52	9.31	9.33	9.44
1989		9.69	9.66										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.9	39.5	39.0	39.1	38.3	38.8	39.8	39.8	40.4	40.4	41.2	41.3	40.4
1984	40.5	40.5	40.4	39.2	40.1	39.9	40.3	39.4	40.3	40.3	40.9	41.8	41.7
1985	40.5	40.0	39.1	40.2	39.2	39.1	40.1	39.8	40.3	41.2	41.6	42.4	42.0
1986	40.3	40.1	39.4	39.5	39.5	39.5	39.0	39.5	40.7	40.8	41.2	41.9	41.8
1987	40.2	40.5	40.1	40.1	39.1	39.4	39.3	39.1	40.4	39.9	41.0	41.4	41.7
1988	40.5	40.8	40.6	40.1	38.5	39.3	39.9	40.2	40.8	40.9	41.3	41.7	41.1
1989		41.4	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.7	2.6	2.6	2.1	1.9	2.1	2.5	3.0	3.3	3.9	3.6	3.5
1984	3.2	3.5	2.9	2.6	2.5	2.4	2.7	2.5	3.1	3.7	3.9	4.0	3.6
1985	3.5	3.0	2.8	2.8	2.8	2.4	2.8	2.9	3.7	4.6	4.6	4.7	4.5
1986	3.2	3.7	3.2	2.6	2.4	2.3	2.4	2.4	3.4	3.9	3.9	4.0	3.8
1987	3.2	3.3	3.2	2.9	2.4	2.4	2.4	2.4	3.2	3.3	4.1	4.2	3.9
1988	3.6	3.5	3.3	3.1	2.3	2.3	3.0	3.6	3.6	4.4	4.4	4.3	4.0
1989		4.3	3.5										

SIC 2061-3—CANE AND BEET SUGAR

ALL EMPLOYEES—IN THOUSANDS

1983	26.6	29.8	27.4	24.1	24.0	24.5	23.5	23.1	23.5	25.6	33.7	31.1	29.1
1984	24.5	28.0	24.8	22.8	22.2	22.1	21.4	20.7	21.6	24.1	29.8	29.4	27.2
1985	22.8	26.6	23.9	20.4	19.6	20.0	19.5	19.4	20.2	23.6	27.2	26.5	26.1
1986	22.4	24.6	23.2	19.6	19.5	19.9	19.3	17.8	19.6	23.6	28.9	27.6	25.4
1987	21.6	24.2	22.9	19.7	19.0	18.7	18.3	17.1	18.7	21.8	27.6	26.8	24.6
1988	20.8	22.7	20.8	19.8	19.2	19.1	18.5	17.0	18.7	20.1	25.6	24.7	23.3
1989		21.5	19.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.4	23.6	21.0	17.7	17.7	18.2	17.5	17.5	17.5	19.9	27.0	24.5	22.7
1984	19.0	21.6	18.7	17.0	16.7	16.7	16.4	15.8	16.6	19.2	24.0	23.6	21.9
1985	17.7	21.2	18.6	15.2	14.9	15.2	14.6	14.6	15.4	18.8	22.2	21.1	21.0

SIC 2061-3—CANE AND BEET SUGAR (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	17.6	19.6	18.2	14.7	14.8	15.2	15.0	13.7	15.1	18.9	23.3	22.1	20.5
1987	16.8	19.3	18.0	14.9	13.9	14.3	14.0	12.8	14.5	17.1	22.2	21.3	19.5
1988	16.3	17.9	16.3	14.9	14.7	14.8	14.1	12.9	14.4	15.8	21.0	20.1	18.5
1989		17.0	15.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	394.24	381.00	390.76	412.06	388.63	382.15	397.40	416.66	422.57	406.16	371.94	386.69	395.76
1984	415.59	406.35	415.70	400.39	413.92	413.97	420.42	436.48	437.81	412.46	392.20	419.53	424.97
1985	436.25	418.51	412.98	459.96	438.23	437.99	445.30	446.64	446.68	426.81	411.87	454.52	452.16
1986	440.24	440.76	442.67	444.14	432.14	440.91	436.89	453.95	466.90	434.51	407.53	450.60	444.96
1987	446.68	427.71	434.09	455.18	456.33	441.50	450.96	451.54	456.08	456.18	420.66	459.90	463.75
1988	461.31	452.91	470.67	468.66	433.32	442.78	455.31	476.84	475.18	464.53	442.26	462.20	492.48
1989		487.17	494.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.32	8.84	9.13	9.65	9.74	9.53	9.53	9.85	9.85	9.74	8.67	8.91	9.14
1984	9.71	9.32	9.69	9.96	9.95	9.88	10.01	10.27	10.35	10.06	9.25	9.18	9.34
1985	9.96	9.49	9.74	10.29	10.36	10.33	10.38	10.46	10.51	10.09	9.49	9.65	9.60
1986	10.31	10.04	9.97	10.78	10.67	10.65	10.63	10.86	10.96	10.47	9.82	9.86	9.91
1987	10.51	9.97	10.46	10.66	11.13	11.01	11.08	11.04	11.07	10.81	9.76	10.13	10.17
1988	10.88	10.27	10.82	10.95	10.97	10.96	11.27	11.49	11.45	11.33	10.48	10.41	10.80
1989		10.85	11.24										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.3	43.1	42.8	42.7	39.9	40.1	41.7	42.3	42.9	41.7	42.9	43.4	43.3
1984	42.8	43.6	42.9	40.2	41.6	41.9	42.0	42.5	42.3	41.0	42.4	45.7	45.5
1985	43.8	44.1	42.4	44.7	42.3	42.4	42.9	42.7	42.5	42.3	43.4	47.1	47.1
1986	42.7	43.9	44.4	41.2	40.5	41.4	41.1	41.8	42.6	41.5	41.5	45.7	44.9
1987	42.5	42.9	41.5	42.7	41.0	40.1	40.7	40.9	41.2	42.2	43.1	45.4	45.6
1988	42.4	44.1	43.5	42.8	39.5	40.4	40.4	41.5	41.5	41.0	42.2	44.4	45.6
1989		44.9	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.1	5.4	5.0	5.0	4.0	2.9	3.7	5.0	4.9	5.8	6.5	5.8	5.5
1984	5.2	5.8	4.7	4.2	4.1	3.7	3.8	4.9	4.9	5.6	5.3	7.1	6.6
1985	6.3	6.0	5.4	6.4	5.7	4.3	4.9	5.7	5.6	6.2	7.1	8.5	8.5
1986	5.6	6.6	6.6	4.3	3.2	3.2	3.4	4.0	5.5	6.2	6.1	7.6	7.1
1987	5.5	5.8	5.7	5.1	4.2	3.3	4.1	4.4	4.6	5.4	6.4	7.5	6.9
1988	5.8	6.4	6.2	5.6	3.3	3.2	4.5	6.0	5.3	6.0	7.0	7.4	7.6
1989		7.2	6.7										

SIC 2065—CONFECTIONERY PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	54.7	54.3	53.2	51.7	49.9	50.4	52.0	51.5	53.3	56.8	59.7	62.3	61.4
1984	54.9	57.9	54.6	51.0	50.2	49.7	51.3	51.5	53.9	55.9	60.0	62.3	59.9
1985	54.0	56.7	53.8	51.5	48.0	48.0	49.4	48.8	53.5	56.8	59.5	61.7	59.8
1986	54.4	54.2	52.6	50.9	49.2	50.7	52.0	50.1	54.4	57.2	60.4	61.7	59.9
1987	52.9	53.9	51.3	50.8	49.1	47.9	48.6	48.0	53.2	54.8	58.7	59.7	58.3
1988	55.8	53.7	52.6	52.0	49.6	50.1	51.6	51.7	57.3	60.1	64.2	65.6	61.4
1989		57.0	58.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.7	44.7	43.7	42.0	40.3	40.7	42.1	41.9	43.2	46.3	49.2	51.7	50.3
1984	44.1	46.8	43.9	40.5	39.5	39.1	40.8	40.9	43.1	45.3	49.1	51.2	48.8
1985	43.7	45.9	43.2	41.2	37.9	38.0	39.5	38.9	43.3	46.3	48.9	51.3	49.5

See footnotes at end of tables.

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SIC 2065—CONFECTIONERY PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	44.7	44.4	42.7	41.0	39.4	40.5	42.3	40.5	44.7	47.6	50.8	52.0	50.1
1987	43.6	44.1	41.8	41.5	39.9	38.7	39.7	39.3	44.0	45.7	49.4	50.1	48.7
1988	46.5	44.5	43.4	42.8	40.7	41.1	42.6	42.5	47.8	50.4	54.2	56.1	51.4
1989		47.3	48.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.95	251.10	246.19	258.17	258.59	262.45	270.82	270.66	275.58	272.05	274.44	274.04	269.99
1984	283.35	267.54	274.87	274.12	288.41	286.30	292.70	281.61	285.04	289.87	287.20	288.72	283.69
1985	292.89	270.65	271.90	292.22	286.50	286.84	296.83	295.68	297.57	308.21	306.68	303.62	294.12
1986	297.16	283.48	283.49	300.31	296.44	290.32	285.38	295.67	304.94	306.68	311.25	301.38	302.71
1987	311.98	299.53	303.42	307.30	307.85	313.78	308.51	310.13	322.34	313.43	318.00	315.22	319.60
1988	325.75	319.45	322.48	321.86	315.93	321.18	325.65	326.43	330.80	336.91	334.54	332.05	316.47
1989		335.94	324.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.89	6.75	6.69	6.94	6.97	6.98	6.98	7.03	7.03	6.87	6.81	6.80	6.87
1984	7.21	6.86	7.03	7.12	7.32	7.36	7.41	7.45	7.29	7.32	7.18	7.20	7.11
1985	7.51	7.16	7.27	7.59	7.64	7.69	7.67	7.70	7.63	7.61	7.48	7.46	7.39
1986	7.60	7.46	7.58	7.74	7.66	7.62	7.59	7.74	7.72	7.61	7.61	7.46	7.53
1987	8.02	7.70	7.78	7.92	8.08	8.15	8.14	8.27	8.14	8.12	8.01	7.96	7.99
1988	8.31	8.17	8.29	8.36	8.47	8.43	8.35	8.37	8.27	8.36	8.24	8.26	8.22
1989		8.57	8.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.6	37.2	36.8	37.2	37.1	37.6	38.8	38.5	39.2	39.6	40.3	40.3	39.3
1984	39.3	39.0	39.1	38.5	39.4	38.9	39.5	37.8	39.1	39.6	40.0	40.1	39.9
1985	39.0	37.8	37.4	38.5	37.5	37.3	38.7	38.4	39.0	40.5	41.0	40.7	39.8
1986	39.1	38.0	37.4	38.8	38.7	38.1	37.6	38.2	39.5	40.3	40.9	40.4	40.2
1987	38.9	38.9	39.0	38.8	38.1	38.5	37.9	37.5	39.6	38.6	39.7	39.6	40.0
1988	39.2	39.1	38.9	38.5	37.3	38.1	39.0	39.0	40.0	40.3	40.6	40.2	38.5
1989		39.2	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.9	1.4	1.5	1.5	1.3	1.4	1.5	1.4	2.2	2.1	2.7	2.8	2.9
1984	2.4	2.2	2.1	2.0	1.8	1.8	2.2	1.7	2.4	3.0	3.5	3.2	2.5
1985	2.7	1.9	2.0	1.8	1.8	1.9	2.4	2.2	3.1	4.2	3.9	3.5	2.9
1986	2.2	2.4	1.9	1.9	1.9	1.6	1.8	1.7	2.4	3.0	2.9	2.6	2.4
1987	2.4	2.0	2.2	2.0	1.7	1.9	1.7	1.8	2.8	2.6	3.3	3.2	2.9
1988	2.8	2.5	2.3	2.2	1.8	1.9	2.3	3.0	3.0	3.9	3.6	3.3	2.7
1989		3.2	2.6										

SIC 207—FATS AND OILS

ALL EMPLOYEES—IN THOUSANDS

1983	38.5	40.9	40.4	40.2	38.9	38.6	37.8	37.5	36.9	36.7	37.9	38.0	38.1
1984	36.0	37.7	37.0	36.3	35.6	34.9	35.1	34.6	34.3	34.1	36.8	38.2	37.8
1985	34.9	36.8	36.2	35.9	34.9	34.2	33.7	33.6	33.2	34.0	35.2	35.6	35.4
1986	34.5	34.8	34.9	34.8	34.3	34.2	34.0	33.9	33.9	34.8	35.2	34.4	34.8
1987	33.5	33.3	34.3	33.7	33.6	33.7	33.0	32.7	32.9	33.7	34.8	33.2	33.0
1988	32.1	32.4	32.4	32.3	32.1	31.9	31.7	31.8	31.6	31.8	32.8	32.4	32.3
1989		32.1	32.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.4	5.6	5.6	5.6	5.5	5.5	5.3	5.2	5.3	5.3	5.4	5.3	5.3
1984	5.4	5.5	5.4	5.3	5.3	5.2	5.3	5.3	5.2	5.3	5.4	5.6	5.5
1985	5.4	5.5	5.5	5.5	5.3	5.4	5.3	5.3	5.3	5.3	5.4	5.5	5.5

SIC 207—FATS AND OILS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.2	5.4	5.3	5.3	5.3	5.1	5.1	5.1	5.0	5.1	5.1	5.0	5.1
1987	5.0	5.0	5.0	5.2	5.0	5.0	5.0	5.0	4.9	5.1	5.1	5.0	4.9
1988	4.9	4.8	4.9	4.8	4.7	4.7	4.9	4.9	4.9	5.0	5.1	5.1	5.0
1989		5.1	5.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.7	30.9	30.5	30.3	28.9	28.6	28.0	27.8	27.3	27.1	28.2	28.3	28.6
1984	26.7	28.3	27.6	27.0	26.3	25.8	25.8	25.2	25.0	24.9	27.2	28.5	28.2
1985	25.6	27.5	26.9	26.5	25.6	25.0	24.4	24.4	24.1	25.0	25.7	26.3	26.2
1986	25.1	25.6	25.5	25.5	25.3	25.0	24.7	24.4	24.3	25.3	25.6	25.2	25.0
1987	24.2	24.4	25.2	24.7	24.4	23.9	23.1	23.0	23.2	24.1	25.0	24.6	24.4
1988	23.6	24.0	23.8	23.6	23.7	23.5	23.2	23.2	23.0	23.2	24.2	24.0	23.8
1989		23.6	23.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	376.64	359.09	358.70	356.16	371.47	371.32	377.92	378.42	382.27	396.20	379.99	389.39	398.72
1984	387.59	401.41	387.56	380.88	384.02	389.23	387.90	380.10	385.90	389.62	381.50	392.40	390.18
1985	381.04	378.42	374.50	373.64	376.47	374.82	382.70	386.14	382.12	389.30	378.44	382.79	391.05
1986	381.41	375.41	372.80	377.99	367.46	372.27	376.89	381.12	385.63	390.66	387.63	389.70	395.49
1987	391.53	375.48	367.02	373.22	379.45	380.28	394.96	398.24	394.83	409.62	404.55	409.20	412.39
1988	405.14	411.99	392.41	393.13	397.96	396.77	404.46	410.12	401.10	408.07	406.41	418.25	425.20
1989		428.90	412.13										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.80	8.39	8.48	8.48	8.72	8.82	8.83	9.01	9.08	9.15	8.92	8.87	8.90
1984	8.91	8.98	8.93	8.92	8.91	9.01	9.00	9.05	9.08	9.04	8.71	8.72	8.69
1985	8.80	8.62	8.75	8.73	8.90	8.84	8.90	8.98	8.97	8.97	8.66	8.68	8.69
1986	8.87	8.63	8.69	8.77	8.77	8.78	8.91	9.01	9.01	8.96	8.85	9.00	9.05
1987	9.30	8.94	9.04	9.17	9.21	9.23	9.54	9.55	9.56	9.46	9.30	9.30	9.33
1988	9.40	9.30	9.19	9.25	9.32	9.38	9.45	9.56	9.55	9.49	9.30	9.42	9.62
1989		9.66	9.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	42.8	42.3	42.0	42.6	42.1	42.8	42.0	42.1	43.3	42.6	43.9	44.8
1984	43.5	44.7	43.4	42.7	43.1	43.2	43.1	42.0	42.5	43.1	43.8	45.0	44.9
1985	43.3	43.9	42.8	42.8	42.3	42.4	43.0	43.0	42.6	43.4	43.7	44.1	45.0
1986	43.0	43.5	42.9	43.1	41.9	42.4	42.3	42.3	42.8	43.6	43.8	43.3	43.7
1987	42.1	42.0	40.6	40.7	41.2	41.2	41.4	41.7	41.3	43.3	43.5	44.0	44.2
1988	43.1	44.3	42.7	42.5	42.7	42.3	42.8	42.9	42.0	43.0	43.7	44.4	44.2
1989		44.4	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	5.0	4.8	4.4	4.4	4.9	4.5	4.8	4.9	5.5	5.6	5.2	5.3	5.7
1984	5.3	6.0	5.1	4.3	4.8	5.1	5.1	4.6	5.1	5.3	5.6	6.4	6.0
1985	5.3	5.3	5.2	4.6	4.6	4.8	5.2	5.3	5.6	5.2	5.7	5.4	6.3
1986	5.2	5.5	5.2	4.9	4.5	4.6	4.7	4.9	5.2	5.8	5.7	5.4	5.6
1987	5.2	4.9	4.6	4.5	4.7	4.7	5.2	5.1	5.2	6.0	5.9	5.8	5.7
1988	5.3	6.1	5.0	4.8	5.0	4.9	5.0	5.4	5.2	5.9	5.7	5.7	5.4
1989		5.1	5.0										

SIC 208—BEVERAGES

ALL EMPLOYEES—IN THOUSANDS

1983	222.5	221.9	220.5	222.1	223.0	223.4	225.8	227.0	224.4	224.8	221.7	218.1	217.5
1984	214.7	212.4	211.1	211.4	213.1	214.8	218.8	219.1	220.0	217.1	213.6	212.5	211.9
1985	214.2	209.8	208.6	211.0	211.9	215.4	219.9	221.0	220.4	218.0	213.1	211.0	210.4

See footnotes at end of tables.

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SIC 208—BEVERAGES (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	209.8	207.9	206.7	207.7	208.8	212.3	215.1	215.7	214.3	210.1	207.6	206.2	205.6
1987	204.2	202.2	200.9	200.5	200.7	203.9	208.5	209.7	209.3	207.2	203.3	201.9	201.8
1988	202.1	198.8	197.9	197.9	200.5	201.9	205.8	205.9	208.0	206.0	201.6	200.8	200.2
1989		197.1	194.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	42.1	41.2	41.0	41.2	41.8	41.6	42.4	43.4	42.7	43.4	42.7	42.0	41.4
1984	40.9	40.7	40.5	40.3	40.4	40.6	41.4	40.9	41.8	41.5	41.3	40.8	40.8
1985	41.2	40.1	39.8	40.6	40.6	41.0	42.0	42.3	42.7	42.2	41.3	40.5	40.8
1986	40.9	40.2	40.0	40.5	41.1	41.5	41.6	41.6	41.6	40.8	41.2	40.6	40.4
1987	40.5	40.1	39.5	39.5	40.0	40.5	41.1	41.5	41.4	41.2	40.7	40.4	40.5
1988	40.7	39.6	39.6	39.6	40.2	40.5	41.0	41.5	41.8	41.7	40.8	41.3	41.1
1989		40.3	39.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	94.9	95.1	93.8	95.3	96.2	95.8	96.3	96.6	95.2	95.8	94.0	92.4	92.1
1984	90.9	89.1	87.3	88.3	90.1	91.1	93.4	93.6	94.3	93.2	91.3	90.2	89.2
1985	91.5	87.7	87.3	89.1	90.2	93.0	95.4	95.5	95.6	94.4	90.9	90.1	89.3
1986	89.1	87.3	86.3	86.9	87.6	90.2	92.2	93.0	92.5	89.6	87.7	87.7	87.8
1987	87.8	86.2	85.4	85.7	86.6	89.1	91.1	91.4	90.9	89.6	86.6	85.6	85.4
1988	86.5	84.5	84.0	84.1	85.0	86.1	88.4	88.3	90.0	89.5	86.5	85.9	85.7
1989		82.9	82.2										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	417.68	391.95	399.52	405.27	412.09	416.87	421.25	431.60	425.58	427.18	420.55	426.26	432.39
1984	440.36	424.00	419.76	431.48	439.02	436.85	451.52	446.90	446.07	448.51	442.09	444.71	452.99
1985	463.17	444.64	441.73	451.98	462.99	466.16	466.99	471.96	467.40	471.01	457.20	468.29	484.10
1986	477.41	467.97	465.26	470.15	474.10	487.06	483.89	485.55	477.82	468.37	475.57	487.22	491.52
1987	489.19	469.65	470.45	478.39	483.59	504.48	495.87	492.25	490.32	491.25	490.05	494.91	504.61
1988	498.58	481.60	477.19	488.42	498.15	496.94	503.42	516.95	501.02	496.90	494.43	505.90	514.18
1989		503.66	511.52										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	10.39	10.05	10.14	10.26	10.38	10.37	10.35	10.40	10.38	10.47	10.54	10.63	10.65
1984	10.90	10.68	10.60	10.76	10.84	10.84	10.88	10.90	10.96	11.02	11.08	11.09	11.13
1985	11.38	11.20	11.24	11.16	11.32	11.26	11.28	11.40	11.40	11.46	11.43	11.62	11.75
1986	11.73	11.67	11.69	11.58	11.62	11.68	11.66	11.70	11.74	11.68	11.83	12.03	11.93
1987	11.99	11.83	11.85	11.93	11.97	12.04	11.92	11.89	11.93	12.07	12.13	12.19	12.13
1988	12.22	11.98	12.02	12.18	12.15	12.15	12.16	12.25	12.22	12.33	12.33	12.43	12.36
1989		12.56	12.63										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.2	39.0	39.4	39.5	39.7	40.2	40.7	41.5	41.0	40.8	39.9	40.1	40.6
1984	40.4	39.7	39.6	40.1	40.5	40.3	41.5	41.0	40.7	40.7	39.9	40.1	40.7
1985	40.7	39.7	39.3	40.5	40.9	41.4	41.4	41.4	41.0	41.1	40.0	40.3	41.2
1986	40.7	40.1	39.8	40.6	40.8	41.7	41.5	41.5	40.7	40.1	40.2	40.5	41.2
1987	40.8	39.7	39.7	40.1	40.4	41.9	41.6	41.4	41.1	40.7	40.4	40.6	41.6
1988	40.8	40.2	39.7	40.1	41.0	40.9	41.4	42.2	41.0	40.3	40.1	40.7	41.6
1989		40.1	40.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.6	2.8	2.9	3.1	3.3	3.7	4.0	4.6	4.2	4.2	3.5	3.3	3.1
1984	3.6	3.0	2.8	3.2	3.5	3.6	4.5	4.3	4.0	4.0	3.5	3.5	3.2
1985	3.9	3.0	2.8	3.4	4.0	4.4	4.4	4.7	4.5	4.5	3.5	3.7	3.8
1986	3.9	3.5	3.6	3.6	4.2	4.4	4.4	4.6	4.2	3.7	3.5	3.8	3.3
1987	3.8	3.0	3.0	3.5	3.6	4.7	4.5	4.3	4.2	4.2	3.5	3.7	3.6
1988	3.9	3.2	3.1	3.5	4.3	4.3	4.6	5.1	4.2	4.0	3.3	3.5	3.5
1989		3.3	3.2										

SIC 2082—MALT BEVERAGES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	46.8	48.2	48.0	48.6	49.2	48.6	47.2	47.7	46.1	45.7	44.7	44.1	44.0
1984	42.2	41.8	40.8	40.8	41.7	42.1	42.8	43.5	43.5	42.6	42.1	42.2	42.2
1985	42.7	41.6	42.4	42.4	42.7	43.3	44.6	44.7	43.2	42.7	41.4	41.5	41.6
1986	41.4	41.0	40.8	40.9	41.2	41.6	42.1	42.6	42.4	41.3	40.8	41.0	41.1
1987	41.1	40.1	40.1	40.2	40.5	41.2	41.6	42.0	41.7	41.8	41.0	41.1	41.3
1988	41.8	41.1	40.8	41.2	42.1	42.2	42.2	42.7	42.5	41.9	41.6	41.5	41.6
1989		40.9	40.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	8.4	7.9	7.9	8.0	8.1	8.0	8.5	9.2	8.9	8.9	8.6	8.4	8.1
1984	7.8	7.9	7.7	7.6	7.7	7.7	7.9	7.9	8.0	8.0	7.9	7.7	7.7
1985	7.8	7.6	7.6	7.8	7.8	8.0	8.4	8.4	7.9	7.7	7.4	7.2	7.4
1986	7.8	7.4	7.4	7.5	7.7	7.9	8.0	8.1	8.2	8.0	7.9	7.8	7.9
1987	8.3	8.0	7.9	8.0	8.2	8.2	8.4	8.5	8.5	8.5	8.5	8.4	8.5
1988	9.0	8.5	8.5	8.6	9.0	9.0	9.1	9.5	9.4	9.2	9.1	9.1	9.0
1989		8.8	8.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	28.9	30.5	30.2	30.6	31.5	31.2	29.4	29.1	27.9	27.3	26.8	26.3	26.5
1984	26.0	25.3	24.4	24.8	25.6	25.9	26.6	27.2	27.0	26.4	26.0	26.2	26.0
1985	27.1	25.6	26.5	26.4	27.2	28.1	29.0	29.0	27.7	27.2	26.2	26.5	26.3
1986	26.3	25.7	25.8	25.9	25.9	26.4	27.2	27.7	27.2	26.0	25.7	25.8	25.9
1987	25.8	25.0	25.1	25.1	25.4	26.2	26.4	26.6	26.3	26.4	25.5	25.6	25.9
1988	25.5	25.7	25.7	25.5	25.9	26.0	25.7	25.6	25.7	25.1	24.8	25.0	25.0
1989		24.3	24.0										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	587.85	539.57	558.59	564.44	577.26	578.56	590.63	619.68	609.44	591.31	599.41	619.48	620.92
1984	649.30	636.08	617.70	648.40	655.69	648.22	657.92	661.62	653.56	636.61	654.78	658.43	664.17
1985	666.40	656.07	637.87	660.48	672.95	667.44	665.03	669.94	668.10	655.62	652.26	682.80	710.87
1986	692.68	690.39	675.65	677.22	683.06	713.24	698.00	692.59	689.42	671.89	683.51	719.77	707.85
1987	707.59	696.72	687.16	692.63	702.63	728.12	716.51	717.05	704.98	693.89	715.09	722.04	721.82
1988	722.89	691.35	687.24	711.47	719.93	724.03	733.58	765.63	727.99	731.87	721.22	735.28	731.38
1989		755.15	763.84										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	13.93	13.29	13.46	13.70	13.81	13.71	13.93	14.02	14.01	14.18	14.34	14.44	14.44
1984	15.10	14.69	14.50	14.77	14.97	15.11	15.09	15.14	15.27	15.23	15.59	15.42	15.41
1985	15.68	15.51	15.52	15.36	15.65	15.45	15.43	15.58	15.72	15.76	15.87	16.18	16.23
1986	16.26	16.36	16.32	15.86	16.11	16.21	16.12	16.22	16.26	16.19	16.47	16.70	16.31
1987	16.61	16.51	16.40	16.57	16.65	16.70	16.78	16.56	16.51	16.68	16.63	16.87	16.48
1988	16.89	16.50	16.60	16.78	16.55	16.76	17.06	17.09	16.93	17.18	17.01	17.26	16.93
1989		17.44	17.60										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	42.2	40.6	41.5	41.2	41.8	42.2	42.4	44.2	43.5	41.7	41.8	42.9	43.0
1984	43.0	43.3	42.6	43.9	43.8	42.9	43.6	43.7	42.8	41.8	42.0	42.7	43.1
1985	42.5	42.3	41.1	43.0	43.0	43.2	43.1	43.0	42.5	41.6	41.1	42.2	43.8
1986	42.6	42.2	41.4	42.7	42.4	44.0	43.3	42.7	42.4	41.5	41.5	43.1	43.4
1987	42.6	42.2	41.9	41.8	42.2	43.6	42.7	43.3	42.7	41.6	43.0	42.8	43.8
1988	42.8	41.9	41.4	42.4	43.5	43.2	43.0	44.8	43.0	42.6	42.4	42.6	43.2
1989		43.3	43.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	5.3	4.6	4.8	4.9	5.5	5.6	5.7	6.3	5.9	5.2	5.1	5.6	4.8
1984	5.3	4.9	4.2	5.1	5.5	5.3	5.9	6.2	5.6	4.8	5.4	5.7	4.9
1985	5.6	5.2	4.3	4.8	5.8	5.7	5.9	6.6	6.1	5.5	5.1	6.3	6.0

See footnotes at end of tables.

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SIC 2082—MALT BEVERAGES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.6	6.2	5.7	5.4	6.0	6.1	6.0	5.9	5.5	4.6	4.9	6.3	4.0
1987	5.3	4.6	4.6	4.9	4.8	5.7	5.4	5.3	5.0	5.6	5.6	6.4	5.4
1988	5.9	5.7	5.3	5.5	6.8	6.5	6.5	7.2	5.7	5.6	5.3	5.7	4.9
1989		5.9	5.8										

SIC 2086—BOTTLED AND CANNED SOFT DRINKS

ALL EMPLOYEES—IN THOUSANDS

1983	129.9	128.8	128.2	128.5	129.0	129.9	132.6	133.5	132.8	130.9	128.9	127.7	127.6
1984	127.8	126.0	125.5	126.3	126.8	128.6	131.6	132.4	131.0	128.2	126.0	125.6	125.2
1985	126.7	124.4	122.9	124.2	125.1	128.1	130.9	131.7	131.1	127.7	125.6	124.6	124.1
1986	124.4	123.3	122.8	123.4	124.1	126.2	128.7	128.7	127.6	124.6	121.8	120.8	120.2
1987	118.7	119.7	118.5	117.4	117.8	119.3	122.1	122.5	121.2	118.5	116.8	115.5	115.2
1988	115.1	113.8	113.3	112.9	114.4	115.8	118.2	119.0	118.7	115.7	113.5	113.1	112.8
1989		110.6	109.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.4	18.4	18.5	18.3	18.4	18.4	18.6	18.7	18.6	18.6	18.2	18.0	18.1
1984	18.0	17.9	17.9	17.8	17.8	18.0	18.3	18.3	18.3	18.0	17.8	17.9	17.8
1985	18.1	17.7	17.6	17.8	17.8	18.1	18.4	18.6	18.6	18.2	18.0	17.8	18.0
1986	18.0	17.8	17.7	17.8	18.1	18.3	18.5	18.4	18.4	18.0	17.7	17.4	17.5
1987	17.0	17.6	17.1	17.0	17.1	17.3	17.4	17.3	17.1	16.8	16.4	16.2	16.2
1988	15.9	15.8	15.8	15.7	15.8	16.0	16.1	16.5	16.3	16.1	15.8	15.7	15.7
1989		15.5	15.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	41.7	41.0	40.7	40.9	41.2	41.8	43.0	43.6	43.4	42.1	41.0	40.7	40.8
1984	41.3	40.2	39.9	40.6	40.9	42.0	43.2	43.7	43.0	41.8	40.7	39.8	39.7
1985	41.0	39.3	38.7	39.8	40.4	42.3	43.4	43.5	43.2	41.7	40.1	39.7	39.7
1986	40.0	39.3	38.9	39.3	40.1	41.0	42.0	42.4	41.7	40.4	38.5	38.3	38.2
1987	38.7	38.7	38.1	37.7	38.3	39.4	40.7	40.9	40.0	38.8	37.6	37.1	37.0
1988	38.2	37.1	36.8	36.9	37.6	38.5	40.1	40.6	40.3	39.0	37.5	36.9	36.9
1989		36.3	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	310.47	287.65	292.22	296.45	300.70	310.86	320.33	327.92	327.18	324.00	306.12	306.02	318.33
1984	326.27	308.35	311.00	316.13	326.30	327.10	349.83	341.92	333.66	334.72	314.98	319.71	327.32
1985	346.73	323.08	323.71	333.78	344.92	356.29	357.06	364.21	356.40	351.20	340.76	345.35	356.40
1986	366.11	345.15	349.44	357.59	369.56	377.57	377.39	385.40	371.39	357.50	361.30	362.07	370.66
1987	382.73	360.11	364.17	381.24	381.75	404.16	397.42	393.01	391.23	380.40	370.11	372.33	390.45
1988	389.14	376.66	370.05	378.81	391.68	390.72	398.96	405.32	403.91	377.14	373.81	388.87	403.38
1989		384.84	390.17										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.86	7.53	7.61	7.68	7.77	7.85	7.89	7.94	7.98	8.00	7.91	7.99	8.10
1984	8.26	8.03	8.12	8.19	8.24	8.26	8.45	8.36	8.30	8.41	8.16	8.24	8.35
1985	8.69	8.37	8.43	8.45	8.58	8.69	8.73	8.84	8.80	8.78	8.76	8.81	9.00
1986	9.13	8.85	8.96	9.03	9.08	9.12	9.16	9.22	9.17	9.12	9.17	9.26	9.36
1987	9.45	9.21	9.29	9.46	9.52	9.60	9.44	9.47	9.45	9.51	9.49	9.45	9.50
1988	9.68	9.44	9.44	9.59	9.60	9.60	9.66	9.72	9.78	9.72	9.76	9.82	9.96
1989		9.97	10.03										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.5	38.2	38.4	38.6	38.7	39.6	40.6	41.3	41.0	40.5	38.7	38.3	39.3
1984	39.5	38.4	38.3	38.6	39.6	39.6	41.4	40.9	40.2	39.8	38.6	38.8	39.2
1985	39.9	38.6	38.4	39.5	40.2	41.0	40.9	41.2	40.5	40.0	38.9	39.2	39.6

SIC 2086—BOTTLED AND CANNED SOFT DRINKS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.1	39.0	39.0	39.6	40.7	41.4	41.2	41.8	40.5	39.2	39.4	39.1	39.6
1987	40.5	39.1	39.2	40.3	40.1	42.1	42.1	41.5	41.4	40.0	39.0	39.4	41.1
1988	40.2	39.9	39.2	39.5	40.8	40.7	41.3	41.7	41.3	38.8	38.3	39.6	40.5
1989		38.6	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.1	2.2	2.4	2.5	3.1	3.7	4.5	4.1	3.8	2.5	2.2	2.6
1984	3.1	2.2	2.3	2.7	3.1	3.3	4.8	4.2	3.7	3.4	2.5	2.6	2.7
1985	3.4	2.1	2.4	3.1	3.7	4.5	4.3	4.6	4.2	3.5	2.7	2.7	3.2
1986	3.6	2.5	3.0	3.3	4.0	4.3	4.5	5.0	4.1	3.1	3.0	2.8	3.1
1987	3.6	2.4	2.5	3.3	3.4	5.2	4.8	4.5	4.4	3.4	2.7	2.7	3.2
1988	3.3	2.3	2.4	2.8	3.7	3.9	4.5	4.9	4.3	2.8	2.0	2.6	3.1
1989		2.2	2.3										

SIC 209—MISC. FOODS AND KINDRED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	166.5	155.3	155.6	156.8	158.6	163.7	170.7	177.5	178.0	176.9	171.2	168.7	165.0
1984	166.5	161.1	161.0	162.8	162.8	166.1	172.9	177.8	176.2	170.2	164.4	161.6	160.5
1985	162.4	152.5	152.3	154.2	156.2	160.4	168.1	174.5	174.3	169.0	163.8	161.8	161.6
1986	168.0	159.7	160.7	161.8	163.3	164.7	170.6	177.3	178.2	173.9	170.6	167.5	167.6
1987	167.6	163.8	161.6	161.8	164.2	166.0	169.6	175.5	176.1	171.8	169.9	167.0	163.8
1988	166.4	163.0	163.0	163.1	161.4	162.9	170.4	171.8	173.3	169.3	167.7	165.7	165.6
1989		163.6	163.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	71.0	64.5	64.6	65.3	67.0	69.7	73.3	76.0	76.6	77.1	74.2	72.9	70.6
1984	70.8	68.0	68.3	68.9	68.8	69.9	73.2	76.2	76.0	72.7	70.6	69.0	68.5
1985	68.7	63.8	63.6	64.9	65.6	66.9	71.0	74.9	74.7	70.8	70.0	69.3	68.7
1986	70.4	66.8	67.7	68.3	68.8	68.9	70.9	73.2	74.5	72.6	71.9	70.4	70.4
1987	70.1	67.8	66.0	66.5	67.8	68.6	70.2	73.3	74.2	73.3	72.5	71.0	69.4
1988	69.5	68.4	67.8	68.4	67.8	68.0	71.9	71.3	72.3	70.5	70.5	68.8	68.8
1989		66.9	66.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	123.5	112.9	113.4	114.1	116.2	121.4	127.6	133.4	133.8	133.1	127.9	125.8	122.1
1984	123.3	118.6	118.3	119.6	120.0	122.6	128.7	133.1	132.7	126.7	122.1	119.1	118.5
1985	120.5	111.7	111.3	112.8	114.7	118.6	125.6	131.9	131.8	126.1	121.8	119.5	119.6
1986	125.1	117.5	118.8	119.2	121.2	122.3	127.3	133.4	134.3	130.4	127.5	124.5	124.7
1987	125.4	121.1	119.4	119.7	122.3	123.8	127.4	133.1	133.8	129.7	127.8	125.2	122.0
1988	124.4	121.3	121.8	121.7	120.2	121.5	128.4	129.3	130.9	126.6	124.7	123.5	123.3
1989		122.1	121.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	276.39	263.52	266.42	270.47	269.74	276.39	279.62	273.75	273.75	279.37	279.75	285.38	296.42
1984	292.23	286.46	290.29	290.30	292.99	294.52	290.32	291.80	288.02	292.60	289.56	297.20	304.19
1985	296.83	291.35	301.04	297.22	294.89	301.85	291.85	288.41	293.76	295.67	297.56	295.19	312.02
1986	305.56	301.18	299.30	304.38	300.80	305.18	302.93	301.55	310.42	305.60	302.48	307.75	318.94
1987	321.60	309.96	318.78	317.89	312.61	319.37	314.93	321.01	329.15	328.10	330.96	324.56	333.26
1988	324.61	321.20	323.25	322.79	320.03	320.52	323.38	323.02	323.79	325.73	323.00	333.31	328.61
1989		317.82	325.46										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.41	7.32	7.38	7.39	7.39	7.39	7.32	7.30	7.30	7.43	7.46	7.59	7.62
1984	7.65	7.68	7.70	7.68	7.69	7.71	7.60	7.54	7.52	7.60	7.60	7.78	7.76
1985	7.75	7.79	7.86	7.74	7.74	7.72	7.66	7.55	7.63	7.74	7.81	7.83	7.98

See footnotes at end of tables.

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SIC 209—MISC. FOODS AND KINDRED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	8.02	8.01	7.96	8.01	8.00	8.01	7.93	8.02	7.98	8.00	7.96	8.12	8.22
1987	8.31	8.31	8.28	8.30	8.27	8.21	8.18	8.21	8.27	8.37	8.40	8.43	8.48
1988	8.52	8.52	8.44	8.45	8.58	8.57	8.51	8.39	8.41	8.64	8.50	8.68	8.58
1989		8.66	8.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.3	36.0	36.1	36.6	36.5	37.4	38.2	37.5	37.5	37.6	37.5	37.6	38.9
1984	38.2	37.3	37.7	37.8	38.1	38.2	38.2	38.7	38.3	38.5	38.1	38.2	39.2
1985	38.3	37.4	38.3	38.4	38.1	39.1	38.1	38.2	38.5	38.2	38.1	37.7	39.1
1986	38.1	37.6	37.6	38.0	37.6	38.1	38.2	37.6	38.9	38.2	38.0	37.9	38.8
1987	38.7	37.3	38.5	38.3	37.8	38.9	38.5	39.1	39.8	39.2	39.4	38.5	39.3
1988	38.1	37.7	38.3	38.2	37.3	37.4	38.0	38.5	38.5	37.7	38.0	38.4	38.3
1989		36.7	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.5	2.7	2.4	2.7	3.0	3.3	3.6	3.3	3.1	3.0	2.9
1984	3.8	3.0	3.4	3.6	3.4	3.6	3.8	4.5	4.7	4.2	3.7	3.7	3.6
1985	3.8	3.3	3.8	3.6	3.5	3.9	3.5	3.9	4.2	4.0	3.8	3.6	4.0
1986	3.8	3.7	3.6	3.6	3.4	3.8	3.6	4.0	4.5	3.9	3.7	3.4	3.7
1987	3.9	3.3	3.7	3.7	3.6	3.9	3.8	4.3	4.6	4.2	4.2	3.8	4.0
1988	3.7	3.3	3.5	3.3	3.2	3.3	3.8	4.4	4.4	4.0	3.7	3.9	3.5
1989		3.2	3.5										

SIC 21—TOBACCO MANUFACTURES

ALL EMPLOYEES—IN THOUSANDS

1983	67.9	73.9	70.0	67.3	64.7	63.8	64.1	63.3	68.6	71.6	71.9	67.1	68.6
1984	64.2	66.2	63.2	61.9	61.2	60.4	60.6	59.6	65.3	69.7	69.9	65.2	66.9
1985	63.9	67.8	64.8	62.1	60.6	60.0	60.5	59.1	64.2	68.8	68.2	64.8	65.4
1986	58.6	64.3	61.0	58.7	56.5	55.3	55.2	54.6	57.0	61.6	61.2	58.8	58.4
1987	55.2	57.6	55.5	53.1	51.2	51.9	52.1	52.4	55.5	58.6	57.8	57.1	59.1
1988	55.8	59.3	57.0	54.9	53.2	51.8	52.3	51.7	54.9	58.1	58.7	57.8	59.4
1989		57.7	56.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	23.3	26.0	24.1	22.2	21.5	21.0	21.3	20.6	24.0	25.8	26.1	23.4	23.9
1984	22.7	23.3	22.2	21.6	21.2	20.8	21.0	20.7	23.2	25.7	25.7	23.4	23.6
1985	22.3	23.5	22.8	21.5	20.7	20.5	20.8	19.7	22.5	24.9	24.6	23.1	22.8
1986	19.9	22.0	21.2	20.1	19.0	18.3	18.2	18.0	18.8	21.6	21.3	20.2	19.6
1987	17.6	19.1	18.1	17.1	16.2	16.8	16.6	14.9	16.6	18.7	18.9	18.7	19.2
1988	18.3	19.5	18.5	17.3	16.7	16.6	16.7	16.4	18.2	19.8	20.2	19.6	19.8
1989		19.2	18.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.0	57.9	54.1	51.3	48.7	48.1	48.0	47.4	52.6	55.6	55.8	51.3	52.8
1984	48.6	50.3	47.1	46.1	45.3	44.6	45.0	43.9	49.7	54.4	54.8	50.3	51.3
1985	48.0	52.2	49.1	46.1	44.7	44.0	44.5	43.4	48.3	53.3	52.4	48.9	49.4
1986	44.2	48.4	45.6	43.6	41.7	40.6	40.7	40.3	42.8	47.7	47.5	45.6	45.4
1987	41.6	44.4	42.3	39.9	38.4	38.7	38.4	38.7	41.7	44.3	44.1	43.2	45.1
1988	41.7	45.6	43.3	41.2	39.3	38.1	38.6	37.7	40.8	43.4	44.1	43.5	44.9
1989		43.1	41.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	388.21	361.35	340.00	379.70	397.99	403.92	423.50	402.22	387.66	382.08	371.89	436.17	388.21
1984	436.46	413.39	407.65	421.43	455.44	460.94	485.98	439.50	426.10	414.61	417.90	475.97	427.58
1985	444.91	421.49	438.75	449.01	420.55	466.72	483.08	436.29	458.56	434.71	445.27	437.16	450.34

SIC 21—TOBACCO MANUFACTURES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	481.71	449.76	455.30	481.13	465.98	502.94	525.78	499.77	490.51	471.86	474.19	483.74	486.20
1987	548.73	483.04	489.69	529.83	541.37	574.57	654.26	568.08	552.26	537.34	547.72	565.65	558.50
1988	584.26	544.49	544.65	571.42	581.74	605.97	633.62	620.15	600.30	580.51	578.61	586.77	570.97
1989		546.82	557.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.38	9.90	10.00	10.46	10.67	10.80	11.00	10.93	10.31	9.95	9.71	10.85	10.27
1984	11.22	10.85	11.23	11.39	11.53	11.64	11.97	11.72	10.87	10.47	10.50	11.84	11.02
1985	11.96	11.30	11.70	11.91	12.05	12.58	12.78	12.87	12.36	11.35	11.33	12.01	11.82
1986	12.88	11.93	12.44	12.83	12.98	13.52	13.80	13.73	13.55	12.32	12.19	12.73	13.00
1987	14.07	13.02	13.49	13.87	14.36	14.62	15.88	15.23	14.61	13.40	13.23	13.83	13.79
1988	14.68	13.89	14.11	14.54	15.11	15.38	15.92	15.78	14.97	14.09	14.01	14.56	14.31
1989		14.39	14.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.4	36.5	34.0	36.3	37.3	37.4	38.5	36.8	37.6	38.4	38.3	40.2	37.8
1984	38.9	38.1	36.3	37.0	39.5	39.6	40.6	37.5	39.2	39.6	39.8	40.2	38.8
1985	37.2	37.3	37.5	37.7	34.9	37.1	37.8	33.9	37.1	38.3	39.3	36.4	38.1
1986	37.4	37.7	36.6	37.5	35.9	37.2	38.1	36.4	36.2	38.3	38.9	38.0	37.4
1987	39.0	37.1	36.3	38.2	37.7	39.3	41.2	37.3	37.8	40.1	41.4	40.9	40.5
1988	39.8	39.2	38.6	39.3	38.5	39.4	39.8	39.3	40.1	41.2	41.3	40.3	39.9
1989		38.0	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.2	.7	.7	.8	.7	1.7	1.2	1.4	1.3	.8	2.6	.9
1984	1.4	1.1	.7	.8	.9	1.3	2.4	1.2	.9	1.1	1.1	3.2	1.9
1985	1.1	1.0	1.0	.7	.8	.7	1.1	.9	1.2	1.7	1.8	1.1	1.3
1986	1.4	1.1	.9	1.3	.8	1.8	1.7	.9	1.1	1.8	2.0	1.5	1.4
1987	2.8	1.0	1.0	2.0	1.7	3.2	5.2	2.7	3.0	2.6	3.4	3.7	3.6
1988	2.6	3.4	2.4	2.2	2.2	2.5	2.8	2.9	2.6	2.6	2.6	2.6	2.7
1989		1.8	1.7										

SIC 211—CIGARETTES

ALL EMPLOYEES—IN THOUSANDS

1983	47.4	49.5	48.4	48.2	46.9	47.1	47.6	47.7	47.1	46.3	46.4	46.4	46.9
1984	44.5	46.5	45.3	44.8	44.8	44.3	44.6	43.8	44.2	44.0	43.8	43.7	43.7
1985	43.8	44.4	43.9	43.8	43.9	43.8	44.4	44.3	44.2	43.5	43.1	43.1	42.9
1986	41.8	42.8	42.6	42.1	41.8	41.8	42.4	42.3	42.0	41.4	41.1	41.0	40.8
1987	40.3	40.7	40.1	39.4	39.2	39.8	40.6	41.2	41.4	40.7	39.6	40.3	40.9
1988	40.8	40.6	40.7	41.1	41.0	40.1	41.1	41.1	40.8	40.8	40.8	41.1	40.9
1989		40.7	40.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	14.2	14.9	14.3	14.0	13.9	13.9	14.4	14.2	14.5	14.0	14.0	13.9	14.2
1984	14.0	14.6	14.5	14.2	14.1	13.9	14.2	14.0	14.0	14.0	13.7	13.7	13.5
1985	13.5	13.2	13.6	13.6	13.6	13.5	13.9	13.8	13.8	13.3	13.1	13.1	13.1
1986	12.7	12.5	13.0	12.8	12.8	12.8	13.0	13.0	12.9	12.6	12.4	12.4	12.3
1987	11.5	12.1	11.9	11.7	11.5	11.9	12.4	10.9	11.1	11.0	11.0	11.4	11.6
1988	12.2	11.6	11.8	11.9	12.0	12.0	12.3	12.5	12.4	12.3	12.4	12.5	12.4
1989		12.3	12.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	35.7	37.7	36.7	36.5	35.2	35.5	35.7	35.9	35.5	34.6	34.6	34.8	35.2
1984	32.9	34.6	33.2	32.8	32.8	32.6	33.0	32.3	32.8	32.9	33.0	33.0	32.3
1985	32.4	33.0	32.6	32.3	32.2	32.2	32.7	32.9	33.0	32.5	31.8	31.6	31.4

See footnotes at end of tables.

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SIC 211—CIGARETTES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	31.3	31.2	31.3	31.0	31.0	30.9	31.5	31.6	31.7	31.3	31.2	31.3	31.1
1987	30.1	30.7	30.1	29.4	29.5	29.7	30.2	30.9	31.0	29.8	29.2	29.9	30.4
1988	30.5	30.4	30.5	31.0	30.8	30.1	31.0	30.7	30.4	30.0	30.1	30.5	30.2
1989		29.9	29.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	463.75	443.31	401.80	445.32	464.88	466.50	484.82	455.08	470.87	478.04	459.12	536.90	465.09
1984	531.18	496.51	481.06	500.79	537.60	539.45	568.26	512.79	526.62	531.57	532.64	607.59	532.13
1985	536.92	530.33	538.65	531.66	484.69	538.76	559.09	489.52	550.87	550.90	566.21	545.64	555.71
1986	570.23	556.50	547.64	570.32	529.66	570.39	594.08	561.84	570.24	583.86	582.65	590.55	590.26
1987	657.78	585.81	588.67	624.86	624.08	665.93	755.38	636.89	653.18	664.39	686.95	699.93	702.81
1988	702.70	700.28	669.39	673.99	668.52	692.04	718.80	694.81	718.21	718.62	721.07	723.38	726.21
1989		674.12	680.31										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.50	12.28	12.25	12.37	12.43	12.44	12.56	12.40	12.49	12.68	12.51	13.00	12.57
1984	13.62	12.93	13.40	13.39	13.44	13.52	13.86	13.53	13.40	13.63	13.98	14.33	13.93
1985	14.71	14.18	14.25	14.14	14.34	14.68	14.83	14.97	15.01	14.97	15.18	14.99	15.06
1986	15.58	15.00	15.17	15.29	15.22	15.67	15.80	15.65	15.84	15.78	15.79	15.79	15.91
1987	16.78	15.79	16.04	16.23	16.38	16.69	17.90	17.26	17.01	16.82	16.92	17.03	17.10
1988	17.48	17.08	17.12	17.02	17.23	17.52	17.97	17.59	17.39	17.40	17.63	17.73	18.02
1989		17.74	17.95										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.1	36.1	32.8	36.0	37.4	37.5	38.6	36.7	37.7	37.7	36.7	41.3	37.0
1984	39.0	38.4	35.9	37.4	40.0	39.9	41.0	37.9	39.3	39.0	38.1	42.4	38.2
1985	36.5	37.4	37.8	37.6	33.8	36.7	37.7	32.7	36.7	36.8	37.3	36.4	36.9
1986	36.6	37.1	36.1	37.3	34.8	36.4	37.6	35.9	36.0	37.0	36.9	37.4	37.1
1987	39.2	37.1	36.7	38.5	38.1	39.9	42.2	36.9	38.4	39.5	40.6	41.1	41.1
1988	40.2	41.0	39.1	39.6	38.8	39.5	40.0	39.5	41.3	41.3	40.9	40.8	40.3
1989		38.0	37.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.0	.9	.5	.6	.8	.7	1.7	1.1	1.1	.9	.1	3.2	.4
1984	1.4	.9	.6	.7	.9	1.4	2.7	1.1	.4	.9	.5	4.3	2.0
1985	1.0	.7	.9	.6	.7	.5	1.1	.8	1.1	1.4	1.8	1.2	1.1
1986	1.2	.7	.7	1.2	.5	2.0	1.8	.8	1.0	1.5	1.4	1.5	1.5
1987	3.1	1.1	1.1	2.2	2.0	3.8	6.2	2.8	3.3	2.6	3.4	4.1	4.0
1988	2.9	4.3	2.9	2.5	2.5	2.8	3.1	3.0	2.9	2.7	2.5	2.9	3.0
1989		1.6	1.8										

SIC 22—TEXTILE MILL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	741.3	719.4	721.5	725.9	731.6	735.3	744.5	730.4	751.5	757.5	760.8	759.3	758.3
1984	746.2	756.1	755.4	756.7	758.2	756.2	755.6	736.2	747.7	745.6	735.5	727.9	722.9
1985	702.3	715.9	708.5	703.8	708.1	702.6	703.1	684.4	699.1	701.6	701.4	700.2	699.4
1986	703.2	695.2	697.3	699.2	699.3	701.4	705.6	690.7	707.9	709.1	709.3	711.7	711.5
1987	725.6	710.0	712.4	715.5	718.3	721.6	728.4	718.1	733.0	737.6	736.9	738.5	736.8
1988	729.1	731.7	732.9	731.9	730.4	732.7	734.7	717.3	725.5	730.0	728.9	728.2	725.3
1989		725.7	726.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	353.2	341.3	342.2	344.6	348.5	350.4	356.0	347.5	358.5	362.0	363.9	362.4	361.1
1984	355.9	358.8	359.4	359.6	361.5	361.1	360.5	351.0	356.1	356.0	352.1	348.9	346.3
1985	336.5	341.8	337.7	335.2	337.4	335.6	336.7	326.7	335.7	337.8	338.6	337.6	337.0

SIC 22—TEXTILE MILL PRODUCTS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	342.5	336.3	337.7	338.5	339.1	341.8	344.1	337.8	345.6	346.7	346.6	348.0	347.7
1987	352.0	345.5	345.9	347.9	348.7	351.0	353.7	348.5	355.5	357.3	357.1	357.3	355.7
1988	351.5	352.0	352.9	352.9	352.0	352.5	354.5	346.3	350.6	351.8	351.4	351.5	349.8
1989		349.4	350.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	639.2	616.0	618.6	623.2	628.7	633.2	642.2	628.8	650.0	656.1	658.9	657.7	657.5
1984	645.6	654.9	655.0	655.5	657.3	654.8	654.4	635.4	646.4	645.6	635.2	628.7	624.0
1985	606.5	618.3	610.0	606.7	610.8	606.5	607.4	589.6	605.2	606.8	606.5	605.3	604.4
1986	608.4	600.7	601.9	604.4	603.8	606.0	610.5	595.5	613.1	614.3	615.1	617.8	617.5
1987	629.8	615.9	618.1	621.5	623.3	626.5	632.7	623.3	636.6	640.8	639.3	640.9	638.6
1988	632.1	635.2	636.6	635.4	633.8	634.6	636.9	621.4	628.1	632.8	631.4	630.7	628.2
1989		628.2	628.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	249.67	237.12	236.07	243.18	246.83	249.28	253.18	248.03	254.41	258.34	256.46	257.07	258.08
1984	257.75	257.92	260.25	259.37	260.82	257.84	260.18	253.09	256.46	256.10	253.11	257.42	258.86
1985	265.99	257.01	254.10	258.96	256.61	261.19	266.53	258.23	270.14	275.40	276.48	279.75	283.45
1986	284.82	278.39	274.57	278.11	278.24	280.98	281.95	276.58	288.56	292.32	291.62	294.27	299.20
1987	299.71	293.53	295.36	298.62	289.68	298.33	302.31	296.61	302.15	301.49	304.08	306.18	307.75
1988	302.91	303.14	301.49	299.71	301.35	297.52	300.53	295.32	304.38	307.60	306.94	309.26	308.32
1989		309.32	307.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.18	6.08	6.10	6.11	6.14	6.14	6.16	6.17	6.19	6.24	6.24	6.27	6.31
1984	6.46	6.40	6.41	6.42	6.44	6.43	6.44	6.44	6.46	6.50	6.49	6.55	6.57
1985	6.70	6.59	6.60	6.64	6.70	6.68	6.68	6.69	6.72	6.75	6.76	6.79	6.83
1986	6.93	6.84	6.83	6.85	6.87	6.87	6.86	6.88	6.97	7.01	7.01	7.04	7.09
1987	7.17	7.09	7.10	7.11	7.10	7.12	7.13	7.13	7.16	7.23	7.24	7.29	7.31
1988	7.37	7.34	7.30	7.31	7.35	7.31	7.33	7.31	7.37	7.43	7.45	7.47	7.52
1989		7.60	7.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.4	39.0	38.7	39.8	40.2	40.6	41.1	40.2	41.1	41.4	41.1	41.0	40.9
1984	39.9	40.3	40.6	40.4	40.5	40.1	40.4	39.3	39.7	39.4	39.0	39.3	39.4
1985	39.7	39.0	38.5	39.0	38.3	39.1	39.9	38.6	40.2	40.8	40.9	41.2	41.5
1986	41.1	40.7	40.2	40.6	40.5	40.9	41.1	40.2	41.4	41.7	41.6	41.8	42.2
1987	41.8	41.4	41.6	42.0	40.8	41.9	42.4	41.6	42.2	41.7	42.0	42.0	42.1
1988	41.1	41.3	41.3	41.0	41.0	40.7	41.0	40.4	41.3	41.4	41.2	41.4	41.0
1989		40.7	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.6	2.7	3.1	3.3	3.5	3.7	3.5	4.0	4.1	4.0	3.8	3.8
1984	3.2	3.6	3.6	3.5	3.6	3.4	3.5	2.9	3.1	3.0	2.8	2.9	2.9
1985	3.2	2.6	2.6	2.6	2.8	2.8	3.2	2.8	3.4	3.8	3.8	4.0	4.1
1986	4.0	3.8	3.5	3.7	3.7	3.9	4.0	3.7	4.4	4.5	4.3	4.4	4.7
1987	4.4	4.2	4.3	4.5	3.7	4.4	4.7	4.4	4.6	4.5	4.5	4.6	4.5
1988	4.0	4.2	3.9	3.8	3.8	3.6	3.8	3.5	4.1	4.3	4.2	4.2	4.2
1989		4.0	3.8										

SIC 221—WEAVING MILLS, COTTON

ALL EMPLOYEES—IN THOUSANDS

1983	123.3	122.1	122.5	122.4	122.6	122.7	123.5	121.3	123.5	124.4	124.7	125.1	124.5
1984	118.4	123.7	122.3	121.1	120.3	120.0	117.3	117.1	117.9	118.6	115.0	114.1	112.8
1985	105.7	111.3	109.2	107.3	108.7	105.7	105.0	103.2	103.5	104.0	103.7	103.2	103.3

See footnotes at end of tables.

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SIC 221—WEAVING MILLS, COTTON (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	99.7	102.6	102.8	102.8	101.7	100.1	99.5	96.6	98.4	98.0	97.3	98.0	98.0
1987	101.0	98.9	99.2	98.8	99.4	99.9	100.6	100.7	101.4	103.0	102.8	103.5	103.6
1988	100.2	103.6	103.1	102.8	102.3	102.0	100.8	98.8	98.7	98.9	98.2	97.6	96.1
1989		96.7	96.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	53.6	52.8	53.3	53.4	53.3	53.2	53.5	52.7	53.4	54.3	54.3	54.5	54.1
1984	51.1	53.7	53.2	52.6	52.3	52.2	50.7	50.4	49.8	50.6	49.3	49.0	48.8
1985	45.8	48.4	47.4	46.8	47.2	46.1	45.7	43.7	44.7	44.8	44.7	44.7	45.0
1986	44.1	45.3	45.4	45.5	45.0	44.3	44.0	42.9	43.7	43.3	42.9	43.2	43.1
1987	43.7	43.3	43.3	43.0	43.3	43.5	43.5	43.5	43.9	44.2	44.2	44.2	44.2
1988	43.0	44.1	44.0	44.1	43.7	43.6	43.1	42.4	42.1	42.3	42.7	42.3	41.6
1989		41.6	41.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	109.5	107.6	108.3	108.0	108.3	108.6	109.7	107.7	109.9	111.2	111.3	111.9	111.4
1984	106.0	110.9	109.5	108.5	108.0	107.6	105.0	104.7	105.4	106.2	103.0	102.0	100.8
1985	94.9	99.6	97.6	96.0	97.4	94.7	94.3	92.5	93.1	93.3	93.5	93.1	93.2
1986	89.7	92.5	92.7	92.7	91.6	89.8	89.3	86.4	88.5	88.2	87.7	88.2	88.3
1987	91.2	89.1	89.4	89.1	89.6	90.2	90.9	91.0	91.8	93.2	93.0	93.5	93.5
1988	90.6	93.4	93.1	93.0	92.7	92.5	91.3	89.2	89.3	89.5	88.8	88.2	86.7
1989		87.0	86.6										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	262.11	252.89	252.01	256.00	256.00	261.70	265.51	260.58	264.04	270.03	270.63	268.21	265.77
1984	269.33	269.74	273.78	267.98	268.37	265.84	273.10	265.32	267.06	270.80	268.65	269.45	267.13
1985	278.30	271.95	267.15	271.26	274.63	265.62	270.51	260.35	284.82	292.22	291.10	295.07	295.18
1986	302.74	286.84	287.45	287.55	293.97	295.40	289.38	293.94	313.34	321.84	321.84	320.98	324.69
1987	323.79	313.23	318.00	322.15	311.41	318.00	328.19	321.86	330.37	329.41	326.80	333.07	329.56
1988	315.65	321.51	324.10	317.12	321.15	305.20	307.13	304.04	314.83	320.02	320.38	317.60	314.24
1989		312.82	325.51										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.44	6.37	6.38	6.40	6.40	6.43	6.46	6.45	6.44	6.46	6.49	6.51	6.53
1984	6.75	6.71	6.76	6.75	6.76	6.73	6.76	6.70	6.71	6.77	6.75	6.77	6.78
1985	7.01	6.85	6.85	6.92	7.06	6.99	6.99	6.98	7.05	7.11	7.10	7.11	7.13
1986	7.26	7.10	7.08	7.10	7.17	7.17	7.11	7.24	7.39	7.45	7.45	7.43	7.43
1987	7.53	7.37	7.43	7.44	7.45	7.43	7.51	7.52	7.56	7.59	7.60	7.71	7.70
1988	7.68	7.71	7.68	7.66	7.72	7.63	7.64	7.62	7.66	7.73	7.72	7.69	7.74
1989		7.84	7.92										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.7	39.7	39.5	40.0	40.0	40.7	41.1	40.4	41.0	41.8	41.7	41.2	40.7
1984	39.9	40.2	40.5	39.7	39.7	39.5	40.4	39.6	39.8	40.0	39.8	39.8	39.4
1985	39.7	39.7	39.0	39.2	38.9	38.0	38.7	37.3	40.4	41.1	41.0	41.5	41.4
1986	41.7	40.4	40.6	40.5	41.0	41.2	40.7	40.6	42.4	43.2	43.2	43.2	43.7
1987	43.0	42.5	42.8	43.3	41.8	42.8	43.7	42.8	43.7	43.4	43.0	43.2	42.8
1988	41.1	41.7	42.2	41.4	41.6	40.0	40.2	39.9	41.1	41.4	41.5	41.3	40.6
1989		39.9	41.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.8	3.2	3.2	3.4	3.6	3.8	4.1	3.8	4.0	4.4	4.5	4.0	3.7
1984	3.5	3.8	3.8	3.6	3.8	3.6	3.8	3.1	3.3	3.7	3.2	3.2	3.0
1985	3.8	3.0	3.0	2.9	3.9	3.2	3.3	3.0	3.9	4.9	4.6	4.7	5.0
1986	5.2	4.8	4.2	4.3	4.7	4.9	4.5	4.9	5.9	6.0	6.0	6.0	6.3
1987	5.9	5.4	5.8	6.1	5.6	5.7	6.3	6.1	6.5	6.4	5.7	5.8	5.8
1988	4.4	5.4	5.0	4.6	4.7	3.9	4.0	3.6	4.2	4.6	4.4	4.0	4.1
1989		3.8	4.3										

SIC 222—WEAVING MILLS, SYNTHETICS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	93.8	90.6	89.3	90.0	90.4	90.9	93.2	92.7	95.9	97.3	98.2	98.3	99.0
1984	99.8	100.0	100.4	100.5	100.5	100.7	100.2	98.3	100.2	100.7	99.8	98.8	97.7
1985	90.2	97.6	95.0	93.8	92.3	91.9	90.6	87.5	87.7	87.2	87.0	86.3	85.8
1986	83.3	84.7	83.7	82.7	82.6	83.1	83.1	81.9	83.2	83.3	83.5	83.6	83.8
1987	86.5	84.5	84.5	85.0	85.3	85.5	86.4	86.0	87.3	88.3	88.1	88.5	89.1
1988	89.3	88.9	89.0	88.8	88.6	88.8	89.5	88.1	86.4	90.5	90.5	91.1	91.2
1989		91.6	91.5										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	38.4	36.9	36.4	36.6	36.8	37.6	38.9	38.2	39.5	39.8	40.0	39.9	40.3
1984	40.6	40.6	40.8	40.8	40.9	41.0	40.5	40.0	40.8	40.9	40.8	40.6	39.7
1985	36.4	39.6	38.4	37.8	37.0	36.7	36.2	35.0	35.2	35.5	35.6	35.2	35.0
1986	33.6	34.5	34.1	33.5	33.3	33.4	33.6	33.2	33.6	33.6	33.5	33.5	33.5
1987	34.7	34.0	33.7	34.1	34.1	34.4	34.7	34.5	35.1	35.4	35.4	35.7	35.7
1988	36.1	35.7	35.7	36.0	35.7	35.7	36.0	35.4	35.1	36.9	36.9	37.3	37.3
1989		37.6	37.6										
PRODUCTION WORKERS—IN THOUSANDS													
1983	83.8	80.7	79.2	80.0	80.4	81.1	83.4	82.8	85.9	87.4	88.0	88.0	88.6
1984	88.9	89.4	89.8	89.6	89.5	89.8	89.1	87.1	89.2	89.6	88.8	87.8	86.7
1985	80.0	86.7	84.1	83.1	81.8	81.5	80.4	77.5	77.7	77.3	77.2	76.6	76.2
1986	74.2	75.1	74.3	73.7	73.5	73.9	74.1	73.0	74.2	74.2	74.5	74.7	74.8
1987	77.1	75.3	75.4	75.7	75.9	76.4	77.0	76.6	77.7	78.7	78.6	78.9	79.4
1988	79.2	79.3	79.2	79.1	78.7	78.6	79.2	78.0	75.8	80.1	80.1	80.8	81.0
1989		81.3	81.5										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	269.94	257.36	255.96	259.35	265.12	267.65	272.66	272.08	275.81	276.14	278.14	276.71	278.88
1984	282.46	286.21	284.83	280.02	287.32	282.05	281.93	280.78	282.17	281.99	281.29	280.10	280.40
1985	281.71	277.38	274.32	274.77	267.41	272.70	276.58	275.99	284.89	289.98	293.66	299.01	300.12
1986	304.55	297.43	287.17	292.00	294.19	297.34	302.00	297.01	309.67	314.25	317.01	317.77	323.33
1987	326.13	317.75	319.77	320.80	320.12	323.75	328.79	325.71	327.25	328.95	331.08	336.05	336.69
1988	333.11	334.90	330.17	329.01	327.47	327.10	334.36	324.24	335.81	340.05	338.06	338.48	335.71
1989		340.29	332.91										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.60	6.45	6.48	6.50	6.53	6.56	6.57	6.62	6.63	6.67	6.67	6.70	6.72
1984	6.94	6.88	6.88	6.88	6.94	6.93	6.91	6.95	6.95	6.98	6.98	7.02	7.01
1985	7.15	7.04	7.07	7.10	7.15	7.12	7.11	7.15	7.14	7.16	7.18	7.24	7.32
1986	7.41	7.29	7.27	7.30	7.30	7.36	7.33	7.37	7.48	7.50	7.53	7.53	7.59
1987	7.71	7.62	7.65	7.62	7.64	7.69	7.70	7.70	7.70	7.74	7.79	7.87	7.83
1988	7.95	7.88	7.88	7.89	7.91	7.92	7.98	7.87	7.92	8.02	8.03	8.04	8.07
1989		8.18	8.10										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	40.9	39.9	39.5	39.9	40.6	40.8	41.5	41.1	41.6	41.4	41.7	41.3	41.5
1984	40.7	41.6	41.4	40.7	41.4	40.7	40.8	40.4	40.6	40.4	40.3	39.9	40.0
1985	39.4	39.4	38.8	38.7	37.4	38.3	38.9	38.6	39.9	40.5	40.9	41.3	41.0
1986	41.1	40.8	39.5	40.0	40.3	40.4	41.2	40.3	41.4	41.9	42.1	42.2	42.6
1987	42.3	41.7	41.8	42.1	41.9	42.1	42.7	42.3	42.5	42.5	42.5	42.7	43.0
1988	41.9	42.5	41.9	41.7	41.4	41.3	41.9	41.2	42.4	42.4	42.1	42.1	41.6
1989		41.6	41.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.6	2.4	2.4	2.8	3.3	3.7	3.9	4.1	4.2	4.0	4.1	4.0	3.9
1984	3.5	4.0	3.9	3.6	4.1	3.8	3.4	3.1	3.5	3.2	3.3	3.1	2.9
1985	2.9	2.6	2.6	2.6	2.2	2.5	2.8	2.7	3.1	3.3	3.4	3.7	3.7

See footnotes at end of tables.

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SIC 222—WEAVING MILLS, SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.8	3.4	3.0	3.1	3.1	3.5	3.8	3.4	4.1	4.3	4.4	4.5	4.6
1987	4.6	4.2	4.3	4.4	4.1	4.6	5.0	4.7	4.7	4.9	4.8	4.9	4.9
1988	4.4	4.7	4.4	4.3	4.1	3.9	4.5	3.9	4.8	4.7	4.7	4.6	4.3
1989		4.3	4.0										

SIC 223—WEAVING AND FINISHING MILLS, WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.2	16.3	16.5	16.7	16.8	16.9	17.5	16.4	17.4	17.9	17.9	17.8	18.1
1984	18.1	18.2	18.3	18.4	18.3	18.4	18.4	17.3	17.9	17.8	17.9	17.9	17.9
1985	17.4	17.8	17.8	17.4	17.4	17.5	17.4	16.5	17.3	17.5	17.3	17.4	17.7
1986	17.7	17.6	17.7	17.8	17.9	17.9	18.0	17.4	17.5	17.8	17.6	17.8	17.7
1987	18.1	17.8	18.0	18.1	18.0	18.2	18.4	16.3	18.5	18.3	18.3	18.5	18.8
1988	19.0	19.0	18.9	19.0	19.0	19.1	19.1	18.3	18.8	18.9	19.0	19.2	19.3
1989		19.4	19.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.8	6.4	6.5	6.6	6.7	6.8	6.9	6.5	6.9	7.1	7.0	7.0	7.1
1984	7.0	7.1	7.1	7.1	7.0	7.1	7.1	6.8	7.0	7.0	7.0	7.0	7.0
1985	6.8	7.0	7.0	6.8	6.9	6.9	6.8	6.4	6.8	6.9	6.8	6.9	6.9
1986	7.1	7.0	7.0	7.1	7.1	7.2	7.2	6.9	7.0	7.2	7.1	7.2	7.1
1987	7.3	7.1	7.2	7.2	7.1	7.3	7.3	6.5	7.4	7.4	7.4	7.4	7.7
1988	7.8	7.8	7.7	7.7	7.8	7.9	7.9	7.5	7.6	7.7	7.8	7.9	7.9
1989		7.9	7.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.5	13.6	13.8	14.1	14.2	14.3	14.7	13.7	14.7	15.1	15.0	14.9	15.3
1984	15.2	15.4	15.5	15.5	15.6	15.5	15.4	14.4	15.0	15.0	15.0	15.0	15.1
1985	14.7	15.0	15.0	14.6	14.6	14.8	14.6	13.9	14.6	14.8	14.6	14.7	14.7
1986	14.8	14.8	14.9	15.0	15.0	15.0	15.1	14.5	14.6	14.8	14.7	14.8	14.7
1987	14.8	14.7	14.8	14.9	14.7	15.0	15.1	13.2	15.1	15.0	14.9	15.2	15.4
1988	15.4	15.5	15.4	15.5	15.4	15.6	15.7	14.8	15.3	15.3	15.4	15.6	15.7
1989		15.8	15.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.55	250.90	242.94	251.86	256.94	264.32	268.21	260.95	270.19	274.14	269.78	279.36	280.93
1984	284.39	281.15	285.35	276.75	281.89	284.92	285.23	276.58	286.86	288.91	282.63	290.09	287.58
1985	288.46	290.91	286.75	288.27	285.89	288.23	287.45	264.12	280.85	290.17	294.47	297.34	299.10
1986	306.27	297.25	298.60	303.16	294.98	305.66	317.05	296.06	299.22	307.93	309.41	314.34	330.15
1987	321.72	330.81	323.33	318.36	312.42	325.61	332.98	311.88	313.33	311.98	322.21	325.40	329.94
1988	334.78	334.19	320.95	336.76	338.35	328.34	331.25	320.39	340.05	342.88	339.95	343.56	341.94
1989		339.89	337.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.50	6.32	6.31	6.36	6.36	6.40	6.51	6.54	6.59	6.67	6.58	6.62	6.61
1984	6.82	6.71	6.73	6.75	6.76	6.80	6.84	6.88	6.83	6.83	6.86	6.94	6.88
1985	7.07	6.91	6.96	6.98	6.99	7.03	7.08	7.10	7.11	7.06	7.13	7.27	7.19
1986	7.38	7.18	7.23	7.27	7.23	7.33	7.46	7.42	7.37	7.42	7.42	7.52	7.66
1987	7.66	7.64	7.59	7.58	7.62	7.59	7.69	7.57	7.55	7.78	7.69	7.86	7.80
1988	7.99	7.79	7.79	7.98	7.98	7.95	8.04	7.95	8.02	8.03	7.98	8.18	8.20
1989		8.29	8.18										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.7	39.7	38.5	39.6	40.4	41.3	41.2	39.9	41.0	41.1	41.0	42.2	42.5
1984	41.7	41.9	42.4	41.0	41.7	41.9	41.7	40.2	42.0	42.3	41.2	41.8	41.8
1985	40.8	42.1	41.2	41.3	40.9	41.0	40.6	37.2	39.5	41.1	41.3	40.9	41.6

SIC 223—WEAVING AND FINISHING MILLS, WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.5	41.4	41.3	41.7	40.8	41.7	42.5	39.9	40.6	41.5	41.7	41.8	43.1
1987	42.0	43.3	42.6	42.0	41.0	42.9	43.3	41.2	41.5	40.1	41.9	41.4	42.3
1988	41.9	42.9	41.2	42.2	42.4	41.3	41.2	40.3	42.4	42.7	42.6	42.0	41.7
1989		41.0	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	3.6	3.6	3.5	3.9	4.1	4.2	4.3	4.2	4.1	3.8	5.1	4.4
1984	4.0	4.1	4.6	3.9	3.9	3.8	4.2	3.8	4.2	4.4	3.6	4.1	3.6
1985	3.1	3.6	3.3	2.8	3.3	3.2	2.9	2.1	2.3	3.1	3.8	3.3	3.6
1986	3.8	3.0	3.4	4.0	3.3	3.7	4.4	3.0	3.6	3.6	4.0	4.3	4.9
1987	2.3	4.7	2.5	2.5	.4	1.8	2.3	1.9	1.4	1.1	1.9	3.1	4.0
1988	3.3	3.2	2.6	3.0	3.2	2.7	3.4	2.9	4.0	3.5	3.6	3.6	3.8
1989		3.7	3.7										

SIC 224—NARROW FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	22.5	22.0	22.1	22.2	22.5	22.3	22.6	21.1	22.7	22.7	23.0	23.2	23.2
1984	23.2	23.3	23.4	23.5	23.9	23.8	23.7	21.7	23.3	23.3	23.1	22.6	22.9
1985	21.8	22.6	22.4	22.2	22.5	22.4	22.0	20.1	21.1	21.2	21.4	21.5	21.6
1986	22.1	21.7	22.0	22.3	22.2	22.2	22.1	19.7	22.4	22.5	22.7	22.8	22.7
1987	22.9	22.5	22.8	22.9	23.0	23.0	23.0	22.0	23.1	23.1	23.2	23.1	23.2
1988	24.0	23.4	23.6	23.7	23.7	24.0	24.0	23.0	24.2	24.3	24.5	24.6	24.7
1989		24.6	24.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.9	12.6	12.6	12.7	12.9	12.8	13.1	12.2	13.1	13.0	13.3	13.5	13.5
1984	13.6	13.6	13.7	13.8	14.0	14.0	14.0	12.7	13.8	13.8	13.6	13.3	13.4
1985	12.6	13.1	13.1	13.1	13.2	13.1	12.9	11.4	12.0	12.1	12.2	12.2	12.2
1986	12.9	12.5	12.6	12.9	12.9	12.9	12.9	11.3	13.1	13.2	13.3	13.4	13.4
1987	13.6	13.2	13.4	13.5	13.5	13.6	13.6	13.0	13.7	13.9	14.0	13.9	13.9
1988	14.3	13.9	14.2	14.0	14.2	14.4	14.4	13.5	14.5	14.6	14.7	14.7	14.8
1989		14.6	14.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.3	19.0	19.0	19.0	19.3	19.2	19.5	17.9	19.5	19.5	19.8	20.0	20.0
1984	19.8	20.0	20.1	20.2	20.4	20.3	20.2	18.5	19.9	20.0	19.6	19.3	19.4
1985	18.5	19.2	19.0	19.0	19.2	19.0	18.6	16.7	18.0	18.2	18.4	18.5	18.5
1986	19.1	18.6	18.9	19.2	19.1	19.1	19.1	16.8	19.4	19.4	19.6	19.8	19.8
1987	19.9	19.4	19.8	19.9	19.9	19.9	20.0	19.0	20.1	20.1	20.2	20.0	20.0
1988	20.6	20.2	20.4	20.5	20.3	20.5	20.6	19.5	20.8	20.9	21.0	21.2	21.2
1989		21.1	21.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	234.40	224.01	216.00	229.25	232.22	230.26	238.27	234.77	235.39	243.54	234.82	242.20	249.78
1984	244.19	242.00	247.64	246.43	248.47	246.02	247.46	239.12	241.30	242.48	240.95	245.46	246.14
1985	254.96	246.80	247.43	250.17	248.46	246.52	253.44	251.80	257.90	262.52	264.96	262.68	265.51
1986	266.59	264.21	263.00	268.62	266.02	263.81	266.42	261.62	266.09	269.33	265.12	272.33	272.17
1987	273.77	270.14	273.10	277.12	267.30	265.06	276.30	271.22	275.40	274.97	276.30	275.67	280.98
1988	283.03	279.71	275.93	278.66	280.84	274.85	281.79	276.08	281.12	291.55	288.27	292.29	297.03
1989		295.96	292.40										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.86	5.70	5.76	5.76	5.82	5.80	5.84	5.84	5.87	5.94	5.90	6.01	5.99
1984	6.12	6.05	6.04	6.04	6.09	6.03	6.08	6.10	6.14	6.17	6.21	6.31	6.20
1985	6.39	6.28	6.28	6.27	6.29	6.37	6.40	6.44	6.48	6.45	6.51	6.47	6.46

See footnotes at end of tables.

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SIC 224—NARROW FABRIC MILLS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	6.55	6.46	6.51	6.52	6.52	6.53	6.53	6.59	6.57	6.65	6.53	6.61	6.59
1987	6.71	6.67	6.71	6.71	6.75	6.61	6.69	6.73	6.75	6.84	6.69	6.74	6.69
1988	6.82	6.74	6.73	6.78	6.80	6.72	6.79	6.80	6.84	6.86	6.88	6.91	6.94
1989		7.03	7.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.3	37.5	39.8	39.9	39.7	40.8	40.2	40.1	41.0	39.8	40.3	41.7
1984	39.9	40.0	41.0	40.8	40.8	40.8	40.7	39.2	39.3	39.3	38.8	38.9	39.7
1985	39.9	39.3	39.4	39.9	39.5	38.7	39.6	39.1	39.8	40.7	40.7	40.6	41.1
1986	40.7	40.9	40.4	41.2	40.8	40.4	40.8	39.7	40.5	40.5	40.6	41.2	41.3
1987	40.8	40.5	40.7	41.3	39.6	40.1	41.3	40.3	40.8	40.2	41.3	40.9	42.0
1988	41.5	41.5	41.0	41.1	41.3	40.9	41.5	40.6	41.1	42.5	41.9	42.3	42.8
1989		42.1	41.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.4	1.6	1.7	1.9	2.3	2.1	2.6	1.8	2.7	2.9	2.4	3.0	3.4
1984	2.4	2.7	2.9	2.9	2.8	2.6	2.5	1.6	2.2	2.1	2.0	2.0	2.1
1985	2.4	1.9	1.9	2.1	2.1	1.6	1.9	1.8	2.7	3.1	3.1	3.2	3.1
1986	2.8	2.7	2.7	3.0	2.6	2.3	2.7	2.4	2.9	3.1	3.0	3.3	3.3
1987	3.5	2.9	3.3	3.8	2.8	3.0	3.6	3.5	3.8	3.4	3.7	3.8	3.8
1988	3.7	3.6	3.4	3.3	3.3	3.0	3.4	3.0	3.9	4.2	4.3	4.6	4.7
1989		3.8	3.5										

SIC 225—KNITTING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	203.5	194.6	195.7	197.6	200.3	202.5	205.6	204.2	207.4	208.5	209.3	208.8	207.1
1984	204.6	204.7	205.2	206.1	207.5	207.8	209.3	206.5	206.4	204.1	201.7	198.5	196.8
1985	197.7	193.6	193.4	193.7	196.2	196.9	199.7	197.6	200.5	200.9	200.6	200.0	199.1
1986	207.3	198.2	200.8	202.0	203.9	206.8	210.5	208.5	212.4	211.4	211.6	211.2	210.7
1987	214.1	208.9	210.2	211.6	212.8	214.7	217.3	214.4	216.6	216.6	215.8	216.4	214.4
1988	211.4	210.3	211.9	211.6	212.0	213.0	214.3	210.3	212.7	211.2	210.3	209.8	208.8
1989		207.9	208.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	131.5	125.1	126.4	127.3	129.5	130.7	133.2	131.1	133.6	134.5	135.9	136.0	135.1
1984	134.7	133.8	134.4	135.5	136.4	136.7	137.8	135.4	135.9	134.7	133.6	131.8	130.3
1985	129.8	127.6	126.6	126.0	127.8	128.7	131.1	129.7	132.1	132.5	132.5	132.1	131.3
1986	136.7	130.6	132.5	133.4	134.5	136.6	138.7	137.6	139.8	139.4	139.7	138.9	138.9
1987	140.3	137.3	138.5	139.1	139.5	140.9	142.3	139.9	141.5	141.3	141.3	141.4	140.2
1988	137.6	137.1	138.1	138.2	138.1	138.3	139.7	136.7	138.8	137.3	136.2	136.6	136.1
1989		135.0	136.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	175.9	166.5	167.9	170.0	172.3	174.7	177.5	176.4	180.2	181.0	181.9	181.6	180.3
1984	178.1	177.8	178.8	179.6	180.9	180.7	182.6	179.8	179.8	177.9	175.4	172.5	171.0
1985	172.3	168.2	167.4	168.2	170.7	171.9	174.7	172.4	175.9	176.0	174.9	174.2	173.2
1986	180.5	172.2	174.1	175.4	177.0	179.7	183.2	181.0	185.4	184.3	184.6	184.5	184.0
1987	187.8	182.8	183.7	185.4	186.7	188.5	190.7	188.3	190.4	190.0	189.2	189.9	188.3
1988	186.7	185.5	187.4	187.1	187.6	188.3	189.2	185.7	187.9	186.3	185.6	185.1	184.2
1989		182.9	183.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	220.00	211.31	203.84	212.24	218.48	220.92	223.11	218.44	225.50	227.26	225.76	227.48	225.61
1984	224.79	222.91	225.62	226.40	227.56	225.02	228.34	224.62	223.99	218.67	217.49	225.38	226.50
1985	234.93	223.74	223.01	227.29	224.36	235.69	240.91	232.56	237.39	240.01	239.62	242.65	247.50

SIC 225—KNITTING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	250.98	247.98	242.41	249.16	248.68	253.13	251.93	244.58	250.58	252.55	253.20	256.31	258.05
1987	260.95	254.15	257.00	260.90	252.33	262.10	263.90	259.75	264.87	262.68	266.12	266.26	266.67
1988	264.80	264.10	263.61	261.89	261.62	261.10	264.66	262.15	267.87	266.26	266.66	270.55	268.21
1989		272.95	268.02										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.67	5.62	5.60	5.60	5.66	5.65	5.62	5.63	5.68	5.71	5.73	5.73	5.77
1984	5.90	5.82	5.83	5.85	5.88	5.86	5.87	5.88	5.91	5.91	5.91	6.01	6.04
1985	6.15	6.08	6.06	6.11	6.13	6.17	6.13	6.12	6.15	6.17	6.16	6.19	6.25
1986	6.37	6.31	6.28	6.34	6.36	6.36	6.33	6.32	6.36	6.41	6.41	6.44	6.50
1987	6.54	6.50	6.49	6.49	6.47	6.52	6.50	6.51	6.54	6.60	6.62	6.64	6.65
1988	6.67	6.72	6.64	6.63	6.64	6.61	6.60	6.62	6.68	6.69	6.70	6.73	6.79
1989		6.91	6.89										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.8	37.6	36.4	37.9	38.6	39.1	39.7	38.8	39.7	39.8	39.4	39.7	39.1
1984	38.1	38.3	38.7	38.7	38.7	38.4	38.9	38.2	37.9	37.0	36.8	37.5	37.5
1985	38.2	36.8	36.8	37.2	36.6	38.2	39.3	38.0	38.6	38.9	38.9	39.2	39.6
1986	39.4	39.3	38.6	39.3	39.1	39.8	39.8	38.7	39.4	39.4	39.5	39.8	39.7
1987	39.9	39.1	39.6	40.2	39.0	40.2	40.6	39.9	40.5	39.8	40.2	40.1	40.1
1988	39.7	39.3	39.7	39.5	39.4	39.5	40.1	39.6	40.1	39.8	39.8	40.2	39.5
1989		39.5	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	1.9	2.2	2.6	2.9	2.9	2.9	3.2	3.3	3.2	3.0	3.0
1984	2.4	2.6	2.6	2.5	2.6	2.4	2.7	2.4	2.3	1.9	1.9	2.2	2.2
1985	2.4	1.9	1.9	1.8	1.8	2.2	2.8	2.5	2.8	3.0	2.7	2.8	3.0
1986	3.1	3.0	2.6	3.0	2.9	3.4	3.4	2.9	3.2	3.2	3.2	3.2	3.4
1987	3.4	3.1	3.3	3.5	2.5	3.5	3.7	3.3	3.5	3.3	3.6	3.6	3.4
1988	3.2	3.2	3.0	2.9	2.9	2.8	3.0	2.9	3.3	3.6	3.6	3.7	3.5
1989		3.3	3.3										

SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.9	31.5	31.5	31.7	32.0	32.2	33.1	32.6	33.4	33.7	34.1	34.3	34.6
1984	33.9	34.7	34.8	34.2	34.1	34.2	34.0	33.8	34.1	33.3	33.1	33.3	33.5
1985	34.9	33.8	34.0	34.1	34.8	34.3	35.0	34.9	35.6	35.8	35.4	35.4	35.2
1986	35.6	35.1	35.2	35.4	35.3	35.3	35.8	35.2	35.8	35.6	35.7	36.1	36.1
1987	35.9	36.2	36.2	36.3	36.3	36.3	36.2	35.8	35.8	35.4	35.2	35.3	35.2
1988	33.7	35.0	35.4	35.5	34.3	33.6	33.9	32.9	32.9	32.8	32.7	32.5	32.6
1989		33.2	33.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.9	24.5	24.7	24.9	25.1	25.3	26.0	25.6	26.4	26.6	27.0	27.1	27.5
1984	26.7	27.5	27.6	27.1	26.9	27.1	27.0	26.7	26.8	26.0	25.9	26.1	26.2
1985	27.4	26.4	26.5	26.6	27.4	27.0	27.5	27.5	28.0	28.2	27.9	27.8	27.6
1986	27.9	27.5	27.7	27.6	27.8	27.6	28.0	27.6	28.0	27.8	28.0	28.3	28.3
1987	28.1	28.4	28.4	28.6	28.5	28.6	28.5	28.1	28.0	27.6	27.5	27.6	27.6
1988	26.6	27.4	27.9	27.9	27.2	26.7	26.8	26.0	26.1	26.0	25.8	25.8	25.8
1989		26.4	26.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.5	28.2	28.2	28.4	28.6	28.8	29.5	29.3	30.1	30.3	30.7	30.9	31.3
1984	30.5	31.3	31.5	30.8	30.8	30.7	30.6	30.4	30.6	29.8	29.6	29.9	30.0
1985	31.2	30.3	30.4	30.4	31.1	30.8	31.4	31.4	32.1	32.2	31.7	31.5	31.3

See footnotes at end of tables.

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SIC 2251—WOMEN'S HOSIERY, EXCEPT SOCKS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	31.6	31.2	31.3	31.4	31.4	31.4	31.8	31.2	31.8	31.6	31.8	32.1	32.1
1987	32.0	32.3	32.3	32.5	32.5	32.4	32.3	32.0	32.0	31.5	31.3	31.5	31.3
1988	30.6	31.3	31.7	31.9	31.4	30.8	31.1	30.1	30.1	29.8	29.6	29.3	29.5
1989		30.0	30.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	220.40	215.99	204.12	207.82	212.61	213.98	220.59	222.36	228.78	230.27	220.25	227.36	235.98
1984	218.68	228.10	228.40	225.19	214.32	214.14	217.14	209.62	208.51	202.19	208.00	231.80	234.42
1985	235.52	236.07	230.83	225.55	215.12	232.59	244.01	239.58	244.16	234.78	231.57	241.30	251.10
1986	242.65	247.35	236.74	247.11	242.35	251.54	241.47	235.50	239.78	237.75	236.74	245.86	248.22
1987	250.38	241.42	249.21	252.25	235.49	248.69	250.73	251.42	253.76	244.40	251.94	260.55	260.69
1988	253.60	254.31	256.75	253.11	249.33	248.30	243.54	243.85	253.60	252.98	257.91	262.80	269.74
1989		275.60	260.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.51	5.51	5.40	5.37	5.41	5.39	5.42	5.45	5.58	5.63	5.59	5.60	5.70
1984	5.77	5.76	5.71	5.73	5.64	5.65	5.64	5.65	5.76	5.81	5.81	6.10	5.98
1985	6.07	6.10	5.98	5.92	5.91	6.01	6.07	6.05	6.15	6.13	6.11	6.14	6.20
1986	6.27	6.31	6.23	6.32	6.23	6.32	6.16	6.28	6.31	6.34	6.23	6.24	6.30
1987	6.42	6.37	6.39	6.37	6.23	6.28	6.38	6.48	6.49	6.50	6.46	6.53	6.55
1988	6.57	6.71	6.50	6.49	6.51	6.50	6.46	6.52	6.57	6.64	6.63	6.67	6.71
1989		6.89	6.84										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.0	39.2	37.8	38.7	39.3	39.7	40.7	40.8	41.0	40.9	39.4	40.6	41.4
1984	37.9	39.6	40.0	39.3	38.0	37.9	38.5	37.1	36.2	34.8	35.8	38.0	39.2
1985	38.8	38.7	38.6	38.1	36.4	38.7	40.2	39.6	39.7	38.3	37.9	39.3	40.5
1986	38.7	39.2	38.0	39.1	38.9	39.8	39.2	37.5	38.0	37.5	38.0	39.4	39.4
1987	39.0	37.9	39.0	39.6	37.8	39.6	39.3	38.8	39.1	37.6	39.0	39.9	39.8
1988	38.6	37.9	39.5	39.0	38.3	38.2	37.7	37.4	38.6	38.1	38.9	39.4	40.2
1989		40.0	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	3.1	2.0	2.3	2.6	2.7	3.3	3.7	3.8	3.9	3.3	3.5	4.2
1984	2.4	3.7	3.6	3.2	2.2	2.1	2.2	1.7	1.4	1.2	1.2	2.9	3.6
1985	2.8	3.4	2.8	2.0	1.8	2.4	3.4	3.2	3.3	2.8	2.2	2.8	3.2
1986	2.8	3.3	2.5	3.1	2.9	3.6	2.7	2.6	2.7	2.3	2.2	2.5	2.9
1987	3.1	2.9	3.3	3.2	2.2	3.2	3.2	3.4	3.3	2.8	2.9	3.7	3.1
1988	2.7	3.4	2.8	2.7	2.6	2.2	2.0	1.9	2.7	2.8	3.0	3.1	3.8
1989		3.5	2.9										

SIC 2252—HOSIERY, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	34.5	32.6	32.8	33.7	34.2	34.4	35.1	35.1	35.8	35.7	35.3	35.1	34.5
1984	35.1	34.7	34.9	34.9	35.3	35.4	35.7	35.5	35.5	35.2	34.9	34.8	34.3
1985	34.6	34.0	34.3	34.5	34.6	34.7	34.9	34.7	35.2	34.8	34.9	34.7	34.2
1986	35.8	34.7	35.1	35.6	35.8	36.1	36.6	36.3	36.4	35.9	35.9	35.9	35.5
1987	35.8	35.3	35.3	35.3	35.3	35.6	36.0	36.0	36.3	36.0	36.1	36.2	36.4
1988	36.4	35.7	36.6	36.9	36.8	36.5	36.7	36.4	36.5	36.4	36.3	35.9	35.9
1989		35.9	36.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.7	23.2	23.3	24.1	24.4	24.5	25.1	24.9	25.5	25.5	25.3	25.2	24.8
1984	25.4	24.9	25.1	25.2	25.6	25.6	25.8	25.5	25.7	25.4	25.3	25.3	25.0
1985	25.2	24.8	25.1	25.2	25.2	25.4	25.4	25.3	25.7	25.3	25.5	25.2	24.8

SIC 2252—HOSIERY, NEC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	25.7	25.0	25.2	25.8	25.6	25.9	26.3	26.0	25.9	25.7	25.7	25.6	25.4
1987	25.7	25.3	25.3	25.3	25.2	25.5	25.7	25.7	26.0	25.9	26.1	26.1	26.2
1988	26.1	25.6	26.4	26.6	26.3	26.1	26.4	26.1	26.3	26.1	26.1	25.9	25.7
1989		25.7	26.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.2	29.5	29.6	30.5	30.8	31.1	31.8	31.7	32.4	32.1	31.8	31.6	31.0
1984	31.5	31.2	31.4	31.3	31.8	31.9	32.1	31.9	31.9	31.6	31.2	31.1	30.8
1985	31.0	30.5	30.7	31.0	31.1	31.2	31.3	30.9	31.5	31.1	31.2	31.0	30.4
1986	32.1	31.0	31.3	31.8	31.9	32.3	32.8	32.5	32.6	32.2	32.2	32.2	31.9
1987	32.2	31.7	31.7	31.7	31.8	32.0	32.3	32.4	32.7	32.3	32.3	32.5	32.7
1988	32.8	32.2	33.0	33.3	33.2	32.9	33.0	32.8	32.9	32.8	32.7	32.5	32.3
1989		32.3	32.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	207.04	198.69	199.82	202.88	206.72	212.16	217.06	212.61	211.68	209.21	206.12	208.83	193.32
1984	209.44	200.39	207.57	211.31	209.06	205.72	217.67	217.14	215.99	207.94	208.69	205.10	209.62
1985	213.23	204.20	210.08	207.94	200.57	205.63	217.29	214.23	215.02	221.54	225.59	225.34	213.58
1986	232.76	225.82	224.55	231.77	224.17	233.79	236.61	232.80	231.99	233.92	238.55	241.79	235.52
1987	243.43	227.05	236.23	246.21	228.65	241.41	246.40	242.03	249.24	241.78	252.80	259.08	247.20
1988	250.63	252.16	257.58	253.37	246.38	245.75	249.56	249.21	255.02	251.42	251.94	254.54	235.06
1989		257.24	252.56										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.42	5.37	5.43	5.41	5.44	5.44	5.44	5.41	5.40	5.42	5.41	5.41	5.40
1984	5.60	5.49	5.55	5.62	5.62	5.56	5.61	5.64	5.61	5.62	5.61	5.65	5.65
1985	5.81	5.72	5.74	5.76	5.78	5.76	5.81	5.79	5.78	5.83	5.89	5.93	5.90
1986	6.03	5.99	6.02	6.02	6.01	6.01	5.99	6.00	6.01	6.06	6.07	6.06	6.07
1987	6.21	6.12	6.12	6.14	6.13	6.19	6.16	6.19	6.20	6.28	6.32	6.35	6.29
1988	6.41	6.40	6.36	6.35	6.35	6.35	6.35	6.39	6.44	6.48	6.46	6.51	6.44
1989		6.63	6.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.2	37.0	36.8	37.5	38.0	39.0	39.9	39.3	39.2	38.6	38.1	38.6	35.8
1984	37.4	36.5	37.4	37.6	37.2	37.0	38.8	38.5	38.5	37.0	37.2	36.3	37.1
1985	36.7	35.7	36.6	36.1	34.7	35.7	37.4	37.0	37.2	38.0	38.3	38.0	36.2
1986	38.6	37.7	37.3	38.5	37.3	38.9	39.5	38.8	38.6	38.6	39.3	39.9	38.8
1987	39.2	37.1	38.6	40.1	37.3	39.0	40.0	39.1	40.2	38.5	40.0	40.8	39.3
1988	39.1	39.4	40.5	39.9	38.8	38.7	39.3	39.0	39.6	38.8	39.0	39.1	36.5
1989		38.8	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	1.6	1.7	1.9	2.2	2.9	3.1	2.9	2.7	2.3	2.1	2.2	1.6
1984	1.8	1.6	1.7	1.9	1.6	1.6	2.4	2.4	2.2	1.7	1.8	1.7	1.4
1985	1.7	1.2	1.6	1.4	.9	1.3	1.9	1.7	2.0	2.2	2.3	2.1	1.6
1986	2.5	2.1	2.2	2.5	1.9	2.7	2.8	2.4	2.4	2.6	3.0	3.0	2.5
1987	2.7	2.0	2.6	2.8	1.6	2.6	3.0	3.0	2.9	2.2	3.1	3.4	2.8
1988	2.6	3.3	3.2	2.9	2.3	2.2	2.4	2.6	2.8	2.6	2.7	2.6	1.9
1989		2.7	2.7										

SIC 2253—KNIT OUTERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	63.4	59.7	59.8	60.3	61.7	62.9	63.7	63.1	64.6	65.8	66.5	66.5	65.6
1984	66.3	64.0	64.7	66.2	67.0	67.4	68.7	67.5	67.7	67.2	66.1	64.3	64.2
1985	63.8	61.9	61.1	61.2	62.5	63.4	64.6	63.7	64.8	65.5	65.7	65.7	65.4

See footnotes at end of tables.

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SIC 2253

MANUFACTURING

SIC 2253—KNIT OUTERWEAR MILLS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	69.4	64.5	65.9	66.6	67.4	69.0	70.7	70.4	71.7	71.5	71.8	71.8	71.6
1987	72.1	70.0	70.5	70.9	71.1	72.0	73.4	72.2	73.1	73.5	73.0	73.4	71.9
1988	70.4	69.0	68.9	68.3	70.1	71.6	72.1	71.1	72.0	71.0	70.7	70.8	69.4
1989		68.3	68.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	42.7	39.9	40.3	40.8	42.1	42.9	43.6	42.3	43.0	44.1	44.8	44.9	44.2
1984	45.5	43.4	43.9	45.2	45.8	46.2	47.0	46.2	46.4	46.3	45.9	44.6	44.7
1985	43.2	42.1	40.6	40.4	41.4	42.4	43.8	43.0	44.0	44.8	45.1	45.5	45.3
1986	48.7	44.8	46.0	46.6	47.2	48.4	49.4	49.3	50.4	50.3	50.8	50.6	50.6
1987	50.2	49.2	49.7	49.5	49.7	50.2	51.1	50.2	50.6	50.9	50.6	50.8	49.5
1988	48.0	47.3	46.8	46.7	47.7	48.5	49.1	48.6	49.5	48.4	47.6	48.0	47.5
1989		46.4	46.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	54.1	49.9	50.4	51.1	52.3	53.5	54.5	53.8	55.8	56.8	57.4	57.2	56.4
1984	57.0	54.8	55.5	56.9	57.6	57.8	59.3	58.1	58.3	58.0	57.0	55.1	55.0
1985	55.7	53.2	52.2	52.7	54.2	55.4	56.9	55.9	57.0	57.7	57.8	57.7	57.3
1986	60.9	56.5	57.5	58.3	58.9	60.4	61.8	61.7	63.1	62.8	63.2	63.4	63.2
1987	64.1	62.1	62.5	63.0	63.2	64.1	65.3	64.4	65.2	65.5	64.8	65.4	63.9
1988	62.9	61.8	61.9	61.2	62.6	63.9	64.2	63.5	64.4	63.3	63.1	63.2	61.9
1989		60.9	60.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	204.79	197.64	180.15	196.75	199.84	200.19	203.63	201.47	212.01	216.50	216.96	217.34	213.56
1984	215.97	206.79	214.51	216.22	218.86	218.48	218.11	215.97	217.67	211.34	209.24	220.29	218.73
1985	228.46	213.25	211.82	218.65	219.24	237.84	229.46	229.07	230.66	239.51	233.14	231.72	243.14
1986	243.84	242.19	232.56	237.74	239.53	245.11	245.50	232.99	243.71	250.38	249.62	250.64	254.37
1987	254.54	250.00	247.30	249.36	247.54	255.96	255.76	258.00	260.25	262.14	261.62	253.44	253.37
1988	251.52	254.26	249.45	247.56	247.54	248.14	255.10	255.67	256.80	255.44	248.77	255.50	246.53
1989		246.94	244.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.52	5.49	5.41	5.42	5.49	5.44	5.43	5.46	5.55	5.58	5.65	5.66	5.62
1984	5.79	5.65	5.69	5.72	5.79	5.78	5.77	5.79	5.82	5.79	5.78	5.89	5.96
1985	6.06	5.94	5.95	6.04	6.09	6.21	5.96	6.06	6.07	6.11	6.04	6.05	6.14
1986	6.35	6.21	6.12	6.24	6.32	6.35	6.36	6.28	6.33	6.42	6.45	6.51	6.59
1987	6.51	6.46	6.44	6.46	6.48	6.48	6.41	6.45	6.49	6.57	6.64	6.60	6.65
1988	6.40	6.57	6.53	6.43	6.38	6.33	6.33	6.36	6.42	6.37	6.33	6.34	6.42
1989		6.55	6.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.1	36.0	33.3	36.3	36.4	36.8	37.5	36.9	38.2	38.8	38.4	38.4	38.0
1984	37.3	36.6	37.7	37.8	37.8	37.8	37.8	37.3	37.4	36.5	36.2	37.4	36.7
1985	37.7	35.9	35.6	36.2	36.0	38.3	38.5	37.8	38.0	39.2	38.6	38.3	39.6
1986	38.4	39.0	38.0	38.1	37.9	38.6	38.6	37.1	38.5	39.0	38.7	38.5	38.6
1987	39.1	38.7	38.4	38.6	38.2	39.5	39.9	40.0	40.1	39.9	39.4	38.4	38.1
1988	39.3	38.7	38.2	38.5	38.8	39.2	40.3	40.2	40.0	40.1	39.3	40.3	38.4
1989		37.7	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.3	2.0	1.3	2.0	2.0	2.0	2.0	2.2	2.8	3.2	2.9	2.6	2.3
1984	2.1	1.8	2.0	2.2	2.3	2.3	2.5	2.3	2.2	1.8	2.1	2.1	1.8
1985	2.3	1.4	1.5	1.6	1.7	2.2	2.5	2.6	2.6	3.3	2.8	2.5	3.0
1986	2.9	3.0	2.3	2.5	2.5	3.1	3.3	2.7	3.1	3.2	3.0	3.1	3.4
1987	3.1	3.0	3.0	3.1	2.1	3.2	3.3	2.9	3.3	3.6	3.7	3.4	3.0
1988	3.1	2.5	2.5	2.5	2.4	2.6	2.9	3.1	3.2	4.4	4.0	4.3	3.1
1989		2.9	2.9										

SIC 2254—KNIT UNDERWEAR MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	28.8	29.0	29.0	29.2	29.2	29.4	29.2	29.4	29.2	29.2	29.1	29.3
1984	27.1	28.4	27.8	27.9	27.9	27.8	27.8	26.8	26.8	26.7	26.4	25.8	25.0
1985	24.6	24.9	24.9	24.5	24.4	24.6	24.8	24.4	24.9	24.7	24.4	24.4	24.2
1986	24.8	23.8	24.1	23.6	24.2	24.5	25.0	25.0	25.7	25.6	25.5	25.2	25.4
1987	26.1	25.2	25.3	25.8	25.9	26.2	26.5	25.8	26.2	26.4	26.3	26.7	26.3
1988	26.2	26.1	26.2	26.4	26.4	26.4	26.4	26.0	26.5	26.3	26.1	25.9	26.0
1989		25.7	25.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.0	22.0	22.3	21.8	22.0	21.9	22.1	21.8	22.1	21.7	21.9	22.0	22.1
1984	20.5	21.6	21.1	21.1	21.2	21.0	21.0	20.2	20.2	20.1	20.1	19.7	18.9
1985	18.3	18.9	18.8	18.2	18.1	18.3	18.5	18.2	18.4	18.3	18.0	17.7	17.8
1986	18.1	17.6	17.7	17.3	17.7	18.0	18.4	18.3	18.8	18.8	18.5	18.0	18.3
1987	18.7	18.2	18.4	18.8	18.8	19.1	19.2	18.4	18.7	18.8	18.8	18.7	18.7
1988	19.0	18.7	18.8	19.0	19.0	19.1	19.1	18.6	19.1	19.0	19.0	19.0	19.1
1989		18.8	18.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	24.7	24.3	24.6	24.5	24.7	24.7	24.9	24.6	24.8	24.7	24.8	25.0	25.0
1984	23.3	24.4	24.0	24.1	24.0	23.9	24.0	23.0	23.0	23.0	22.7	22.3	21.5
1985	20.7	21.4	21.2	20.7	20.6	20.7	20.9	20.5	20.9	20.7	20.3	20.3	20.1
1986	20.5	19.7	19.8	19.4	19.9	20.1	20.7	20.5	21.5	21.4	21.2	21.0	21.1
1987	22.0	21.0	21.3	21.7	21.9	22.2	22.4	21.8	22.1	22.3	22.4	22.3	22.3
1988	22.2	22.2	22.4	22.4	22.3	22.3	22.3	21.9	22.2	22.2	22.1	21.8	22.1
1989		21.6	21.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	199.50	194.51	189.92	197.58	197.00	198.59	203.95	187.43	202.92	202.84	204.06	208.50	205.20
1984	206.46	205.70	205.35	206.83	214.10	212.57	211.97	210.48	204.80	202.95	200.91	197.06	204.33
1985	209.19	197.10	198.23	204.70	198.93	207.16	217.49	207.52	212.44	212.98	218.66	221.76	217.73
1986	232.07	224.84	217.41	227.94	233.25	231.45	238.14	229.50	234.80	238.14	238.98	236.01	231.81
1987	244.99	238.34	243.60	247.04	236.98	243.54	247.44	235.39	241.96	247.78	246.40	248.35	259.98
1988	251.29	244.83	241.42	245.63	241.60	246.65	255.60	247.04	257.00	258.45	258.33	258.33	258.46
1989		267.58	266.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.32	5.30	5.32	5.34	5.31	5.31	5.27	5.25	5.34	5.31	5.37	5.36	5.40
1984	5.55	5.50	5.55	5.56	5.59	5.55	5.52	5.51	5.55	5.53	5.55	5.52	5.66
1985	5.70	5.68	5.68	5.75	5.70	5.66	5.62	5.67	5.65	5.71	5.80	5.76	5.76
1986	5.89	5.84	5.86	5.89	5.92	5.83	5.88	5.81	5.87	5.88	5.93	5.99	5.99
1987	6.14	6.08	6.09	6.13	6.03	6.15	6.14	6.13	6.11	6.21	6.16	6.24	6.19
1988	6.46	6.46	6.32	6.38	6.46	6.39	6.39	6.40	6.49	6.51	6.54	6.59	6.56
1989		6.74	6.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.5	36.7	35.7	37.0	37.1	37.4	38.7	35.7	38.0	38.2	38.0	38.9	38.0
1984	37.2	37.4	37.0	37.2	38.3	38.3	38.4	38.2	36.9	36.7	36.2	35.7	36.1
1985	36.7	34.7	34.9	35.6	34.9	36.6	38.7	36.6	37.6	37.3	37.7	38.5	37.8
1986	39.4	38.5	37.1	38.7	39.4	39.7	40.5	39.5	40.0	40.5	40.3	39.4	38.7
1987	39.9	39.2	40.0	40.3	39.3	39.6	40.3	38.4	39.6	39.9	40.0	39.8	42.0
1988	38.9	37.9	38.2	38.5	37.4	38.6	40.0	38.6	39.6	39.7	39.5	39.2	39.4
1989		39.7	39.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.4	1.3	1.4	1.3	1.7	1.8	1.3	1.8	1.6	1.7	2.0	2.3
1984	1.4	1.3	1.2	1.1	1.6	1.7	1.7	1.6	1.7	1.4	1.1	.9	1.2
1985	1.4	.7	.8	.9	1.0	.9	1.7	1.2	1.7	1.6	1.9	2.1	2.3

See footnotes at end of tables.

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SIC 2254—KNIT UNDERWEAR MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	2.4	2.0	1.4	2.1	2.0	2.4	2.9	2.1	2.7	2.9	2.9	2.8	2.6
1987	2.5	2.2	2.8	3.1	2.1	2.7	2.9	2.4	2.1	2.4	2.4	2.3	2.2
1988	2.0	1.8	1.6	1.6	1.9	1.6	2.4	1.8	2.6	2.2	2.0	2.0	2.1
1989		2.0	3.0										

SIC 2257—CIRCULAR KNIT FABRIC MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.9	24.2	24.5	24.7	24.8	25.1	25.1	25.0	25.0	25.0	25.4	25.3	25.2
1984	24.0	24.8	25.0	24.9	24.9	24.4	24.3	24.4	23.8	23.5	23.0	22.5	22.0
1985	21.9	21.2	21.2	21.4	21.7	21.9	22.1	22.0	21.9	22.0	22.3	22.2	22.5
1986	23.7	22.4	22.7	23.1	23.4	23.8	24.2	23.8	24.2	24.1	24.1	23.9	24.1
1987	25.6	24.3	24.6	25.0	25.5	25.9	26.1	25.8	26.1	26.1	26.1	26.0	26.0
1988	25.7	26.0	26.1	25.6	25.4	25.6	25.8	25.4	25.7	25.5	25.6	25.9	26.0
1989		26.0	26.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.5	9.1	9.4	9.3	9.4	9.4	9.4	9.5	9.5	9.5	9.8	9.7	9.7
1984	9.5	9.6	9.8	9.9	9.8	9.7	9.8	9.7	9.7	9.6	9.2	9.0	8.7
1985	8.7	8.4	8.5	8.4	8.6	8.7	8.8	8.7	8.8	8.7	9.0	8.9	8.9
1986	9.4	8.8	9.0	9.3	9.4	9.6	9.6	9.4	9.6	9.5	9.4	9.3	9.4
1987	10.2	9.2	9.4	9.7	10.0	10.1	10.3	10.4	10.6	10.6	10.7	10.7	10.7
1988	10.5	10.7	10.7	10.5	10.4	10.4	10.6	10.4	10.4	10.3	10.3	10.5	10.5
1989		10.5	10.6										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.0	20.2	20.6	20.7	20.9	21.2	21.1	21.1	21.1	21.2	21.4	21.4	21.4
1984	20.4	21.0	21.3	21.3	21.2	20.8	20.8	20.9	20.4	20.1	19.6	19.1	18.7
1985	18.7	17.9	17.9	18.2	18.5	18.7	18.9	18.8	19.1	19.3	19.1	19.0	19.3
1986	20.5	19.2	19.6	19.9	20.2	20.7	21.1	20.5	21.0	20.8	20.8	20.7	20.9
1987	22.3	21.0	21.2	21.7	22.2	22.6	22.8	22.5	22.7	22.6	22.7	22.5	22.5
1988	22.5	22.7	22.8	22.5	22.3	22.4	22.5	22.1	22.4	22.2	22.4	22.6	22.6
1989		22.6	22.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	265.85	249.20	252.72	245.00	268.18	271.79	264.16	266.05	270.51	276.06	278.40	271.15	273.26
1984	261.45	270.63	263.63	261.53	268.55	262.04	269.45	259.64	260.95	255.32	250.97	256.89	250.73
1985	272.80	257.85	260.94	271.95	271.44	279.35	287.32	258.55	266.66	270.36	274.46	282.35	290.34
1986	293.02	283.04	287.32	292.29	292.87	287.85	287.58	287.04	293.44	294.70	293.72	300.33	312.77
1987	305.87	305.02	306.45	309.01	302.31	307.01	307.59	299.46	304.31	298.27	305.28	310.73	318.12
1988	308.18	307.33	303.88	301.51	313.41	305.78	302.40	295.54	305.45	304.78	311.54	311.25	329.87
1989		323.59	318.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.36	6.23	6.24	6.25	6.37	6.38	6.35	6.38	6.38	6.42	6.40	6.38	6.46
1984	6.52	6.49	6.43	6.41	6.44	6.47	6.54	6.54	6.54	6.53	6.57	6.57	6.74
1985	6.82	6.75	6.76	6.85	6.82	6.83	6.94	6.84	6.82	6.81	6.76	6.82	6.88
1986	6.96	6.87	6.94	6.91	6.94	6.87	6.88	6.90	6.97	7.00	7.01	7.05	7.19
1987	7.18	7.16	7.16	7.12	7.13	7.19	7.17	7.13	7.11	7.17	7.20	7.26	7.33
1988	7.48	7.37	7.34	7.39	7.48	7.44	7.43	7.37	7.45	7.47	7.58	7.61	7.78
1989		7.76	7.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.8	40.0	40.5	39.2	42.1	42.6	41.6	41.7	42.4	43.0	43.5	42.5	42.3
1984	40.1	41.7	41.0	40.8	41.7	40.5	41.2	39.7	39.9	39.1	38.2	39.1	37.2
1985	40.0	38.2	38.6	39.7	39.8	40.9	41.4	37.8	39.1	39.7	40.6	41.4	42.2

SIC 2257—CIRCULAR KNIT FABRIC MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.1	41.2	41.4	42.3	42.2	41.9	41.8	41.6	42.1	42.1	41.9	42.6	43.5
1987	42.6	42.6	42.8	43.4	42.4	42.7	42.9	42.0	42.8	41.6	42.4	42.8	43.4
1988	41.2	41.7	41.4	40.8	41.9	41.1	40.7	40.1	41.0	40.8	41.1	40.9	42.4
1989		41.7	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.3	3.4	3.5	2.9	4.4	4.3	3.8	4.3	4.5	5.0	5.6	4.8	4.5
1984	3.2	4.3	3.8	3.3	3.8	3.2	4.1	3.2	3.2	2.5	2.3	2.7	2.1
1985	3.8	2.4	2.6	3.0	3.3	3.7	4.2	3.6	4.2	4.4	4.3	4.4	5.0
1986	5.1	4.5	4.8	5.2	5.4	5.2	5.1	5.0	5.0	4.8	5.0	5.1	5.9
1987	5.1	5.2	5.1	5.5	5.0	5.6	5.8	4.9	4.7	4.3	4.9	5.2	5.5
1988	4.6	5.0	4.7	4.2	4.9	4.4	4.1	3.8	4.4	4.6	5.1	4.9	5.4
1989		4.8	4.7										

SIC 226—TEXTILE FINISHING, EXCEPT WOOL

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	64.8	62.3	62.5	62.7	63.6	64.2	64.8	63.6	65.6	66.3	67.1	67.1	67.7
1984	66.4	68.2	69.1	69.7	69.0	67.9	67.9	65.6	65.3	64.6	63.9	62.8	62.2
1985	58.7	60.6	58.9	58.4	59.0	58.0	57.9	56.0	58.3	58.7	59.0	59.7	59.9
1986	59.3	59.7	59.8	59.9	59.3	59.4	59.6	56.6	58.6	59.2	59.7	60.0	59.9
1987	60.7	59.8	59.6	59.8	60.0	60.3	60.7	59.3	61.3	62.1	62.0	62.1	61.8
1988	60.7	61.9	61.6	61.4	60.8	60.6	60.6	57.6	60.3	60.8	60.5	60.7	61.1
1989		61.4	61.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	18.9	18.6	18.5	18.8	19.2	19.7	19.0	19.8	20.3	20.5	20.5	20.8
1984	20.4	20.9	21.3	21.6	21.4	21.0	21.0	20.2	20.2	19.8	19.5	19.2	18.9
1985	17.4	18.3	17.9	17.7	17.7	17.3	17.2	16.5	16.8	17.1	17.3	17.4	17.4
1986	17.8	17.7	17.7	17.5	17.5	17.8	18.0	17.1	17.7	17.9	18.1	18.3	18.3
1987	18.5	18.3	18.3	18.3	18.4	18.5	18.5	18.3	18.7	18.9	18.7	18.7	18.7
1988	18.8	18.9	18.9	18.9	18.7	18.6	18.7	18.0	18.7	19.1	19.0	19.0	19.2
1989		19.3	19.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	54.0	51.5	51.7	51.9	52.7	53.4	54.0	52.9	54.6	55.5	56.2	56.3	56.8
1984	55.9	57.4	58.4	58.7	58.4	57.2	57.4	55.0	54.8	54.4	53.8	52.9	52.4
1985	49.1	50.8	49.3	49.0	49.4	48.6	48.4	46.6	48.6	49.0	49.4	49.9	50.2
1986	49.7	50.2	50.2	50.4	49.7	50.0	50.0	47.1	48.8	49.5	50.0	50.2	50.1
1987	51.0	50.1	50.0	50.2	50.3	50.5	50.9	49.6	51.4	52.2	52.3	52.2	51.9
1988	50.3	51.7	51.4	51.1	50.6	50.3	50.3	47.7	49.6	50.2	50.0	50.1	50.5
1989		50.7	50.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	271.10	251.94	259.64	269.86	273.14	273.79	280.50	258.59	273.31	278.28	274.14	277.22	284.01
1984	279.62	274.18	285.10	285.95	288.83	279.04	280.96	261.23	276.46	281.39	272.16	280.67	288.81
1985	292.63	275.22	279.40	286.94	282.98	285.82	294.28	275.16	295.18	307.16	302.15	310.89	315.38
1986	304.19	297.05	293.13	302.52	300.88	298.39	299.63	286.80	314.15	315.92	308.55	315.74	319.25
1987	314.49	300.21	300.94	311.96	304.30	311.64	322.61	308.58	319.92	316.40	322.15	327.08	326.56
1988	327.96	320.46	318.10	319.07	325.85	321.92	324.01	314.98	330.43	334.84	334.17	337.50	348.44
1989		342.93	336.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.58	6.46	6.54	6.55	6.55	6.55	6.60	6.53	6.57	6.61	6.59	6.68	6.73
1984	6.82	6.72	6.74	6.76	6.78	6.74	6.77	6.75	6.86	6.88	6.89	6.93	7.01
1985	7.12	6.95	7.02	7.05	7.11	7.11	7.16	7.11	7.13	7.16	7.16	7.23	7.25

See footnotes at end of tables.

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SIC 226—TEXTILE FINISHING, EXCEPT WOOL (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	7.26	7.21	7.22	7.22	7.25	7.19	7.22	7.17	7.34	7.33	7.26	7.36	7.39
1987	7.47	7.34	7.34	7.41	7.44	7.42	7.52	7.40	7.44	7.48	7.58	7.66	7.63
1988	7.79	7.63	7.61	7.67	7.74	7.72	7.77	7.72	7.83	7.86	7.90	7.96	8.01
1989		8.05	8.02										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	39.0	39.7	41.2	41.7	41.8	42.5	39.6	41.6	42.1	41.6	41.5	42.2
1984	41.0	40.8	42.3	42.3	42.6	41.4	41.5	38.7	40.3	40.9	39.5	40.5	41.2
1985	41.1	39.6	39.8	40.7	39.8	40.2	41.1	38.7	41.4	42.9	42.2	43.0	43.5
1986	41.9	41.2	40.6	41.9	41.5	41.5	41.5	40.0	42.8	43.1	42.5	42.9	43.2
1987	42.1	40.9	41.0	42.1	40.9	42.0	42.9	41.7	43.0	42.3	42.5	42.7	42.8
1988	42.1	42.0	41.8	41.6	42.1	41.7	41.7	40.8	42.2	42.6	42.3	42.4	43.5
1989		42.6	41.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.5	3.2	4.2	4.0	4.3	4.5	3.5	4.6	4.4	4.3	4.7	4.6
1984	4.0	3.9	4.5	4.6	4.6	3.8	4.0	3.2	3.9	4.0	3.6	4.1	4.4
1985	4.3	3.2	3.6	3.7	3.9	3.8	4.3	3.0	4.4	5.1	4.9	5.8	5.9
1986	4.7	4.2	4.1	4.7	4.5	4.1	4.2	3.7	5.2	5.3	4.9	5.2	5.6
1987	4.8	4.1	4.0	4.9	4.1	4.8	5.5	4.4	5.3	4.7	5.4	5.5	5.1
1988	4.8	5.0	4.4	4.4	4.5	4.3	4.3	3.8	5.0	5.2	4.8	5.5	6.0
1989		5.4	4.6										

SIC 2261—FINISHING PLANTS, COTTON

ALL EMPLOYEES—IN THOUSANDS

1983	25.8	25.4	25.6	25.3	25.6	25.7	25.9	25.2	26.1	26.0	26.2	26.1	26.5
1984	25.7	26.4	26.8	26.9	26.8	26.3	26.3	25.2	25.3	25.3	25.0	24.4	24.2
1985	22.7	23.8	23.4	22.3	22.5	22.0	21.9	21.7	22.5	22.7	22.8	23.3	23.4
1986	23.3	23.4	23.4	23.4	23.3	23.2	23.1	21.7	23.0	23.3	23.6	24.0	23.8
1987	24.3	23.7	23.6	23.8	23.8	24.0	24.3	23.4	24.6	24.9	25.1	25.3	25.3
1988	25.2	25.3	25.2	25.4	25.4	25.3	25.3	23.7	25.1	25.4	25.4	25.5	25.8
1989		26.0	25.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.4	8.6	8.4	8.1	8.2	8.2	8.4	8.2	8.5	8.5	8.5	8.6	8.9
1984	8.6	8.8	8.7	8.8	8.8	8.8	8.7	8.5	8.7	8.5	8.4	8.3	8.1
1985	7.2	7.9	7.6	7.5	7.4	7.1	7.0	6.8	6.9	6.9	7.0	7.1	7.2
1986	7.5	7.4	7.5	7.4	7.4	7.5	7.6	7.0	7.4	7.6	7.6	7.8	7.8
1987	7.8	7.7	7.7	7.7	7.7	7.8	7.7	7.7	7.8	7.9	7.9	8.0	8.0
1988	8.0	8.0	8.0	8.1	8.0	7.9	7.8	7.5	7.8	8.0	8.1	8.2	8.3
1989		8.4	8.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.4	20.9	21.1	20.9	21.1	21.3	21.4	20.8	21.6	21.7	21.9	21.8	22.1
1984	21.7	22.1	22.6	22.6	22.6	22.1	22.1	21.0	21.2	21.4	21.1	20.6	20.4
1985	19.1	20.1	19.6	18.7	18.9	18.5	18.4	18.2	19.0	19.1	19.3	19.7	19.8
1986	19.7	19.9	19.9	20.0	19.8	19.8	19.7	18.2	19.4	19.7	20.0	20.3	20.1
1987	20.6	20.1	20.1	20.2	20.1	20.3	20.5	19.7	20.8	21.1	21.3	21.4	21.4
1988	20.9	21.1	20.9	21.1	21.1	21.0	20.9	19.5	20.6	20.9	21.0	21.0	21.3
1989		21.5	21.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	276.89	253.10	264.77	275.39	279.12	281.11	287.51	262.42	275.72	281.35	279.36	288.96	288.23
1984	284.41	280.71	291.02	293.94	301.20	282.49	283.59	261.97	276.91	285.60	278.69	285.48	292.28
1985	299.04	284.09	290.87	289.98	291.21	291.21	298.45	281.78	300.33	308.85	310.03	317.11	323.01

SIC 2261—FINISHING PLANTS, COTTON (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	307.22	296.19	295.30	308.59	304.26	299.94	301.80	293.04	319.37	324.51	308.37	316.83	318.75
1987	318.65	301.67	300.85	314.50	311.54	314.50	321.10	318.00	325.50	317.37	328.10	332.98	331.78
1988	333.84	322.14	328.61	330.50	333.33	322.34	325.20	325.36	339.63	341.48	344.00	344.96	351.12
1989		337.33	338.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.64	6.54	6.57	6.62	6.63	6.63	6.64	6.61	6.66	6.62	6.62	6.72	6.75
1984	6.92	6.83	6.88	6.90	6.94	6.84	6.85	6.84	6.94	7.00	7.02	6.98	7.06
1985	7.12	6.98	7.06	7.09	7.12	7.12	7.14	7.08	7.10	7.10	7.16	7.24	7.21
1986	7.28	7.12	7.15	7.21	7.21	7.21	7.22	7.20	7.41	7.46	7.29	7.42	7.43
1987	7.48	7.34	7.32	7.40	7.40	7.40	7.52	7.43	7.50	7.45	7.56	7.69	7.68
1988	7.80	7.67	7.66	7.74	7.77	7.73	7.78	7.71	7.88	7.85	7.89	7.93	7.98
1989		8.07	8.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.7	38.7	40.3	41.6	42.1	42.4	43.3	39.7	41.4	42.5	42.2	43.0	42.7
1984	41.1	41.1	42.3	42.6	43.4	41.3	41.4	38.3	39.9	40.8	39.7	40.9	41.4
1985	42.0	40.7	41.2	40.9	40.9	40.9	41.8	39.8	42.3	43.5	43.3	43.8	44.8
1986	42.2	41.6	41.3	42.8	42.2	41.6	41.8	40.7	43.1	43.5	42.3	42.7	42.9
1987	42.6	41.1	41.1	42.5	42.1	42.5	42.7	42.8	43.4	42.6	43.4	43.3	43.2
1988	42.8	42.0	42.9	42.7	42.9	41.7	41.8	42.2	43.1	43.5	43.6	43.5	44.0
1989		41.8	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.1	2.4	3.8	4.8	4.2	4.5	4.5	3.4	4.3	4.4	4.4	4.6	4.3
1984	4.1	3.7	4.3	4.7	5.0	3.4	3.9	3.2	4.1	4.1	3.9	4.3	4.3
1985	4.8	3.5	3.8	3.4	4.1	4.2	4.5	3.7	4.9	5.6	6.0	6.6	7.0
1986	4.9	4.3	4.3	5.2	4.6	4.2	4.5	4.3	5.3	5.9	5.2	5.6	5.3
1987	4.8	4.0	3.6	4.7	4.3	4.8	4.9	4.5	5.4	4.2	5.8	5.7	5.4
1988	5.0	5.5	4.9	4.9	4.7	4.2	4.1	4.0	5.0	5.2	5.3	6.2	6.4
1989		5.2	4.2										

SIC 2262—FINISHING PLANTS, SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

1983	23.5	23.0	23.1	23.3	23.3	23.5	23.4	23.3	23.5	23.7	24.0	24.0	23.9
1984	23.4	24.0	23.9	24.1	23.9	23.6	23.6	23.0	23.0	22.9	22.8	22.9	22.7
1985	22.0	21.9	21.2	21.9	22.3	21.9	22.0	21.5	22.1	22.1	22.2	22.3	22.3
1986	22.1	22.2	22.3	22.3	22.3	22.1	22.3	21.2	21.7	22.1	22.2	22.4	22.5
1987	22.4	22.4	22.4	22.3	22.4	22.4	22.5	21.9	22.6	22.7	22.5	22.5	22.5
1988	21.7	22.4	22.1	22.1	21.7	21.6	21.5	20.7	21.4	21.6	21.6	21.5	21.6
1989		21.6	21.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	4.9	4.9	4.9	4.9	5.1	5.2	5.0	5.1	5.2	5.2	5.1	5.1
1984	4.9	5.1	5.2	5.2	5.1	5.0	5.0	4.8	4.8	4.8	4.7	4.8	4.7
1985	4.5	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.4
1986	4.6	4.5	4.4	4.3	4.5	4.5	4.6	4.5	4.6	4.6	4.7	4.8	4.8
1987	5.0	4.9	4.9	4.9	5.0	5.0	5.1	4.9	5.1	5.0	5.0	5.0	5.0
1988	5.1	5.1	5.0	5.1	5.0	5.1	5.2	5.1	5.2	5.3	5.2	5.2	5.2
1989		5.2	5.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.6	19.1	19.2	19.3	19.3	19.5	19.6	19.3	19.5	19.8	20.0	20.1	20.1
1984	19.6	20.2	20.1	20.2	20.1	19.8	19.9	19.2	19.2	19.1	19.1	19.1	18.9
1985	18.0	18.1	17.5	18.1	18.4	18.1	18.1	17.5	17.9	18.0	18.1	18.2	18.2

See footnotes at end of tables.

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SIC 2262—FINISHING PLANTS, SYNTHETICS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	18.0	18.1	18.2	18.2	18.1	18.0	18.2	17.2	17.5	17.9	18.0	18.1	18.2
1987	18.2	18.2	18.1	18.1	18.2	18.2	18.3	17.8	18.3	18.5	18.4	18.3	18.3
1988	17.5	18.3	18.0	17.9	17.6	17.4	17.4	16.7	17.1	17.4	17.4	17.4	17.5
1989		17.4	17.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	275.09	259.29	266.66	273.36	272.00	274.99	285.91	260.14	281.12	286.47	278.36	272.30	289.68
1984	293.71	278.56	293.87	294.99	289.76	294.48	298.66	271.17	300.21	300.76	289.87	301.18	312.66
1985	304.31	290.03	289.73	303.14	284.24	298.62	310.23	281.22	307.34	322.66	311.95	320.95	327.89
1986	315.95	316.61	310.31	309.83	309.42	311.13	313.05	288.40	324.17	324.10	321.30	329.99	335.84
1987	325.01	313.59	318.10	324.78	312.26	322.63	336.87	308.56	325.46	326.90	333.13	338.41	337.55
1988	338.10	336.84	326.61	328.18	337.98	337.18	338.94	317.20	339.42	349.21	343.14	343.16	362.75
1989		363.72	343.60										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.86	6.70	6.82	6.80	6.80	6.74	6.84	6.81	6.84	6.97	6.89	7.00	7.10
1984	7.27	7.07	7.15	7.16	7.19	7.20	7.32	7.27	7.34	7.30	7.32	7.40	7.48
1985	7.57	7.38	7.41	7.43	7.60	7.56	7.66	7.58	7.57	7.61	7.59	7.66	7.77
1986	7.65	7.76	7.70	7.65	7.64	7.57	7.58	7.53	7.70	7.68	7.65	7.71	7.65
1987	7.72	7.63	7.61	7.66	7.71	7.70	7.78	7.60	7.64	7.71	7.82	7.87	7.85
1988	8.05	7.87	7.87	7.87	7.99	7.99	8.07	7.99	8.12	8.14	8.17	8.19	8.32
1989		8.40	8.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.1	38.7	39.1	40.2	40.0	40.8	41.8	38.2	41.1	41.1	40.4	38.9	40.8
1984	40.4	39.4	41.1	41.2	40.3	40.9	40.8	37.3	40.9	41.2	39.6	40.7	41.8
1985	40.2	39.3	39.1	40.8	37.4	39.5	40.5	37.1	40.6	42.4	41.1	41.9	42.2
1986	41.3	40.8	40.3	40.5	40.5	41.1	41.3	38.3	42.1	42.2	42.0	42.8	43.9
1987	42.1	41.1	41.8	42.4	40.5	41.9	43.3	40.6	42.6	42.4	42.6	43.0	43.0
1988	42.0	42.8	41.5	41.7	42.3	42.2	42.0	39.7	41.8	42.9	42.0	41.9	43.6
1989		43.3	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	2.9	3.4	3.6	3.3	3.8	4.6	3.8	4.6	4.2	4.1	4.7	4.6
1984	4.1	3.6	4.1	4.1	3.7	4.1	4.0	3.2	4.5	4.5	4.1	4.6	5.3
1985	4.1	3.4	3.7	4.2	3.7	3.6	4.5	2.7	4.3	4.9	4.2	5.1	5.4
1986	4.7	4.4	4.1	4.2	4.3	4.1	4.2	3.6	5.5	5.4	5.2	5.3	6.0
1987	4.7	4.2	4.4	4.9	3.6	4.3	5.8	3.8	4.8	4.4	5.2	5.6	5.0
1988	4.8	5.1	4.0	4.3	4.8	4.7	4.9	3.5	5.5	5.5	4.5	5.0	6.0
1989		5.7	4.6										

SIC 227—FLOOR COVERING MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	48.7	46.2	46.6	46.9	47.6	48.0	48.3	48.2	49.8	50.4	50.9	50.6	50.8
1984	53.4	51.4	51.6	52.5	53.0	53.0	53.5	53.2	54.5	54.6	54.5	54.4	54.3
1985	54.4	54.0	54.1	53.8	53.3	53.3	53.5	53.3	54.8	55.6	55.9	55.8	55.5
1986	55.1	54.6	54.7	54.7	54.6	54.3	54.3	54.3	55.4	56.1	55.9	56.3	56.1
1987	58.2	55.4	55.4	56.5	56.9	57.5	58.2	58.2	59.3	60.0	60.7	60.5	60.0
1988	60.3	59.3	59.5	59.6	59.7	59.8	60.4	59.8	60.3	61.0	61.2	61.6	61.2
1989		61.3	61.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	20.7	19.8	19.9	20.1	20.7	20.5	20.7	20.3	21.7	22.0	22.2	20.8	20.2
1984	21.0	19.7	20.3	19.8	20.4	20.5	21.0	20.9	21.6	21.9	22.2	22.1	22.1
1985	22.7	22.2	22.3	22.2	21.9	21.8	21.9	21.7	23.2	23.7	23.9	23.7	23.6

SIC 227—FLOOR COVERING MILLS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	23.8	23.6	23.4	23.3	23.3	23.4	23.3	23.1	23.7	24.1	24.0	25.0	24.8
1987	24.3	23.6	23.0	23.8	23.8	24.1	24.2	24.3	24.6	25.1	25.2	25.1	24.8
1988	24.4	24.4	24.4	24.3	24.2	23.9	24.5	24.5	24.5	24.4	24.4	24.6	24.6
1989		24.6	24.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.8	36.4	36.8	37.0	37.6	38.0	38.4	38.1	40.0	40.6	41.0	40.7	40.7
1984	43.0	41.2	41.2	42.0	42.5	42.6	43.1	42.6	43.9	44.4	44.1	44.2	43.9
1985	44.2	43.7	43.7	43.5	43.0	42.9	43.1	43.0	44.8	45.5	45.7	45.6	45.4
1986	45.5	45.3	45.0	45.1	45.0	44.7	44.7	44.6	45.7	46.4	46.1	46.6	46.4
1987	47.1	45.0	45.1	46.0	46.2	46.5	47.0	47.1	48.1	48.5	48.8	48.8	48.0
1988	48.7	48.1	48.1	47.7	47.7	47.5	48.7	48.5	48.7	49.5	49.6	50.0	49.8
1989		49.8	49.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	265.43	239.94	248.18	259.99	264.38	258.74	272.79	267.96	273.27	278.19	267.76	271.57	274.86
1984	272.17	258.80	263.40	275.80	272.54	273.73	280.08	267.33	277.55	275.39	272.33	276.30	274.44
1985	287.18	267.42	257.85	280.28	277.20	281.26	293.14	284.38	292.87	301.80	302.56	299.48	303.58
1986	301.18	288.77	283.69	288.35	282.71	285.73	290.69	295.65	312.74	326.34	312.06	318.22	331.06
1987	326.69	324.97	328.31	323.24	311.83	335.35	326.78	321.29	328.99	318.00	336.14	325.93	339.54
1988	329.56	316.92	321.20	324.00	326.06	322.41	328.61	327.08	336.78	341.88	341.28	339.39	329.94
1989		317.49	321.50										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.35	6.20	6.22	6.28	6.34	6.28	6.30	6.38	6.37	6.41	6.36	6.42	6.56
1984	6.59	6.47	6.44	6.52	6.52	6.58	6.59	6.65	6.64	6.62	6.61	6.69	6.71
1985	6.92	6.77	6.68	6.77	6.93	6.86	6.93	6.97	6.94	6.97	7.02	7.03	7.06
1986	7.24	7.13	7.11	7.05	7.05	7.09	7.09	7.30	7.29	7.40	7.36	7.47	7.49
1987	7.51	7.54	7.53	7.57	7.46	7.57	7.41	7.42	7.46	7.50	7.52	7.51	7.63
1988	7.70	7.60	7.54	7.57	7.69	7.64	7.66	7.66	7.76	7.77	7.90	7.82	7.80
1989		7.82	7.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.8	38.7	39.9	41.4	41.7	41.2	43.3	42.0	42.9	43.4	42.1	42.3	41.9
1984	41.3	40.0	40.9	42.3	41.8	41.6	42.5	40.2	41.8	41.6	41.2	41.3	40.9
1985	41.5	39.5	38.6	41.4	40.0	41.0	42.3	40.8	42.2	43.3	43.1	42.6	43.0
1986	41.6	40.5	39.9	40.9	40.1	40.3	41.0	40.5	42.9	44.1	42.4	42.6	44.2
1987	43.5	43.1	43.6	42.7	41.8	44.3	44.1	43.3	44.1	42.4	44.7	43.4	44.5
1988	42.8	41.7	42.6	42.8	42.4	42.2	42.9	42.7	43.4	44.0	43.2	43.4	42.3
1989		40.6	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.5	2.5	3.3	4.3	4.3	3.8	4.9	4.9	5.3	5.7	5.0	4.7	5.0
1984	4.2	4.0	4.0	4.9	4.6	4.6	5.0	3.8	4.3	4.3	4.1	3.9	3.2
1985	3.8	3.0	2.8	3.2	3.4	3.4	4.1	3.8	4.5	4.5	4.9	4.3	4.2
1986	4.2	4.2	3.9	3.5	3.1	3.3	3.7	4.1	4.9	5.6	4.3	4.7	5.1
1987	4.3	4.6	4.9	4.3	2.9	4.7	4.1	3.9	4.9	3.8	4.4	4.1	4.5
1988	4.2	3.5	3.6	3.5	3.8	3.4	4.6	4.5	4.8	5.0	4.7	4.6	4.4
1989		3.9	3.8										

SIC 228—YARN AND THREAD MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	110.1	108.1	108.7	109.5	110.2	110.5	111.2	106.9	111.5	111.8	111.3	110.4	110.6
1984	106.2	109.6	108.5	108.6	109.2	107.9	108.2	102.4	106.2	105.7	103.2	102.7	102.4
1985	101.1	102.0	101.2	100.5	102.4	101.2	101.5	97.0	100.9	101.4	101.5	101.4	101.6

See footnotes at end of tables.

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SIC 228—YARN AND THREAD MILLS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	104.6	101.4	101.3	102.1	102.4	103.2	104.1	103.4	106.3	106.8	107.2	108.1	108.9
1987	110.1	109.4	109.7	110.1	110.0	109.7	110.4	108.3	110.9	111.1	110.7	110.8	110.5
1988	108.4	110.2	109.6	109.2	108.4	109.1	109.4	106.5	108.1	107.9	108.3	107.4	106.8
1989		106.8	106.7										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	53.9	53.0	52.8	53.3	53.9	53.8	54.3	52.3	54.7	55.0	54.6	54.3	54.3
1984	52.1	53.8	53.2	53.0	53.6	53.1	53.1	50.0	51.7	51.8	50.6	50.4	50.5
1985	49.5	49.9	49.5	49.4	50.1	49.6	49.5	47.2	49.4	49.7	49.9	49.9	49.9
1986	51.0	49.7	49.3	49.6	49.7	50.6	50.7	50.4	51.5	52.2	52.4	53.0	53.3
1987	53.9	53.5	53.4	53.8	53.7	53.6	54.0	53.1	54.5	54.7	54.4	54.4	54.2
1988	52.9	54.0	53.5	53.2	52.9	53.4	53.4	51.9	52.7	52.6	52.8	52.3	51.8
1989		52.0	51.8										
PRODUCTION WORKERS—IN THOUSANDS													
1983	98.3	96.1	96.8	97.8	98.7	99.0	99.5	95.4	99.6	99.7	99.5	98.5	98.8
1984	94.4	97.7	96.8	96.7	97.2	96.1	96.4	90.6	94.3	93.7	91.1	91.0	90.8
1985	89.6	90.7	89.6	88.9	90.7	89.6	89.9	85.7	89.6	90.0	90.2	90.2	90.5
1986	93.1	89.9	89.8	90.4	90.6	91.6	92.6	91.7	94.8	95.4	95.9	97.0	97.7
1987	98.8	98.1	98.4	98.9	98.4	98.0	99.1	97.3	99.5	100.0	99.3	99.4	99.0
1988	97.1	98.6	98.4	98.0	97.1	97.5	97.9	95.5	96.9	96.8	96.8	95.7	95.4
1989		95.7	95.5										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	238.21	223.65	227.13	233.86	238.14	238.71	239.71	237.22	240.95	246.12	242.94	242.43	243.90
1984	239.98	248.26	247.05	248.26	247.66	243.21	241.00	236.38	235.56	234.30	228.69	232.86	233.86
1985	250.40	234.91	234.17	236.69	237.99	244.67	251.07	246.64	257.86	259.94	264.36	267.96	270.50
1986	275.60	269.00	266.85	268.32	270.26	272.85	273.49	269.86	281.22	281.20	280.93	282.48	288.38
1987	289.68	285.90	285.48	288.34	281.82	286.27	290.25	288.15	293.18	295.06	292.29	295.38	294.41
1988	287.75	292.60	289.10	285.48	287.12	284.31	281.70	279.00	285.53	289.88	288.86	291.91	294.67
1989		298.57	294.19										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.81	5.72	5.75	5.76	5.78	5.78	5.79	5.80	5.82	5.86	5.84	5.87	5.92
1984	6.06	6.07	6.07	6.07	6.07	6.05	6.04	6.03	6.04	6.07	6.05	6.08	6.09
1985	6.26	6.07	6.13	6.18	6.23	6.21	6.23	6.26	6.32	6.34	6.37	6.38	6.41
1986	6.50	6.42	6.43	6.45	6.45	6.42	6.42	6.41	6.54	6.57	6.61	6.60	6.66
1987	6.80	6.68	6.67	6.69	6.71	6.72	6.75	6.78	6.85	6.91	6.91	6.95	6.96
1988	7.07	7.00	7.00	6.98	7.02	7.02	6.99	7.01	7.05	7.14	7.15	7.19	7.24
1989		7.30	7.30										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	41.0	39.1	39.5	40.6	41.2	41.3	41.4	40.9	41.4	42.0	41.6	41.3	41.2
1984	39.6	40.9	40.7	40.9	40.8	40.2	39.9	39.2	39.0	38.6	37.8	38.3	38.4
1985	40.0	38.7	38.2	38.3	38.2	39.4	40.3	39.4	40.8	41.0	41.5	42.0	42.2
1986	42.4	41.9	41.5	41.6	41.9	42.5	42.6	42.1	43.0	42.8	42.5	42.8	43.3
1987	42.6	42.8	42.8	43.1	42.0	42.6	43.0	42.5	42.8	42.7	42.3	42.5	42.3
1988	40.7	41.8	41.3	40.9	40.9	40.5	40.3	39.8	40.5	40.6	40.4	40.6	40.7
1989		40.9	40.3										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.7	2.7	3.1	3.4	3.8	3.8	3.9	3.4	4.0	4.4	4.1	3.9	4.0
1984	3.2	4.0	3.9	3.8	3.9	3.4	3.3	2.8	2.9	2.7	2.3	2.4	2.5
1985	3.4	2.7	2.7	2.6	3.0	3.1	3.4	2.8	3.6	3.8	4.0	4.4	4.5
1986	4.7	4.5	4.3	4.4	4.5	4.7	4.7	4.4	5.1	5.1	4.9	4.9	5.4
1987	5.1	5.0	5.0	5.1	4.6	5.1	5.4	5.2	5.3	5.5	5.1	5.0	4.8
1988	4.1	4.6	4.3	4.2	4.2	4.2	3.9	3.8	4.1	4.1	4.0	3.9	4.0
1989		4.1	3.8										

SIC 2281—YARN MILLS, EXCEPT WOOL

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	75.8	74.4	75.0	75.4	75.9	76.3	76.7	73.7	76.6	76.5	76.6	76.1	76.4
1984	73.7	75.4	74.7	74.5	75.0	74.4	74.9	71.7	73.9	73.7	71.8	71.9	71.9
1985	72.1	72.0	71.3	70.7	72.5	72.0	72.3	69.3	72.4	72.8	73.0	73.3	73.6
1986	75.9	73.4	73.4	74.1	74.1	74.7	75.2	75.4	77.2	77.5	77.9	78.4	79.1
1987	81.4	79.6	80.4	80.6	80.7	80.6	81.6	80.8	82.1	82.6	82.4	82.7	82.5
1988	81.3	82.1	82.2	81.8	81.3	81.8	82.1	80.3	81.0	80.8	81.3	80.7	80.2
1989		80.5	80.4										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	35.4	34.9	34.9	35.1	35.5	35.6	35.9	34.5	35.9	35.9	35.9	35.5	35.6
1984	34.3	35.1	34.7	34.4	34.8	34.5	34.9	33.4	34.2	34.4	33.6	33.8	33.9
1985	33.8	33.6	33.5	33.2	34.1	33.9	33.9	32.3	33.9	34.2	34.3	34.5	34.6
1986	35.6	34.6	34.4	34.6	34.6	35.1	35.2	35.4	36.2	36.4	36.7	36.8	37.1
1987	38.3	37.3	37.5	37.8	38.0	38.0	38.4	38.0	38.8	39.2	39.0	39.1	39.0
1988	38.5	38.9	38.9	38.7	38.5	38.8	39.0	38.0	38.4	38.2	38.4	38.1	37.7
1989		37.9	37.8										
PRODUCTION WORKERS—IN THOUSANDS													
1983	68.5	67.2	67.7	68.3	68.7	69.1	69.4	66.3	69.0	68.9	69.1	68.7	69.0
1984	66.2	68.0	67.4	67.0	67.5	67.0	67.5	64.2	66.3	66.2	64.0	64.4	64.4
1985	64.9	64.7	63.9	63.5	65.2	64.7	65.0	62.2	65.3	65.7	65.9	66.1	66.3
1986	68.5	66.1	66.2	66.8	66.7	67.4	67.8	68.1	69.7	70.1	70.5	71.1	71.7
1987	73.8	72.2	72.9	73.2	73.0	72.9	74.0	73.2	74.4	75.0	74.7	75.0	74.7
1988	73.6	74.4	74.6	74.2	73.6	73.9	74.4	72.7	73.4	73.2	73.4	72.8	72.3
1989		72.7	72.5										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	241.70	224.80	229.60	236.16	243.18	242.18	243.76	240.61	244.86	251.39	247.62	247.13	248.29
1984	242.80	254.98	252.95	253.95	252.13	246.64	243.61	239.79	238.37	235.13	230.12	230.51	232.86
1985	252.90	235.35	233.55	235.08	236.98	247.38	252.53	248.35	260.60	262.48	268.81	272.43	276.06
1986	280.80	273.92	270.70	271.35	274.77	275.63	277.99	276.91	287.55	287.98	287.10	290.18	296.82
1987	295.80	295.01	293.02	295.91	287.62	292.32	295.45	292.71	298.47	299.64	297.65	301.20	297.30
1988	289.34	296.65	292.04	287.16	289.80	284.49	283.39	280.30	288.11	292.63	291.62	294.69	296.33
1989		302.63	295.65										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.81	5.72	5.74	5.76	5.79	5.78	5.79	5.77	5.83	5.86	5.84	5.87	5.94
1984	6.07	6.10	6.11	6.09	6.09	6.06	6.03	6.04	6.05	6.06	6.04	6.05	6.08
1985	6.26	6.05	6.13	6.17	6.22	6.20	6.22	6.24	6.31	6.34	6.37	6.38	6.42
1986	6.50	6.43	6.43	6.43	6.45	6.41	6.42	6.41	6.55	6.59	6.60	6.61	6.67
1987	6.80	6.72	6.69	6.71	6.72	6.72	6.73	6.76	6.83	6.92	6.89	6.94	6.93
1988	7.04	6.98	6.97	6.97	7.00	6.99	6.98	6.99	7.01	7.12	7.13	7.17	7.21
1989		7.31	7.30										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	41.6	39.3	40.0	41.0	42.0	41.9	42.1	41.7	42.0	42.9	42.4	42.1	41.8
1984	40.0	41.8	41.4	41.7	41.4	40.7	40.4	39.7	39.4	38.8	38.1	38.1	38.3
1985	40.4	38.9	38.1	38.1	38.1	39.9	40.6	39.8	41.3	41.4	42.2	42.7	43.0
1986	43.2	42.6	42.1	42.2	42.6	43.0	43.3	43.2	43.9	43.7	43.5	43.9	44.5
1987	43.5	43.9	43.8	44.1	42.8	43.5	43.9	43.3	43.7	43.3	43.2	43.4	42.9
1988	41.1	42.5	41.9	41.2	41.4	40.7	40.6	40.1	41.1	41.1	40.9	41.1	41.1
1989		41.4	40.5										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	4.1	2.9	3.4	3.7	4.3	4.3	4.3	3.8	4.5	5.0	4.6	4.4	4.3
1984	3.5	4.5	4.5	4.3	4.2	3.8	3.6	3.1	3.1	3.0	2.5	2.5	2.6
1985	3.7	2.8	2.8	2.8	3.0	3.5	3.7	3.1	3.9	4.1	4.4	4.8	5.0

See footnotes at end of tables.

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SIC 2281—YARN MILLS, EXCEPT WOOL (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.2	5.0	4.7	4.7	5.0	5.0	5.1	4.9	5.7	5.7	5.4	5.5	6.0
1987	5.6	5.7	5.6	5.7	5.1	5.6	5.9	5.7	5.8	6.1	5.5	5.4	5.0
1988	4.3	4.9	4.6	4.3	4.5	4.3	4.1	4.0	4.4	4.3	4.3	4.2	4.2
1989		4.4	4.0										

SIC 2282—THROWING AND WINDING MILLS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	17.0	16.5	16.3	16.6	16.8	16.8	16.9	16.5	17.5	17.8	17.5	17.3	17.5
1984	17.0	17.5	17.3	17.4	17.5	17.2	17.2	16.4	17.1	16.8	16.6	16.4	16.2
1985	15.7	16.0	16.1	16.2	16.3	16.0	15.9	15.3	15.4	15.5	15.5	15.2	15.0
1986	15.6	15.0	15.0	15.0	15.2	15.5	16.0	15.9	15.9	15.9	15.9	16.2	16.2
1987	15.6	16.2	16.0	15.9	15.8	15.8	15.4	15.3	15.5	15.2	15.3	15.2	15.2
1988	14.9	15.2	14.9	14.9	14.7	14.9	15.0	14.7	14.9	14.9	15.0	14.8	14.8
1989		14.6	14.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.7	9.4	9.3	9.4	9.5	9.5	9.6	9.4	10.0	10.2	10.1	10.0	10.0
1984	9.6	10.0	9.9	9.9	10.0	9.9	9.8	9.1	9.6	9.5	9.3	9.1	9.0
1985	8.8	8.9	8.9	9.1	9.0	8.9	8.8	8.5	8.7	8.7	8.8	8.6	8.5
1986	8.7	8.3	8.3	8.2	8.3	8.6	8.8	8.8	8.7	8.9	8.9	9.2	9.2
1987	8.8	9.2	9.0	9.0	8.9	8.9	8.9	8.8	8.8	8.6	8.7	8.7	8.6
1988	8.3	8.4	8.3	8.3	8.2	8.4	8.3	8.1	8.3	8.3	8.3	8.2	8.2
1989		8.2	8.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.1	14.5	14.4	14.7	14.9	14.9	15.0	14.9	15.6	15.9	15.6	15.4	15.6
1984	15.1	15.6	15.5	15.5	15.6	15.3	15.3	14.6	15.2	14.7	14.7	14.5	14.4
1985	13.9	14.2	14.2	14.3	14.4	14.1	14.0	13.5	13.6	13.7	13.7	13.4	13.3
1986	13.7	13.1	13.1	12.9	13.0	13.3	13.9	13.8	14.0	14.0	14.0	14.4	14.5
1987	13.8	14.5	14.2	14.1	14.0	14.0	13.8	13.6	13.7	13.5	13.5	13.4	13.4
1988	13.1	13.1	13.1	13.1	13.0	13.1	13.1	12.9	13.1	13.2	13.2	13.0	13.1
1989		12.9	12.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	215.07	209.21	207.57	214.27	216.12	215.81	216.19	213.57	218.06	219.63	215.08	217.93	219.65
1984	220.22	217.62	219.58	218.36	224.20	221.84	221.03	214.48	217.49	225.29	218.87	226.35	220.70
1985	236.60	226.04	227.25	228.98	237.60	229.88	236.22	234.62	240.63	243.28	242.65	245.36	247.68
1986	251.94	254.13	251.80	245.48	248.45	259.29	254.48	246.01	254.93	251.94	256.51	252.22	248.34
1987	261.67	248.90	251.46	254.10	257.47	256.88	266.04	258.81	272.61	275.80	261.70	267.20	274.28
1988	277.29	272.12	275.38	277.29	274.28	283.14	275.22	276.05	276.70	279.65	275.94	278.44	283.44
1989		278.92	284.48										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.63	5.52	5.55	5.58	5.57	5.62	5.63	5.68	5.62	5.69	5.66	5.69	5.75
1984	5.92	5.85	5.84	5.87	5.90	5.90	5.91	5.86	5.91	6.04	5.98	6.02	6.03
1985	6.21	6.06	6.06	6.09	6.22	6.13	6.20	6.24	6.25	6.27	6.27	6.34	6.40
1986	6.51	6.45	6.44	6.46	6.47	6.45	6.41	6.44	6.52	6.51	6.68	6.62	6.64
1987	6.85	6.55	6.60	6.60	6.74	6.76	6.91	6.92	6.99	7.00	6.96	7.05	7.18
1988	7.24	7.18	7.19	7.11	7.18	7.26	7.13	7.17	7.32	7.34	7.30	7.27	7.42
1989		7.34	7.37										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.2	37.9	37.4	38.4	38.8	38.4	38.4	37.6	38.8	38.6	38.0	38.3	38.2
1984	37.2	37.2	37.6	37.2	38.0	37.6	37.4	36.6	36.8	37.3	36.6	37.6	36.6
1985	38.1	37.3	37.5	37.6	38.2	37.5	38.1	37.6	38.5	38.8	38.7	38.7	38.7

SIC 2282—THROWING AND WINDING MILLS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	38.7	39.4	39.1	38.0	38.4	40.2	39.7	38.2	39.1	38.7	38.4	38.1	37.4
1987	38.2	38.0	38.1	38.5	38.2	38.0	38.5	37.4	39.0	39.4	37.6	37.9	38.2
1988	38.3	37.9	38.3	39.0	38.2	39.0	38.6	38.5	37.8	38.1	37.8	38.3	38.2
1989		38.0	38.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.8	2.3	2.4	2.7	2.7	2.6	2.7	2.6	3.1	3.1	2.7	2.8	3.7
1984	2.5	2.8	2.5	2.6	3.0	2.5	2.7	2.3	2.5	2.3	2.2	2.4	2.4
1985	2.8	2.5	2.6	2.4	3.3	2.2	2.4	2.4	2.9	3.0	3.1	3.1	3.3
1986	3.4	3.5	3.3	3.0	2.9	3.9	4.0	3.1	3.6	3.5	3.4	3.2	3.0
1987	3.1	3.0	3.1	3.1	3.1	3.1	3.7	3.0	3.3	3.1	2.7	2.7	3.1
1988	2.8	2.7	2.9	3.2	2.7	3.5	2.9	2.5	2.4	2.9	2.4	2.5	3.0
1989		2.9	2.7										

SIC 229—MISCELLANEOUS TEXTILE GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	57.6	57.2	57.6	57.9	57.6	57.3	57.8	56.0	57.7	58.2	58.4	58.0	57.3
1984	56.2	57.0	56.6	56.3	56.5	56.7	57.1	54.1	56.0	56.2	56.4	56.1	55.9
1985	55.4	56.4	56.5	56.7	56.3	55.7	55.5	53.2	55.0	55.1	55.0	54.9	54.9
1986	54.1	54.7	54.5	54.9	54.7	54.4	54.4	52.3	53.7	54.0	53.8	53.9	53.7
1987	53.8	52.8	53.0	52.7	52.9	52.8	53.4	52.9	54.6	55.1	55.3	55.1	55.4
1988	56.0	55.1	55.7	55.8	55.9	56.3	56.6	54.9	56.0	56.5	56.4	56.2	56.1
1989		56.0	56.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.8	15.8	15.7	16.1	15.9	15.8	15.7	15.2	15.8	16.0	16.1	15.9	15.7
1984	15.4	15.6	15.4	15.4	15.5	15.5	15.3	14.6	15.3	15.5	15.5	15.5	15.6
1985	15.5	15.7	15.5	15.4	15.6	15.4	15.4	15.1	15.5	15.5	15.7	15.5	15.7
1986	15.6	15.4	15.7	15.7	15.8	15.6	15.7	15.3	15.5	15.8	15.6	15.5	15.3
1987	15.7	15.2	15.1	15.1	15.3	15.1	15.6	15.4	16.1	16.4	16.5	16.5	16.3
1988	16.6	16.1	16.4	16.5	16.7	16.7	16.8	16.4	16.6	16.9	16.9	16.8	16.5
1989		16.8	16.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.3	44.6	45.1	45.4	45.2	44.9	45.5	43.9	45.6	46.1	46.2	45.8	45.6
1984	44.4	45.1	44.9	44.7	44.8	45.0	45.2	42.7	44.1	44.4	44.4	44.0	43.9
1985	43.2	44.4	44.3	44.4	44.0	43.5	43.4	41.3	42.9	42.7	42.6	42.5	42.5
1986	42.0	42.1	42.0	42.5	42.3	42.2	42.4	40.4	41.7	42.1	42.0	42.0	41.7
1987	42.1	41.4	41.5	41.4	41.6	41.5	42.0	41.2	42.5	43.1	43.0	43.0	43.1
1988	43.6	42.9	43.2	43.4	43.7	43.8	44.0	42.5	43.8	44.2	44.1	44.0	43.7
1989		43.9	43.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	289.91	269.87	271.08	278.62	277.69	282.66	289.49	285.11	299.46	303.63	304.13	302.02	309.56
1984	305.15	304.40	299.33	303.58	303.30	302.89	306.59	298.39	305.58	307.82	302.43	309.64	318.43
1985	317.67	311.53	306.86	308.67	308.18	311.08	319.37	306.47	319.70	321.30	327.02	333.20	340.55
1986	336.41	336.69	335.05	333.76	329.52	330.36	336.48	327.24	333.75	338.55	338.98	344.74	354.03
1987	349.21	354.53	352.41	352.90	342.27	345.87	347.49	342.55	341.32	345.22	349.97	353.76	363.54
1988	357.41	359.02	355.21	355.21	356.95	356.87	359.05	346.53	352.37	359.55	359.13	363.79	371.06
1989		363.76	359.53										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.87	6.68	6.71	6.73	6.74	6.73	6.86	6.87	6.90	6.98	7.04	7.04	7.10
1984	7.18	7.03	7.01	7.06	7.07	7.11	7.18	7.19	7.19	7.26	7.27	7.32	7.44
1985	7.51	7.33	7.43	7.42	7.48	7.46	7.55	7.53	7.54	7.56	7.57	7.59	7.67

See footnotes at end of tables.

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SIC 229

MANUFACTURING

SIC 229—MISCELLANEOUS TEXTILE GOODS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	7.86	7.74	7.72	7.78	7.79	7.81	7.88	7.81	7.89	7.91	7.92	7.98	8.12
1987	8.14	8.15	8.12	8.15	8.13	8.10	8.10	8.06	8.05	8.20	8.12	8.17	8.30
1988	8.39	8.33	8.28	8.28	8.34	8.28	8.35	8.31	8.35	8.46	8.47	8.58	8.69
1989		8.62	8.54										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.2	40.4	40.4	41.4	41.2	42.0	42.2	41.5	43.4	43.5	43.2	42.9	43.6
1984	42.5	43.3	42.7	43.0	42.9	42.6	42.7	41.5	42.5	42.4	41.6	42.3	42.8
1985	42.3	42.5	41.3	41.6	41.2	41.7	42.3	40.7	42.4	42.5	43.2	43.9	44.4
1986	42.8	43.5	43.4	42.9	42.3	42.3	42.7	41.9	42.3	42.8	42.8	43.2	43.6
1987	42.9	43.5	43.4	43.3	42.1	42.7	42.9	42.5	42.4	42.1	43.1	43.3	43.8
1988	42.6	43.1	42.9	42.9	42.8	43.1	43.0	41.7	42.2	42.5	42.4	42.4	42.7
1989		42.2	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	2.6	2.5	3.0	3.1	3.6	3.8	3.7	4.8	4.5	4.6	4.3	4.5
1984	4.0	4.4	4.0	4.3	4.3	4.1	4.3	3.5	3.9	3.8	3.5	3.6	3.9
1985	3.8	3.5	3.4	3.1	3.3	3.2	3.9	3.1	3.8	3.9	4.3	4.8	5.2
1986	4.3	4.3	4.3	4.3	4.1	4.1	4.2	3.9	4.1	4.4	4.4	4.5	4.9
1987	4.6	4.5	4.6	4.7	3.9	4.4	4.6	4.1	4.6	4.4	4.7	5.1	5.3
1988	4.5	4.8	4.4	4.4	4.6	4.5	4.7	3.8	4.3	4.8	4.3	4.4	4.6
1989		4.3	4.2										

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,163.4	1,123.7	1,137.3	1,136.6	1,141.9	1,156.3	1,177.7	1,135.4	1,175.7	1,192.5	1,198.9	1,200.6	1,183.8
1984	1,185.3	1,176.1	1,201.5	1,212.5	1,214.3	1,211.8	1,213.5	1,149.7	1,187.4	1,176.8	1,172.8	1,161.4	1,145.6
1985	1,121.3	1,132.2	1,140.3	1,133.7	1,127.1	1,122.1	1,121.6	1,081.4	1,114.4	1,123.5	1,124.6	1,120.0	1,114.8
1986	1,100.8	1,107.0	1,111.6	1,106.5	1,108.8	1,106.6	1,109.9	1,061.0	1,096.9	1,102.7	1,105.0	1,097.0	1,096.9
1987	1,098.8	1,083.2	1,089.2	1,089.5	1,094.4	1,097.2	1,108.0	1,079.8	1,098.3	1,109.8	1,116.0	1,115.9	1,103.8
1988	1,092.3	1,093.7	1,100.8	1,101.1	1,098.1	1,099.2	1,103.8	1,057.8	1,084.4	1,090.8	1,092.8	1,095.2	1,090.4
1989		1,084.1	1,096.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	939.4	909.5	920.8	920.6	924.0	934.3	951.3	913.8	946.9	961.6	968.4	969.0	953.1
1984	952.3	947.6	970.9	979.3	979.9	977.5	975.1	918.2	950.2	942.6	939.5	930.4	916.0
1985	898.9	907.5	915.9	910.2	905.3	899.1	898.8	860.2	893.4	901.9	902.0	897.9	894.7
1986	883.4	892.0	895.3	891.6	894.3	891.1	891.8	848.2	877.0	881.6	884.1	876.6	877.2
1987	876.1	865.6	871.3	871.0	874.8	876.1	882.0	858.3	873.1	883.8	889.0	888.9	879.2
1988	868.8	870.5	876.1	876.7	874.4	875.2	876.4	836.8	860.6	867.3	870.1	872.9	868.7
1989		865.5	875.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	983.7	947.0	960.9	960.0	965.7	978.5	997.1	957.3	994.7	1,010.3	1,015.8	1,016.6	999.9
1984	1,002.5	994.7	1,018.2	1,028.2	1,030.2	1,028.3	1,027.0	967.7	1,002.9	995.6	991.3	980.6	965.6
1985	944.7	954.1	962.0	956.7	950.6	946.1	944.5	906.7	938.4	947.2	948.2	944.3	937.4
1986	926.9	932.5	937.1	932.7	932.7	931.2	934.4	889.2	923.9	929.1	931.2	925.0	924.3
1987	923.3	909.7	915.4	916.1	920.7	921.6	932.2	904.9	922.0	933.2	938.8	938.1	926.6
1988	918.6	917.1	923.8	926.3	924.2	924.4	928.5	885.1	911.6	917.7	921.5	924.4	918.1
1989		913.1	925.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	194.76	188.68	185.48	190.28	192.07	192.77	196.54	193.50	196.18	198.72	200.00	200.19	200.38
1984	202.02	200.19	201.66	201.85	202.77	200.75	204.06	199.08	202.02	203.24	203.08	203.08	207.32
1985	208.57	205.49	202.92	207.43	204.13	206.34	209.56	206.34	208.25	210.82	211.23	213.12	215.55

SIC 23—APPAREL AND OTHER TEXTILE PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	214.33	213.38	207.64	213.01	212.80	212.65	215.13	210.18	213.96	217.12	216.23	218.36	220.66
1987	219.78	218.59	220.00	220.00	212.29	217.78	219.70	216.60	219.32	217.80	224.25	224.03	225.98
1988	226.44	221.67	221.30	223.85	223.38	223.38	227.53	221.30	225.33	230.39	230.76	233.13	233.99
1989		232.58	233.21										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.38	5.33	5.33	5.33	5.35	5.34	5.37	5.36	5.36	5.40	5.42	5.44	5.46
1984	5.55	5.53	5.48	5.50	5.51	5.50	5.53	5.53	5.55	5.63	5.61	5.61	5.68
1985	5.73	5.74	5.70	5.73	5.75	5.70	5.71	5.70	5.69	5.76	5.74	5.76	5.81
1986	5.84	5.83	5.80	5.82	5.83	5.81	5.83	5.79	5.83	5.90	5.86	5.87	5.90
1987	5.94	5.94	5.93	5.93	5.93	5.87	5.89	5.87	5.88	6.00	5.98	5.99	6.01
1988	6.12	6.04	6.03	6.05	6.07	6.07	6.10	6.03	6.09	6.21	6.22	6.25	6.29
1989		6.32	6.32										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.2	35.4	34.8	35.7	35.9	36.1	36.6	36.1	36.6	36.8	36.9	36.8	36.7
1984	36.4	36.2	36.8	36.7	36.8	36.5	36.9	36.0	36.4	36.1	36.2	36.2	36.5
1985	36.4	35.8	35.6	36.2	35.5	36.2	36.7	36.2	36.6	36.6	36.8	37.0	37.1
1986	36.7	36.6	35.8	36.6	36.5	36.6	36.9	36.3	36.7	36.8	36.9	37.2	37.4
1987	37.0	36.8	37.1	37.1	35.8	37.1	37.3	36.9	37.3	36.3	37.5	37.4	37.6
1988	37.0	36.7	36.7	37.0	36.8	36.8	37.3	36.7	37.0	37.1	37.1	37.3	37.2
1989		36.8	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.3	1.0	1.0	1.2	1.2	1.2	1.4	1.2	1.4	1.5	1.6	1.5	1.4
1984	1.4	1.3	1.5	1.6	1.5	1.4	1.5	1.1	1.3	1.3	1.3	1.4	1.3
1985	1.4	1.2	1.3	1.2	1.1	1.2	1.4	1.1	1.4	1.6	1.5	1.6	1.7
1986	1.6	1.5	1.4	1.5	1.4	1.4	1.5	1.3	1.6	1.8	1.7	1.8	1.9
1987	1.8	1.7	1.8	1.8	1.3	1.8	1.9	1.6	1.9	1.8	2.1	2.0	2.0
1988	1.8	1.9	1.7	1.8	1.7	1.6	1.8	1.5	1.8	1.9	1.9	2.0	1.9
1989		1.8	1.9										

SIC 231—MEN'S AND BOYS' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

1983	70.4	71.9	71.6	67.4	68.4	70.0	70.9	68.7	69.1	71.1	71.5	72.0	72.3
1984	70.5	71.6	72.6	72.2	71.8	71.5	72.0	68.6	69.6	69.6	68.5	68.7	68.8
1985	63.3	66.8	65.9	63.3	63.7	63.0	62.8	61.7	62.5	62.7	62.0	61.9	62.7
1986	59.5	61.3	60.8	59.2	58.9	59.7	60.0	58.1	59.4	58.9	58.8	59.2	59.5
1987	57.9	58.9	58.3	57.6	56.9	57.7	58.3	57.5	57.2	58.1	57.8	58.1	57.8
1988	58.2	57.8	58.1	58.0	57.6	58.2	59.0	56.8	58.3	58.7	58.4	58.5	58.8
1989		58.5	58.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	54.9	56.3	55.9	52.4	53.4	54.6	55.2	53.6	53.6	55.4	55.7	56.0	56.3
1984	54.6	55.3	56.0	55.6	55.1	55.2	55.6	53.1	53.9	54.2	53.5	53.7	53.4
1985	49.4	52.3	51.7	49.4	50.0	49.4	49.1	48.1	49.0	49.0	48.3	48.1	48.7
1986	46.6	48.0	47.3	46.2	46.3	46.8	46.8	45.5	46.3	46.2	46.1	46.6	46.6
1987	45.5	46.4	45.6	45.0	44.6	45.1	45.7	45.1	45.2	45.8	45.6	45.8	45.6
1988	46.3	45.6	45.9	46.1	45.9	46.3	46.7	45.3	46.5	46.9	46.7	46.6	46.8
1989		46.8	46.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	61.5	63.0	63.0	58.9	59.7	61.0	61.9	60.1	60.2	62.0	62.6	62.8	63.1
1984	61.7	62.5	63.3	63.2	62.7	62.7	63.1	60.1	61.2	61.1	60.1	60.3	60.2
1985	55.2	58.6	57.7	55.4	55.7	55.0	54.7	53.9	54.5	54.8	54.0	53.8	54.3

See footnotes at end of tables.

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SIC 231—MEN'S AND BOYS' SUITS AND COATS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	51.2	52.8	52.4	51.0	50.7	51.2	51.6	50.0	51.0	50.6	50.4	51.0	51.2
1987	49.6	50.7	50.0	49.2	48.5	49.2	49.8	49.3	49.2	50.0	49.8	50.0	49.6
1988	50.3	49.7	49.9	50.1	49.8	50.3	51.0	48.9	50.5	51.0	50.6	50.5	50.7
1989		50.3	49.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	221.70	213.06	196.77	211.70	211.90	217.16	226.67	228.15	221.86	232.36	231.36	233.21	233.73
1984	237.98	232.68	235.15	234.15	236.53	233.14	239.51	244.28	240.83	243.98	238.02	237.54	242.36
1985	232.75	238.48	230.48	238.88	229.82	225.42	225.08	230.12	223.70	232.40	235.50	238.26	243.69
1986	233.69	240.48	227.11	234.08	232.75	234.19	233.89	234.30	225.04	233.80	235.62	238.62	234.85
1987	240.84	238.07	238.38	236.43	235.29	238.38	240.73	238.62	234.49	240.37	244.76	250.24	253.02
1988	252.77	252.08	249.93	251.91	249.56	248.09	252.89	254.69	245.34	252.40	253.31	259.37	262.88
1989		261.93	255.92										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.21	6.07	6.13	6.19	6.16	6.10	6.21	6.32	6.18	6.28	6.27	6.32	6.30
1984	6.52	6.41	6.39	6.38	6.41	6.37	6.58	6.62	6.58	6.63	6.63	6.58	6.64
1985	6.65	6.68	6.70	6.71	6.72	6.63	6.62	6.67	6.56	6.64	6.56	6.60	6.64
1986	6.62	6.68	6.66	6.65	6.65	6.56	6.57	6.60	6.58	6.68	6.60	6.61	6.56
1987	6.69	6.65	6.64	6.66	6.82	6.64	6.65	6.61	6.55	6.64	6.78	6.80	6.82
1988	6.85	6.85	6.81	6.79	6.80	6.76	6.78	6.81	6.74	6.84	6.94	7.01	7.01
1989		7.06	7.05										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.7	35.1	32.1	34.2	34.4	35.6	36.5	36.1	35.9	37.0	36.9	36.9	37.1
1984	36.5	36.3	36.8	36.7	36.9	36.6	36.4	36.9	36.6	36.8	35.9	36.1	36.5
1985	35.0	35.7	34.4	35.6	34.2	34.0	34.0	34.5	34.1	35.0	35.9	36.1	36.7
1986	35.3	36.0	34.1	35.2	35.0	35.7	35.6	35.5	34.2	35.0	35.7	36.1	35.8
1987	36.0	35.8	35.9	35.5	34.5	35.9	36.2	36.1	35.8	36.2	36.1	36.8	37.1
1988	36.9	36.8	36.7	37.1	36.7	36.7	37.3	37.4	36.4	36.9	36.5	37.0	37.5
1989		37.1	36.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.7	.5	.3	.4	.4	.5	.8	1.0	.8	.9	.9	1.0	1.1
1984	1.1	1.1	1.3	1.2	1.1	1.0	1.1	1.1	1.3	1.1	.9	.9	1.0
1985	.8	1.0	.7	.7	.5	.6	.7	.6	.7	.9	.9	1.0	1.1
1986	.9	.9	.9	.9	.7	.8	.9	.8	.8	.8	.9	.9	1.1
1987	1.1	1.1	1.0	1.0	.7	1.0	1.1	1.0	1.2	1.3	1.2	1.5	1.7
1988	1.4	1.6	1.4	1.4	1.3	1.2	1.5	1.1	1.2	1.5	1.5	1.5	1.6
1989		1.2	1.2										

SIC 232—MEN'S AND BOYS' FURNISHINGS

ALL EMPLOYEES—IN THOUSANDS

1983	323.4	311.0	312.5	312.0	316.6	322.1	327.2	313.9	329.2	332.9	335.4	335.3	332.3
1984	332.1	330.9	334.0	339.3	340.9	341.7	343.0	322.4	336.4	331.1	325.1	322.2	318.6
1985	312.0	316.0	314.3	311.5	312.9	311.3	314.3	302.7	312.0	311.9	312.2	312.6	312.2
1986	305.5	310.5	309.7	307.1	310.8	311.0	310.1	298.3	303.6	302.8	301.0	300.2	301.1
1987	303.6	298.7	298.4	298.9	302.1	303.2	305.8	302.3	305.0	306.4	307.7	308.1	306.5
1988	301.1	304.3	304.1	303.2	303.3	302.8	304.9	294.8	299.8	300.4	298.2	298.8	298.0
1989		297.4	299.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	274.3	263.8	265.4	264.8	269.0	273.6	277.5	265.9	278.9	282.1	285.1	284.4	281.3
1984	281.8	280.5	284.0	288.8	289.9	290.6	291.5	272.5	284.9	280.2	275.4	273.2	269.6
1985	265.5	268.1	266.7	265.4	266.0	264.2	267.7	255.8	266.7	266.7	266.6	266.4	266.0

SIC 232—MEN'S AND BOYS' FURNISHINGS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	260.1	264.7	264.5	262.0	265.0	265.2	263.4	252.8	257.8	257.6	256.4	255.4	256.3
1987	258.2	254.4	254.8	255.1	257.3	257.8	259.7	256.3	258.7	260.4	261.3	262.2	260.0
1988	254.8	257.7	257.7	257.4	257.4	257.3	258.4	248.9	253.2	253.9	252.0	252.7	251.5
1989		251.9	254.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	276.4	265.1	266.4	265.8	270.8	275.5	280.2	267.8	281.6	285.1	286.9	286.8	284.2
1984	285.7	283.4	286.5	291.6	293.5	294.5	295.2	275.9	289.7	285.2	280.2	278.0	274.7
1985	269.8	272.7	271.0	268.6	270.0	269.0	271.9	261.3	270.5	270.4	270.8	271.3	270.4
1986	264.3	269.0	268.1	265.8	268.9	269.5	268.6	258.1	262.7	261.6	260.1	259.1	260.2
1987	262.2	258.3	258.0	258.4	261.2	262.2	264.3	260.8	263.0	264.4	265.3	265.8	264.5
1988	259.8	262.2	263.0	262.2	262.0	261.2	263.1	253.7	258.6	258.7	257.6	258.1	257.2
1989		256.8	258.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	182.90	176.85	175.29	178.47	180.44	182.28	184.73	184.13	186.47	187.23	185.86	186.38	185.13
1984	187.96	185.93	187.86	190.37	191.89	190.13	192.79	184.97	187.86	186.15	185.79	186.37	187.98
1985	193.41	187.26	183.75	190.08	188.85	194.09	198.30	194.25	194.03	194.99	196.42	199.66	201.32
1986	199.60	201.75	194.22	200.14	200.34	198.86	202.45	197.78	199.23	198.72	199.97	202.13	204.88
1987	203.48	201.84	202.00	201.28	196.18	203.46	206.39	203.08	206.18	200.93	207.14	206.97	206.82
1988	205.52	205.52	201.63	204.98	203.69	203.50	207.94	203.86	203.67	207.16	205.69	210.53	210.13
1989		211.34	210.24										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.93	4.94	4.91	4.93	4.93	4.90	4.90	4.91	4.92	4.94	4.93	4.97	4.99
1984	5.08	5.08	5.05	5.09	5.09	5.07	5.06	5.04	5.05	5.10	5.09	5.12	5.15
1985	5.27	5.26	5.25	5.28	5.29	5.26	5.26	5.25	5.23	5.27	5.28	5.31	5.34
1986	5.38	5.38	5.38	5.38	5.40	5.36	5.37	5.36	5.37	5.40	5.39	5.39	5.42
1987	5.47	5.47	5.43	5.44	5.48	5.44	5.46	5.43	5.44	5.52	5.48	5.49	5.53
1988	5.60	5.60	5.57	5.57	5.55	5.56	5.56	5.57	5.58	5.66	5.62	5.69	5.71
1989		5.79	5.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.1	35.8	35.7	36.2	36.6	37.2	37.7	37.5	37.9	37.9	37.7	37.5	37.1
1984	37.0	36.6	37.2	37.4	37.7	37.5	38.1	36.7	37.2	36.5	36.5	36.4	36.5
1985	36.7	35.6	35.0	36.0	35.7	36.9	37.7	37.0	37.1	37.0	37.2	37.6	37.7
1986	37.1	37.5	36.1	37.2	37.1	37.1	37.7	36.9	37.1	36.8	37.1	37.5	37.8
1987	37.2	36.9	37.2	37.0	35.8	37.4	37.8	37.4	37.9	36.4	37.8	37.7	37.4
1988	36.7	36.7	36.2	36.8	36.7	36.6	37.4	36.6	36.5	36.6	36.6	37.0	36.8
1989		36.5	36.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.0	1.0	1.1	1.1	1.1	1.3	1.0	1.3	1.3	1.2	1.2	1.2
1984	1.2	1.1	1.2	1.3	1.3	1.3	1.5	1.0	1.1	1.0	1.0	1.1	1.0
1985	1.2	.8	1.1	1.0	.9	1.2	1.4	.9	1.3	1.3	1.2	1.4	1.5
1986	1.3	1.4	1.3	1.3	1.2	1.3	1.3	1.0	1.3	1.3	1.3	1.6	1.5
1987	1.6	1.4	1.5	1.5	1.0	1.5	1.7	1.5	1.9	1.6	1.9	1.8	1.8
1988	1.5	1.7	1.4	1.5	1.4	1.4	1.6	1.3	1.4	1.5	1.3	1.6	1.5
1989		1.4	1.5										

SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	92.8	88.2	88.6	89.1	90.6	92.3	94.0	92.5	94.6	95.9	96.6	96.3	95.3
1984	94.7	95.2	96.1	96.1	96.5	97.4	97.9	93.4	95.6	94.3	92.7	90.9	89.8
1985	84.7	87.3	85.5	83.4	84.4	83.8	84.8	83.3	84.1	84.3	84.8	85.0	85.1

See footnotes at end of tables.

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SIC 2321—MEN'S AND BOYS' SHIRTS AND NIGHTWEAR (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	85.8	84.5	84.8	85.3	86.2	86.8	87.0	85.0	87.4	87.0	85.5	85.3	84.9
1987	83.5	84.7	84.6	85.0	85.3	84.9	85.0	83.0	83.3	82.9	81.8	81.1	80.3
1988	76.5	78.8	78.1	77.3	77.4	77.3	77.7	74.7	75.5	75.6	75.4	75.6	74.9
1989		74.8	75.2										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	81.3	77.6	78.0	78.4	79.8	81.0	82.4	80.8	82.5	83.8	84.4	84.0	82.7
1984	82.4	82.8	83.8	83.9	84.2	85.0	85.5	81.2	83.0	81.9	80.5	79.0	77.8
1985	74.1	75.5	74.4	72.7	73.7	73.3	74.3	72.8	74.3	74.4	74.6	74.6	74.5
1986	75.1	74.2	74.5	75.0	75.8	76.4	76.1	73.4	76.2	76.0	74.9	74.5	74.1
1987	73.0	74.0	74.1	74.5	74.9	74.3	74.3	72.1	72.8	72.5	71.5	71.1	69.7
1988	66.4	68.1	67.6	67.1	67.2	67.3	67.3	64.6	65.5	65.7	65.6	65.8	64.8
1989		64.9	65.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	79.9	75.6	76.2	76.9	78.4	79.4	81.1	79.5	81.3	82.6	83.1	82.9	82.1
1984	82.1	82.0	83.2	83.1	83.7	84.6	85.1	81.1	82.9	81.9	80.4	78.9	77.8
1985	73.2	75.9	74.1	72.0	72.9	72.3	73.4	72.2	72.9	72.9	73.3	73.5	73.5
1986	74.1	72.9	73.3	73.7	74.7	75.2	75.3	73.6	75.6	75.1	73.5	73.0	72.9
1987	71.6	72.6	72.5	72.8	73.2	73.1	73.0	71.3	71.4	71.1	70.2	69.4	68.6
1988	65.4	67.2	67.0	66.3	66.4	66.1	66.7	63.9	64.5	64.5	64.4	64.3	63.8
1989		63.7	64.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	173.85	167.80	167.32	171.36	169.10	173.59	176.06	174.06	176.06	176.01	176.70	178.50	175.79
1984	179.58	174.57	179.33	180.07	181.55	181.16	184.79	178.24	180.91	180.32	177.14	178.49	179.22
1985	182.81	177.10	174.70	178.27	175.74	183.46	187.49	182.63	182.40	184.23	185.20	189.72	192.61
1986	192.10	190.77	187.10	194.53	193.50	191.63	194.18	187.39	190.32	192.47	192.10	196.04	197.32
1987	196.72	194.99	195.60	195.38	192.19	195.52	198.64	196.42	199.64	195.10	198.53	200.19	202.07
1988	202.39	196.75	197.83	201.28	200.54	201.28	203.74	200.34	199.80	206.09	205.72	208.13	207.57
1989		210.33	209.96										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	4.75	4.74	4.74	4.76	4.75	4.73	4.72	4.73	4.72	4.77	4.75	4.76	4.79
1984	4.88	4.89	4.86	4.88	4.92	4.87	4.85	4.87	4.85	4.90	4.88	4.89	4.91
1985	5.05	5.06	5.02	5.05	5.05	5.04	5.04	4.99	4.97	5.02	5.06	5.10	5.15
1986	5.15	5.17	5.14	5.16	5.16	5.11	5.11	5.12	5.13	5.16	5.15	5.20	5.22
1987	5.26	5.27	5.23	5.21	5.28	5.20	5.20	5.21	5.24	5.36	5.28	5.31	5.36
1988	5.47	5.45	5.42	5.44	5.42	5.44	5.39	5.40	5.40	5.54	5.53	5.58	5.61
1989		5.70	5.69										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	36.6	35.4	35.3	36.0	35.6	36.7	37.3	36.8	37.3	36.9	37.2	37.5	36.7
1984	36.8	35.7	36.9	36.9	36.9	37.2	38.1	36.6	37.3	36.8	36.3	36.5	36.5
1985	36.2	35.0	34.8	35.3	34.8	36.4	37.2	36.6	36.7	36.7	36.6	37.2	37.4
1986	37.3	36.9	36.4	37.7	37.5	37.5	38.0	36.6	37.1	37.3	37.3	37.7	37.8
1987	37.4	37.0	37.4	37.5	36.4	37.6	38.2	37.7	38.1	36.4	37.6	37.7	37.7
1988	37.0	36.1	36.5	37.0	37.0	37.0	37.8	37.1	37.0	37.2	37.2	37.3	37.0
1989		36.9	36.9										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.1	.9	.7	1.0	.9	1.1	1.4	.9	1.2	1.2	1.3	1.2	1.1
1984	1.1	.9	1.1	1.1	1.1	1.2	1.4	.8	1.0	1.1	.9	1.2	1.0
1985	1.0	.6	.7	.8	.6	1.1	1.3	.8	1.2	1.2	1.1	1.4	1.6
1986	1.4	1.4	1.5	1.6	1.5	1.5	1.6	1.0	1.3	1.3	1.3	1.5	1.5
1987	1.5	1.4	1.6	1.6	1.2	1.5	1.7	1.5	1.9	1.4	1.5	1.6	1.6
1988	1.3	1.5	1.4	1.3	1.3	1.2	1.5	1.0	1.2	1.4	1.2	1.3	1.2
1989		1.3	1.3										

SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	62.7	62.9	62.9	62.1	62.7	62.9	63.4	57.8	62.8	63.2	63.5	64.0	64.4
1984	63.3	64.6	65.0	65.3	65.2	65.0	65.4	63.3	63.8	62.5	60.4	59.7	59.9
1985	57.5	58.9	57.9	57.2	56.6	56.1	57.3	55.4	57.7	56.1	58.1	58.6	58.4
1986	54.4	58.0	57.4	57.0	55.9	55.5	55.6	52.5	53.4	52.5	51.6	51.9	51.5
1987	49.8	50.8	49.8	49.0	49.2	48.9	49.3	48.3	49.3	50.0	50.6	51.2	51.5
1988	50.6	51.3	51.2	51.3	51.0	50.9	51.1	48.8	49.5	50.5	50.6	50.6	50.3
1989		50.1	50.5										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	52.8	52.7	52.9	52.2	52.6	52.9	53.3	48.8	52.9	53.3	53.7	54.0	54.2
1984	53.2	54.1	54.6	54.8	54.7	54.6	55.0	53.2	53.7	52.5	50.8	50.3	50.5
1985	48.5	49.7	48.8	48.4	47.6	47.3	48.3	46.4	48.7	49.1	49.0	49.2	49.1
1986	45.8	48.8	48.4	47.9	47.0	46.8	46.8	44.0	45.1	44.3	43.5	43.8	43.5
1987	41.9	43.1	42.2	41.2	41.2	41.1	41.4	40.5	41.3	42.0	42.5	43.2	43.4
1988	42.9	43.3	43.3	43.4	43.2	43.2	43.3	41.5	42.2	42.9	42.9	43.1	42.5
1989		42.5	42.9										
PRODUCTION WORKERS—IN THOUSANDS													
1983	54.4	54.4	54.4	53.7	54.2	54.7	55.2	50.8	54.3	54.8	55.1	55.3	55.8
1984	55.1	56.1	56.3	56.5	56.6	56.5	57.0	55.1	55.8	54.5	52.6	52.1	52.4
1985	50.4	51.4	50.4	49.7	49.2	49.3	50.4	48.6	50.8	51.0	51.0	51.3	51.2
1986	47.7	50.7	50.2	49.9	48.8	48.8	48.9	46.1	47.0	45.8	45.2	45.7	45.2
1987	43.7	44.7	43.9	42.9	43.1	42.8	43.1	42.3	43.2	43.7	44.3	44.8	45.1
1988	44.0	44.8	44.7	44.7	44.5	44.4	44.5	42.5	42.9	43.8	44.0	44.1	43.4
1989		43.3	43.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	184.74	184.33	179.14	180.36	182.36	180.41	183.26	189.13	186.61	185.61	185.84	189.00	193.03
1984	191.66	195.43	193.91	192.47	194.11	193.21	194.29	187.90	188.86	186.88	188.55	188.80	193.25
1985	191.33	194.04	184.42	187.25	182.18	189.91	191.42	194.99	192.15	193.78	193.57	196.79	196.72
1986	192.36	197.16	188.50	191.16	188.50	187.76	194.09	187.09	188.08	187.92	196.72	198.83	204.44
1987	196.51	195.20	194.51	193.98	189.02	198.15	198.86	194.30	197.63	189.57	202.99	198.69	206.77
1988	198.93	201.84	197.10	198.18	196.56	196.91	200.54	200.02	199.84	198.74	198.01	196.37	204.40
1989		204.77	202.02										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.02	5.05	4.99	5.01	5.01	4.97	4.98	5.03	5.03	5.03	5.05	5.04	5.04
1984	5.18	5.17	5.13	5.16	5.19	5.18	5.14	5.12	5.16	5.22	5.18	5.23	5.28
1985	5.30	5.39	5.33	5.35	5.39	5.29	5.23	5.27	5.25	5.28	5.26	5.29	5.26
1986	5.27	5.30	5.28	5.31	5.28	5.23	5.26	5.27	5.21	5.22	5.26	5.26	5.31
1987	5.34	5.29	5.30	5.30	5.37	5.37	5.36	5.28	5.27	5.31	5.37	5.37	5.47
1988	5.45	5.47	5.40	5.40	5.40	5.38	5.42	5.45	5.46	5.46	5.47	5.47	5.60
1989		5.61	5.55										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	36.8	36.5	35.9	36.0	36.4	36.3	36.8	37.6	37.1	36.9	36.8	37.5	38.3
1984	37.0	37.8	37.8	37.3	37.4	37.3	37.8	36.7	36.6	35.8	36.4	36.1	36.6
1985	36.1	36.0	34.6	35.0	33.8	35.9	36.6	37.0	36.6	36.7	36.8	37.2	37.4
1986	36.5	37.2	35.7	36.0	35.7	35.9	36.9	35.5	36.1	36.0	37.4	37.8	38.5
1987	36.8	36.9	36.7	36.6	35.2	36.9	37.1	36.8	37.5	35.7	37.8	37.0	37.8
1988	36.5	36.9	36.5	36.7	36.4	36.6	37.0	36.7	36.6	36.4	36.2	35.9	36.5
1989		36.5	36.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.3	1.4	1.1	1.2	1.3	1.1	1.3	1.1	1.3	1.2	1.1	1.3	1.7
1984	1.2	1.4	1.4	1.2	1.1	1.3	1.5	.9	1.1	.9	1.1	1.2	1.2
1985	1.2	1.1	1.4	.9	1.0	1.0	1.0	.8	1.4	1.4	1.2	1.4	1.3

See footnotes at end of tables.

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SIC 2327—MEN'S AND BOYS' SEPARATE TROUSERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	1.0	1.4	1.1	0.8	0.8	0.8	0.9	0.6	0.6	0.7	1.1	1.5	1.2
1987	1.3	1.2	1.2	1.1	.8	1.3	1.3	.8	1.5	1.1	1.9	1.4	1.7
1988	1.4	1.6	1.5	1.6	1.4	1.5	1.8	1.2	1.4	1.1	1.1	1.2	1.5
1989		1.1	1.5										

SIC 2328—MEN'S AND BOYS' WORK CLOTHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	96.6	91.1	91.7	91.6	94.2	96.7	98.6	94.2	99.7	100.7	101.5	100.6	98.8
1984	97.6	97.9	98.5	101.3	102.0	101.7	102.6	90.7	98.8	96.2	94.8	94.0	92.5
1985	95.4	93.8	94.6	95.8	96.3	96.1	96.6	91.5	96.2	96.0	96.0	96.2	95.4
1986	91.7	95.3	94.2	91.1	94.2	94.3	93.5	89.4	89.5	89.9	89.8	88.6	90.4
1987	92.7	89.7	89.6	90.0	92.1	93.1	94.0	93.2	93.6	94.2	94.8	94.6	93.4
1988	90.7	93.0	92.4	91.4	91.9	91.4	92.5	89.4	91.0	90.0	88.2	88.3	89.0
1989		89.3	89.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.0	76.5	77.1	76.9	79.1	81.3	82.7	78.7	83.4	83.7	85.2	84.3	82.6
1984	81.9	82.2	83.1	85.8	86.2	85.7	86.2	75.5	82.8	80.3	79.2	78.6	77.2
1985	80.1	78.8	79.4	80.9	80.9	80.2	80.9	76.2	81.4	81.1	80.9	80.8	80.2
1986	76.4	79.8	78.9	76.2	78.4	78.5	77.5	74.7	74.3	74.7	74.6	73.4	75.2
1987	77.2	74.4	74.8	75.2	76.8	77.4	78.0	77.5	77.8	78.7	79.1	79.1	78.0
1988	75.0	77.4	76.5	75.8	76.3	76.1	76.8	73.5	74.8	74.1	72.8	72.5	73.2
1989		73.7	73.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	81.6	76.9	77.4	76.9	79.6	81.9	83.6	78.8	84.5	85.2	85.7	85.0	83.4
1984	82.9	82.7	83.5	86.3	86.9	86.5	87.0	75.6	84.0	82.1	81.2	80.3	79.0
1985	82.9	80.5	81.4	83.0	83.5	83.4	84.0	79.0	84.0	83.8	84.1	84.5	83.6
1986	80.2	83.8	82.7	79.9	82.5	82.6	81.8	77.9	78.1	78.4	78.5	77.4	79.2
1987	81.1	78.6	78.4	79.0	80.8	81.4	82.3	81.4	81.7	82.4	82.6	82.7	81.6
1988	79.3	81.4	80.9	80.1	80.5	80.0	80.8	78.1	79.7	78.6	76.7	77.0	77.7
1989		78.2	78.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.11	178.20	174.80	178.72	181.42	184.73	188.96	185.93	189.63	193.16	191.30	187.11	185.01
1984	189.62	186.98	187.00	192.91	192.91	191.14	193.93	187.75	188.60	187.68	188.23	187.22	187.54
1985	196.79	188.76	184.62	196.04	197.16	198.15	203.95	201.63	199.43	197.00	198.97	199.72	198.52
1986	198.01	202.74	188.57	197.65	200.01	198.92	202.02	202.00	198.01	196.32	197.28	195.11	199.84
1987	203.87	205.71	204.06	200.91	195.86	203.32	209.06	206.28	207.55	201.60	206.42	203.86	200.74
1988	200.84	206.08	196.77	202.00	198.69	196.97	204.59	204.20	197.47	198.23	197.33	202.12	202.78
1989		204.92	203.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.91	4.95	4.91	4.91	4.89	4.90	4.87	4.88	4.90	4.89	4.88	4.95	4.96
1984	5.07	5.04	5.00	5.09	5.09	5.07	5.09	5.02	5.07	5.10	5.06	5.06	5.11
1985	5.29	5.20	5.23	5.27	5.30	5.27	5.27	5.32	5.29	5.31	5.32	5.34	5.38
1986	5.47	5.45	5.45	5.46	5.51	5.48	5.46	5.43	5.47	5.53	5.48	5.45	5.49
1987	5.54	5.59	5.53	5.55	5.58	5.51	5.56	5.56	5.52	5.60	5.49	5.48	5.53
1988	5.61	5.60	5.59	5.58	5.55	5.58	5.59	5.61	5.61	5.68	5.59	5.63	5.68
1989		5.74	5.71										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.7	36.0	35.6	36.4	37.1	37.7	38.8	38.1	38.7	39.5	39.2	37.8	37.3
1984	37.4	37.1	37.4	37.9	37.9	37.7	38.1	37.4	37.2	36.8	37.2	37.0	36.7
1985	37.2	36.3	35.3	37.2	37.2	37.6	38.7	37.9	37.7	37.1	37.4	37.4	36.9

SIC 2328—MEN'S AND BOYS' WORK CLOTHING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	36.2	37.2	34.6	36.2	36.3	36.3	37.0	37.2	36.2	35.5	36.0	35.8	36.4
1987	36.8	36.8	36.9	36.2	35.1	36.9	37.6	37.1	37.6	36.0	37.6	37.2	36.3
1988	35.8	36.8	35.2	36.2	35.8	35.3	36.6	36.4	35.2	34.9	35.3	35.9	35.7
1989		35.7	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.0	1.2	1.2	1.1	1.1	1.4	1.1	1.4	1.6	1.3	1.0	1.1
1984	1.1	.9	1.1	1.3	1.2	1.2	1.5	1.2	1.1	1.0	1.0	1.1	.9
1985	1.4	.8	1.6	1.3	1.2	1.5	1.8	1.3	1.4	1.3	1.4	1.3	1.5
1986	1.2	1.3	1.0	1.1	1.1	1.2	1.2	1.1	1.2	1.1	1.1	1.3	1.3
1987	1.6	1.4	1.4	1.4	1.0	1.5	1.8	1.7	2.0	1.9	2.0	1.9	1.7
1988	1.5	2.0	1.3	1.5	1.4	1.3	1.6	1.6	1.3	1.4	1.2	1.4	1.5
1989		1.4	1.5										

SIC 233—WOMEN'S AND MISSES' OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	388.0	378.4	386.8	389.4	386.9	387.9	395.1	380.0	389.5	393.3	392.9	392.8	383.5
1984	384.1	382.8	396.5	400.9	400.8	397.2	394.2	367.8	381.3	374.7	376.2	371.6	365.2
1985	362.3	363.3	372.6	375.8	368.0	365.0	360.3	343.5	356.6	362.4	361.9	360.5	357.3
1986	354.2	357.6	361.7	362.9	361.4	357.9	357.2	333.5	351.5	352.6	354.6	348.4	350.7
1987	352.8	345.6	352.3	356.1	354.7	355.5	358.5	341.7	352.9	353.9	357.6	356.2	348.8
1988	343.4	345.9	350.5	353.4	351.8	349.8	349.6	324.9	337.5	338.5	340.9	341.3	336.6
1989		337.7	343.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	326.3	319.2	326.5	329.6	326.2	326.4	332.9	318.3	326.5	330.2	329.6	329.5	320.7
1984	319.2	320.7	332.6	336.2	335.5	331.8	326.4	302.8	314.6	309.9	311.0	307.0	301.7
1985	298.9	300.5	309.9	311.4	304.8	301.0	296.4	279.4	293.0	298.9	298.3	297.5	295.1
1986	293.3	296.8	300.0	302.3	300.8	296.8	296.3	274.9	289.6	291.0	292.8	287.6	290.3
1987	290.6	284.5	290.7	293.8	292.9	293.0	294.8	280.0	288.7	291.4	295.5	293.9	288.1
1988	283.1	285.4	288.4	290.7	289.6	288.7	287.1	265.5	277.2	279.6	281.9	283.1	279.9
1989		281.0	285.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	328.1	319.1	327.2	330.3	328.2	328.7	334.4	319.9	329.4	332.8	331.8	332.2	323.1
1984	323.3	323.4	335.7	338.8	339.0	335.5	330.9	308.1	320.2	315.3	315.7	311.1	305.6
1985	302.0	303.5	312.7	315.3	307.8	304.8	299.4	283.0	296.7	301.9	301.6	300.5	296.8
1986	295.6	298.9	303.4	304.8	301.1	297.7	297.2	275.3	293.1	294.7	296.5	291.0	294.0
1987	294.2	286.7	293.2	297.5	296.9	296.4	299.7	284.1	293.9	295.2	299.1	297.5	290.6
1988	286.2	287.2	291.1	295.3	294.0	292.6	291.6	268.7	280.3	282.0	284.7	285.9	280.9
1989		282.2	288.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	182.66	178.87	175.39	180.61	179.55	178.34	184.26	182.29	184.95	185.46	186.49	185.76	189.35
1984	188.92	188.62	190.27	189.89	188.81	186.99	188.07	186.39	188.31	187.37	188.02	188.99	193.00
1985	194.04	190.79	193.40	196.47	190.84	192.93	195.16	193.00	194.45	193.63	193.70	196.77	196.77
1986	196.56	194.53	191.48	194.81	196.21	194.18	196.91	193.41	196.35	198.80	198.10	199.00	204.17
1987	202.35	201.71	204.33	204.63	196.18	201.20	202.42	202.92	202.99	198.94	202.62	203.42	206.85
1988	209.92	204.13	208.44	210.46	209.30	208.71	208.62	207.19	210.86	211.58	212.05	214.44	215.38
1989		214.52	216.70										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.31	5.23	5.22	5.22	5.25	5.23	5.31	5.33	5.33	5.36	5.39	5.40	5.41
1984	5.46	5.42	5.39	5.41	5.41	5.42	5.42	5.45	5.49	5.56	5.53	5.51	5.53
1985	5.56	5.53	5.51	5.55	5.58	5.56	5.56	5.53	5.54	5.58	5.55	5.59	5.59

See footnotes at end of tables.

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SIC 233

MANUFACTURING

SIC 233—WOMEN'S AND MISSES' OUTERWEAR (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	5.60	5.59	5.55	5.55	5.59	5.58	5.61	5.59	5.61	5.68	5.66	5.59	5.64
1987	5.70	5.65	5.66	5.70	5.67	5.62	5.67	5.70	5.67	5.80	5.74	5.73	5.73
1988	5.88	5.75	5.79	5.83	5.83	5.83	5.86	5.82	5.89	5.96	5.99	5.99	6.05
1989		6.06	6.07										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.4	34.2	33.6	34.6	34.2	34.1	34.7	34.2	34.7	34.6	34.6	34.4	35.0
1984	34.6	34.8	35.3	35.1	34.9	34.5	34.7	34.2	34.3	33.7	34.0	34.3	34.9
1985	34.9	34.5	35.1	35.4	34.2	34.7	35.1	34.9	35.1	34.7	34.9	35.2	35.2
1986	35.1	34.8	34.5	35.1	35.1	34.8	35.1	34.6	35.0	35.0	35.0	35.6	36.2
1987	35.5	35.7	36.1	35.9	34.6	35.8	35.7	35.6	35.8	34.3	35.3	35.5	36.1
1988	35.7	35.5	36.0	36.1	35.9	35.8	35.6	35.6	35.8	35.5	35.4	35.8	35.6
1989		35.4	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.2	1.1	1.0	1.2	1.1	1.1	1.2	1.1	1.2	1.2	1.3	1.3	1.3
1984	1.2	1.3	1.6	1.6	1.4	1.2	1.1	1.0	1.0	1.0	1.0	1.1	1.1
1985	1.2	1.1	1.2	1.2	1.0	1.0	1.2	1.0	1.2	1.3	1.2	1.3	1.5
1986	1.4	1.4	1.4	1.6	1.3	1.1	1.2	1.1	1.3	1.5	1.4	1.5	1.7
1987	1.5	1.6	1.7	1.7	1.2	1.5	1.6	1.5	1.6	1.3	1.5	1.5	1.7
1988	1.6	1.8	1.8	1.8	1.6	1.5	1.6	1.5	1.6	1.5	1.6	1.6	1.5
1989		1.5	1.6										

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.3	60.4	59.4	60.5	59.0	59.8	61.3	59.2	60.9	60.9	61.2	60.9	60.1
1984	58.6	61.0	61.8	61.3	60.4	59.3	60.1	57.5	57.7	56.8	57.2	56.4	53.9
1985	52.7	53.4	53.4	53.4	52.7	52.4	52.8	51.7	52.9	53.1	53.0	52.4	51.4
1986	49.0	51.6	50.9	50.5	49.6	48.4	48.9	47.4	48.9	48.7	48.4	47.5	46.6
1987	46.6	46.5	47.1	47.4	47.1	46.8	46.9	46.4	46.7	46.9	46.2	46.2	45.5
1988	44.4	45.2	45.6	45.2	44.6	44.4	45.1	43.2	44.5	44.1	44.0	43.7	42.9
1989		43.3	43.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	53.3	53.6	52.7	53.7	52.2	52.9	54.4	52.4	53.5	53.9	54.1	53.6	52.8
1984	51.8	54.0	54.7	54.2	53.3	52.4	53.2	50.7	51.0	50.2	50.5	49.5	47.5
1985	46.4	47.1	47.1	47.2	46.6	46.3	46.7	44.9	46.6	46.7	46.6	46.2	45.1
1986	43.3	45.5	45.0	44.5	43.7	42.7	43.2	41.8	43.2	43.2	42.9	42.0	41.5
1987	41.5	41.4	42.1	42.4	41.9	41.7	41.7	41.2	41.4	41.6	41.1	40.9	40.3
1988	39.2	39.9	40.3	39.8	39.4	39.3	39.9	38.1	39.3	39.0	38.9	38.6	37.9
1989		38.3	38.2										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	51.3	51.7	50.6	51.6	50.0	50.7	51.9	50.0	51.5	51.8	52.2	52.0	51.2
1984	49.9	52.2	53.0	52.5	51.8	50.8	51.5	48.9	49.0	48.2	48.4	47.7	45.3
1985	44.1	44.8	45.0	45.0	44.0	43.9	44.2	43.1	44.2	44.3	44.3	43.8	42.8
1986	40.7	43.2	42.6	42.2	41.2	40.0	40.4	39.3	40.7	40.5	40.3	39.4	38.8
1987	38.8	38.6	39.1	39.5	39.2	38.8	38.9	38.5	38.7	39.1	38.6	38.5	37.9
1988	36.6	37.0	37.9	37.4	36.9	36.8	37.2	35.3	36.6	36.3	36.3	36.0	35.2
1989		35.8	36.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	170.38	168.22	164.46	168.90	165.77	165.73	174.52	171.69	171.85	172.55	172.26	170.58	173.75
1984	175.08	174.00	176.35	174.89	174.54	173.85	175.50	175.85	172.55	172.54	179.39	177.50	175.62
1985	178.52	177.67	178.88	180.58	172.89	176.62	180.54	178.31	174.57	179.40	185.12	178.54	178.37

SIC 2331—WOMEN'S AND MISSES' BLOUSES AND WAISTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	179.68	178.36	177.16	175.62	175.61	179.48	182.09	180.49	183.09	181.71	180.94	182.09	180.79
1987	180.29	181.94	183.82	181.15	175.04	177.21	180.00	178.27	180.36	178.34	182.01	183.09	181.86
1988	183.65	178.52	184.01	182.78	178.31	182.43	187.54	182.95	184.47	185.96	187.82	185.55	185.14
1989		188.14	190.08										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.91	4.89	4.88	4.91	4.89	4.86	4.93	4.85	4.91	4.93	4.95	4.93	4.95
1984	5.06	5.00	5.01	5.04	5.03	5.01	5.00	5.01	5.09	5.12	5.14	5.13	5.15
1985	5.13	5.18	5.17	5.13	5.10	5.09	5.10	5.08	5.06	5.17	5.20	5.16	5.17
1986	5.09	5.20	5.15	5.12	5.09	5.07	5.03	5.07	5.10	5.09	5.04	5.03	5.05
1987	5.05	5.04	5.05	5.06	5.03	5.02	5.00	5.05	5.01	5.11	5.07	5.10	5.08
1988	5.13	5.13	5.14	5.12	5.08	5.11	5.11	5.04	5.11	5.18	5.16	5.14	5.23
1989		5.27	5.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	34.7	34.4	33.7	34.4	33.9	34.1	35.4	35.4	35.0	35.0	34.8	34.6	35.1
1984	34.6	34.8	35.2	34.7	34.7	34.7	35.1	35.1	33.9	33.7	34.9	34.6	34.1
1985	34.8	34.3	34.6	35.2	33.9	34.7	35.4	35.1	34.5	34.7	35.6	34.6	34.5
1986	35.3	34.3	34.4	34.3	34.5	35.4	36.2	35.6	35.9	35.7	35.9	36.2	35.8
1987	35.7	36.1	36.4	35.8	34.8	35.3	36.0	35.3	36.0	34.9	35.9	35.9	35.8
1988	35.8	34.8	35.8	35.7	35.1	35.7	36.7	36.3	36.1	35.9	36.4	36.1	35.4
1989		35.7	36.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.1	1.1	1.1	1.3	1.1	.9	1.2	1.0	1.1	1.1	1.3	1.2	1.3
1984	1.1	1.0	1.3	1.3	.9	1.0	1.1	.7	.8	1.0	1.3	1.2	1.0
1985	1.0	.9	1.3	1.3	.8	1.0	1.2	1.0	.9	1.0	1.2	.9	1.0
1986	1.3	1.0	1.2	1.3	1.0	1.1	1.3	.9	1.4	1.4	1.4	1.5	1.6
1987	1.3	1.2	1.6	1.4	1.0	1.1	1.3	1.0	1.4	1.2	1.5	1.4	1.5
1988	1.3	1.4	1.5	1.5	1.1	1.1	1.5	1.1	1.2	1.2	1.3	1.3	1.2
1989		1.3	1.3										

SIC 2335—WOMEN'S AND MISSES' DRESSES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	123.1	121.1	126.2	128.3	125.8	124.0	124.1	119.4	121.0	121.8	122.8	122.2	120.8
1984	113.8	119.2	124.4	127.9	126.0	120.7	117.5	105.1	110.4	107.0	105.8	102.7	98.9
1985	93.8	97.5	101.2	102.5	99.0	95.3	94.6	87.5	90.5	92.2	89.0	88.9	87.2
1986	85.5	87.8	90.5	92.3	90.3	86.9	86.4	77.3	83.2	83.6	83.9	80.4	82.9
1987	81.7	80.3	82.9	85.9	84.6	82.7	83.5	76.3	81.1	81.7	82.1	79.9	78.8
1988	77.4	77.7	80.6	80.6	80.2	78.4	79.0	69.8	76.3	76.4	77.6	77.1	75.2
1989		76.8	77.5										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	104.0	102.3	106.9	109.3	106.7	105.0	104.9	100.1	102.2	103.1	103.5	103.1	101.1
1984	94.9	100.1	104.3	107.2	105.8	101.0	97.5	86.8	91.7	88.9	87.9	85.3	81.8
1985	77.7	80.6	84.2	85.1	82.4	79.2	78.7	71.9	74.7	76.2	73.7	73.8	72.3
1986	71.3	73.2	75.4	77.6	76.1	72.9	72.4	63.9	69.1	69.7	69.8	66.5	69.2
1987	68.0	66.5	69.1	71.7	70.9	69.0	69.7	63.0	67.1	68.1	68.7	66.6	65.6
1988	64.7	64.9	67.3	67.4	67.2	65.7	66.0	57.7	63.7	63.8	64.8	64.7	63.2
1989		64.6	65.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	105.6	103.4	108.5	110.9	108.7	106.3	106.6	102.0	103.8	104.5	105.0	104.3	102.6
1984	96.5	101.0	106.0	109.0	107.7	102.2	99.1	88.5	93.5	90.8	89.7	87.0	83.5
1985	78.8	82.2	85.6	86.7	83.6	79.9	79.5	72.7	75.9	77.4	74.8	74.7	73.1

See footnotes at end of tables.

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SIC 2335—WOMEN'S AND MISSES' DRESSES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	72.1	73.9	76.7	78.6	77.0	73.5	72.9	64.6	70.1	70.2	70.6	67.3	70.1
1987	68.4	66.6	69.4	72.1	71.2	69.2	70.2	63.4	67.8	68.5	69.2	66.9	66.0
1988	64.2	64.8	67.0	67.2	66.7	65.2	65.7	56.9	63.1	63.2	64.3	64.2	62.4
1989		63.9	64.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	180.73	177.23	174.30	179.28	178.86	177.45	180.73	181.29	183.81	182.82	183.68	182.37	186.35
1984	188.10	187.71	189.72	189.73	186.48	185.65	184.60	185.90	190.16	189.01	189.66	187.20	194.47
1985	195.46	193.39	196.88	199.14	194.11	192.29	193.54	194.54	193.78	196.38	194.30	198.80	202.41
1986	199.83	202.27	197.20	202.65	199.52	193.87	195.88	191.81	198.83	201.87	202.72	202.03	206.98
1987	212.61	207.33	211.58	218.41	204.94	210.28	214.67	217.41	213.82	209.44	214.37	212.80	213.85
1988	219.92	210.95	216.74	219.49	218.88	219.56	217.97	213.59	221.33	223.59	226.34	224.70	228.85
1989		230.12	230.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.51	5.42	5.43	5.40	5.42	5.41	5.51	5.63	5.57	5.54	5.60	5.56	5.63
1984	5.70	5.62	5.58	5.63	5.60	5.66	5.68	5.72	5.78	5.78	5.80	5.76	5.84
1985	5.80	5.79	5.74	5.84	5.90	5.74	5.76	5.79	5.75	5.81	5.80	5.83	5.85
1986	5.86	5.88	5.80	5.84	5.80	5.77	5.90	5.83	5.78	5.92	5.98	5.89	5.88
1987	6.04	5.89	5.96	6.05	6.01	5.94	6.03	6.09	6.04	6.16	6.16	6.08	6.11
1988	6.23	6.01	6.14	6.08	6.08	6.15	6.21	6.12	6.27	6.37	6.43	6.42	6.52
1989		6.41	6.46										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	32.8	32.7	32.1	33.2	33.0	32.8	32.8	32.2	33.0	33.0	32.8	32.8	33.1
1984	33.0	33.4	34.0	33.7	33.3	32.8	32.5	32.5	32.9	32.7	32.7	32.5	33.3
1985	33.7	33.4	34.3	34.1	32.9	33.5	33.6	33.6	33.7	33.8	33.5	34.1	34.6
1986	34.1	34.4	34.0	34.7	34.4	33.6	33.2	32.9	34.4	34.1	33.9	34.3	35.2
1987	35.2	35.2	35.5	36.1	34.1	35.4	35.6	35.7	35.4	34.0	34.8	35.0	35.0
1988	35.3	35.1	35.3	36.1	36.0	35.7	35.1	34.9	35.3	35.1	35.2	35.0	35.1
1989		35.9	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.9	.9	.8	1.0	.9	1.0	1.1	.9	.9	.8	.9	.9	.8
1984	.9	.9	1.2	1.1	.9	.9	.8	.8	.9	.7	.8	.6	.7
1985	.9	.9	1.0	.9	.9	1.0	.9	.8	1.0	1.0	.9	.9	1.0
1986	1.1	1.3	1.0	1.2	1.2	.9	.9	.9	1.3	1.1	1.2	1.3	1.4
1987	1.4	1.6	1.5	1.7	1.3	1.4	1.5	1.5	1.4	1.2	1.5	1.4	1.3
1988	1.5	1.4	1.5	1.9	1.8	1.5	1.3	1.1	1.5	1.6	1.6	1.4	1.4
1989		1.6	1.6										

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS

ALL EMPLOYEES—IN THOUSANDS

1983	55.9	51.6	53.5	51.7	52.8	55.8	59.8	56.2	59.6	59.8	58.6	58.1	53.4
1984	51.4	50.7	52.7	50.6	51.9	54.0	55.0	53.3	54.5	52.5	49.9	47.3	44.5
1985	44.4	42.1	43.1	43.1	42.8	45.2	45.8	44.0	47.2	47.2	46.0	44.5	41.8
1986	42.2	40.3	41.1	40.0	42.1	44.3	44.4	41.8	43.7	44.0	43.8	41.5	38.8
1987	39.3	36.0	38.1	36.5	36.7	40.7	42.1	40.8	41.8	41.8	41.3	40.1	35.7
1988	37.0	34.5	34.9	35.8	35.5	37.2	38.3	36.9	38.5	39.1	38.4	38.7	36.2
1989		35.1	36.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	44.7	41.7	43.2	42.0	42.6	44.8	47.9	44.6	47.3	47.4	46.4	46.0	42.2
1984	40.3	39.8	41.5	40.1	40.7	42.4	43.1	41.9	43.0	41.0	38.7	36.8	34.7
1985	34.7	33.1	34.2	34.2	33.7	35.0	35.4	33.5	36.9	37.0	35.9	34.9	33.0

SIC 2337—WOMEN'S AND MISSES' SUITS AND COATS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	33.2	31.8	32.4	31.6	33.2	34.7	34.9	32.8	34.3	34.5	34.3	32.7	30.6
1987	31.2	28.3	30.2	28.7	29.0	32.3	33.5	32.3	33.1	32.9	33.0	31.9	28.6
1988	29.7	27.7	27.8	28.6	28.4	29.9	30.5	29.5	30.8	31.5	30.8	31.1	29.3
1989		28.2	29.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	47.1	43.3	44.9	43.4	44.9	47.7	50.5	47.3	50.4	50.1	49.2	48.8	44.4
1984	42.4	42.2	43.7	41.3	42.6	44.2	45.1	44.1	45.3	43.7	41.1	38.8	36.5
1985	36.6	34.4	35.3	35.2	35.0	37.5	37.7	36.0	39.1	39.3	37.9	36.8	34.5
1986	34.5	32.9	33.6	32.6	34.5	36.4	36.5	34.0	35.7	36.2	35.8	34.1	31.9
1987	32.3	29.0	30.9	29.5	30.0	33.6	34.8	33.8	34.8	34.7	34.3	33.3	29.1
1988	30.3	28.0	28.1	29.2	28.8	30.4	31.4	30.3	31.8	32.6	31.6	32.1	29.7
1989		28.7	29.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	202.30	189.75	185.90	190.71	194.35	195.89	207.20	207.51	210.60	212.10	210.74	208.60	209.22
1984	211.01	205.97	205.10	204.22	205.70	208.35	216.55	215.06	218.77	219.24	206.36	210.16	215.06
1985	220.59	208.37	209.42	215.56	210.85	219.33	224.81	224.32	230.21	226.55	222.87	225.29	227.36
1986	224.46	222.53	215.98	218.54	221.71	223.12	227.62	224.64	226.45	232.70	222.82	229.10	231.16
1987	227.80	219.95	221.73	225.11	216.43	229.40	235.08	238.49	234.61	223.76	229.99	229.20	230.40
1988	235.44	224.41	224.58	230.55	231.40	235.59	241.98	235.44	240.59	240.37	238.02	240.43	235.67
1989		229.86	222.94										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.95	5.75	5.72	5.71	5.75	5.83	5.92	5.98	6.00	6.13	6.18	6.19	6.19
1984	6.17	6.13	6.05	6.06	6.05	6.11	6.10	6.18	6.18	6.30	6.33	6.33	6.27
1985	6.45	6.22	6.27	6.34	6.37	6.47	6.46	6.54	6.54	6.51	6.46	6.53	6.59
1986	6.45	6.45	6.39	6.39	6.54	6.43	6.43	6.40	6.47	6.50	6.44	6.49	6.53
1987	6.49	6.45	6.39	6.45	6.48	6.39	6.53	6.57	6.41	6.62	6.59	6.53	6.49
1988	6.54	6.43	6.38	6.44	6.50	6.49	6.54	6.54	6.52	6.64	6.63	6.66	6.62
1989		6.53	6.28										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	34.0	33.0	32.5	33.4	33.8	33.6	35.0	34.7	35.1	34.6	34.1	33.7	33.8
1984	34.2	33.6	33.9	33.7	34.0	34.1	35.5	34.8	35.4	34.8	32.6	33.2	34.3
1985	34.2	33.5	33.4	34.0	33.1	33.9	34.8	34.3	35.2	34.8	34.5	34.5	34.5
1986	34.8	34.5	33.8	34.2	33.9	34.7	35.4	35.1	35.0	35.8	34.6	35.3	35.4
1987	35.1	34.1	34.7	34.9	33.4	35.9	36.0	36.3	36.6	33.8	34.9	35.1	35.5
1988	36.0	34.9	35.2	35.8	35.6	36.3	37.0	36.0	36.9	36.2	35.9	36.1	35.6
1989		35.2	35.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.1	.8	.7	.8	.7	.8	1.2	1.1	1.4	1.4	1.4	1.2	1.1
1984	1.1	1.1	1.1	1.3	1.3	1.2	1.2	1.0	1.2	1.3	.9	1.1	.9
1985	1.0	.6	.7	.7	.6	.7	1.1	.9	1.3	1.3	1.3	1.1	1.1
1986	1.3	.9	1.1	1.1	1.0	1.0	1.2	1.1	1.5	2.0	1.6	1.3	1.2
1987	1.6	.9	1.2	1.3	1.0	2.0	2.0	2.0	2.1	1.7	1.8	1.5	1.6
1988	1.9	1.5	1.4	1.5	1.5	1.8	1.9	2.1	2.4	2.2	2.1	2.2	2.1
1989		1.8	1.6										

SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC

ALL EMPLOYEES—IN THOUSANDS

1983	148.7	145.3	147.7	148.9	149.3	148.3	149.9	145.2	148.0	150.8	150.3	151.6	149.2
1984	160.3	151.9	157.6	161.1	162.5	163.2	161.6	151.9	158.7	158.4	163.3	165.2	167.9
1985	171.4	170.3	174.9	176.8	173.5	172.1	167.1	160.3	166.0	169.9	173.9	174.7	176.9

See footnotes at end of tables.

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SIC 2339—WOMEN'S AND MISSES' OUTERWEAR, NEC (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	177.6	177.9	179.2	180.1	179.4	178.3	177.5	167.0	175.7	176.3	178.5	179.0	182.4
1987	185.2	182.8	184.2	186.3	186.3	185.3	186.0	178.2	183.3	183.5	188.0	190.0	188.8
1988	184.6	188.5	189.4	191.8	191.5	189.8	187.2	175.0	178.2	178.9	180.9	181.8	182.3
1989		182.5	185.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	124.3	121.6	123.7	124.6	124.7	123.7	125.7	121.2	123.5	125.8	125.6	126.8	124.6
1984	132.3	126.8	132.1	134.7	135.7	136.0	132.6	123.4	128.9	129.8	133.9	135.4	137.7
1985	140.0	139.7	144.4	144.9	142.1	140.5	135.6	129.1	134.8	139.0	142.1	142.6	144.7
1986	145.5	146.3	147.2	148.6	147.8	146.5	145.8	136.4	143.0	143.6	145.8	146.4	149.0
1987	150.0	148.3	149.3	151.0	151.1	150.0	149.9	143.5	147.1	148.8	152.7	154.5	153.6
1988	149.5	152.9	153.0	154.9	154.6	153.8	150.7	140.2	143.4	145.3	147.4	148.7	149.5
1989		149.9	152.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	124.2	120.7	123.2	124.4	124.6	124.0	125.4	120.6	123.7	126.4	125.4	127.1	124.9
1984	134.5	128.0	133.0	136.0	136.9	138.3	135.2	126.6	132.4	132.6	136.5	137.6	140.3
1985	142.5	142.1	146.8	148.4	145.2	143.5	138.0	131.2	137.5	140.9	144.6	145.2	146.4
1986	148.3	148.9	150.5	151.4	148.4	147.8	147.4	137.4	146.6	147.8	149.8	150.2	153.2
1987	154.8	152.5	153.8	156.4	156.5	154.8	155.8	148.4	152.6	152.9	157.0	158.8	157.6
1988	155.1	157.4	158.1	161.5	161.6	160.2	157.3	146.2	148.8	149.9	152.5	153.6	153.6
1989		153.8	157.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	181.86	180.43	176.70	183.32	180.49	177.21	181.51	178.11	180.79	182.07	184.11	185.96	191.29
1984	186.71	189.85	191.51	191.36	190.90	186.16	185.44	181.13	181.65	181.22	184.80	188.14	191.86
1985	191.17	188.68	192.05	194.91	189.56	190.99	192.78	187.97	191.69	187.08	188.51	194.39	192.07
1986	192.77	189.38	187.06	190.64	194.22	190.97	193.66	190.05	191.10	193.20	194.15	195.30	202.95
1987	198.33	201.27	203.13	200.72	193.00	196.92	195.64	195.25	196.90	193.67	197.03	199.21	205.52
1988	207.28	203.19	207.84	209.81	207.72	204.92	202.98	204.13	205.77	206.38	206.98	211.68	213.25
1989		211.55	216.95										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.08	5.04	5.02	5.05	5.07	5.02	5.07	5.06	5.05	5.10	5.10	5.18	5.17
1984	5.23	5.23	5.19	5.20	5.23	5.20	5.18	5.19	5.19	5.33	5.28	5.27	5.30
1985	5.34	5.33	5.32	5.34	5.37	5.38	5.37	5.28	5.31	5.33	5.31	5.37	5.35
1986	5.43	5.38	5.36	5.34	5.41	5.41	5.44	5.43	5.46	5.52	5.50	5.41	5.50
1987	5.54	5.56	5.55	5.56	5.53	5.47	5.48	5.50	5.50	5.63	5.55	5.58	5.60
1988	5.79	5.66	5.71	5.78	5.77	5.74	5.75	5.75	5.78	5.83	5.88	5.88	5.94
1989		6.01	6.06										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.8	35.8	35.2	36.3	35.6	35.3	35.8	35.2	35.8	35.7	36.1	35.9	37.0
1984	35.7	36.3	36.9	36.8	36.5	35.8	35.8	34.9	35.0	34.0	35.0	35.7	36.2
1985	35.8	35.4	36.1	36.5	35.3	35.5	35.9	35.6	36.1	35.1	35.5	36.2	35.9
1986	35.5	35.2	34.9	35.7	35.9	35.3	35.6	35.0	35.0	35.0	35.3	36.1	36.9
1987	35.8	36.2	36.6	36.1	34.9	36.0	35.7	35.5	35.8	34.4	35.5	35.7	36.7
1988	35.8	35.9	36.4	36.3	36.0	35.7	35.3	35.5	35.6	35.4	35.2	36.0	35.9
1989		35.2	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.5	1.3	1.3	1.5	1.5	1.3	1.4	1.3	1.4	1.4	1.6	1.7	1.8
1984	1.5	1.7	2.1	2.1	1.9	1.6	1.4	1.2	1.1	1.1	1.1	1.4	1.4
1985	1.4	1.4	1.5	1.5	1.2	1.1	1.4	1.1	1.4	1.5	1.3	1.6	1.9
1986	1.6	1.7	1.8	1.9	1.5	1.3	1.4	1.2	1.3	1.5	1.4	1.7	2.0
1987	1.6	1.8	1.9	1.9	1.3	1.6	1.6	1.6	1.6	1.3	1.5	1.6	1.9
1988	1.7	2.0	2.0	2.0	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.7	1.5
1989		1.5	1.7										

SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.3	80.3	81.0	81.1	81.5	81.9	82.8	80.5	84.5	85.9	86.8	87.1	86.5
1984	84.0	85.3	86.6	86.9	86.2	85.6	85.3	81.0	83.9	82.9	83.6	82.0	78.2
1985	77.2	78.3	78.7	77.0	76.7	76.0	76.9	73.8	76.6	78.0	78.6	78.7	77.6
1986	76.6	77.4	78.0	76.7	77.3	76.3	76.8	74.7	76.9	77.6	77.6	75.6	74.2
1987	72.9	73.9	73.6	71.0	73.4	72.8	73.3	72.0	72.6	73.4	73.5	73.1	72.3
1988	71.3	71.7	72.2	72.2	71.4	71.6	72.0	69.9	70.9	70.9	71.2	71.4	70.3
1989		70.1	70.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	71.5	68.9	69.6	69.7	70.0	70.5	71.0	68.7	72.5	73.8	74.6	74.7	73.9
1984	71.7	72.6	74.1	74.5	73.7	73.4	73.1	68.9	71.3	70.6	71.3	70.1	66.8
1985	66.3	66.7	67.7	66.1	66.1	65.3	66.0	63.1	65.8	67.1	67.6	67.3	66.5
1986	65.9	66.8	66.9	66.2	66.6	65.9	66.1	64.2	66.1	66.7	66.7	64.9	63.4
1987	62.2	63.3	63.1	60.8	62.8	62.2	62.6	61.1	61.7	62.6	62.6	62.4	61.7
1988	61.1	61.5	61.9	61.6	60.9	61.0	61.3	59.7	60.6	60.8	61.2	61.4	60.7
1989		60.5	60.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	70.2	67.4	68.3	68.4	68.7	69.3	69.9	67.4	71.3	72.6	73.4	73.6	72.6
1984	70.6	71.9	73.1	73.3	72.8	72.4	72.0	67.6	70.1	69.5	70.1	68.8	65.3
1985	64.7	65.6	66.0	64.5	64.2	63.7	64.5	61.5	64.0	65.4	65.9	65.9	65.0
1986	63.8	64.9	65.2	64.2	64.7	63.6	63.8	61.8	64.0	64.4	64.5	63.2	61.5
1987	60.0	61.4	61.0	58.6	60.6	60.0	60.3	58.7	59.5	60.2	60.3	60.0	59.3
1988	59.0	59.3	59.8	59.6	59.0	59.0	59.4	57.6	58.6	58.8	59.1	59.3	58.2
1989		58.0	58.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	178.49	169.88	164.70	172.89	174.70	174.60	177.63	175.57	180.93	185.74	187.72	188.98	184.64
1984	186.94	181.72	186.87	188.50	188.87	185.61	185.13	180.94	187.86	191.14	192.70	187.00	184.93
1985	193.61	189.02	187.80	189.72	186.37	191.86	197.16	193.61	198.00	200.03	199.28	195.60	195.44
1986	199.23	195.66	196.37	197.05	197.27	198.52	201.70	197.05	202.54	207.20	202.99	202.50	192.95
1987	206.63	199.29	203.31	199.46	196.18	203.66	207.69	204.23	210.69	210.17	216.28	214.83	212.98
1988	214.51	212.25	211.88	213.38	211.86	210.36	215.27	202.92	217.53	215.84	222.53	221.95	213.55
1989		216.82	221.68										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.89	4.84	4.83	4.87	4.88	4.85	4.84	4.85	4.89	4.94	4.94	4.96	4.95
1984	5.08	5.02	5.01	5.04	5.05	5.03	4.99	5.04	5.05	5.18	5.18	5.18	5.18
1985	5.29	5.28	5.29	5.27	5.34	5.30	5.30	5.29	5.28	5.32	5.30	5.23	5.34
1986	5.37	5.39	5.38	5.34	5.39	5.38	5.35	5.34	5.33	5.41	5.37	5.40	5.42
1987	5.51	5.46	5.48	5.42	5.48	5.46	5.48	5.49	5.53	5.56	5.56	5.58	5.59
1988	5.69	5.63	5.65	5.69	5.68	5.67	5.68	5.59	5.65	5.71	5.78	5.78	5.71
1989		5.86	5.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.5	35.1	34.1	35.5	35.8	36.0	36.7	36.2	37.0	37.6	38.0	38.1	37.3
1984	36.8	36.2	37.3	37.4	37.4	36.9	37.1	35.9	37.2	36.9	37.2	36.1	35.7
1985	36.6	35.8	35.5	36.0	34.9	36.2	37.2	36.6	37.5	37.6	37.6	37.4	36.6
1986	37.1	36.3	36.5	36.9	36.6	36.9	37.7	36.9	38.0	38.3	37.8	37.5	35.6
1987	37.5	36.5	37.1	36.8	35.8	37.3	37.9	37.2	38.1	37.8	38.9	38.5	38.1
1988	37.7	37.7	37.5	37.5	37.3	37.1	37.9	36.3	38.5	37.8	38.5	38.4	37.4
1989		37.0	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	.7	.6	1.0	.9	.9	1.2	1.2	1.5	1.9	2.2	2.1	1.7
1984	1.5	1.3	1.5	1.7	1.5	1.3	1.3	1.2	1.6	1.7	1.6	1.5	1.4
1985	1.4	1.1	1.2	1.5	.8	1.1	1.5	1.2	1.6	2.0	1.9	1.8	1.4

See footnotes at end of tables.

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SIC 234—WOMEN'S AND CHILDREN'S UNDERGARMENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	1.4	1.3	1.3	1.1	1.2	1.2	1.3	1.2	1.7	2.0	1.6	1.6	1.0
1987	1.4	.9	1.0	1.0	.5	1.1	1.4	1.2	1.6	1.8	2.1	1.8	1.9
1988	1.7	1.7	1.7	1.5	1.4	1.3	1.5	1.4	1.8	1.8	2.2	1.9	1.6
1989		1.8	1.8										

SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	67.1	64.7	65.1	65.1	65.6	65.7	66.6	64.8	68.3	69.3	70.1	70.1	69.6
1984	67.5	68.6	69.9	69.9	69.2	68.8	68.2	64.9	67.6	66.9	67.6	65.9	62.3
1985	62.2	62.7	63.0	61.6	61.4	61.0	61.8	59.7	62.2	63.2	63.7	63.6	62.4
1986	62.1	62.2	62.8	61.6	62.2	61.7	62.4	60.7	62.9	63.4	63.2	61.5	60.3
1987	59.2	60.1	59.9	57.4	59.7	59.0	59.5	58.6	59.3	59.8	59.8	59.2	58.4
1988	57.5	58.0	58.3	57.8	57.3	57.6	58.0	57.0	57.3	57.3	57.3	57.5	56.4
1989		56.4	56.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	58.6	56.6	57.0	57.0	57.4	57.6	58.2	56.3	59.7	60.7	61.3	61.2	60.5
1984	58.7	59.3	60.8	60.9	60.2	60.0	59.4	56.3	58.5	58.1	58.8	57.5	54.2
1985	54.2	54.4	55.0	53.5	53.5	53.0	53.7	51.9	54.3	55.3	55.7	55.3	54.4
1986	54.2	54.5	54.9	53.9	54.4	54.1	54.4	52.7	54.7	55.2	55.1	53.7	52.4
1987	51.6	52.4	52.3	50.1	52.0	51.4	51.8	50.7	51.5	52.2	52.2	51.8	51.1
1988	50.4	51.0	51.1	50.6	50.1	50.2	50.5	49.8	50.1	50.2	50.3	50.6	49.8
1989		49.8	50.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	58.1	55.7	56.3	56.3	56.7	57.0	57.7	55.8	59.3	60.3	61.0	60.9	60.0
1984	58.2	59.3	60.6	60.5	59.9	59.6	59.0	55.8	58.0	57.7	58.3	56.8	53.4
1985	53.4	53.9	54.3	52.9	52.6	52.4	53.0	51.1	53.4	54.5	54.9	54.6	53.6
1986	53.1	53.6	54.0	53.0	53.6	52.9	53.1	51.3	53.6	53.9	53.8	52.6	51.3
1987	50.4	51.4	51.1	48.7	50.7	50.2	50.6	49.5	50.3	50.9	51.0	50.6	49.9
1988	49.4	49.9	50.1	49.7	49.3	49.3	49.7	48.8	49.1	49.3	49.3	49.6	48.5
1989		48.4	48.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	176.05	168.26	162.18	171.24	173.16	172.08	175.28	174.33	178.19	183.44	184.89	186.03	180.79
1984	183.26	177.74	183.14	185.25	184.38	181.18	181.54	176.63	184.26	187.82	191.11	184.11	180.19
1985	189.74	185.80	183.56	185.09	180.96	187.36	194.25	190.26	196.46	197.74	196.73	192.02	190.99
1986	195.23	192.10	193.36	192.55	191.94	194.56	199.02	194.85	198.78	203.18	199.02	198.60	187.43
1987	202.01	196.10	199.88	194.78	190.80	197.63	203.90	202.01	206.21	206.44	210.90	208.21	207.52
1988	210.14	203.79	206.01	207.35	205.15	204.23	211.80	200.02	218.67	214.83	220.92	219.40	211.10
1989		213.55	218.69										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.81	4.78	4.77	4.81	4.81	4.78	4.75	4.75	4.79	4.84	4.84	4.87	4.86
1984	4.98	4.91	4.91	4.94	4.93	4.91	4.88	4.92	4.94	5.09	5.11	5.10	5.09
1985	5.17	5.19	5.20	5.17	5.23	5.19	5.18	5.17	5.17	5.19	5.15	5.08	5.19
1986	5.22	5.22	5.24	5.19	5.23	5.23	5.21	5.21	5.19	5.25	5.21	5.24	5.25
1987	5.33	5.30	5.33	5.25	5.30	5.27	5.31	5.33	5.37	5.39	5.38	5.38	5.39
1988	5.53	5.42	5.45	5.50	5.50	5.49	5.53	5.45	5.55	5.58	5.65	5.64	5.57
1989		5.71	5.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.6	35.2	34.0	35.6	36.0	36.0	36.9	36.7	37.2	37.9	38.2	38.2	37.2
1984	36.8	36.2	37.3	37.5	37.4	36.9	37.2	35.9	37.3	36.9	37.4	36.1	35.4
1985	36.7	35.8	35.3	35.8	34.6	36.1	37.5	36.8	38.0	38.1	38.2	37.8	36.8

SIC 2341—WOMEN'S AND CHILDREN'S UNDERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1986	37.4	36.8	36.9	37.1	36.7	37.2	38.2	37.4	38.3	38.7	38.2	37.9	35.7
1987	37.9	37.0	37.5	37.1	36.0	37.5	38.4	37.9	38.4	38.3	39.2	38.7	38.5
1988	38.0	37.6	37.8	37.7	37.3	37.2	38.3	36.7	39.4	38.5	39.1	38.9	37.9
1989		37.4	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	.8	.7	1.1	1.0	1.0	1.3	1.3	1.6	2.0	2.3	2.3	1.7
1984	1.5	1.3	1.5	1.7	1.4	1.2	1.2	1.1	1.6	1.7	1.7	1.6	1.5
1985	1.4	1.1	1.2	1.5	.7	1.0	1.6	1.3	1.7	2.1	2.0	1.8	1.3
1986	1.4	1.2	1.3	1.0	1.1	1.2	1.4	1.2	1.7	2.1	1.7	1.7	1.0
1987	1.3	1.0	1.1	1.0	.4	.9	1.4	1.2	1.5	1.8	2.0	1.7	1.8
1988	1.6	1.5	1.6	1.4	1.2	1.1	1.5	1.4	1.9	1.8	2.2	1.9	1.5
1989		1.8	1.9										

SIC 2342—BRASSIERES AND ALLIED GARMENTS

ALL EMPLOYEES—IN THOUSANDS

1983	16.2	15.6	15.9	16.0	15.9	16.2	16.2	15.7	16.2	16.6	16.7	17.0	16.9
1984	16.5	16.7	16.7	17.0	17.0	16.8	17.1	16.1	16.3	16.0	16.0	16.1	15.9
1985	15.1	15.6	15.7	15.4	15.3	15.0	15.1	14.1	14.4	14.8	14.9	15.1	15.2
1986	14.5	15.2	15.2	15.1	15.1	14.6	14.4	14.0	14.0	14.2	14.4	14.1	13.9
1987	13.7	13.8	13.7	13.6	13.7	13.8	13.8	13.4	13.3	13.6	13.7	13.9	13.9
1988	13.8	13.7	13.9	14.4	14.1	14.0	14.0	12.9	13.6	13.6	13.9	13.9	13.9
1989		13.7	13.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	12.9	12.3	12.6	12.7	12.6	12.9	12.8	12.4	12.8	13.1	13.3	13.5	13.4
1984	13.0	13.3	13.3	13.6	13.5	13.4	13.7	12.6	12.8	12.5	12.5	12.6	12.6
1985	12.1	12.3	12.7	12.6	12.6	12.3	12.3	11.2	11.5	11.8	11.9	12.0	12.1
1986	11.7	12.3	12.0	12.3	12.2	11.8	11.7	11.5	11.4	11.5	11.6	11.2	11.0
1987	10.6	10.9	10.8	10.7	10.8	10.8	10.8	10.4	10.2	10.4	10.4	10.6	10.6
1988	10.7	10.5	10.8	11.0	10.8	10.8	10.8	9.9	10.5	10.6	10.9	10.8	10.9
1989		10.7	10.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	12.2	11.7	12.0	12.1	12.0	12.3	12.2	11.6	12.0	12.3	12.4	12.7	12.6
1984	12.3	12.6	12.5	12.8	12.9	12.8	13.0	11.8	12.1	11.8	11.8	12.0	11.9
1985	11.3	11.7	11.7	11.6	11.6	11.3	11.5	10.4	10.6	10.9	11.0	11.3	11.4
1986	10.8	11.3	11.2	11.2	11.1	10.7	10.7	10.5	10.4	10.5	10.7	10.6	10.2
1987	9.6	10.0	9.9	9.9	9.9	9.8	9.7	9.2	9.2	9.3	9.3	9.4	9.4
1988	9.6	9.4	9.7	9.9	9.7	9.7	9.7	8.8	9.5	9.5	9.8	9.7	9.7
1989		9.6	9.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	189.02	177.83	175.77	181.82	182.52	184.37	187.97	181.84	194.39	196.02	202.00	202.13	202.61
1984	204.05	200.74	203.50	205.72	209.44	208.69	202.22	202.12	203.67	207.01	199.99	202.38	205.91
1985	210.50	203.34	205.62	209.19	212.80	213.59	212.04	210.50	206.85	211.65	212.71	214.31	215.02
1986	218.06	212.16	210.18	216.34	222.38	218.42	216.04	209.59	222.29	226.71	222.05	222.41	218.82
1987	230.40	217.51	221.27	223.37	221.49	233.28	225.69	216.10	235.43	232.98	245.52	248.79	243.57
1988	234.19	255.74	243.68	243.21	246.55	242.29	231.98	218.66	212.55	222.22	232.47	236.22	227.80
1989		235.14	238.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.28	5.11	5.08	5.18	5.20	5.15	5.28	5.38	5.37	5.43	5.43	5.39	5.36
1984	5.56	5.53	5.50	5.53	5.60	5.61	5.51	5.63	5.58	5.61	5.54	5.56	5.55
1985	5.88	5.68	5.68	5.70	5.83	5.82	5.89	5.88	5.91	6.03	6.13	6.02	6.04

See footnotes at end of tables.

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SIC 2342—BRASSIERES AND ALLIED GARMENTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	6.16	6.24	6.11	6.06	6.16	6.17	6.12	6.04	6.09	6.28	6.22	6.23	6.27
1987	6.49	6.36	6.34	6.31	6.42	6.48	6.43	6.47	6.45	6.60	6.60	6.67	6.71
1988	6.56	6.73	6.75	6.70	6.61	6.62	6.48	6.45	6.27	6.46	6.53	6.58	6.49
1989		6.68	6.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.8	34.8	34.6	35.1	35.1	35.8	35.6	33.8	36.2	36.1	37.2	37.5	37.8
1984	36.7	36.3	37.0	37.2	37.4	37.2	36.7	35.9	36.5	36.9	36.1	36.4	37.1
1985	35.8	35.8	36.2	36.7	36.5	36.7	36.0	35.8	35.0	35.1	34.7	35.6	35.6
1986	35.4	34.0	34.4	35.7	36.1	35.4	35.3	34.7	36.5	36.1	35.7	35.7	34.9
1987	35.5	34.2	34.9	35.4	34.5	36.0	35.1	33.4	36.5	35.3	37.2	37.3	36.3
1988	35.7	38.0	36.1	36.3	37.3	36.6	35.8	33.9	33.9	34.4	35.6	35.9	35.1
1989		35.2	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.9	.4	.3	.6	.5	.6	1.0	.7	1.1	1.3	1.5	1.4	1.5
1984	1.5	1.2	1.4	1.9	1.9	1.8	1.8	1.4	1.6	1.5	1.0	1.2	1.2
1985	1.3	1.1	1.3	1.3	1.4	1.4	1.2	.6	1.3	1.3	1.3	1.8	1.7
1986	1.3	1.6	1.1	1.6	1.8	1.3	1.0	1.0	1.8	1.4	1.3	1.1	1.0
1987	1.6	.6	.8	1.1	.9	1.9	1.3	1.1	2.1	1.7	2.6	2.6	2.3
1988	2.1	3.0	2.1	2.2	2.6	2.5	1.7	1.7	1.1	1.6	2.0	2.2	2.1
1989		1.8	1.6										

SIC 236—CHILDREN'S OUTERWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	59.9	58.4	59.2	57.6	57.4	58.1	60.5	59.8	60.2	61.2	61.9	62.2	61.8
1984	63.6	62.3	63.8	63.5	63.5	64.6	65.4	64.4	63.6	63.6	63.4	62.8	62.4
1985	60.5	61.7	61.7	58.9	59.1	60.7	61.7	60.9	60.0	59.8	59.9	60.1	60.9
1986	61.0	61.2	61.2	59.0	59.7	60.9	62.6	60.7	60.1	60.9	61.4	61.7	62.0
1987	60.0	61.3	59.9	58.2	57.8	58.7	60.6	60.1	59.5	61.0	60.9	61.1	61.4
1988	58.5	60.8	61.0	59.5	57.7	58.4	59.2	57.9	57.8	57.5	57.1	57.4	58.0
1989		57.0	57.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	52.1	51.0	51.9	50.3	50.3	50.8	52.4	52.0	52.1	52.8	53.6	54.0	53.7
1984	55.1	54.0	55.8	54.7	55.2	56.1	56.6	55.4	54.7	55.0	54.9	54.6	54.2
1985	52.7	53.6	53.8	51.4	51.5	52.7	53.6	52.9	52.0	52.2	52.2	52.5	53.6
1986	53.0	53.9	53.7	51.4	52.2	53.1	54.7	52.8	51.5	52.3	52.9	53.3	53.8
1987	52.1	53.2	52.1	50.4	50.0	50.8	52.5	52.2	51.5	52.9	52.8	53.1	53.6
1988	51.1	53.1	53.1	51.8	50.2	50.8	51.3	50.4	50.4	50.1	50.0	50.4	51.1
1989		50.2	50.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	51.0	49.8	50.5	48.8	48.5	49.5	51.4	51.0	51.1	52.2	52.9	53.1	52.9
1984	53.9	52.9	54.4	53.8	53.8	54.9	55.6	54.7	53.6	53.9	53.6	53.0	52.2
1985	50.8	51.8	52.0	49.4	49.5	50.9	52.0	51.3	50.2	50.2	50.1	50.6	51.2
1986	51.5	51.6	51.6	49.2	50.3	51.4	53.1	51.2	50.9	51.6	52.0	52.4	52.4
1987	50.3	51.7	50.5	48.8	48.4	49.0	50.7	50.1	49.7	51.1	51.0	51.2	51.2
1988	49.2	51.0	51.1	49.9	48.2	49.1	50.0	48.7	48.9	48.3	47.8	48.3	48.9
1989		47.8	48.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	172.32	174.95	167.25	167.78	171.36	168.98	175.79	170.88	169.21	171.24	174.48	178.00	174.85
1984	180.68	177.12	184.26	180.54	179.69	179.09	185.01	179.69	176.63	179.64	182.03	181.04	186.24
1985	185.56	185.79	182.01	181.76	175.08	185.13	187.88	183.13	183.32	185.79	188.84	191.38	194.67

SIC 236—CHILDREN'S OUTERWEAR (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	191.95	195.19	190.18	188.03	191.51	193.64	194.94	190.46	190.47	189.07	192.10	191.88	195.52
1987	196.42	192.25	191.66	190.53	184.96	192.18	201.70	199.58	191.50	196.20	203.61	203.52	206.98
1988	202.94	204.54	203.08	199.65	192.96	197.62	205.04	202.37	200.75	207.02	202.03	208.68	207.20
1989		212.44	204.59										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.80	4.78	4.82	4.78	4.80	4.76	4.79	4.76	4.78	4.81	4.82	4.85	4.83
1984	4.95	4.92	4.94	4.96	4.95	4.92	4.96	4.95	4.92	4.99	4.96	4.96	5.02
1985	5.07	5.09	5.07	5.12	5.06	4.99	5.01	4.99	5.05	5.09	5.09	5.09	5.15
1986	5.16	5.15	5.14	5.18	5.19	5.15	5.13	5.12	5.19	5.18	5.15	5.20	5.20
1987	5.28	5.21	5.18	5.22	5.21	5.18	5.28	5.28	5.29	5.39	5.33	5.37	5.39
1988	5.47	5.44	5.43	5.44	5.39	5.37	5.41	5.44	5.47	5.58	5.49	5.55	5.57
1989		5.65	5.59										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.9	36.6	34.7	35.1	35.7	35.5	36.7	35.9	35.4	35.6	36.2	36.7	36.2
1984	36.5	36.0	37.3	36.4	36.3	36.4	37.3	36.3	35.9	36.0	36.7	36.5	37.1
1985	36.6	36.5	35.9	35.5	34.6	37.1	37.5	36.7	36.3	36.5	37.1	37.6	37.8
1986	37.2	37.9	37.0	36.3	36.9	37.6	38.0	37.2	36.7	36.5	37.3	36.9	37.6
1987	37.2	36.9	37.0	36.5	35.5	37.1	38.2	37.8	36.2	36.4	38.2	37.9	38.4
1988	37.1	37.6	37.4	36.7	35.8	36.8	37.9	37.2	36.7	37.1	36.8	37.6	37.2
1989		37.6	36.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.0	1.2	1.1	.9	.7	.9	1.4	1.0	.9	.7	.8	1.3	.9
1984	1.1	1.0	1.3	1.4	.9	.9	1.5	.8	.9	1.1	1.0	1.2	1.0
1985	1.3	.9	1.2	1.0	.7	1.4	1.7	1.1	1.3	1.4	1.6	1.6	1.6
1986	1.7	2.0	1.7	1.6	1.7	1.9	2.1	1.6	1.4	1.4	1.5	1.7	1.7
1987	1.8	1.6	1.6	1.7	1.0	1.6	2.0	2.1	1.8	1.5	2.1	2.0	2.2
1988	1.8	2.4	2.1	1.6	1.2	1.4	1.9	1.8	1.7	1.8	1.7	1.8	2.0
1989		2.1	2.1										

SIC 2361—CHILDREN'S DRESSES AND BLOUSES

ALL EMPLOYEES—IN THOUSANDS

1983	25.5	25.5	25.3	24.6	24.3	24.8	25.7	25.1	25.5	26.1	26.2	26.4	26.4
1984	27.0	26.8	27.5	27.2	26.9	27.3	27.6	27.1	26.8	26.7	26.7	26.6	26.4
1985	25.2	25.9	25.8	24.0	24.6	25.2	25.5	24.7	24.5	25.2	25.4	25.5	26.1
1986	25.6	26.1	25.9	24.6	25.1	25.3	26.0	24.8	24.8	25.8	25.8	26.2	26.4
1987	24.8	26.1	25.5	24.3	24.2	24.3	24.9	24.9	24.4	24.6	24.6	24.7	24.8
1988	23.0	24.7	24.3	23.4	22.8	22.8	22.8	22.6	22.6	22.2	22.3	22.4	22.7
1989		22.3	22.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	22.8	22.8	22.7	21.9	21.8	22.3	22.9	22.3	22.8	23.4	23.5	23.6	23.6
1984	24.1	23.8	24.7	24.2	24.1	24.4	24.7	24.1	23.8	23.8	23.9	23.6	23.6
1985	22.4	22.9	22.9	21.3	21.9	22.4	22.7	22.0	21.8	22.5	22.6	22.8	23.3
1986	22.5	23.4	23.2	21.9	22.4	22.5	23.3	22.0	21.3	22.2	22.3	22.8	23.0
1987	21.7	22.7	22.4	21.1	21.0	21.2	21.9	21.9	21.4	21.7	21.5	21.6	21.8
1988	20.2	21.6	21.4	20.5	20.0	19.9	20.0	19.8	19.9	19.4	19.6	19.7	20.0
1989		19.6	20.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	22.6	22.7	22.6	21.7	21.5	22.0	22.7	22.1	22.5	23.1	23.2	23.4	23.5
1984	23.8	23.7	24.4	24.1	23.7	24.2	24.4	24.0	23.6	23.6	23.6	23.4	23.2
1985	22.1	22.8	22.7	20.9	21.6	22.1	22.3	21.7	21.4	22.2	22.3	22.5	23.0

See footnotes at end of tables.

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SIC 2361—CHILDREN'S DRESSES AND BLOUSES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	22.5	23.1	22.8	21.5	22.1	22.2	22.9	21.8	21.9	22.7	22.7	23.0	23.0
1987	21.7	22.9	22.4	21.2	21.2	21.2	21.8	21.8	21.4	21.6	21.7	21.7	21.6
1988	20.0	21.6	21.2	20.4	19.7	19.9	20.0	19.7	19.9	19.3	19.3	19.6	19.9
1989		19.4	19.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	168.73	175.64	166.43	165.65	168.26	165.78	173.88	167.80	165.67	163.82	168.83	172.80	168.48
1984	175.42	174.17	182.65	175.02	176.14	176.04	179.71	172.53	166.91	172.20	176.89	174.22	174.08
1985	175.29	175.15	176.53	170.97	165.80	175.81	174.57	175.09	167.33	174.70	179.22	181.92	184.63
1986	178.92	184.39	177.07	174.50	177.29	177.48	180.68	174.83	177.21	175.30	181.41	180.22	188.33
1987	184.98	185.20	182.50	176.20	173.80	179.06	188.05	184.83	179.55	184.96	193.44	194.99	196.63
1988	196.92	192.24	196.74	189.31	187.92	189.39	196.92	192.39	195.99	204.98	202.94	209.63	206.75
1989		210.33	199.76										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	4.78	4.76	4.81	4.76	4.78	4.75	4.79	4.74	4.72	4.79	4.81	4.80	4.80
1984	4.90	4.92	4.91	4.93	4.92	4.89	4.91	4.86	4.81	4.92	4.90	4.88	4.89
1985	4.91	4.92	4.89	4.97	4.92	4.87	4.89	4.85	4.85	4.88	4.91	4.93	4.99
1986	4.97	4.97	4.96	5.00	4.98	4.93	4.95	4.87	4.95	4.98	4.97	5.02	5.09
1987	5.11	5.06	5.00	5.02	4.98	4.96	5.11	5.12	5.13	5.21	5.20	5.27	5.30
1988	5.47	5.34	5.39	5.44	5.40	5.35	5.41	5.45	5.49	5.57	5.56	5.62	5.68
1989		5.70	5.58										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	35.3	36.9	34.6	34.8	35.2	34.9	36.3	35.4	35.1	34.2	35.1	36.0	35.1
1984	35.8	35.4	37.2	35.5	35.8	36.0	36.6	35.5	34.7	35.0	36.1	35.7	35.6
1985	35.7	35.6	36.1	34.4	33.7	36.1	35.7	36.1	34.5	35.8	36.5	36.9	37.0
1986	36.0	37.1	35.7	34.9	35.6	36.0	36.5	35.9	35.8	35.2	36.5	35.9	37.0
1987	36.2	36.6	36.5	35.1	34.9	36.1	36.8	36.1	35.0	35.5	37.2	37.0	37.1
1988	36.0	36.0	36.5	34.8	34.8	35.4	36.4	35.3	35.7	36.8	36.5	37.3	36.4
1989		36.9	35.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	.9	1.3	1.1	.9	.6	.8	1.2	.9	.8	.6	.8	1.3	.7
1984	1.1	1.0	1.4	1.3	1.1	1.0	1.4	1.0	.9	1.1	.9	.9	.7
1985	1.2	.7	1.4	1.1	.6	1.2	1.3	1.1	1.0	1.1	1.5	1.6	1.4
1986	1.5	2.0	1.5	1.4	1.4	1.7	1.8	1.3	1.3	1.3	1.3	1.5	1.7
1987	1.5	1.6	1.7	1.5	.8	1.2	1.5	1.5	1.2	1.3	2.2	1.8	2.1
1988	1.5	2.2	2.1	1.3	1.2	1.1	1.4	1.2	1.4	1.7	1.3	1.7	1.7
1989		2.0	1.8										

SIC 238—MISC. APPAREL AND ACCESSORIES

ALL EMPLOYEES—IN THOUSANDS

1983	46.1	45.1	45.8	46.6	45.3	45.6	46.9	44.0	47.1	47.3	47.4	47.1	45.3
1984	46.3	43.5	46.0	45.9	46.6	46.6	47.5	45.1	47.5	47.8	48.0	46.1	45.3
1985	43.7	43.4	44.0	44.7	44.8	44.9	44.6	42.9	43.9	44.0	43.1	42.2	41.3
1986	41.5	40.3	40.9	40.9	41.0	41.5	41.5	40.7	42.1	42.3	42.7	42.3	41.5
1987	41.8	39.7	40.5	41.4	41.9	42.3	42.3	40.8	42.2	42.8	43.1	42.8	42.0
1988	42.8	40.7	42.2	42.2	42.4	43.0	43.4	41.8	43.8	43.5	43.7	43.6	42.9
1989		42.1	43.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	35.1	34.0	34.6	35.4	34.6	34.5	35.7	33.3	35.9	35.9	36.2	36.0	34.5
1984	35.5	33.3	35.3	35.3	35.6	35.7	36.3	34.3	36.3	36.8	36.8	35.3	34.7
1985	33.5	33.5	33.7	34.2	34.5	34.6	34.4	32.9	33.8	33.8	33.0	32.4	31.7

SIC 238—MISC. APPAREL AND ACCESSORIES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	32.0	31.3	31.6	31.7	32.0	32.2	32.0	30.9	32.5	32.6	32.9	32.4	31.6
1987	31.8	30.3	31.2	31.8	32.2	32.5	32.0	30.9	31.9	32.3	32.6	32.4	31.8
1988	32.5	30.8	32.0	32.3	32.5	32.8	33.0	31.4	33.4	33.0	33.2	33.0	32.8
1989		31.9	32.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	38.2	37.0	37.9	38.5	37.5	37.7	38.9	36.2	39.1	39.2	39.6	39.2	37.4
1984	38.3	35.6	38.0	38.3	38.7	38.8	39.4	36.8	39.1	39.6	39.9	37.9	37.3
1985	36.1	35.6	36.1	37.0	37.2	37.3	37.0	35.5	36.4	36.3	35.8	35.0	34.0
1986	34.5	33.1	33.8	33.7	34.0	34.6	34.6	33.9	35.2	35.5	35.7	35.5	34.4
1987	35.0	33.1	33.9	34.6	35.2	35.8	35.7	34.1	35.5	35.8	35.9	35.4	34.8
1988	35.4	33.6	34.8	35.1	35.4	35.7	35.9	34.2	36.3	35.8	36.1	36.2	35.4
1989		34.5	35.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	192.39	187.80	180.44	189.89	188.48	190.41	191.88	190.61	194.38	195.44	198.81	200.41	196.31
1984	201.91	196.37	200.41	201.38	203.61	200.94	199.50	201.46	201.38	205.63	204.92	203.04	202.71
1985	204.05	198.38	196.92	207.20	204.24	204.03	202.94	198.74	205.70	204.79	208.48	207.94	209.59
1986	209.25	204.98	199.56	208.87	204.59	204.61	207.57	204.80	209.41	212.62	213.33	216.33	219.35
1987	220.79	213.75	217.73	221.31	211.31	219.57	221.13	214.88	220.41	220.02	231.08	228.33	229.12
1988	228.27	217.25	219.00	225.20	224.41	225.97	227.71	222.97	229.58	233.96	239.68	239.68	234.18
1989		234.32	229.26										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.30	5.29	5.23	5.26	5.25	5.26	5.33	5.28	5.34	5.34	5.33	5.33	5.32
1984	5.37	5.38	5.33	5.37	5.33	5.33	5.32	5.26	5.37	5.44	5.45	5.40	5.42
1985	5.50	5.48	5.47	5.54	5.52	5.47	5.47	5.43	5.50	5.52	5.53	5.56	5.53
1986	5.58	5.57	5.59	5.63	5.59	5.53	5.55	5.55	5.54	5.61	5.57	5.59	5.61
1987	5.72	5.70	5.67	5.66	5.62	5.63	5.67	5.64	5.71	5.79	5.85	5.81	5.83
1988	5.96	5.84	5.84	5.88	5.89	5.90	5.93	5.93	6.01	6.03	6.13	6.13	6.02
1989		6.15	6.13										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	36.3	35.5	34.5	36.1	35.9	36.2	36.0	36.1	36.4	36.6	37.3	37.6	36.9
1984	37.6	36.5	37.6	37.5	38.2	37.7	37.5	38.3	37.5	37.8	37.6	37.6	37.4
1985	37.1	36.2	36.0	37.4	37.0	37.3	37.1	36.6	37.4	37.1	37.7	37.4	37.9
1986	37.5	36.8	35.7	37.1	36.6	37.0	37.4	36.9	37.8	37.9	38.3	38.7	39.1
1987	38.6	37.5	38.4	39.1	37.6	39.0	39.0	38.1	38.6	38.0	39.5	39.3	39.3
1988	38.3	37.2	37.5	38.3	38.1	38.3	38.4	37.6	38.2	38.8	39.1	39.1	38.9
1989		38.1	37.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.4	1.1	1.1	1.5	1.4	1.3	1.1	1.1	1.4	1.6	1.9	1.9	1.3
1984	1.4	1.2	1.5	1.9	1.8	1.3	1.2	.7	1.4	1.7	1.7	1.6	1.3
1985	1.1	.9	1.0	1.2	1.0	1.3	1.1	.9	1.2	1.0	1.3	1.2	1.2
1986	1.4	.8	.8	1.1	1.1	1.2	1.3	1.1	1.5	1.9	2.0	2.0	2.0
1987	2.2	1.5	2.0	2.4	1.8	2.5	2.2	1.8	1.9	2.2	2.6	2.9	2.3
1988	2.3	2.0	1.9	2.2	2.0	2.2	1.9	1.9	2.3	2.5	2.9	2.9	2.2
1989		2.0	2.2										

SIC 239—MISC. FABRICATED TEXTILE PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	173.4	160.6	162.3	164.6	167.6	171.5	174.7	169.8	176.8	181.2	183.4	184.9	183.0
1984	185.0	180.6	183.1	185.3	185.7	185.3	185.6	180.1	184.8	186.9	187.7	187.8	187.0
1985	183.2	183.2	183.7	183.2	182.8	181.4	180.8	176.3	183.9	185.7	188.1	185.2	184.2

See footnotes at end of tables.

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SIC 239

MANUFACTURING

SIC 239—MISC. FABRICATED TEXTILE PRODUCTS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	184.1	180.0	180.7	182.4	181.2	180.5	182.5	176.1	184.7	189.2	190.5	191.4	189.7
1987	192.3	187.4	188.8	189.1	189.8	189.3	191.0	187.6	191.4	196.9	198.3	199.6	198.0
1988	199.7	195.8	195.9	195.5	196.8	198.2	198.3	194.6	199.1	203.8	205.4	206.0	207.4
1989		203.3	206.3										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	112.0	103.9	104.4	106.0	107.7	110.3	112.6	108.7	113.7	117.3	119.7	120.5	118.9
1984	120.2	117.5	119.4	120.4	120.9	120.5	120.6	116.6	119.8	121.5	122.2	122.2	121.2
1985	118.6	118.7	118.4	118.2	118.4	117.5	116.9	113.7	119.2	120.3	122.2	119.9	119.3
1986	119.0	116.7	117.5	118.1	117.5	117.1	118.3	113.2	119.6	121.8	122.8	123.1	121.9
1987	122.7	120.4	121.0	121.3	121.8	121.5	121.2	119.5	122.4	125.5	126.0	126.6	125.7
1988	126.9	124.0	124.5	124.0	125.0	125.4	125.6	122.7	126.4	129.8	131.7	132.1	132.1
1989		129.6	132.0										
PRODUCTION WORKERS—IN THOUSANDS													
1983	142.6	130.8	132.8	134.6	137.4	140.9	144.0	139.2	145.8	149.8	152.1	152.8	150.6
1984	152.8	149.2	151.5	153.8	154.1	153.4	153.7	147.6	152.1	154.3	155.1	155.1	153.9
1985	150.6	150.5	150.7	150.8	150.8	149.3	148.6	144.4	151.1	153.0	155.1	152.3	151.0
1986	151.4	147.3	147.9	149.5	148.4	148.3	150.3	144.0	152.4	156.4	157.6	158.5	156.3
1987	158.2	153.8	155.0	155.4	155.8	155.1	157.3	153.6	157.4	162.8	163.9	165.0	163.2
1988	165.0	160.9	160.9	160.6	162.3	162.9	163.7	159.7	164.6	169.1	171.4	171.6	172.2
1989		169.1	172.0										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	249.07	238.38	242.14	244.09	251.27	251.91	253.20	238.51	246.18	253.37	255.84	255.60	257.51
1984	257.13	253.33	250.78	250.65	256.37	254.26	258.96	247.41	255.81	262.25	261.35	260.56	271.37
1985	269.49	268.66	258.86	265.48	264.50	261.42	267.72	261.44	267.44	278.10	276.51	275.32	286.53
1986	281.06	278.20	270.84	278.91	278.97	279.69	280.80	267.46	281.32	290.07	284.09	288.40	291.53
1987	283.42	286.69	288.12	289.41	276.19	281.06	277.68	267.08	277.93	279.41	292.50	290.47	292.07
1988	288.25	277.78	277.37	281.05	285.22	285.64	294.00	272.80	283.87	298.54	298.15	300.17	304.10
1989		294.51	297.94										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	6.37	6.34	6.44	6.34	6.41	6.41	6.41	6.26	6.28	6.35	6.38	6.39	6.47
1984	6.61	6.58	6.48	6.46	6.54	6.57	6.64	6.58	6.61	6.69	6.65	6.63	6.87
1985	6.91	6.96	6.83	6.86	6.87	6.79	6.90	6.88	6.84	6.97	6.93	6.97	7.11
1986	7.17	7.17	7.09	7.17	7.19	7.19	7.20	7.02	7.14	7.27	7.12	7.21	7.27
1987	7.23	7.37	7.35	7.29	7.23	7.17	7.12	7.01	7.09	7.22	7.24	7.28	7.32
1988	7.41	7.31	7.28	7.30	7.37	7.40	7.50	7.16	7.26	7.52	7.51	7.58	7.66
1989		7.61	7.62										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	39.1	37.6	37.6	38.5	39.2	39.3	39.5	38.1	39.2	39.9	40.1	40.0	39.8
1984	38.9	38.5	38.7	38.8	39.2	38.7	39.0	37.6	38.7	39.2	39.3	39.3	39.5
1985	39.0	38.6	37.9	38.7	38.5	38.5	38.8	38.0	39.1	39.9	39.9	39.5	40.3
1986	39.2	38.8	38.2	38.9	38.8	38.9	39.0	38.1	39.4	39.9	39.9	40.0	40.1
1987	39.2	38.9	39.2	39.7	38.2	39.2	39.0	38.1	39.2	38.7	40.4	39.9	39.9
1988	38.9	38.0	38.1	38.5	38.7	38.6	39.2	38.1	39.1	39.7	39.7	39.6	39.7
1989		38.7	39.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	2.2	1.3	1.6	1.7	2.0	2.2	2.3	1.7	2.2	2.8	3.0	2.8	2.5
1984	2.4	2.1	2.0	2.2	2.5	2.4	2.4	1.7	2.5	2.6	2.7	2.5	2.7
1985	2.4	2.3	2.1	2.0	2.1	1.8	2.1	1.8	2.4	3.0	2.8	2.7	3.2
1986	2.8	2.4	2.2	2.6	2.5	2.5	2.7	2.2	3.0	3.5	3.2	3.3	3.5
1987	3.1	3.1	3.1	3.2	2.5	3.0	2.8	2.4	2.9	3.3	3.7	3.3	3.2
1988	2.8	2.4	2.3	2.3	2.6	2.5	2.9	2.0	2.8	3.4	3.4	3.4	3.4
1989		2.7	2.9										

SIC 2391—CURTAINS AND DRAPERIES

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	25.0	23.4	22.6	23.3	23.8	24.4	25.2	24.7	25.9	26.3	26.8	27.0	26.7
1984	26.6	26.6	27.0	26.6	26.8	26.8	26.6	25.6	26.2	26.4	26.6	27.1	27.0
1985	25.6	26.4	26.5	26.2	25.7	25.6	25.0	23.2	25.4	25.8	26.2	25.8	25.5
1986	25.2	25.1	24.9	25.3	25.3	25.0	25.1	24.3	25.0	25.5	25.6	25.6	25.5
1987	25.6	25.2	24.9	25.1	25.3	25.5	25.5	25.3	25.7	25.9	26.2	26.2	26.1
1988	25.4	25.5	25.5	25.5	25.4	25.5	25.6	25.0	25.5	25.7	25.7	25.2	25.1
1989		24.4	24.6										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	19.1	17.9	17.0	17.7	18.1	18.6	19.2	18.7	19.9	20.2	20.6	20.7	20.4
1984	20.6	20.2	20.5	20.3	20.7	20.6	20.4	19.7	20.5	20.5	20.8	21.3	21.2
1985	20.1	20.8	20.8	20.5	20.2	20.1	19.5	18.2	20.0	20.3	20.7	20.4	20.1
1986	19.7	19.7	19.7	19.9	19.9	19.6	19.7	19.0	19.5	19.9	20.0	20.1	19.9
1987	20.0	19.8	19.4	19.7	20.0	20.3	20.1	19.8	20.0	20.2	20.3	20.4	20.3
1988	20.0	19.9	19.9	20.0	20.0	20.2	20.2	19.7	20.2	20.1	20.2	19.7	19.7
1989		19.3	19.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	20.5	18.9	18.3	18.9	19.5	19.9	20.7	20.2	21.3	21.7	22.1	22.3	21.9
1984	21.8	22.0	22.2	21.9	21.9	21.8	21.7	20.7	21.5	21.6	21.8	22.3	22.2
1985	20.7	21.7	21.7	21.5	21.2	20.8	20.2	18.4	20.4	20.7	21.1	20.7	20.4
1986	20.3	20.1	19.9	20.4	20.2	20.1	20.1	19.6	20.4	20.8	20.9	20.9	20.7
1987	20.7	20.3	20.0	20.2	20.6	20.4	20.7	20.5	20.9	21.1	21.3	21.4	21.1
1988	20.9	20.9	20.8	20.9	20.8	21.0	21.0	20.5	21.1	21.1	21.2	20.7	20.8
1989		20.2	20.4										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	188.44	172.80	171.11	185.76	188.28	188.37	189.91	183.49	192.86	195.32	197.12	196.60	195.28
1984	195.38	187.67	192.98	198.14	196.88	196.79	195.29	186.00	194.48	199.58	197.47	201.31	199.43
1985	202.45	198.75	192.99	194.51	195.61	192.52	201.54	198.20	207.13	215.76	208.05	212.46	211.68
1986	209.25	200.93	199.82	202.58	203.87	209.97	206.09	206.62	215.07	213.18	216.21	218.30	215.51
1987	218.48	209.62	216.97	221.18	215.06	220.80	224.07	215.45	219.26	215.43	227.17	215.39	219.00
1988	216.60	200.51	213.24	212.18	211.70	215.52	217.07	215.85	221.63	226.50	221.18	219.01	222.77
1989		221.08	230.39										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	4.92	4.80	4.82	4.85	4.84	4.88	4.82	4.88	4.92	4.92	5.12	5.08	5.02
1984	5.21	5.17	5.16	5.16	5.25	5.22	5.18	5.21	5.20	5.28	5.28	5.27	5.18
1985	5.37	5.30	5.23	5.30	5.33	5.26	5.36	5.46	5.38	5.49	5.39	5.49	5.40
1986	5.58	5.52	5.52	5.55	5.51	5.54	5.57	5.63	5.63	5.61	5.66	5.67	5.54
1987	5.78	5.65	5.74	5.73	5.86	5.75	5.82	5.73	5.71	5.87	5.87	5.79	5.84
1988	6.00	5.88	5.99	5.96	5.93	5.97	5.98	5.93	5.99	6.04	6.11	6.05	6.12
1989		6.21	6.21										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	38.3	36.0	35.5	38.3	38.9	38.6	39.4	37.6	39.2	39.7	38.5	38.7	38.9
1984	37.5	36.3	37.4	38.4	37.5	37.7	37.7	35.7	37.4	37.8	37.4	38.2	38.5
1985	37.7	37.5	36.9	36.7	36.7	36.6	37.6	36.3	38.5	39.3	38.6	38.7	39.2
1986	37.5	36.4	36.2	36.5	37.0	37.9	37.0	36.7	38.2	38.0	38.2	38.5	38.9
1987	37.8	37.1	37.8	38.6	36.7	38.4	38.5	37.6	38.4	36.7	38.7	37.2	37.5
1988	36.1	34.1	35.6	35.6	35.7	36.1	36.3	36.4	37.0	37.5	36.2	36.2	36.4
1989		35.6	37.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.3	.3	.3	1.0	1.1	1.5	1.4	1.4	1.6	1.9	1.7	1.6	1.8
1984	1.4	1.0	1.5	1.7	1.4	1.6	1.3	.7	1.5	1.5	1.5	1.9	1.7
1985	1.1	1.3	.9	.7	.4	.6	.6	.3	1.4	2.0	1.3	1.7	1.8

See footnotes at end of tables.

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SIC 2391—CURTAINS AND DRAPERIES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	1.5	0.6	0.6	0.9	1.2	1.6	1.6	1.7	1.5	2.1	2.0	2.3	2.4
1987	1.7	1.1	1.7	1.8	1.7	1.8	2.0	1.4	1.9	1.8	2.4	1.6	1.6
1988	1.2	.8	.9	1.0	1.1	1.2	1.5	.7	1.2	1.5	1.4	1.2	1.6
1989		1.1	1.5										

SIC 2392—HOUSE FURNISHINGS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.2	46.5	47.1	47.6	48.4	49.3	49.6	48.9	51.6	52.6	53.8	54.0	52.7
1984	52.4	51.0	51.2	52.5	52.3	51.4	51.5	50.5	52.9	53.8	54.7	54.3	52.4
1985	50.0	50.4	50.2	50.1	50.3	48.4	48.2	47.4	50.2	51.2	52.0	51.6	50.4
1986	49.9	48.8	48.6	48.7	48.1	48.4	48.8	48.2	50.8	51.5	52.5	52.5	51.4
1987	52.0	49.2	49.9	50.3	51.1	51.1	51.1	51.3	52.4	54.1	54.8	55.0	54.0
1988	53.5	52.9	52.4	51.8	52.1	51.9	51.9	51.9	53.6	54.8	56.1	56.3	55.7
1989		54.1	55.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.0	30.6	30.9	31.2	31.9	32.4	32.5	32.0	33.7	34.7	35.5	36.0	34.8
1984	35.0	33.8	34.0	35.1	35.0	34.3	34.3	33.8	35.2	35.7	36.6	36.6	35.2
1985	33.6	33.7	33.4	33.6	33.9	32.6	32.5	32.1	33.8	34.5	35.0	34.7	33.9
1986	33.7	32.9	32.8	33.0	32.4	32.9	33.1	32.4	34.4	34.8	35.5	35.3	34.7
1987	35.2	33.1	33.8	33.8	34.3	34.5	34.4	34.6	35.5	36.8	37.4	37.6	37.1
1988	36.6	36.1	35.9	35.5	35.8	35.6	35.7	35.6	36.7	37.5	38.4	38.5	37.8
1989		37.0	37.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.2	38.7	39.4	39.9	40.5	41.3	41.7	41.1	43.6	44.6	45.7	45.8	44.5
1984	44.7	43.1	43.5	44.8	44.7	44.0	43.9	42.8	45.1	46.0	46.8	46.6	44.7
1985	42.7	42.6	42.5	42.7	43.0	41.1	41.0	40.4	42.9	43.9	44.7	44.1	42.9
1986	42.4	41.3	41.1	41.2	40.8	41.1	41.6	40.9	43.3	43.8	44.8	44.7	43.7
1987	44.2	41.5	42.0	42.5	43.1	43.2	43.2	43.3	44.6	46.1	46.9	47.2	46.3
1988	45.3	44.9	44.5	44.1	44.3	43.9	44.0	43.6	45.6	46.7	47.7	47.7	46.9
1989		45.6	46.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	212.07	204.06	200.41	201.54	212.01	210.60	209.13	203.36	215.12	216.54	225.78	220.73	219.49
1984	215.99	208.30	216.16	212.18	218.62	211.48	212.62	208.50	216.55	220.35	222.95	221.87	220.59
1985	223.85	212.07	211.99	221.68	218.15	220.55	219.96	217.04	225.81	231.26	235.39	232.85	235.81
1986	230.06	222.43	219.04	221.63	221.78	223.94	227.67	224.37	237.60	238.58	239.99	238.79	240.60
1987	238.34	227.93	233.70	235.77	227.71	232.80	239.73	234.08	241.16	245.96	250.10	246.24	242.17
1988	241.10	231.24	225.94	234.55	230.11	231.62	237.99	241.25	244.61	255.27	256.59	249.08	246.09
1989		238.88	242.57										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.41	5.37	5.33	5.36	5.45	5.40	5.39	5.38	5.46	5.36	5.48	5.45	5.46
1984	5.61	5.54	5.60	5.54	5.62	5.58	5.61	5.62	5.61	5.65	5.63	5.66	5.70
1985	5.86	5.81	5.84	5.88	5.88	5.85	5.85	5.85	5.85	5.84	5.87	5.88	5.91
1986	5.96	5.90	5.92	5.91	5.93	5.94	5.96	5.92	6.00	6.04	5.97	5.94	6.03
1987	6.08	6.03	6.07	6.03	6.04	6.00	6.10	6.08	6.09	6.18	6.10	6.08	6.10
1988	6.23	6.15	6.09	6.14	6.12	6.16	6.23	6.25	6.24	6.35	6.32	6.29	6.31
1989		6.37	6.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.2	38.0	37.6	37.6	38.9	39.0	38.8	37.8	39.4	40.4	41.2	40.5	40.2
1984	38.5	37.6	38.6	38.3	38.9	37.9	37.9	37.1	38.6	39.0	39.6	39.2	38.7
1985	38.2	36.5	36.3	37.7	37.1	37.7	37.6	37.1	38.6	39.6	40.1	39.6	39.9

SIC 2392—HOUSE FURNISHINGS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	38.6	37.7	37.0	37.5	37.4	37.7	38.2	37.9	39.6	39.5	40.2	40.2	39.9
1987	39.2	37.8	38.5	39.1	37.7	38.8	39.3	38.5	39.6	39.8	41.0	40.5	39.7
1988	38.7	37.6	37.1	38.2	37.6	37.6	38.2	38.6	39.2	40.2	40.6	39.6	39.0
1989		37.5	38.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.5	1.8	1.7	1.7	2.0	2.3	2.0	1.8	2.7	3.4	4.0	3.7	2.9
1984	2.3	1.6	2.0	2.3	2.6	2.1	2.0	1.6	2.3	2.8	3.1	2.7	2.2
1985	2.2	1.3	1.7	1.8	2.0	1.4	1.7	1.5	2.4	2.9	3.5	3.0	3.4
1986	2.5	2.0	1.8	1.9	1.7	1.9	2.1	2.1	3.1	3.4	3.5	3.4	2.8
1987	3.0	2.0	2.3	2.6	2.1	2.6	2.7	3.0	3.3	4.1	4.3	3.7	3.2
1988	2.5	2.2	1.8	2.1	1.8	1.6	2.1	2.4	2.7	3.7	3.6	3.2	2.9
1989		2.1	2.2										

SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.4	28.1	29.0	29.6	30.8	31.7	32.8	31.3	32.7	34.9	35.5	36.3	36.2
1984	37.3	36.0	36.5	37.5	37.5	37.9	37.9	37.3	36.4	37.7	37.3	37.4	38.3
1985	38.3	38.3	38.3	38.5	38.4	38.5	38.2	37.1	37.8	38.9	39.2	38.1	38.4
1986	39.1	38.1	38.0	38.8	38.6	38.4	38.8	36.5	38.7	40.7	40.6	41.5	40.4
1987	40.6	40.7	40.8	40.3	40.2	39.6	40.5	38.6	39.5	41.4	41.6	42.3	41.9
1988	42.2	41.2	40.9	41.2	41.9	42.1	42.3	40.7	41.0	43.4	43.4	43.8	44.6
1989		43.5	44.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.0	15.7	15.8	16.3	16.9	17.4	18.3	17.4	18.1	19.5	20.1	20.1	20.0
1984	19.9	19.6	20.1	20.4	20.2	20.5	20.4	19.9	19.0	19.8	19.5	19.6	20.1
1985	20.1	20.2	20.2	20.0	20.2	20.2	20.1	19.4	20.0	20.7	20.8	19.8	20.0
1986	20.4	19.9	19.9	20.0	20.2	20.0	20.3	19.0	20.4	21.3	21.3	21.7	21.0
1987	20.7	21.0	21.0	20.8	20.8	20.3	20.2	19.2	20.0	21.2	21.4	21.6	21.2
1988	21.5	21.0	20.7	20.7	21.3	21.4	21.4	20.3	20.6	22.2	22.8	22.9	23.1
1989		22.4	23.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.7	22.9	23.8	24.2	25.4	26.2	27.2	25.7	27.0	28.9	29.4	30.0	30.0
1984	30.8	29.9	30.1	31.0	31.0	31.1	31.2	30.6	29.8	31.1	30.7	31.0	31.7
1985	31.8	31.8	31.7	31.9	31.9	32.0	31.6	30.6	31.4	32.4	32.5	31.6	32.0
1986	32.8	31.7	31.6	32.5	32.4	32.3	32.8	30.4	32.5	34.4	34.3	35.2	34.0
1987	34.1	34.2	34.5	34.0	33.8	33.2	34.2	32.2	33.0	34.9	35.1	35.4	34.9
1988	35.2	34.2	33.7	33.7	34.8	34.8	35.2	33.4	34.0	36.3	37.2	37.3	38.1
1989		36.8	37.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	429.50	433.92	452.47	435.34	444.80	441.50	449.63	400.07	405.59	422.47	422.26	419.33	430.36
1984	428.28	432.00	408.00	406.78	419.33	418.40	438.65	404.40	435.74	439.74	437.42	425.14	467.67
1985	442.80	467.08	425.20	430.44	429.27	413.36	437.93	424.80	435.90	459.38	457.29	454.28	479.64
1986	467.41	475.90	455.33	471.50	466.49	469.27	473.76	427.39	462.17	484.26	458.02	475.57	490.06
1987	456.08	481.73	480.06	477.85	446.02	451.26	420.79	409.23	434.70	439.29	470.80	478.13	480.82
1988	478.08	457.56	457.26	463.61	477.54	470.61	499.48	416.52	458.16	498.67	496.65	512.30	520.37
1989		496.40	503.65										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.45	10.93	11.09	10.67	10.77	10.69	10.68	10.18	9.99	10.18	10.03	10.08	10.37
1984	10.32	10.46	10.00	9.97	10.08	10.18	10.37	10.11	10.35	10.47	10.39	10.42	11.03
1985	10.80	10.99	10.63	10.55	10.47	10.36	10.76	10.62	10.71	10.99	10.94	11.08	11.42

See footnotes at end of tables.

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SIC 2396—AUTOMOTIVE AND APPAREL TRIMMINGS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	11.29	11.44	11.16	11.28	11.35	11.39	11.28	10.82	11.30	11.53	11.09	11.35	11.45
1987	11.07	11.58	11.43	11.27	11.04	10.90	10.68	10.52	10.76	10.82	11.13	11.25	11.34
1988	11.41	11.27	11.18	11.28	11.37	11.34	11.67	10.68	11.04	11.57	11.55	11.75	11.99
1989		11.68	11.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	39.7	40.8	40.8	41.3	41.3	42.1	39.3	40.6	41.5	42.1	41.6	41.5
1984	41.5	41.3	40.8	40.8	41.6	41.1	42.3	40.0	42.1	42.0	42.1	40.8	42.4
1985	41.0	42.5	40.0	40.8	41.0	39.9	40.7	40.0	40.7	41.8	41.8	41.0	42.0
1986	41.4	41.6	40.8	41.8	41.1	41.2	42.0	39.5	40.9	42.0	41.3	41.9	42.8
1987	41.2	41.6	42.0	42.4	40.4	41.4	39.4	38.9	40.4	40.6	42.3	42.5	42.4
1988	41.9	40.6	40.9	41.1	42.0	41.5	42.8	39.0	41.5	43.1	43.0	43.6	43.4
1989		42.5	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	2.0	3.4	2.9	3.5	3.7	4.2	2.7	3.5	4.3	4.4	4.0	4.0
1984	4.1	4.1	3.0	3.3	4.3	3.9	4.9	2.6	5.0	4.7	4.5	4.0	5.4
1985	4.3	5.3	3.9	3.8	4.1	3.2	4.2	3.5	4.2	5.0	4.8	4.6	5.3
1986	5.2	5.0	4.3	5.0	5.2	5.2	5.5	3.7	5.2	6.0	4.8	5.5	7.0
1987	5.4	6.7	6.5	6.4	4.9	5.3	4.2	3.2	4.4	5.1	5.8	5.9	5.5
1988	5.5	4.6	4.8	4.5	5.5	4.9	6.4	3.2	5.6	6.1	6.4	7.1	7.0
1989		5.8	6.0										

SIC 26—PAPER AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	661.2	650.3	648.2	650.7	653.8	657.0	664.1	661.7	666.4	668.9	669.5	670.4	672.8
1984	680.9	671.2	673.4	676.1	676.6	678.8	689.2	685.7	688.7	682.8	683.8	682.1	682.2
1985	677.7	677.8	676.3	677.6	676.1	677.4	685.4	680.1	680.5	676.2	674.2	676.9	674.0
1986	673.7	670.1	667.9	669.2	669.2	671.2	680.5	673.3	674.4	676.0	677.2	677.2	678.1
1987	680.1	672.5	671.9	672.9	674.0	676.3	684.3	680.2	684.4	686.4	684.7	686.1	686.9
1988	692.6	684.2	684.9	686.8	687.0	690.1	700.8	696.4	697.3	694.5	696.0	696.5	697.1
1989		692.0	691.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	153.3	147.5	147.5	149.1	151.3	152.5	154.6	153.6	155.9	156.9	157.3	156.5	156.7
1984	161.1	155.8	156.8	157.6	158.7	160.5	164.1	163.6	164.9	162.9	163.3	162.5	162.2
1985	163.6	160.8	160.2	161.4	162.2	163.4	166.7	165.4	166.4	164.9	164.5	164.8	162.2
1986	163.0	160.5	160.2	161.4	162.0	162.6	165.2	164.1	164.2	164.2	164.5	163.8	163.5
1987	164.4	160.4	160.6	161.6	162.1	163.6	166.0	164.5	166.2	166.1	166.2	168.0	167.4
1988	169.3	165.4	165.1	166.3	166.7	168.2	171.4	170.8	171.6	171.7	171.6	171.9	171.4
1989		168.8	168.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	494.5	483.4	482.4	485.1	488.0	491.7	498.0	496.0	497.9	501.4	501.8	502.9	504.8
1984	511.6	503.5	505.4	508.3	508.8	510.4	519.2	515.2	517.1	512.7	513.3	512.6	512.6
1985	512.1	510.4	508.9	511.6	509.6	511.1	518.8	513.3	515.6	512.3	510.1	512.8	510.5
1986	511.0	507.2	505.8	507.2	507.0	508.9	517.1	510.2	510.8	512.9	513.8	514.6	516.0
1987	516.3	510.4	510.4	511.1	511.9	513.0	520.3	516.4	519.0	521.8	519.6	520.7	521.3
1988	523.8	518.4	519.7	520.6	519.6	521.2	530.8	526.7	527.0	524.5	524.9	526.1	525.6
1989		521.2	520.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	423.02	402.82	397.99	406.56	410.61	416.93	425.14	429.56	428.43	438.92	435.46	439.34	447.20
1984	448.67	439.62	437.15	436.39	441.18	441.87	447.38	453.41	449.16	456.13	453.41	460.71	465.84
1985	466.77	454.96	451.14	454.33	458.82	460.10	463.97	466.28	466.75	475.02	473.27	478.07	492.40

SIC 26—PAPER AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	482.98	480.68	474.96	480.00	474.22	479.45	481.43	486.06	483.84	485.57	484.88	489.55	500.54
1987	496.06	490.25	485.74	483.91	487.49	494.05	494.49	496.37	492.91	514.65	501.24	503.70	510.51
1988	503.28	502.43	495.36	495.07	499.23	502.55	502.55	502.79	499.79	512.16	505.74	509.52	519.64
1989		508.90	506.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.93	9.66	9.66	9.68	9.73	9.81	9.91	10.06	10.01	10.09	10.08	10.17	10.21
1984	10.41	10.20	10.19	10.22	10.26	10.30	10.38	10.52	10.47	10.51	10.52	10.64	10.66
1985	10.83	10.63	10.64	10.64	10.72	10.75	10.79	10.92	10.88	10.92	10.93	10.99	11.09
1986	11.18	11.05	11.02	11.06	11.08	11.15	11.17	11.33	11.20	11.24	11.25	11.28	11.35
1987	11.43	11.27	11.27	11.28	11.39	11.41	11.42	11.49	11.41	11.67	11.47	11.50	11.55
1988	11.65	11.55	11.52	11.54	11.61	11.66	11.66	11.72	11.65	11.72	11.68	11.74	11.81
1989		11.78	11.80										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	41.7	41.2	42.0	42.2	42.5	42.9	42.7	42.8	43.5	43.2	43.2	43.8
1984	43.1	43.1	42.9	42.7	43.0	42.9	43.1	43.1	42.9	43.4	43.1	43.3	43.7
1985	43.1	42.8	42.4	42.7	42.8	42.8	43.0	42.7	42.9	43.5	43.3	43.5	44.4
1986	43.2	43.5	43.1	43.4	42.8	43.0	43.1	42.9	43.2	43.2	43.1	43.4	44.1
1987	43.4	43.5	43.1	42.9	42.8	43.3	43.3	43.2	43.2	44.1	43.7	43.8	44.2
1988	43.2	43.5	43.0	42.9	43.0	43.1	43.1	42.9	42.9	43.7	43.3	43.4	44.0
1989		43.2	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.6	3.9	3.8	4.1	4.3	4.4	4.6	4.8	4.9	5.4	5.1	4.8	5.1
1984	4.9	4.9	4.7	4.8	4.7	4.8	4.9	5.2	4.9	5.3	5.0	5.0	5.0
1985	4.7	4.6	4.4	4.4	4.6	4.4	4.6	4.8	4.7	5.0	4.8	4.8	5.2
1986	4.8	4.8	4.6	4.7	4.6	4.6	4.6	5.0	4.9	5.1	4.9	5.0	5.2
1987	5.2	4.9	4.7	4.7	4.7	5.0	5.1	5.2	5.2	6.3	5.5	5.4	5.5
1988	5.1	5.2	4.8	4.7	4.9	4.9	4.9	5.0	4.9	5.6	5.3	5.1	5.3
1989		5.1	4.9										

SIC 261,2,6—PAPER AND PULP MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	198.0	196.5	195.5	195.9	196.4	197.3	198.3	199.7	198.3	199.3	199.2	199.6	200.4
1984	200.0	199.3	198.0	199.0	199.1	200.1	203.2	203.1	202.1	198.2	198.5	199.4	199.7
1985	197.0	197.9	197.2	197.5	198.1	198.3	199.6	198.3	197.8	195.1	193.6	195.6	195.2
1986	194.5	195.3	193.9	193.9	193.6	194.6	198.0	194.3	193.9	194.0	193.4	194.0	194.5
1987	191.8	192.6	191.8	191.3	190.7	190.4	193.1	191.3	192.5	191.9	191.5	191.9	192.9
1988	194.4	192.5	192.6	193.1	193.6	194.3	198.3	197.5	196.6	193.0	193.3	193.8	193.8
1989		192.8	191.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	27.2	26.3	26.4	26.6	26.7	27.1	27.7	28.0	27.8	27.6	27.6	27.5	27.5
1984	27.8	27.4	27.0	27.0	27.1	27.6	28.8	29.0	29.1	27.7	27.7	27.7	27.7
1985	27.8	27.4	27.3	27.4	27.6	27.8	28.6	28.6	28.5	27.5	27.3	27.6	27.4
1986	27.7	27.4	27.2	27.2	27.4	27.5	28.6	28.5	28.3	27.7	27.6	27.5	27.6
1987	27.8	27.4	27.4	27.5	27.5	27.6	28.4	28.4	28.4	27.4	27.4	27.7	28.0
1988	28.4	27.7	27.5	27.7	28.1	28.5	29.3	29.8	29.5	28.4	28.1	28.1	28.1
1989		27.8	27.9										

PRODUCTION WORKERS—IN THOUSANDS

1983	149.0	147.4	146.7	146.9	147.7	148.9	149.5	150.5	148.9	150.0	149.9	150.4	151.3
1984	150.6	150.7	149.7	150.3	150.8	151.3	153.7	153.4	152.4	148.3	148.1	149.2	149.2
1985	149.4	148.9	148.2	148.8	149.4	149.8	151.9	151.0	150.8	148.7	147.4	149.4	148.9

See footnotes at end of tables.

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SIC 261,2,6—PAPER AND PULP MILLS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	148.8	149.5	148.3	148.5	148.4	149.3	152.0	148.6	148.0	148.0	147.7	148.1	148.7
1987	145.9	146.8	146.2	145.4	145.0	144.7	146.9	145.5	146.1	146.0	145.4	145.8	147.0
1988	147.8	146.4	146.5	146.9	147.1	147.7	151.6	150.8	149.5	146.1	146.3	147.1	147.1
1989		146.1	145.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	520.65	490.25	490.42	496.51	498.70	508.56	520.76	531.48	525.25	542.69	541.20	547.37	550.85
1984	559.35	542.70	541.63	538.01	546.43	549.45	557.55	568.16	560.54	574.40	570.60	579.08	584.50
1985	591.30	570.94	573.44	571.33	584.75	583.20	586.91	591.41	589.19	606.09	603.44	608.39	620.93
1986	616.08	601.65	599.85	605.23	602.56	613.36	613.36	629.27	613.76	623.33	625.59	626.89	639.40
1987	638.86	620.13	618.30	620.55	634.30	637.49	632.42	642.05	628.20	691.67	649.94	649.44	650.47
1988	648.24	636.05	636.92	640.54	639.52	649.29	646.20	648.00	638.23	663.64	651.78	661.12	669.90
1989		650.70	657.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.70	11.27	11.30	11.31	11.36	11.48	11.65	11.89	11.83	11.98	12.00	12.11	12.08
1984	12.43	12.06	12.09	12.09	12.17	12.21	12.39	12.57	12.54	12.68	12.68	12.84	12.79
1985	13.14	12.83	12.80	12.81	12.88	12.96	13.13	13.29	13.27	13.35	13.38	13.46	13.44
1986	13.63	13.37	13.33	13.39	13.42	13.54	13.57	13.83	13.70	13.76	13.81	13.90	13.90
1987	14.01	13.75	13.74	13.79	13.91	13.98	13.93	14.08	13.96	14.47	14.16	14.18	14.11
1988	14.31	14.01	14.06	14.14	14.18	14.27	14.36	14.40	14.31	14.49	14.42	14.53	14.50
1989		14.46	14.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.5	43.5	43.4	43.9	43.9	44.3	44.7	44.7	44.4	45.3	45.1	45.2	45.6
1984	45.0	45.0	44.8	44.5	44.9	45.0	45.0	45.2	44.7	45.3	45.0	45.1	45.7
1985	45.0	44.5	44.8	44.6	45.4	45.0	44.7	44.5	44.4	45.4	45.1	45.2	46.2
1986	45.2	45.0	45.0	45.2	44.9	45.3	45.2	45.5	44.8	45.3	45.3	45.1	46.0
1987	45.6	45.1	45.0	45.0	45.6	45.6	45.4	45.6	45.0	47.8	45.9	45.8	46.1
1988	45.3	45.4	45.3	45.3	45.1	45.5	45.0	45.0	44.6	45.8	45.2	45.5	46.2
1989		45.0	45.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.4	5.6	5.7	5.8	5.9	6.0	6.3	6.8	6.5	7.2	6.9	6.8	6.7
1984	6.7	6.8	6.6	6.6	6.6	6.6	6.7	7.2	6.6	7.0	6.7	6.6	6.6
1985	6.3	6.4	6.4	6.1	6.6	6.2	6.1	6.6	6.1	6.5	6.3	6.4	6.5
1986	6.5	6.3	6.3	6.3	6.4	6.5	6.2	7.0	6.6	6.7	6.6	6.6	6.6
1987	6.7	6.2	6.1	6.2	6.5	6.7	6.3	6.7	6.3	9.0	7.0	6.6	6.8
1988	6.4	6.4	6.3	6.3	6.4	6.4	6.3	6.3	5.8	6.7	6.3	6.5	6.9
1989		6.4	6.5										

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER

ALL EMPLOYEES—IN THOUSANDS

1983	172.8	171.7	170.7	171.1	171.4	172.2	172.7	174.0	172.9	173.9	173.6	174.0	175.0
1984	175.5	174.5	173.2	174.2	174.4	175.6	178.2	178.3	177.7	173.9	174.7	175.6	175.9
1985	173.5	174.8	173.9	174.2	174.6	174.8	176.4	174.9	174.0	171.2	170.3	171.7	171.1
1986	170.2	171.5	170.1	170.0	169.7	170.4	173.4	169.8	169.3	169.7	169.2	169.5	170.2
1987	168.9	168.9	167.9	167.4	166.8	166.9	169.8	168.6	170.2	170.0	169.1	169.7	170.9
1988	173.2	170.9	171.1	171.7	172.2	172.8	176.7	176.1	175.6	172.5	172.7	173.2	173.2
1989		172.8	171.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.8	23.9	24.0	24.2	24.3	24.6	25.1	25.4	25.2	25.2	25.1	25.0	25.1
1984	25.4	25.0	24.6	24.6	24.7	25.2	26.3	26.5	26.6	25.3	25.3	25.2	25.2
1985	25.2	24.9	24.8	24.9	25.2	25.3	26.0	26.0	25.9	24.9	24.7	24.9	24.7

SIC 262—PAPER MILLS, EXCEPT BUILDING PAPER (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	25.0	24.7	24.6	24.6	24.7	24.8	25.8	25.6	25.4	24.9	24.8	24.7	24.8
1987	25.1	24.6	24.6	24.8	24.8	24.9	25.7	25.8	25.7	25.0	24.9	25.2	25.5
1988	26.0	25.3	25.1	25.3	25.7	26.0	26.8	27.2	27.0	25.9	25.7	25.7	25.7
1989		25.6	25.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	128.5	127.3	126.6	126.8	127.4	128.4	128.6	129.5	128.3	129.4	129.1	129.6	130.8
1984	130.7	130.6	129.6	130.2	130.7	131.4	133.2	133.1	132.4	128.5	128.8	129.9	130.1
1985	130.4	130.4	129.5	130.0	130.3	130.8	133.0	131.9	131.4	129.3	128.7	130.3	129.7
1986	129.4	130.4	129.1	129.2	129.3	129.9	132.3	129.1	128.5	128.7	128.5	128.9	129.4
1987	127.8	128.1	127.3	126.7	126.4	126.2	128.5	127.7	128.6	128.9	127.7	128.3	129.5
1988	131.1	129.5	129.6	130.1	130.3	130.7	134.4	133.8	133.0	130.1	130.1	130.9	131.0
1989		130.3	129.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	524.16	495.88	495.82	501.48	504.83	513.60	525.60	536.85	528.51	540.14	541.04	548.13	552.51
1984	563.19	543.46	544.95	539.66	549.77	548.23	560.93	573.40	566.19	577.49	574.94	583.08	588.90
1985	597.09	574.00	578.25	575.29	589.15	588.96	590.91	601.22	599.42	614.21	612.89	614.27	625.09
1986	621.98	605.70	603.90	609.30	607.50	617.89	617.89	632.93	620.10	629.74	630.63	634.24	645.41
1987	644.41	624.21	622.38	624.64	639.37	639.28	638.40	648.53	632.75	700.83	651.82	655.04	656.07
1988	650.58	638.82	640.59	643.32	641.84	652.54	651.33	648.90	639.56	665.55	652.77	664.39	673.73
1989		652.05	659.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.70	11.27	11.32	11.32	11.37	11.49	11.68	11.93	11.85	11.95	11.97	12.10	12.09
1984	12.46	12.05	12.11	12.10	12.19	12.21	12.41	12.63	12.61	12.72	12.72	12.90	12.83
1985	13.21	12.87	12.85	12.87	12.92	13.03	13.19	13.42	13.38	13.44	13.47	13.56	13.53
1986	13.70	13.46	13.42	13.48	13.50	13.61	13.64	13.88	13.78	13.81	13.86	13.97	13.97
1987	14.07	13.81	13.80	13.85	13.96	14.05	14.00	14.16	14.03	14.51	14.17	14.24	14.17
1988	14.33	14.04	14.11	14.17	14.20	14.31	14.41	14.42	14.34	14.50	14.41	14.57	14.52
1989		14.49	14.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	44.8	44.0	43.8	44.3	44.4	44.7	45.0	45.0	44.6	45.2	45.2	45.3	45.7
1984	45.2	45.1	45.0	44.6	45.1	44.9	45.2	45.4	44.9	45.4	45.2	45.2	45.9
1985	45.2	44.6	45.0	44.7	45.6	45.2	44.8	44.8	44.8	45.7	45.5	45.3	46.2
1986	45.4	45.0	45.0	45.2	45.0	45.4	45.3	45.6	45.0	45.6	45.5	45.4	46.2
1987	45.8	45.2	45.1	45.1	45.8	45.5	45.6	45.8	45.1	48.3	46.0	46.0	46.3
1988	45.4	45.5	45.4	45.4	45.2	45.6	45.2	45.0	44.6	45.9	45.3	45.6	46.4
1989		45.0	45.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.4	5.8	5.8	5.9	6.0	6.2	6.4	6.9	6.6	7.1	6.9	6.8	6.8
1984	6.8	6.8	6.6	6.6	6.6	6.5	6.8	7.3	6.7	7.0	6.8	6.8	6.7
1985	6.5	6.5	6.5	6.2	6.6	6.4	6.1	6.7	6.3	6.6	6.5	6.6	6.7
1986	6.6	6.5	6.4	6.4	6.5	6.6	6.3	7.0	6.7	6.9	6.7	6.8	6.8
1987	6.9	6.4	6.3	6.4	6.6	6.7	6.5	6.9	6.5	9.4	7.0	6.8	7.0
1988	6.5	6.5	6.5	6.4	6.5	6.5	6.4	6.4	5.8	6.8	6.3	6.5	7.1
1989		6.5	6.6										

SIC 263—PAPERBOARD MILLS

ALL EMPLOYEES—IN THOUSANDS

1983	58.2	59.3	58.6	58.3	58.5	58.5	59.0	58.4	58.5	58.0	57.0	57.0	56.9
1984	57.2	57.4	57.5	57.4	56.6	57.2	58.1	57.8	57.7	57.1	56.6	56.3	56.6
1985	55.3	57.1	56.8	56.6	55.8	55.4	55.8	54.8	54.9	54.2	53.9	54.0	54.1

See footnotes at end of tables.

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SIC 263

MANUFACTURING

SIC 263—PAPERBOARD MILLS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	53.6	53.8	53.6	53.3	53.1	53.3	54.2	54.1	52.9	53.5	53.7	53.8	54.1
1987	53.6	53.8	53.7	53.8	53.6	53.7	54.4	54.2	53.8	53.6	52.8	52.8	53.2
1988	52.9	53.1	52.9	52.8	52.5	52.7	53.6	53.7	53.4	52.5	52.2	52.3	52.7
1989		52.7	52.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.3	5.2	5.2	5.2	5.3	5.3	5.4	5.4	5.3	5.1	5.1	5.1	
1984	5.3	5.2	5.2	5.3	5.2	5.3	5.5	5.6	5.5	5.3	5.2	5.3	
1985	5.4	5.3	5.3	5.3	5.3	5.2	5.5	5.6	5.5	5.4	5.4	5.4	
1986	5.5	5.4	5.2	5.3	5.3	5.4	5.7	5.7	5.5	5.4	5.6	5.6	
1987	5.7	5.5	5.6	5.7	5.7	5.7	5.9	6.0	5.9	5.7	5.6	5.6	
1988	5.7	5.6	5.6	5.6	5.6	5.6	5.9	5.9	5.8	5.6	5.6	5.6	
1989		5.6	5.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	44.5	45.1	44.7	44.5	44.6	44.8	45.1	44.7	44.9	44.6	43.8	43.8	43.8
1984	43.8	44.0	44.1	44.0	43.4	43.9	44.6	44.3	44.3	43.9	43.4	42.9	43.2
1985	42.4	43.9	43.5	43.4	42.8	42.6	42.7	41.8	42.2	41.6	41.3	41.4	41.6
1986	40.8	41.4	41.0	40.8	40.6	40.6	41.3	41.1	40.0	40.4	40.6	40.7	41.0
1987	40.4	40.9	40.5	40.4	40.1	40.3	40.9	40.7	40.5	40.6	39.8	39.8	40.3
1988	40.2	40.2	40.2	40.0	39.7	39.9	40.6	40.9	40.7	40.0	39.7	40.0	40.4
1989		40.5	40.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	525.57	497.46	488.99	503.22	512.89	516.09	517.37	536.28	534.69	550.36	538.02	560.45	557.29
1984	575.46	558.84	554.02	554.55	571.71	567.04	572.32	594.93	579.47	585.20	590.96	596.75	585.65
1985	599.76	586.91	586.53	587.41	596.72	597.96	587.25	602.25	588.38	602.75	613.66	625.35	625.67
1986	619.31	625.57	610.94	620.93	620.83	616.52	610.21	625.87	611.89	616.88	622.06	617.84	631.98
1987	632.06	613.87	616.44	617.48	626.45	627.77	635.80	626.10	623.04	654.21	642.14	655.09	648.26
1988	643.36	649.89	625.68	622.05	652.17	659.36	639.47	635.54	631.33	645.13	649.70	647.35	668.85
1989		643.92	645.01										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.11	11.65	11.56	11.73	11.90	12.03	12.06	12.30	12.32	12.34	12.34	12.51	12.58
1984	12.99	12.53	12.62	12.69	12.79	12.80	12.89	13.25	13.14	13.21	13.31	13.35	13.25
1985	13.60	13.13	13.30	13.32	13.47	13.59	13.50	13.75	13.62	13.73	13.79	13.99	14.06
1986	13.98	13.84	13.76	13.86	13.92	13.98	13.90	14.16	13.97	14.02	14.17	14.01	14.17
1987	14.30	13.92	14.01	14.13	14.27	14.30	14.45	14.36	14.29	14.41	14.43	14.59	14.47
1988	14.49	14.41	14.22	14.30	14.59	14.62	14.37	14.51	14.48	14.53	14.60	14.58	14.70
1989		14.47	14.56										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.4	42.7	42.3	'2.9	43.1	42.9	42.9	43.6	43.4	44.6	43.6	44.8	44.3
1984	44.3	44.6	43.9	«3.7	44.7	44.3	44.4	44.9	44.1	44.3	44.4	44.7	44.2
1985	44.1	44.7	44.1	44.1	44.3	44.0	43.5	43.8	43.2	43.9	44.5	44.7	44.5
1986	44.3	45.2	44.4	44.8	44.6	44.1	43.9	44.2	43.8	44.0	43.9	44.1	44.6
1987	44.2	44.1	44.0	43.7	43.9	43.9	44.0	43.6	43.6	45.4	44.5	44.9	44.8
1988	44.4	45.1	44.0	43.5	44.7	45.1	44.5	43.8	43.6	44.4	44.5	44.4	45.5
1989		44.5	44.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	6.9	6.0	6.2	6.7	7.0	6.7	6.6	7.2	7.0	7.7	7.0	7.1	7.3
1984	7.5	7.2	7.0	7.3	7.2	7.6	7.5	8.5	7.5	7.7	7.8	8.0	7.2
1985	6.9	6.9	7.1	6.8	7.3	7.2	6.5	7.0	6.4	6.7	6.9	6.9	7.0
1986	6.9	7.2	6.7	6.6	6.9	6.9	6.7	7.5	6.5	6.8	7.0	6.6	7.1
1987	7.4	7.0	7.1	6.9	7.1	7.3	7.8	7.3	7.3	8.6	7.5	8.1	7.3
1988	7.2	7.1	6.6	6.4	7.4	8.4	7.6	7.4	7.2	7.4	7.3	6.7	7.3
1989		6.8	6.7										

SIC 264—MISC. CONVERTED PAPER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	214.4	208.2	208.5	210.0	211.7	212.6	215.4	213.8	217.0	217.4	218.8	218.3	220.5
1984	226.5	220.9	223.6	224.5	225.2	225.0	228.6	227.8	230.7	228.5	228.6	227.5	227.5
1985	228.5	226.0	226.3	227.4	226.8	227.6	230.8	230.6	230.5	229.1	228.9	229.5	228.3
1986	229.0	226.4	226.5	227.5	227.0	228.0	231.0	230.0	230.8	230.5	230.7	230.1	229.9
1987	232.8	228.3	228.8	229.4	230.4	231.8	233.8	233.5	235.0	235.9	235.6	236.1	235.4
1988	238.6	233.9	235.1	236.2	235.8	237.0	240.5	239.6	240.0	241.0	241.8	241.0	241.1
1989		238.0	238.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	75.7	72.9	73.2	74.1	75.1	75.5	76.3	75.5	76.8	77.1	77.5	76.6	77.6
1984	81.1	77.4	78.6	79.3	80.2	80.7	82.3	82.4	83.1	82.3	82.4	82.2	82.0
1985	83.9	82.0	81.9	83.1	83.4	83.7	85.0	84.9	85.5	84.7	84.6	85.0	83.1
1986	84.1	82.4	82.9	83.7	83.7	84.4	85.0	84.7	84.5	84.9	84.5	84.1	83.8
1987	84.6	82.2	82.4	83.2	83.3	84.2	85.1	84.3	85.1	85.6	85.8	87.1	86.5
1988	87.8	85.5	85.5	86.6	86.2	86.9	88.4	88.1	88.5	89.3	89.5	89.6	89.0
1989		87.6	87.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	155.8	150.7	151.3	152.8	154.1	154.9	157.6	156.3	157.1	157.7	158.5	158.4	160.0
1984	165.4	160.5	162.6	164.1	164.0	164.0	167.2	166.1	167.7	166.7	167.2	167.1	167.3
1985	168.0	166.2	166.4	168.2	166.8	167.3	169.8	168.8	169.7	168.4	168.0	168.7	167.5
1986	168.8	165.5	166.1	167.2	166.8	167.6	170.5	169.6	170.1	170.6	170.4	170.6	171.0
1987	172.9	169.0	170.3	171.3	172.1	172.2	174.3	173.6	174.3	175.1	174.4	174.6	173.6
1988	175.1	172.6	174.0	174.4	173.4	173.5	176.6	175.6	176.0	176.8	176.9	176.2	175.6
1989		173.3	173.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	361.47	347.24	343.88	351.05	351.44	353.50	363.66	362.20	365.71	371.23	369.05	371.07	383.83
1984	379.05	376.26	374.05	374.82	373.15	369.90	373.01	378.07	378.14	381.63	383.31	387.99	397.54
1985	390.93	387.90	380.18	382.95	383.78	385.12	389.76	389.38	393.64	395.93	394.90	400.44	414.47
1986	403.08	404.18	399.42	401.74	396.33	399.90	402.12	400.61	405.42	401.44	401.86	409.89	418.58
1987	416.79	417.91	413.14	410.34	407.63	413.55	415.23	420.73	416.22	420.84	417.78	420.75	431.72
1988	422.18	427.23	420.68	417.83	417.08	418.55	417.91	418.55	418.32	425.21	420.75	423.43	433.39
1989		428.48	425.18										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.71	8.49	8.47	8.50	8.53	8.58	8.70	8.77	8.77	8.86	8.85	8.92	9.01
1984	9.09	8.98	8.97	9.01	8.97	9.00	9.01	9.11	9.09	9.13	9.17	9.26	9.31
1985	9.33	9.28	9.25	9.25	9.27	9.28	9.28	9.36	9.35	9.36	9.38	9.40	9.55
1986	9.62	9.51	9.51	9.52	9.55	9.59	9.62	9.70	9.63	9.65	9.66	9.69	9.78
1987	9.90	9.81	9.79	9.77	9.87	9.87	9.91	9.97	9.91	10.02	9.90	9.90	10.04
1988	10.10	10.10	10.04	10.02	10.05	10.11	10.07	10.11	10.08	10.10	10.09	10.13	10.27
1989		10.30	10.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.9	40.6	41.3	41.2	41.2	41.8	41.3	41.7	41.9	41.7	41.6	42.6
1984	41.7	41.9	41.7	41.6	41.6	41.1	41.4	41.5	41.6	41.8	41.8	41.9	42.7
1985	41.9	41.8	41.1	41.4	41.4	41.5	42.0	41.6	42.1	42.3	42.1	42.6	43.4
1986	41.9	42.5	42.0	42.2	41.5	41.7	41.8	41.3	42.1	41.6	41.6	42.3	42.8
1987	42.1	42.6	42.2	42.0	41.3	41.9	41.9	42.2	42.0	42.0	42.2	42.5	43.0
1988	41.8	42.3	41.9	41.7	41.5	41.4	41.5	41.4	41.5	42.1	41.7	41.8	42.2
1989		41.6	41.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.6	2.6	2.7	2.8	2.8	3.1	3.0	3.3	3.5	3.4	3.1	3.6
1984	3.2	3.3	3.1	3.1	3.0	2.9	2.9	3.2	3.2	3.5	3.4	3.4	3.6
1985	3.3	3.3	2.9	3.0	2.9	2.8	3.1	3.1	3.4	3.6	3.4	3.5	3.8

See footnotes at end of tables.

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SIC 264—MISC. CONVERTED PAPER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.4	3.5	3.4	3.4	3.1	3.1	3.3	3.4	3.5	3.6	3.4	3.7	3.9
1987	3.9	3.9	3.6	3.7	3.5	3.7	3.8	4.0	3.9	4.4	4.2	4.1	4.3
1988	3.9	4.2	3.7	3.7	3.6	3.6	3.7	3.8	3.9	4.7	4.3	4.0	4.1
1989		3.9	3.7										

SIC 2641—PAPER COATING AND GLAZING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	55.4	54.4	54.2	54.1	54.5	54.7	56.0	55.4	56.1	56.0	56.1	56.4	56.7
1984	58.2	56.8	57.3	57.3	57.4	57.5	58.9	58.5	59.0	58.6	58.8	58.8	59.4
1985	58.4	58.5	58.5	58.3	58.1	58.3	59.1	59.1	58.8	58.2	57.9	58.0	58.4
1986	57.8	57.8	57.6	57.3	57.4	57.5	58.1	58.1	57.7	58.2	58.2	57.9	58.2
1987	58.9	58.2	58.0	58.0	57.9	58.1	59.4	59.4	59.7	59.4	59.3	59.4	59.7
1988	60.0	59.0	59.1	59.2	59.3	59.6	60.3	61.0	60.8	60.3	60.4	60.8	60.7
1989		60.0	60.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.6	34.4	34.2	34.4	34.8	35.1	36.3	35.6	36.3	36.3	36.2	36.9	37.2
1984	37.8	37.0	37.3	37.4	37.2	37.2	38.3	38.0	38.3	37.8	38.2	38.2	38.5
1985	37.0	37.6	37.4	37.3	36.9	37.0	37.7	37.1	37.2	36.4	36.1	36.2	36.6
1986	36.2	36.2	36.0	35.6	35.8	35.9	36.4	36.4	35.9	36.4	36.3	36.5	37.4
1987	37.5	36.5	37.0	37.4	37.2	36.9	38.4	38.4	38.4	38.0	37.3	37.1	37.0
1988	36.8	37.3	37.8	37.4	36.9	36.7	37.1	37.3	37.0	36.3	35.9	36.2	35.8
1989		35.2	35.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.60	406.83	400.79	408.96	411.40	413.88	419.25	423.12	424.15	438.33	421.84	434.26	443.39
1984	443.04	436.29	434.69	438.35	440.91	432.01	436.58	435.93	441.15	441.41	452.19	455.17	466.03
1985	460.74	454.74	455.17	456.00	452.41	449.23	459.65	453.47	460.53	467.64	460.31	469.57	483.52
1986	469.76	466.55	469.37	471.98	466.32	469.13	472.62	468.42	467.18	463.00	468.99	476.62	479.95
1987	487.31	488.82	484.87	478.07	477.60	482.46	485.29	486.20	485.97	489.49	489.05	497.07	503.77
1988	488.86	490.50	484.27	485.14	486.17	487.03	483.32	481.93	482.89	498.18	490.48	486.33	507.94
1989		501.34	497.64										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.85	9.55	9.52	9.60	9.68	9.67	9.75	9.84	9.91	10.17	10.02	10.17	10.24
1984	10.40	10.17	10.18	10.29	10.35	10.36	10.37	10.33	10.38	10.46	10.59	10.61	10.64
1985	10.69	10.60	10.61	10.58	10.62	10.62	10.64	10.62	10.71	10.80	10.78	10.77	10.89
1986	10.95	10.85	10.84	10.85	10.87	10.91	10.84	10.97	10.89	11.05	11.14	11.11	11.11
1987	11.05	10.96	10.97	10.89	11.03	10.99	10.93	11.00	11.07	11.15	11.14	11.17	11.27
1988	11.29	11.25	11.21	11.23	11.28	11.30	11.24	11.26	11.23	11.40	11.38	11.31	11.44
1989		11.42	11.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.7	42.6	42.1	42.6	42.5	42.8	43.0	43.0	42.8	43.1	42.1	42.7	43.3
1984	42.6	42.9	42.7	42.6	42.6	41.7	42.1	42.2	42.5	42.2	42.7	42.9	43.8
1985	43.1	42.9	42.9	43.1	42.6	42.3	43.2	42.7	43.0	43.3	42.7	43.6	44.4
1986	42.9	43.0	43.3	43.5	42.9	43.0	43.6	42.7	42.9	41.9	42.1	42.9	43.2
1987	44.1	44.6	44.2	43.9	43.3	43.9	44.4	44.2	43.9	43.9	43.9	44.5	44.7
1988	43.3	43.6	43.2	43.2	43.1	43.1	43.0	42.8	43.0	43.7	43.1	43.0	44.4
1989		43.9	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	2.4	2.3	2.6	2.8	2.7	3.1	3.3	3.2	3.6	3.1	3.4	3.9
1984	3.1	3.4	3.2	3.3	3.2	3.0	2.7	3.1	3.0	2.9	2.8	3.2	3.4
1985	3.1	3.0	3.0	3.2	2.6	2.5	3.0	2.9	3.1	3.3	2.9	3.3	3.7

SIC 2641—PAPER COATING AND GLAZING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.3	3.0	3.4	3.3	3.2	3.3	3.4	3.3	3.0	3.2	3.1	3.4	4.0
1987	4.4	4.3	4.1	4.1	3.8	4.2	4.5	4.5	4.4	4.7	4.4	4.6	4.7
1988	4.1	4.0	3.9	3.8	3.9	3.8	4.0	4.0	3.8	4.8	4.3	4.3	4.4
1989		4.2	4.1										

SIC 2642—ENVELOPES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	24.7	24.6	24.4	24.5	24.5	24.3	24.6	24.1	24.5	25.0	25.3	25.3	25.8
1984	25.9	25.9	25.9	26.0	25.9	25.8	26.1	25.2	25.7	26.0	26.2	26.3	26.3
1985	26.3	26.3	26.4	26.5	26.1	26.2	26.5	25.8	26.2	26.4	26.4	26.7	26.2
1986	26.6	26.7	26.6	26.6	26.5	26.7	26.7	26.0	26.4	26.6	26.8	26.8	26.9
1987	26.9	27.1	27.0	27.0	27.0	26.9	26.9	26.4	26.4	26.8	26.9	26.8	27.0
1988	27.1	27.2	27.3	27.3	27.3	26.9	27.2	26.5	26.6	26.9	27.1	27.2	27.5
1989		27.6	27.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.2	19.1	19.0	19.0	19.0	18.7	19.0	18.7	19.0	19.4	19.5	19.7	20.1
1984	20.1	20.0	20.1	20.2	20.2	20.0	20.3	19.4	19.9	20.1	20.2	20.4	20.5
1985	20.2	20.5	20.6	20.7	20.3	20.3	20.0	19.5	19.9	20.1	20.2	20.4	20.1
1986	20.6	20.4	20.4	20.5	20.4	20.5	20.6	20.1	20.5	20.8	20.9	21.0	21.1
1987	20.9	21.4	21.3	21.2	21.1	20.8	20.9	20.3	20.4	20.8	20.9	20.9	21.1
1988	20.9	21.1	21.2	21.2	21.0	20.6	20.8	20.3	20.4	20.8	20.9	21.1	21.3
1989		21.4	21.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	323.21	318.74	308.90	317.18	318.79	315.97	320.80	315.51	323.21	324.41	332.92	336.20	346.06
1984	342.37	335.36	338.66	334.09	334.14	339.07	339.07	334.89	340.72	348.61	349.00	354.89	362.08
1985	356.55	358.28	351.94	354.06	352.31	350.17	348.88	349.57	357.76	361.20	359.54	363.38	376.27
1986	367.50	365.08	360.40	362.94	359.87	360.18	360.59	355.92	371.32	375.62	369.93	378.25	385.48
1987	383.14	382.20	379.20	376.97	369.74	381.56	375.65	385.73	383.78	379.85	386.98	391.67	401.43
1988	393.74	399.00	385.69	388.27	387.99	394.83	386.92	397.17	392.37	398.96	394.28	395.52	402.68
1989		405.74	396.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.04	7.87	7.84	7.89	7.93	8.04	8.04	8.09	8.06	8.09	8.20	8.20	8.22
1984	8.31	8.26	8.22	8.29	8.23	8.27	8.27	8.31	8.21	8.36	8.43	8.47	8.44
1985	8.53	8.47	8.46	8.45	8.51	8.52	8.53	8.61	8.60	8.60	8.52	8.51	8.63
1986	8.75	8.53	8.52	8.56	8.63	8.70	8.71	8.81	8.82	8.88	8.85	8.90	9.07
1987	9.21	9.10	9.05	9.04	9.04	9.15	9.14	9.25	9.27	9.31	9.37	9.37	9.49
1988	9.58	9.50	9.43	9.47	9.58	9.63	9.53	9.64	9.57	9.66	9.64	9.60	9.75
1989		9.73	9.68										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.2	40.5	39.4	40.2	40.2	39.3	39.9	39.0	40.1	40.1	40.6	41.0	42.1
1984	41.2	40.6	41.2	40.3	40.6	41.0	41.0	40.3	41.5	41.7	41.4	41.9	42.9
1985	41.8	42.3	41.6	41.9	41.4	41.1	40.9	40.6	41.6	42.0	42.2	42.7	43.6
1986	42.0	42.8	42.3	42.4	41.7	41.4	41.4	40.4	42.1	42.3	41.8	42.5	42.5
1987	41.6	42.0	41.9	41.7	40.9	41.7	41.1	41.7	41.4	40.8	41.3	41.8	42.3
1988	41.1	42.0	40.9	41.0	40.5	41.0	40.6	41.2	41.0	41.3	40.9	41.2	41.3
1989		41.7	41.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.3	1.9	2.1	2.1	2.1	2.1	2.0	3.0	3.0	3.2	3.2	3.7
1984	3.2	3.2	3.3	3.0	2.8	2.7	2.9	3.0	3.0	3.6	3.5	3.7	4.1
1985	3.3	3.9	3.2	3.2	3.0	2.7	2.8	2.7	3.5	3.7	3.5	3.5	4.0

See footnotes at end of tables.

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SIC 2642 **MANUFACTURING**

SIC 2642—ENVELOPES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.2	3.5	3.3	3.2	2.9	2.6	2.8	2.8	3.5	3.6	3.3	3.4	3.5
1987	3.1	3.4	3.1	3.0	2.5	3.0	2.8	3.1	3.1	3.2	3.3	3.2	3.8
1988	3.3	4.1	3.0	3.2	3.0	2.7	2.5	2.8	3.3	3.8	3.5	3.3	3.7
1989		3.6	3.1										

SIC 2643—BAGS, EXCEPT TEXTILE BAGS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	47.6	47.1	46.9	47.3	46.9	47.2	47.1	47.7	48.5	49.1	49.1	49.7
1984	50.5	50.0	50.3	50.4	50.1	50.1	50.6	50.2	50.7	51.0	51.2	50.9	50.8
1985	50.0	50.7	50.2	49.9	50.2	49.9	49.9	49.4	49.6	50.0	50.1	50.2	50.4
1986	50.9	50.7	50.8	50.8	50.5	50.2	50.4	50.2	50.9	51.3	51.6	51.8	52.0
1987	51.9	51.8	51.9	51.6	51.6	51.6	51.7	51.4	51.7	52.5	52.3	52.5	52.7
1988	52.8	52.0	52.3	52.4	52.2	52.1	52.7	52.3	52.8	53.3	53.5	53.6	54.3
1989		54.1	54.0										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	37.2	37.1	36.6	36.4	36.5	36.3	36.7	36.4	37.1	37.7	38.4	38.3	38.8
1984	39.4	38.9	39.1	39.3	38.9	38.9	39.3	39.1	39.5	39.9	40.1	39.9	39.9
1985	39.2	39.7	39.4	39.2	39.2	38.9	39.1	38.6	39.0	39.4	39.3	39.4	39.6
1986	40.1	39.9	39.9	39.9	39.4	39.1	39.5	39.4	40.0	40.5	40.7	41.0	41.3
1987	41.1	41.1	41.1	40.9	40.8	40.7	40.8	40.6	40.7	41.4	41.3	41.4	41.8
1988	41.5	41.1	41.1	41.2	40.9	40.7	41.3	40.9	41.4	41.9	42.1	42.1	42.8
1989		42.7	42.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	339.02	322.67	321.91	322.36	322.38	327.62	336.18	341.52	350.24	349.80	354.01	351.07	364.10
1984	362.09	358.69	355.74	354.46	354.47	355.31	357.01	365.03	363.76	368.88	362.06	371.94	378.00
1985	373.97	368.88	352.23	358.48	360.96	364.00	376.51	375.62	380.49	378.81	383.56	384.91	397.78
1986	379.74	387.54	374.17	374.67	373.19	371.62	375.65	377.57	380.58	381.18	379.01	382.08	392.77
1987	385.56	391.87	380.58	378.78	373.63	375.00	386.23	390.60	386.98	395.41	382.72	387.89	396.52
1988	391.25	398.82	383.05	382.95	384.71	384.70	386.46	390.52	392.50	398.04	392.40	396.37	401.72
1989		394.48	386.51										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.13	7.87	7.89	7.94	7.96	8.03	8.14	8.19	8.28	8.25	8.31	8.28	8.37
1984	8.56	8.42	8.41	8.48	8.46	8.48	8.46	8.65	8.62	8.70	8.60	8.67	8.75
1985	8.82	8.70	8.57	8.68	8.74	8.75	8.88	8.88	8.89	8.83	8.92	8.91	9.02
1986	9.02	8.95	8.93	9.05	9.08	9.02	9.03	9.12	9.04	8.99	8.96	8.99	9.05
1987	9.18	9.05	9.04	9.04	9.18	9.08	9.24	9.30	9.28	9.37	9.20	9.17	9.20
1988	9.36	9.34	9.23	9.25	9.27	9.36	9.38	9.41	9.39	9.41	9.41	9.46	9.43
1989		9.46	9.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	41.0	40.8	40.6	40.5	40.8	41.3	41.7	42.3	42.4	42.6	42.4	43.5
1984	42.3	42.6	42.3	41.8	41.9	41.9	42.2	42.2	42.2	42.4	42.1	42.9	43.2
1985	42.4	42.4	41.1	41.3	41.3	41.6	42.4	42.3	42.8	42.9	43.0	43.2	44.1
1986	42.1	43.3	41.9	41.4	41.1	41.2	41.6	41.4	42.1	42.4	42.3	42.5	43.4
1987	42.0	43.3	42.1	41.9	40.7	41.3	41.8	42.0	41.7	42.2	41.6	42.3	43.1
1988	41.8	42.7	41.5	41.4	41.5	41.1	41.2	41.5	41.8	42.3	41.7	41.9	42.6
1989		41.7	40.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.3	3.0	3.0	2.6	2.7	2.7	2.9	3.2	3.8	3.8	3.8	3.4	4.2
1984	3.7	3.7	3.4	3.3	3.5	3.4	3.4	3.9	3.8	4.1	3.8	3.9	4.1
1985	3.8	3.7	3.1	3.2	3.1	3.1	3.7	3.7	4.0	4.2	4.3	4.4	4.5

SIC 2643—BAGS, EXCEPT TEXTILE BAGS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.9	4.2	3.7	3.5	3.5	3.5	3.6	4.0	4.2	4.4	4.2	4.3	4.4
1987	4.2	4.4	3.9	3.7	3.4	3.6	4.0	4.4	4.2	5.0	4.1	4.4	4.8
1988	4.4	4.7	4.0	4.0	4.1	4.1	4.0	4.3	4.5	5.1	4.7	4.5	4.8
1989		4.2	3.9										

SIC 265—PAPERBOARD CONTAINERS AND BOXES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.6	186.3	185.6	186.5	187.2	188.6	191.4	189.8	192.6	194.2	194.5	195.5	195.0
1984	197.2	193.6	194.3	195.2	195.7	196.5	199.3	197.0	198.2	199.0	200.1	198.9	198.4
1985	196.9	196.8	196.0	196.1	195.4	196.1	199.2	196.4	197.3	197.8	197.8	197.8	196.4
1986	196.6	194.6	193.9	194.5	195.5	195.3	197.3	194.9	196.8	198.0	199.4	199.3	199.6
1987	201.8	197.8	197.6	198.4	199.3	200.4	203.0	201.2	203.1	205.0	204.8	205.3	205.4
1988	206.8	204.7	204.3	204.7	205.1	206.1	208.4	205.6	207.3	208.0	208.7	209.4	209.5
1989		208.5	208.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	45.1	43.1	42.7	43.2	44.2	44.6	45.2	44.7	45.9	46.9	47.1	47.3	46.5
1984	46.9	45.8	46.0	46.0	46.2	46.9	47.5	46.6	47.2	47.6	48.0	47.3	47.2
1985	46.5	46.1	45.7	45.6	45.9	46.7	47.6	46.3	46.9	47.3	47.2	46.8	46.2
1986	45.8	45.3	44.9	45.2	45.6	45.3	45.9	45.2	45.9	46.2	46.8	46.6	46.5
1987	46.4	45.3	45.2	45.2	45.6	46.1	46.6	45.8	46.8	47.4	47.4	47.6	47.3
1988	47.5	46.6	46.5	46.4	46.8	47.2	47.8	47.0	47.8	48.4	48.4	48.6	48.7
1989		47.8	47.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	145.1	140.2	139.7	140.9	141.6	143.1	145.8	144.5	147.0	149.1	149.6	150.3	149.7
1984	151.8	148.3	149.0	149.9	150.6	151.2	153.7	151.4	152.7	153.8	154.6	153.4	152.9
1985	152.3	151.4	150.8	151.2	150.6	151.4	154.4	151.7	152.9	153.6	153.4	153.3	152.5
1986	152.6	150.8	150.4	150.7	151.2	151.4	153.3	150.9	152.7	153.9	155.1	155.2	155.3
1987	157.1	153.7	153.4	154.0	154.7	155.8	158.2	156.6	158.1	160.1	160.0	160.5	160.4
1988	160.7	159.2	159.0	159.3	159.4	160.1	162.0	159.4	160.8	161.6	162.0	162.8	162.5
1989		161.3	160.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	358.62	338.92	328.38	340.98	350.20	356.95	365.47	361.54	364.59	372.81	371.94	368.46	375.38
1984	377.32	368.38	365.37	367.88	371.74	375.16	380.84	379.43	377.69	386.14	379.01	384.63	391.62
1985	389.00	377.87	371.54	379.13	378.81	381.47	391.28	389.99	393.39	399.32	396.18	396.53	415.07
1986	407.15	405.74	398.27	405.03	397.10	399.73	403.32	403.37	412.16	413.13	406.62	412.06	422.82
1987	416.20	412.06	405.30	404.34	404.07	413.82	418.58	412.02	420.85	422.44	422.50	425.64	434.50
1988	425.57	424.87	414.39	414.96	422.30	418.62	425.15	425.27	425.57	437.47	431.86	433.16	437.47
1989		434.88	424.79										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.60	8.41	8.42	8.44	8.50	8.56	8.64	8.67	8.66	8.67	8.67	8.69	8.75
1984	8.92	8.75	8.72	8.78	8.83	8.89	8.94	8.97	8.95	8.98	8.96	9.05	9.15
1985	9.24	9.04	9.04	9.07	9.15	9.17	9.25	9.33	9.30	9.33	9.30	9.33	9.52
1986	9.58	9.48	9.46	9.53	9.50	9.54	9.58	9.65	9.63	9.63	9.59	9.65	9.72
1987	9.77	9.65	9.65	9.65	9.69	9.76	9.78	9.81	9.81	9.87	9.78	9.83	9.92
1988	9.99	9.95	9.89	9.88	9.96	9.92	9.98	10.03	9.99	10.08	10.02	10.05	10.08
1989		10.09	10.09										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.3	39.0	40.4	41.2	41.7	42.3	41.7	42.1	43.0	42.9	42.4	42.9
1984	42.3	42.1	41.9	41.9	42.1	42.2	42.6	42.3	42.2	43.0	42.3	42.5	42.8
1985	42.1	41.8	41.1	41.8	41.4	41.6	42.3	41.8	42.3	42.8	42.6	42.5	43.6

See footnotes at end of tables.

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SIC 265—PAPERBOARD CONTAINERS AND BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.5	42.8	42.1	42.5	41.8	41.9	42.1	41.8	42.8	42.9	42.4	42.7	43.5
1987	42.6	42.7	42.0	41.9	41.7	42.4	42.8	42.0	42.9	42.8	43.2	43.3	43.8
1988	42.6	42.7	41.9	42.0	42.4	42.2	42.6	42.4	42.6	43.4	43.1	43.1	43.4
1989		43.1	42.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.8	2.8	2.5	3.1	3.4	3.6	4.0	4.0	4.3	4.9	4.6	4.1	4.3
1984	4.2	3.9	3.8	4.0	3.9	4.0	4.4	4.4	4.4	4.9	4.4	4.4	4.2
1985	4.1	3.7	3.4	3.7	3.7	3.6	4.1	4.2	4.3	4.7	4.4	4.2	4.8
1986	4.2	4.0	3.7	4.0	3.8	3.8	4.0	4.3	4.5	4.7	4.4	4.4	4.8
1987	4.6	4.3	4.0	3.9	3.8	4.4	4.6	4.5	4.9	5.2	5.0	5.0	5.1
1988	4.5	4.7	4.1	4.0	4.4	4.2	4.4	4.4	4.6	5.3	4.9	4.8	4.8
1989		4.7	4.3										

SIC 2651—FOLDING PAPERBOARD BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	40.8	40.1	39.6	39.7	39.8	40.1	40.9	40.8	41.2	41.7	41.9	41.8	42.1
1984	42.7	41.5	41.7	42.2	42.7	43.0	43.3	42.2	42.5	43.0	43.3	43.3	43.2
1985	42.9	42.7	42.3	42.5	42.5	42.6	43.1	42.6	43.0	43.8	43.5	43.6	43.1
1986	42.9	42.3	42.0	42.4	42.7	42.7	43.1	42.2	42.6	43.5	43.7	43.8	43.8
1987	44.6	43.7	43.6	44.3	44.2	44.4	45.0	44.0	44.7	45.1	45.3	45.6	45.8
1988	45.7	45.4	45.0	45.2	45.5	45.7	46.0	45.2	45.6	45.9	46.1	46.4	46.6
1989		46.1	46.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	31.8	31.0	30.7	31.0	31.0	31.2	31.9	31.9	32.0	32.8	32.8	32.6	32.8
1984	33.5	32.2	32.4	32.9	33.5	33.8	34.1	32.9	33.4	33.9	34.1	34.1	34.1
1985	33.9	33.8	33.2	33.5	33.4	33.6	34.1	33.4	34.0	34.9	34.6	34.6	34.2
1986	34.1	33.4	33.2	33.6	33.7	33.9	34.4	33.4	33.8	34.7	34.9	34.9	34.8
1987	35.4	34.6	34.5	35.0	34.9	35.2	35.7	34.7	35.2	35.8	36.0	36.2	36.4
1988	36.4	36.1	35.8	36.0	36.2	36.3	36.6	35.8	36.1	36.5	36.7	37.2	37.3
1989		36.9	36.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	367.69	348.94	339.30	350.21	358.63	368.46	371.01	372.32	367.63	370.77	370.44	383.02	404.95
1984	392.90	380.33	381.18	383.66	382.75	391.00	396.89	395.17	395.90	392.41	393.76	408.10	416.75
1985	400.37	386.32	380.79	389.34	389.38	393.01	400.03	402.41	401.63	404.04	408.21	409.49	437.80
1986	417.22	408.53	408.39	425.52	413.98	413.13	414.12	412.41	414.54	415.94	419.44	422.44	440.32
1987	430.95	423.73	417.42	423.53	420.75	428.33	436.56	423.90	429.60	430.10	433.29	445.16	452.13
1988	439.26	445.22	428.22	427.23	432.01	426.42	434.28	430.34	437.93	447.02	447.88	450.21	462.97
1989		457.19	446.47										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.86	8.68	8.70	8.69	8.79	8.90	8.94	8.95	8.88	8.87	8.82	8.97	9.10
1984	9.18	8.97	8.99	9.07	9.07	9.20	9.23	9.19	9.25	9.19	9.20	9.36	9.45
1985	9.51	9.22	9.22	9.27	9.36	9.47	9.57	9.65	9.54	9.62	9.56	9.59	9.95
1986	9.84	9.75	9.77	9.85	9.81	9.86	9.86	9.89	9.80	9.81	9.80	9.87	10.03
1987	10.14	9.97	10.01	10.06	10.09	10.15	10.20	10.19	10.18	10.12	10.10	10.21	10.37
1988	10.36	10.33	10.22	10.27	10.36	10.30	10.34	10.32	10.28	10.42	10.44	10.47	10.57
1989		10.51	10.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.2	39.0	40.3	40.8	41.4	41.5	41.6	41.4	41.8	42.0	42.7	44.5
1984	42.8	42.4	42.4	42.3	42.2	42.5	43.0	43.0	42.8	42.7	42.8	43.6	44.1
1985	42.1	41.9	41.3	42.0	41.6	41.5	41.8	41.7	42.1	42.0	42.7	42.7	44.0

SIC 2651—FOLDING PAPERBOARD BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.4	41.9	41.8	43.2	42.2	41.9	42.0	41.7	42.3	42.4	42.8	42.8	43.9
1987	42.5	42.5	41.7	42.1	41.7	42.2	42.8	41.6	42.2	42.5	42.9	43.6	43.6
1988	42.4	43.1	41.9	41.6	41.7	41.4	42.0	41.7	42.6	42.9	42.9	43.0	43.8
1989		43.5	42.4										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.5	2.2	2.9	2.9	3.4	3.5	3.6	3.6	3.9	3.8	3.8	5.1
1984	4.3	4.0	3.9	4.0	3.6	4.1	4.4	4.7	4.3	4.4	4.4	5.0	4.5
1985	3.9	3.4	3.3	3.5	3.5	3.5	3.8	3.8	3.8	4.2	4.4	4.3	4.9
1986	4.0	3.6	3.5	4.4	3.7	3.5	3.6	3.8	4.0	4.1	4.2	4.3	4.9
1987	4.4	4.2	4.0	4.2	3.6	4.2	4.5	4.2	4.4	4.6	4.7	5.2	5.2
1988	4.4	5.0	4.2	3.9	4.0	3.9	4.2	4.0	4.2	5.1	4.9	4.7	5.1
1989		5.0	4.6										

SIC 2653—CORRUGATED AND SOLID FIBER BOXES

ALL EMPLOYEES—IN THOUSANDS

1983	98.3	97.1	96.9	96.8	96.7	97.1	98.5	97.4	98.9	99.4	99.9	100.5	100.5
1984	102.0	100.1	100.4	100.8	101.0	101.1	102.9	102.5	102.6	102.6	103.4	103.4	103.7
1985	103.5	103.3	103.2	103.1	102.6	102.7	104.0	102.9	103.5	103.7	104.1	104.5	104.1
1986	105.6	104.1	104.0	104.3	104.5	104.3	105.3	104.3	105.9	106.4	107.5	107.9	108.4
1987	109.4	107.4	107.4	107.8	108.2	108.5	109.9	109.4	110.0	111.1	111.0	111.1	111.3
1988	112.3	111.7	111.8	112.1	111.8	111.8	112.7	111.6	112.1	112.7	113.1	113.2	113.4
1989		113.3	113.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	73.0	71.5	71.3	71.4	71.3	71.7	73.1	72.1	73.6	74.3	74.7	75.2	75.2
1984	76.6	75.0	75.2	75.6	75.7	75.8	77.3	76.8	77.0	77.2	77.9	77.9	78.0
1985	78.1	77.6	77.7	77.6	77.2	77.4	78.6	77.8	78.3	78.5	78.8	79.1	79.0
1986	79.9	78.9	78.8	79.0	78.9	78.8	79.7	78.6	80.1	80.5	81.3	81.8	82.2
1987	83.2	81.7	81.6	81.9	82.1	82.3	83.5	83.2	83.7	84.5	84.5	84.7	84.7
1988	84.7	84.6	84.6	84.9	84.3	84.1	84.9	83.9	84.4	84.9	85.1	85.1	85.2
1989		85.0	84.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	378.71	349.46	340.34	355.83	367.08	373.97	385.75	382.97	392.86	405.90	401.84	390.60	391.43
1984	396.03	388.76	386.57	387.82	389.48	391.62	398.24	396.18	398.04	413.76	401.33	401.04	402.05
1985	406.50	396.95	386.57	394.99	393.23	398.37	409.27	405.42	415.58	425.12	416.73	412.80	424.86
1986	426.07	423.26	415.59	419.68	415.47	419.44	424.97	424.58	437.91	439.90	426.94	429.66	432.51
1987	429.84	428.04	418.89	413.14	415.81	425.00	431.14	425.43	435.87	437.76	437.68	438.31	446.99
1988	438.05	435.17	422.73	425.57	434.02	427.70	437.47	438.01	441.07	453.93	448.66	447.05	445.44
1989		447.77	437.42										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.89	8.65	8.66	8.70	8.74	8.82	8.95	8.99	8.99	9.04	9.03	9.00	9.04
1984	9.21	9.02	8.99	9.04	9.10	9.15	9.24	9.30	9.30	9.34	9.29	9.37	9.35
1985	9.52	9.34	9.36	9.36	9.43	9.44	9.54	9.63	9.62	9.64	9.58	9.60	9.70
1986	9.84	9.73	9.71	9.76	9.73	9.80	9.86	9.92	9.93	9.93	9.86	9.90	9.92
1987	9.95	9.84	9.81	9.79	9.83	9.93	9.98	10.01	10.02	10.11	9.97	10.03	10.09
1988	10.14	10.05	9.97	9.99	10.07	10.04	10.15	10.21	10.21	10.27	10.22	10.23	10.24
1989		10.27	10.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.6	40.4	39.3	40.9	42.0	42.4	43.1	42.6	43.7	44.9	44.5	43.4	43.3
1984	43.0	43.1	43.0	42.9	42.8	42.8	43.1	42.6	42.8	44.3	43.2	42.8	43.0
1985	42.7	42.5	41.3	42.2	41.7	42.2	42.9	42.1	43.2	44.1	43.5	43.0	43.8

See footnotes at end of tables.

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SIC 2653

MANUFACTURING

SIC 2653—CORRUGATED AND SOLID FIBER BOXES (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	43.3	43.5	42.8	43.0	42.7	42.8	43.1	42.8	44.1	44.3	43.3	43.4	43.6
1987	43.2	43.5	42.7	42.2	42.3	42.8	43.2	42.5	43.5	43.3	43.9	43.7	44.3
1988	43.2	43.3	42.4	42.6	43.1	42.6	43.1	42.9	43.2	44.2	43.9	43.7	43.5
1989		43.6	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.5	3.3	3.0	3.5	3.9	4.1	4.6	4.7	5.3	6.2	5.7	4.8	4.7
1984	4.8	4.5	4.6	4.7	4.4	4.4	4.8	4.8	5.0	5.9	5.1	4.7	4.4
1985	4.4	4.3	3.6	4.0	4.0	3.9	4.2	4.4	4.8	5.4	4.9	4.5	4.9
1986	4.5	4.3	4.0	4.1	4.0	4.0	4.3	4.6	4.9	5.4	4.8	4.6	4.9
1987	4.9	4.7	4.2	4.2	4.1	4.6	4.9	4.8	5.5	5.8	5.4	5.4	5.5
1988	4.9	4.9	4.4	4.5	4.8	4.4	4.7	4.9	5.1	5.8	5.4	5.4	4.9
1989		5.1	4.6										

SIC 2654—SANITARY FOOD CONTAINERS

ALL EMPLOYEES—IN THOUSANDS

1983	23.4	22.4	22.3	22.5	23.1	23.5	24.0	23.9	24.0	24.0	23.6	23.8	23.7
1984	24.1	23.8	24.1	24.4	24.2	24.4	24.9	24.8	24.6	24.3	24.0	23.2	23.0
1985	23.3	23.1	23.3	23.5	23.5	23.9	24.3	24.1	23.7	22.9	22.8	22.5	22.3
1986	22.0	22.0	21.9	21.9	22.0	22.2	22.6	22.6	22.1	21.9	21.6	21.4	21.3
1987	22.1	21.4	21.5	21.7	22.1	22.4	22.6	22.7	22.6	22.5	21.9	22.0	21.9
1988	22.5	22.0	22.1	22.0	22.1	22.6	23.2	23.4	23.2	22.8	22.4	22.3	22.2
1989		22.3	22.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	19.0	18.0	17.8	18.0	18.6	19.0	19.5	19.4	19.4	19.4	19.5	19.6	19.5
1984	19.9	19.5	19.8	20.1	20.0	20.1	20.6	20.6	20.4	20.1	19.8	19.0	18.9
1985	19.4	18.9	19.2	19.4	19.4	19.9	20.4	20.2	19.9	19.1	19.0	18.8	18.5
1986	18.6	18.4	18.4	18.3	18.4	18.7	19.1	19.2	18.7	18.5	18.5	18.4	18.3
1987	19.0	18.3	18.4	18.6	19.0	19.3	19.6	19.6	19.5	19.4	18.8	18.9	18.9
1988	19.2	18.8	19.0	18.8	19.0	19.4	19.9	20.0	19.8	19.3	18.9	18.8	18.6
1989		18.6	18.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	344.84	330.05	318.80	326.02	338.66	350.65	358.92	350.99	347.34	352.30	351.53	355.73	356.58
1984	363.34	348.61	337.00	345.69	361.25	367.64	374.11	364.65	362.90	361.96	354.65	373.93	408.41
1985	380.92	370.52	362.06	373.22	372.12	376.16	392.04	378.81	375.66	374.64	376.97	390.96	424.97
1986	378.02	397.11	378.96	378.71	355.12	363.77	367.20	362.21	381.61	373.18	366.17	383.64	427.33
1987	391.77	374.95	375.72	381.51	377.46	390.51	394.12	391.44	391.44	402.14	393.23	401.85	420.20
1988	414.92	407.27	399.59	400.15	412.25	423.79	424.86	421.08	406.27	421.83	405.18	419.05	433.82
1989		405.15	393.81										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.23	8.05	7.99	8.03	8.22	8.27	8.27	8.22	8.27	8.27	8.33	8.37	8.39
1984	8.61	8.34	8.28	8.35	8.52	8.63	8.62	8.58	8.62	8.68	8.65	8.84	9.24
1985	8.90	8.78	8.60	8.72	8.86	8.83	8.91	8.83	8.86	8.92	9.04	9.05	9.34
1986	9.22	9.15	8.98	9.06	9.20	9.14	9.18	9.24	9.24	9.26	9.27	9.38	9.56
1987	9.35	9.19	9.30	9.26	9.32	9.32	9.23	9.32	9.32	9.44	9.43	9.50	9.55
1988	9.74	9.72	9.77	9.55	9.70	9.72	9.70	9.68	9.65	9.81	9.74	9.86	9.95
1989		9.81	9.87										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	41.0	39.9	40.6	41.2	42.4	43.4	42.7	42.0	42.6	42.2	42.5	42.5
1984	42.2	41.8	40.7	41.4	42.4	42.6	43.4	42.5	42.1	41.7	41.0	42.3	44.2
1985	42.8	42.2	42.1	42.8	42.0	42.6	44.0	42.9	42.4	42.0	41.7	43.2	45.5

SIC 2654—SANITARY FOOD CONTAINERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.0	43.4	42.2	41.8	38.6	39.8	40.0	39.2	41.3	40.3	39.5	40.9	44.7
1987	41.9	40.8	40.4	41.2	40.5	41.9	42.7	42.0	42.0	42.6	41.7	42.3	44.0
1988	42.6	41.9	40.9	41.9	42.5	43.6	43.8	43.5	42.1	43.0	41.6	42.5	43.6
1989		41.3	39.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.1	2.1	2.7	3.4	3.8	4.2	4.2	3.8	4.3	3.8	3.3	3.5
1984	4.0	3.1	2.7	3.1	3.9	4.3	4.9	5.1	4.7	4.5	3.7	3.7	4.9
1985	4.7	3.8	3.7	4.2	4.3	4.5	5.6	5.9	4.8	4.6	4.3	4.1	6.4
1986	4.5	4.4	4.1	3.9	4.2	4.6	5.0	5.0	5.0	4.6	3.9	4.2	5.0
1987	4.2	3.7	3.8	3.9	3.6	4.4	4.4	4.7	4.2	4.7	4.1	4.2	4.7
1988	4.3	4.3	3.9	3.5	4.6	4.9	4.8	5.0	4.3	4.6	3.6	3.5	4.4
1989		3.5	3.6										

SIC 27—PRINTING AND PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

1983	1,298.8	1,274.0	1,274.7	1,281.9	1,286.3	1,288.4	1,296.1	1,293.2	1,300.7	1,307.3	1,316.0	1,328.5	1,338.6
1984	1,376.4	1,335.8	1,343.2	1,353.7	1,362.0	1,367.9	1,377.1	1,376.2	1,384.5	1,391.2	1,399.1	1,410.8	1,414.8
1985	1,427.8	1,412.5	1,416.0	1,423.3	1,424.4	1,423.9	1,428.5	1,426.2	1,429.2	1,426.0	1,431.6	1,444.6	1,447.4
1986	1,458.5	1,439.3	1,443.5	1,446.7	1,450.5	1,450.5	1,457.1	1,455.9	1,459.5	1,462.4	1,471.2	1,480.5	1,485.1
1987	1,506.2	1,480.8	1,486.3	1,490.9	1,497.2	1,499.5	1,506.0	1,505.4	1,508.3	1,511.3	1,519.5	1,533.1	1,536.4
1988	1,561.3	1,533.5	1,540.2	1,545.0	1,552.0	1,553.7	1,562.3	1,560.7	1,563.6	1,566.7	1,575.2	1,587.2	1,595.6
1989		1,594.0	1,594.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	531.1	517.0	518.5	522.1	525.5	526.5	529.8	528.9	532.3	536.0	540.2	545.3	550.6
1984	571.8	550.0	554.2	560.1	565.1	568.5	573.7	572.3	575.9	579.6	583.5	587.9	590.3
1985	601.3	589.4	591.8	596.8	599.5	599.9	602.4	602.1	602.0	604.5	604.5	610.5	611.8
1986	618.7	607.9	610.8	612.4	613.9	614.2	617.6	617.8	619.3	621.8	626.3	630.3	632.3
1987	645.7	630.9	634.3	636.7	642.2	643.3	645.1	645.2	647.2	648.8	652.8	659.6	661.7
1988	676.4	661.4	663.6	667.7	671.6	671.5	676.3	676.4	678.8	679.1	684.3	691.0	694.9
1989		695.9	697.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	711.8	696.3	698.6	701.3	705.8	706.1	708.5	704.2	710.9	716.6	722.3	732.2	738.3
1984	758.3	734.7	738.9	746.0	752.1	754.5	758.3	755.8	761.7	767.1	771.8	778.4	780.1
1985	788.9	777.4	783.1	787.6	788.9	787.8	788.3	784.9	789.1	788.1	789.3	798.4	803.4
1986	817.1	796.7	801.1	804.9	819.3	817.5	818.6	815.6	817.6	820.4	825.8	831.4	836.2
1987	841.3	829.5	830.0	831.3	835.6	836.9	840.1	836.8	840.9	844.7	849.0	858.0	862.8
1988	873.6	859.4	863.5	867.3	872.7	871.3	873.8	869.0	872.4	873.5	879.4	887.6	892.8
1989		886.5	886.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	342.54	332.42	330.46	338.25	337.35	337.19	338.47	340.88	344.20	351.12	351.12	353.19	357.12
1984	356.64	348.00	350.06	353.40	353.78	353.61	350.43	354.00	359.10	363.86	359.86	365.96	368.26
1985	367.04	360.00	358.83	364.01	360.75	358.83	359.20	361.44	370.88	374.74	371.64	375.51	384.90
1986	379.62	371.72	371.11	377.19	374.83	375.73	372.62	376.25	382.14	387.98	384.81	387.60	393.19
1987	390.64	381.64	384.80	387.22	382.39	385.18	382.77	388.10	393.84	403.48	397.28	397.94	403.25
1988	399.76	392.36	392.74	398.81	394.82	391.13	392.17	396.14	401.57	411.95	406.91	406.53	410.88
1989		404.52	404.90										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.11	8.96	8.98	9.02	9.02	9.04	9.05	9.09	9.13	9.24	9.24	9.27	9.30
1984	9.41	9.28	9.31	9.30	9.31	9.33	9.32	9.39	9.45	9.55	9.52	9.58	9.59
1985	9.71	9.60	9.62	9.63	9.62	9.62	9.63	9.69	9.76	9.81	9.78	9.83	9.92

See footnotes at end of tables.

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SIC 27—PRINTING AND PUBLISHING (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	9.99	9.86	9.87	9.90	9.89	9.94	9.91	9.98	10.03	10.13	10.10	10.12	10.16
1987	10.28	10.15	10.18	10.19	10.17	10.19	10.18	10.24	10.31	10.48	10.40	10.39	10.42
1988	10.52	10.38	10.39	10.44	10.39	10.43	10.43	10.48	10.54	10.70	10.68	10.67	10.70
1989		10.73	10.74										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.6	37.1	36.8	37.5	37.4	37.3	37.4	37.5	37.7	38.0	38.0	38.1	38.4
1984	37.9	37.5	37.6	38.0	38.0	37.9	37.6	37.7	38.0	38.1	37.8	38.2	38.4
1985	37.8	37.5	37.3	37.8	37.5	37.3	37.3	37.3	38.0	38.2	38.0	38.2	38.8
1986	38.0	37.7	37.6	38.1	37.9	37.8	37.6	37.7	38.1	38.3	38.1	38.3	38.7
1987	38.0	37.6	37.8	38.0	37.6	37.8	37.6	37.9	38.2	38.5	38.2	38.3	38.7
1988	38.0	37.8	37.8	38.2	38.0	37.5	37.6	37.8	38.1	38.5	38.1	38.1	38.4
1989		37.7	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.6	2.2	2.1	2.4	2.4	2.3	2.3	2.5	2.8	3.1	3.0	2.9	3.0
1984	2.8	2.5	2.6	2.9	2.8	2.7	2.5	2.6	2.9	3.2	3.0	3.1	2.9
1985	2.7	2.5	2.6	2.7	2.5	2.3	2.3	2.4	2.9	3.1	2.9	3.0	3.3
1986	2.9	2.6	2.7	3.0	2.7	2.6	2.4	2.6	3.0	3.3	3.1	3.2	3.1
1987	3.1	2.7	2.8	3.0	2.7	2.9	2.7	2.9	3.3	3.5	3.4	3.4	3.4
1988	3.1	2.9	2.9	3.2	3.0	2.8	2.7	2.9	3.2	3.6	3.4	3.3	3.2
1989		2.8	2.9										

SIC 271—NEWSPAPERS

ALL EMPLOYEES—IN THOUSANDS

1983	426.3	419.5	419.5	421.4	422.0	423.9	427.2	425.1	426.8	429.3	430.8	434.0	436.1
1984	440.0	432.3	433.8	434.9	435.9	436.5	440.4	440.4	440.9	442.2	444.5	448.9	449.1
1985	450.5	446.5	447.2	447.8	447.3	449.0	450.9	450.2	450.6	447.8	451.5	457.7	459.1
1986	460.5	454.2	454.5	454.3	455.4	456.9	460.8	461.0	460.9	462.8	466.4	469.2	469.8
1987	469.7	465.7	466.7	466.7	465.6	466.2	468.6	468.9	469.0	471.0	473.7	477.1	476.9
1988	475.0	473.6	473.2	472.5	472.5	473.4	476.4	475.2	473.9	474.4	476.5	479.0	479.6
1989		477.6	476.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	167.4	163.4	163.4	164.3	164.9	166.5	168.0	167.2	168.1	169.4	169.8	171.7	172.5
1984	175.9	170.7	171.8	172.3	173.6	174.7	177.1	176.0	176.7	177.4	178.4	180.7	180.9
1985	184.0	179.5	180.2	181.0	181.4	183.0	184.5	184.6	184.4	184.5	186.5	189.0	189.6
1986	191.6	187.9	188.1	187.6	188.4	189.4	191.6	192.4	192.3	193.7	195.3	196.5	196.3
1987	198.8	195.7	196.0	195.9	196.0	196.8	198.0	198.8	199.1	200.2	202.0	203.5	203.3
1988	204.2	201.8	201.7	202.0	202.0	202.9	204.7	205.0	204.9	204.8	206.1	207.0	207.4
1989		206.7	206.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	160.0	157.6	158.1	157.9	158.6	159.0	159.6	158.8	158.7	160.7	161.7	164.0	165.1
1984	165.6	162.2	162.1	163.1	163.9	164.1	165.3	164.9	165.4	166.5	168.5	170.3	170.7
1985	169.4	168.8	169.2	169.3	169.2	170.0	169.4	168.0	168.5	168.2	168.7	171.5	172.3
1986	171.2	169.1	169.2	168.5	169.6	170.7	170.9	170.7	170.6	171.7	173.2	174.3	175.4
1987	172.2	172.5	171.9	170.9	170.5	170.9	171.3	169.9	170.4	172.8	173.9	175.1	175.7
1988	171.0	172.3	171.3	171.1	171.2	170.6	170.9	170.3	169.6	169.9	170.9	171.7	171.7
1989		169.7	168.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	311.39	298.15	300.96	304.11	306.03	307.20	308.59	306.53	309.70	317.13	320.20	326.62	327.92
1984	324.97	312.08	315.30	316.71	325.16	324.22	320.36	320.42	325.51	326.00	327.42	342.30	334.31
1985	331.20	322.41	326.96	326.63	327.63	329.62	328.58	327.30	329.12	331.79	331.74	339.43	346.85

SIC 271—NEWSPAPERS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	338.69	326.37	334.67	336.33	334.67	340.70	334.67	337.35	337.00	339.36	341.04	344.74	351.91
1987	344.41	331.58	337.64	338.35	341.04	345.10	341.01	342.68	343.40	360.87	345.77	349.18	352.94
1988	350.37	337.74	344.62	346.36	347.32	346.94	351.46	346.61	350.41	357.17	354.10	361.42	362.00
1989		351.75	351.85										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.24	9.09	9.12	9.16	9.19	9.17	9.13	9.15	9.19	9.30	9.39	9.44	9.45
1984	9.53	9.40	9.44	9.37	9.48	9.48	9.45	9.48	9.49	9.56	9.63	9.78	9.69
1985	9.77	9.77	9.76	9.75	9.78	9.81	9.75	9.77	9.68	9.73	9.70	9.81	9.91
1986	10.05	9.92	10.02	9.98	9.99	10.05	9.99	10.07	10.00	10.10	10.12	10.08	10.23
1987	10.22	10.14	10.17	10.10	10.15	10.18	10.21	10.26	10.19	10.46	10.23	10.24	10.32
1988	10.49	10.36	10.38	10.37	10.43	10.45	10.46	10.44	10.46	10.63	10.57	10.63	10.71
1989		10.79	10.76										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	33.7	32.8	33.0	33.2	33.3	33.5	33.8	33.5	33.7	34.1	34.1	34.6	34.7
1984	34.1	33.2	33.4	33.8	34.3	34.2	33.9	33.8	34.3	34.1	34.0	35.0	34.5
1985	33.9	33.0	33.5	33.5	33.5	33.6	33.7	33.5	34.0	34.1	34.2	34.6	35.0
1986	33.7	32.9	33.4	33.7	33.5	33.9	33.5	33.5	33.7	33.6	33.7	34.2	34.4
1987	33.7	32.7	33.2	33.5	33.6	33.9	33.4	33.4	33.7	34.5	33.8	34.1	34.2
1988	33.4	32.6	33.2	33.4	33.3	33.2	33.6	33.2	33.5	33.6	33.5	34.0	33.8
1989		32.6	32.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.1	1.3	1.2	1.4	1.4	1.4	1.5	1.5	1.9	1.9	2.2	2.1
1984	1.8	1.3	1.5	1.6	1.9	1.8	1.7	1.7	1.9	1.9	2.0	2.5	1.9
1985	1.6	1.3	1.6	1.5	1.5	1.6	1.5	1.4	1.7	1.7	1.8	1.9	2.1
1986	1.6	1.2	1.6	1.6	1.5	1.7	1.5	1.4	1.7	1.8	1.9	1.9	1.9
1987	1.6	1.2	1.4	1.3	1.5	1.7	1.5	1.4	1.5	2.0	1.7	1.9	1.8
1988	1.4	1.1	1.3	1.4	1.3	1.3	1.4	1.3	1.4	1.6	1.5	1.8	1.5
1989		1.0	1.1										

SIC 272—PERIODICALS

ALL EMPLOYEES—IN THOUSANDS

1983	100.3	99.8	98.7	98.7	98.6	98.5	99.1	100.7	101.1	101.4	102.0	102.6	102.8
1984	107.8	103.9	104.7	105.5	105.7	106.6	107.7	108.4	109.6	109.5	110.7	110.7	111.1
1985	113.0	112.9	111.7	111.7	111.7	112.0	112.8	113.7	114.0	113.0	113.8	114.6	114.4
1986	115.1	115.0	114.8	114.3	113.9	113.9	114.7	115.0	115.7	115.4	115.8	116.1	116.6
1987	121.6	117.0	118.4	119.3	119.3	119.8	121.2	122.5	123.8	123.2	123.9	125.5	125.0
1988	129.7	126.7	127.8	128.1	128.1	128.4	128.9	130.0	130.2	130.4	131.7	132.9	133.5
1989		133.5	133.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	59.7	59.4	58.8	58.8	58.8	58.6	59.0	60.1	60.0	60.2	60.7	60.9	61.2
1984	63.9	61.6	62.1	62.5	62.6	63.1	63.8	64.2	64.9	65.0	65.4	65.5	65.8
1985	66.7	67.0	66.1	66.0	66.1	66.2	66.4	66.9	66.9	68.1	66.7	67.2	66.7
1986	65.6	66.8	66.8	66.2	64.4	64.7	64.9	65.1	65.8	65.3	65.6	65.8	66.2
1987	69.0	66.2	67.2	67.9	68.2	68.2	68.9	69.5	70.2	69.7	70.2	71.1	70.7
1988	74.0	71.9	72.7	72.9	72.8	73.1	73.2	74.1	74.1	74.5	75.5	76.3	76.6
1989		76.8	77.1										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.8	21.6	21.4	21.3	21.7	21.4	21.2	21.1	21.7	22.1	22.3	22.7	22.8
1984	24.7	23.3	23.9	23.6	23.9	23.9	24.2	24.4	25.3	25.6	25.8	25.9	26.1
1985	28.6	26.4	27.3	27.3	27.4	27.3	27.4	28.0	29.2	29.5	30.3	31.3	31.9

See footnotes at end of tables.

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SIC 272 **MANUFACTURING**

SIC 272—PERIODICALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	40.1	32.4	32.8	33.2	41.9	42.1	42.1	42.0	42.3	42.5	42.9	43.1	43.5
1987	44.9	43.0	42.9	42.6	43.3	43.6	45.0	45.3	46.0	46.2	46.8	47.1	46.8
1988	47.0	47.6	47.4	47.4	47.2	46.7	46.2	46.2	46.3	46.3	47.0	47.8	48.3
1989		47.3	47.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	356.59	349.98	343.73	353.25	349.28	353.56	349.65	359.28	367.46	354.29	359.78	369.75	366.16
1984	378.26	372.25	369.15	365.56	369.77	373.50	370.51	378.76	385.92	387.22	380.83	388.31	389.00
1985	390.66	386.97	387.98	389.24	379.89	380.39	377.63	381.78	388.99	403.39	402.87	400.16	405.60
1986	406.45	408.84	399.76	412.16	399.38	398.56	396.55	394.63	407.98	414.26	413.41	416.88	414.96
1987	414.18	404.70	419.05	419.05	414.09	404.83	402.42	403.86	427.28	428.85	416.19	416.88	412.03
1988	419.82	407.74	405.91	409.70	409.64	412.30	410.93	415.67	426.28	441.73	435.05	428.99	432.79
1989		431.30	426.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.56	9.21	9.29	9.37	9.44	9.53	9.45	9.53	9.67	9.68	9.75	9.86	9.95
1984	10.06	9.98	9.95	9.88	9.94	9.96	9.96	10.02	10.05	10.19	10.21	10.30	10.21
1985	10.20	10.13	10.13	10.11	10.05	10.09	10.07	10.10	10.13	10.37	10.33	10.34	10.40
1986	10.64	10.51	10.52	10.65	10.51	10.60	10.66	10.58	10.68	10.76	10.71	10.80	10.64
1987	10.73	10.65	10.69	10.69	10.70	10.57	10.59	10.60	10.90	10.94	10.81	10.80	10.73
1988	10.99	10.73	10.71	10.81	10.78	10.85	10.90	10.91	11.13	11.24	11.30	11.23	11.30
1989		11.41	11.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.3	38.0	37.0	37.7	37.0	37.1	37.0	37.7	38.0	36.6	36.9	37.5	36.8
1984	37.6	37.3	37.1	37.0	37.2	37.5	37.2	37.8	38.4	38.0	37.3	37.7	38.1
1985	38.3	38.2	38.3	38.5	37.8	37.7	37.5	37.8	38.4	38.9	39.0	38.7	39.0
1986	38.2	38.9	38.0	38.7	38.0	37.6	37.2	37.3	38.2	38.5	38.6	38.6	39.0
1987	38.6	38.0	39.2	39.2	38.7	38.3	38.0	38.1	39.2	39.2	38.5	38.6	38.4
1988	38.2	38.0	37.9	37.9	38.0	38.0	37.7	38.1	38.3	39.3	38.5	38.2	38.3
1989		37.8	37.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.2	2.7	2.1	2.3	2.0	2.0	2.0	1.8	2.9	2.1	2.3	2.5	2.3
1984	2.5	2.4	2.3	2.1	2.0	2.4	2.2	2.2	2.9	3.0	3.0	3.0	2.1
1985	2.9	2.7	2.7	2.9	2.6	2.1	2.2	2.4	2.9	3.8	3.6	3.3	3.6
1986	2.9	3.5	3.2	3.8	2.4	2.3	2.1	2.1	3.0	3.5	3.2	3.2	2.9
1987	3.2	2.6	2.7	2.9	3.0	2.8	2.9	2.8	4.0	4.2	3.7	3.4	3.4
1988	3.2	3.3	3.0	3.2	3.0	3.2	3.0	3.0	3.3	4.3	3.6	3.1	3.0
1989		3.0	2.8										

SIC 273—BOOKS

ALL EMPLOYEES—IN THOUSANDS

1983	98.2	99.8	100.3	100.5	100.3	99.2	98.1	97.1	96.7	94.7	95.0	96.7	99.6
1984	103.2	100.2	101.5	102.3	103.8	104.1	102.6	102.9	102.8	102.7	103.0	105.3	107.3
1985	107.1	107.9	108.5	109.9	109.9	108.7	107.5	106.6	106.4	104.1	103.2	105.4	107.2
1986	108.6	108.1	108.6	109.6	110.5	109.6	109.3	109.1	108.2	106.8	106.2	107.6	109.8
1987	111.3	111.2	111.9	112.5	113.1	112.7	112.5	111.1	111.3	109.1	107.8	109.8	112.3
1988	115.6	113.7	114.1	115.4	116.2	115.7	116.7	116.2	116.1	114.0	113.2	116.4	119.4
1989		120.2	121.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	53.7	54.5	55.0	55.4	55.2	54.2	53.3	52.7	52.2	51.3	52.0	53.0	55.0
1984	57.5	56.0	56.9	57.5	58.2	58.2	57.1	56.9	56.4	57.0	57.2	58.8	60.0
1985	59.4	60.2	61.1	61.7	62.1	60.9	59.8	58.6	58.3	57.0	56.3	57.6	59.4

SIC 273—BOOKS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

1986	59.4	60.3	60.7	61.2	60.8	60.0	59.2	59.1	58.2	57.8	57.6	58.3	59.7
1987	60.7	60.6	61.4	61.7	62.8	61.9	61.1	59.7	60.2	59.1	58.2	59.9	61.4
1988	62.6	62.5	62.4	63.5	64.0	63.4	63.0	62.2	62.3	60.7	60.6	62.9	64.1
1989		65.3	66.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	48.6	50.5	50.8	50.7	50.7	49.9	49.1	47.9	47.5	45.4	45.2	46.6	49.1
1984	50.9	50.3	51.2	51.4	52.6	52.4	50.3	49.9	49.7	49.0	49.3	51.4	53.3
1985	54.4	53.7	55.0	55.8	55.5	55.1	54.9	54.9	54.6	52.3	51.2	53.7	56.4
1986	58.9	57.6	57.9	58.7	61.4	60.6	60.1	60.2	59.1	56.6	56.2	57.9	60.3
1987	59.6	60.9	61.3	61.6	61.2	61.2	60.7	59.1	59.4	56.8	55.5	57.4	60.2
1988	61.8	61.3	61.9	62.6	63.6	63.0	63.1	62.0	61.3	59.5	58.3	60.8	63.7
1989		63.5	64.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	326.43	314.39	312.80	316.74	321.47	318.16	317.06	317.75	331.69	347.45	343.09	343.47	342.95
1984	334.44	327.60	334.17	329.51	334.13	334.40	328.49	327.17	336.26	341.25	336.98	335.92	344.34
1985	341.04	336.48	337.00	340.49	332.20	329.72	329.18	329.62	348.10	358.90	347.14	345.04	357.29
1986	361.70	346.66	342.07	344.74	357.82	361.82	356.80	358.40	373.73	378.39	371.30	367.06	378.42
1987	361.85	364.95	357.98	355.27	349.15	351.98	353.99	364.33	364.88	370.54	369.22	367.47	376.54
1988	372.56	374.92	381.38	373.07	368.15	367.75	359.75	367.15	377.39	379.47	376.65	370.74	377.67
1989		370.17	379.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.37	8.23	8.21	8.08	8.18	8.20	8.30	8.34	8.44	8.73	8.73	8.63	8.51
1984	8.51	8.40	8.46	8.30	8.25	8.36	8.51	8.52	8.60	8.75	8.73	8.68	8.63
1985	8.70	8.54	8.51	8.47	8.41	8.52	8.64	8.72	8.88	8.95	8.97	8.87	8.91
1986	9.02	8.71	8.66	8.64	8.77	8.89	9.01	8.96	9.16	9.32	9.40	9.34	9.39
1987	9.35	9.31	9.25	9.18	9.14	9.19	9.34	9.39	9.38	9.55	9.59	9.52	9.39
1988	9.48	9.42	9.44	9.35	9.25	9.31	9.32	9.39	9.53	9.73	9.86	9.68	9.61
1989		9.59	9.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	38.2	38.1	39.2	39.3	38.8	38.2	38.1	39.3	39.8	39.3	39.8	40.3
1984	39.3	39.0	39.5	39.7	40.5	40.0	38.6	38.4	39.1	39.0	38.6	38.7	39.9
1985	39.2	39.4	39.6	40.2	39.5	38.7	38.1	37.8	39.2	40.1	38.7	38.9	40.1
1986	40.1	39.8	39.5	39.9	40.8	40.7	39.6	40.0	40.8	40.6	39.5	39.3	40.3
1987	38.7	39.2	38.7	38.7	38.2	38.3	37.9	38.8	38.9	38.8	38.5	38.6	40.1
1988	39.3	39.8	40.4	39.9	39.8	39.5	38.6	39.1	39.6	39.0	38.2	38.3	39.3
1989		38.6	39.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.3	2.1	3.0	3.0	2.8	2.4	2.7	3.3	3.5	3.3	3.4	3.6
1984	3.1	3.0	3.1	3.4	3.5	3.2	2.3	2.5	3.4	3.4	3.1	2.9	3.5
1985	2.9	2.9	2.9	3.1	2.5	2.7	2.3	2.5	3.4	3.7	3.0	2.9	3.6
1986	3.7	3.3	3.2	3.8	4.1	4.0	3.2	3.5	4.0	3.8	4.0	3.5	4.1
1987	3.7	3.9	3.9	4.0	3.7	3.9	3.3	3.5	3.7	3.6	3.4	3.5	4.0
1988	3.6	3.9	3.8	3.8	3.9	3.7	2.9	3.3	3.7	3.8	3.6	3.1	3.6
1989		3.2	3.5										

SIC 2731—BOOK PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

1983	73.3	73.9	74.7	75.1	75.0	73.9	72.7	72.4	72.2	71.0	71.9	72.7	73.7
1984	76.2	73.9	74.9	75.6	76.3	76.5	76.2	75.8	75.8	76.0	76.4	77.7	78.7
1985	78.5	79.2	79.6	80.8	80.7	79.7	78.8	77.9	78.0	76.1	75.6	77.1	78.1

See footnotes at end of tables.

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SIC 2731—BOOK PUBLISHING (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	80.3	79.2	80.0	80.9	81.5	80.9	81.0	81.1	80.5	79.3	78.9	79.6	81.1
1987	82.6	82.7	83.2	83.6	84.3	83.5	83.5	82.5	82.7	80.8	79.9	81.1	82.9
1988	85.3	84.2	84.3	85.6	86.2	85.7	86.3	85.9	85.8	83.8	83.3	85.5	86.9
1989		88.7	89.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	28.3	29.3	29.8	29.7	29.8	29.1	28.2	27.7	27.6	26.3	26.7	27.2	28.0
1984	29.0	28.6	29.4	29.6	30.1	29.8	28.9	27.8	27.8	27.7	28.1	29.3	30.3
1985	31.5	30.6	31.6	32.3	32.0	31.7	31.9	31.9	31.8	30.0	29.4	31.1	33.1
1986	36.4	34.4	34.9	35.8	38.3	37.7	37.6	38.0	37.3	35.0	34.8	35.8	37.5
1987	37.0	38.2	38.6	38.7	38.7	38.1	37.9	36.6	37.0	34.6	33.6	34.9	36.9
1988	37.5	38.0	38.2	38.9	39.4	38.9	38.7	37.7	36.9	35.3	34.3	36.4	37.8
1989		38.7	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	302.44	297.60	306.02	303.03	303.03	301.42	299.34	294.20	302.06	305.63	303.48	307.69	303.81
1984	306.12	297.91	305.66	309.96	311.61	304.72	301.22	297.19	307.50	307.47	308.55	306.38	308.61
1985	311.71	308.80	308.32	312.83	312.05	310.31	310.13	308.45	316.99	324.40	303.68	307.64	316.74
1986	329.48	307.58	304.45	310.06	329.15	336.84	326.61	326.63	333.29	342.99	340.99	345.35	348.27
1987	338.58	334.90	331.76	333.49	330.98	338.30	338.07	342.91	337.13	343.33	343.50	344.36	345.08
1988	348.77	349.20	354.64	346.75	341.22	346.37	341.38	339.68	347.47	356.83	359.72	350.81	357.50
1989		353.78	356.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.98	8.00	7.99	7.81	7.81	7.87	7.94	7.93	7.97	8.15	8.18	8.14	8.08
1984	8.12	8.03	7.96	8.03	7.99	8.04	8.23	8.12	8.20	8.31	8.25	8.17	8.10
1985	8.16	8.00	8.05	7.96	7.90	8.06	8.14	8.16	8.32	8.47	8.32	8.27	8.27
1986	8.47	8.01	7.97	7.93	8.27	8.40	8.55	8.44	8.59	8.84	8.88	8.81	8.93
1987	8.91	8.79	8.80	8.73	8.71	8.81	8.92	8.93	8.99	9.18	9.16	9.11	8.94
1988	9.13	9.00	9.07	8.96	8.84	8.95	8.96	9.01	9.12	9.44	9.67	9.38	9.31
1989		9.31	9.16										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	37.9	37.2	38.3	38.8	38.8	38.3	37.7	37.1	37.9	37.5	37.1	37.8	37.6
1984	37.7	37.1	38.4	38.6	39.0	37.9	36.6	36.6	37.5	37.0	37.4	37.5	38.1
1985	38.2	38.6	38.3	39.3	39.5	38.5	38.1	37.8	38.1	38.3	36.5	37.2	38.3
1986	38.9	38.4	38.2	39.1	39.8	40.1	38.2	38.7	38.8	38.8	38.4	39.2	39.0
1987	38.0	38.1	37.7	38.2	38.0	38.4	37.9	38.4	37.5	37.4	37.5	37.8	38.6
1988	38.2	38.8	39.1	38.7	38.6	38.7	38.1	37.7	38.1	37.8	37.2	37.4	38.4
1989		38.0	38.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.6	1.3	1.4	2.0	1.8	1.7	1.2	1.3	1.7	1.6	1.7	2.0	1.9
1984	1.9	1.8	2.0	2.5	2.5	1.9	1.2	1.5	1.9	1.7	1.9	1.9	2.0
1985	2.4	2.2	2.3	2.7	2.6	2.5	1.8	2.1	2.5	2.6	1.9	2.2	2.9
1986	2.9	2.4	2.6	3.3	3.7	3.6	2.4	2.6	2.8	2.5	2.6	2.9	3.3
1987	3.2	3.3	3.6	3.8	3.5	3.7	2.9	3.1	2.9	2.8	2.9	3.0	3.1
1988	2.8	3.5	3.5	3.3	3.2	3.1	2.2	2.1	2.4	2.4	2.7	2.1	2.7
1989		2.6	3.0										

SIC 2732—BOOK PRINTING

ALL EMPLOYEES—IN THOUSANDS

1983	24.9	25.9	25.6	25.4	25.3	25.3	25.4	24.7	24.5	23.7	23.1	24.0	25.9
1984	27.1	26.3	26.6	26.7	27.5	27.6	26.4	27.1	27.0	26.7	26.6	27.6	28.6
1985	28.6	28.7	28.9	29.1	29.2	29.0	28.7	28.7	28.4	28.0	27.6	28.3	29.1

SIC 2732—BOOK PRINTING (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	28.3	28.9	28.6	28.7	29.0	28.7	28.3	28.0	27.7	27.5	27.3	28.0	28.7
1987	28.7	28.5	28.7	28.9	28.8	29.2	29.0	28.6	28.6	28.3	27.9	28.7	29.4
1988	30.3	29.5	29.8	29.8	30.0	30.0	30.4	30.3	30.3	30.2	29.9	30.9	32.5
1989		31.5	31.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.3	21.2	21.0	21.0	20.9	20.8	20.9	20.2	19.9	19.1	18.5	19.4	21.1
1984	22.0	21.7	21.8	21.8	22.5	22.6	21.4	22.1	21.9	21.3	21.2	22.1	23.0
1985	23.0	23.1	23.4	23.5	23.5	23.4	23.0	23.0	22.8	22.3	21.8	22.6	23.3
1986	22.5	23.2	23.0	22.9	23.1	22.9	22.5	22.2	21.8	21.6	21.4	22.1	22.8
1987	22.6	22.7	22.7	22.9	22.5	23.1	22.8	22.5	22.4	22.2	21.9	22.5	23.3
1988	24.2	23.3	23.7	23.7	24.2	24.1	24.4	24.3	24.4	24.2	24.0	24.4	25.9
1989		24.8	25.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	360.53	337.39	322.91	335.47	346.73	340.81	341.15	350.37	372.04	404.12	400.78	392.28	394.66
1984	372.19	367.33	371.78	355.10	364.23	373.20	365.09	364.18	373.27	386.14	375.19	374.26	391.70
1985	380.70	373.82	375.42	378.40	358.93	355.55	355.47	358.72	392.50	405.55	405.74	396.34	415.47
1986	413.28	404.21	399.65	399.23	405.34	402.41	406.85	413.27	443.44	434.87	420.43	403.52	428.24
1987	399.80	414.32	401.98	390.85	381.37	373.54	379.89	398.73	410.35	412.27	409.02	403.79	424.69
1988	410.00	415.48	424.58	417.90	411.16	401.88	387.89	411.10	423.19	411.88	401.37	400.36	407.81
1989		396.40	414.29										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.88	8.52	8.52	8.45	8.69	8.65	8.77	8.87	9.03	9.42	9.43	9.23	8.99
1984	8.99	8.83	9.09	8.64	8.57	8.74	8.84	8.97	9.06	9.26	9.31	9.31	9.26
1985	9.40	9.23	9.09	9.14	9.11	9.14	9.33	9.49	9.62	9.52	9.73	9.62	9.73
1986	9.84	9.67	9.63	9.69	9.56	9.65	9.71	9.77	10.01	10.02	10.18	10.19	10.10
1987	10.02	10.13	9.95	9.92	9.88	9.83	10.05	10.12	9.96	10.08	10.20	10.12	10.04
1988	10.00	10.06	9.99	9.95	9.86	9.85	9.87	9.93	10.10	10.12	10.11	10.11	10.02
1989		10.01	10.08										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.6	39.6	37.9	39.7	39.9	39.4	38.9	39.5	41.2	42.9	42.5	42.5	43.9
1984	41.4	41.6	40.9	41.1	42.5	42.7	41.3	40.6	41.2	41.7	40.3	40.2	42.3
1985	40.5	40.5	41.3	41.4	39.4	38.9	38.1	37.8	40.8	42.6	41.7	41.2	42.7
1986	42.0	41.8	41.5	41.2	42.4	41.7	41.9	42.3	44.3	43.4	41.3	39.6	42.4
1987	39.9	40.9	40.4	39.4	38.6	38.0	37.8	39.4	41.2	40.9	40.1	39.9	42.3
1988	41.0	41.3	42.5	42.0	41.7	40.8	39.3	41.4	41.9	40.7	39.7	39.6	40.7
1989		39.6	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.7	3.6	3.2	4.4	4.7	4.4	3.9	4.5	5.5	6.0	5.7	5.3	5.9
1984	4.7	4.6	4.6	4.7	4.9	5.0	3.9	3.8	5.2	5.6	4.6	4.2	5.5
1985	3.8	3.8	3.6	3.6	2.4	3.0	2.9	3.1	4.5	5.3	4.6	3.8	4.6
1986	5.0	4.7	4.2	4.6	4.7	4.6	4.6	5.1	6.0	5.9	6.1	4.6	5.4
1987	4.5	4.9	4.5	4.3	4.0	4.2	3.9	4.2	4.8	4.8	4.3	4.2	5.4
1988	4.9	4.6	4.2	4.5	5.1	4.7	3.8	5.1	5.7	5.9	5.0	4.7	4.9
1989		4.2	4.1										

SIC 274—MISCELLANEOUS PUBLISHING

ALL EMPLOYEES—IN THOUSANDS

1983	56.4	52.1	52.9	53.3	54.5	54.9	55.9	56.7	58.0	58.4	58.7	59.9	61.2
1984	65.8	61.8	63.0	64.6	65.5	65.2	66.1	66.3	66.7	66.8	67.0	68.1	68.8
1985	70.5	68.8	69.8	70.9	71.4	71.0	71.5	71.2	71.1	70.1	69.8	70.0	70.0

See footnotes at end of tables.

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SIC 274 **MANUFACTURING**

SIC 274—MISCELLANEOUS PUBLISHING (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1986	71.2	69.7	69.4	69.7	70.8	70.8	70.9	71.5	71.1	71.5	71.5	73.2	73.9
1987	76.7	74.3	74.4	74.8	76.3	76.8	77.6	77.6	77.2	77.2	77.5	78.4	78.5
1988	79.2	78.1	78.4	78.5	78.8	78.7	79.5	79.3	79.3	79.0	79.4	80.3	80.9
1989		81.2	81.7										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	32.3	29.9	30.6	30.6	31.5	31.5	31.8	32.5	32.9	33.4	33.3	34.5	35.5
1984	37.7	35.8	36.4	37.1	37.5	36.9	37.6	37.7	37.9	37.9	38.2	38.9	39.9
1985	40.5	39.5	40.1	40.9	41.2	40.7	41.0	40.7	40.8	40.4	40.1	40.3	40.0
1986	41.5	40.2	39.7	40.2	40.7	41.0	41.3	41.4	41.5	42.2	42.3	43.6	44.0
1987	45.0	43.9	44.1	44.2	44.7	44.8	45.3	45.3	45.0	44.9	45.4	46.3	46.5
1988	47.3	46.5	46.6	46.7	46.9	46.6	47.3	47.5	47.5	47.3	47.5	48.3	48.8
1989		49.2	49.5										
PRODUCTION WORKERS—IN THOUSANDS													
1983	30.6	28.5	28.7	29.1	29.9	29.9	30.2	30.5	31.3	31.4	31.5	32.4	33.4
1984	35.5	33.4	33.9	34.9	35.2	34.3	35.7	36.0	36.2	35.6	35.8	37.2	37.5
1985	38.1	37.4	38.6	39.1	39.6	38.8	38.8	38.4	38.1	37.1	36.7	37.2	37.2
1986	38.4	37.6	37.8	37.8	38.6	38.3	38.3	38.1	37.7	38.3	38.1	39.5	40.1
1987	41.1	40.3	40.7	40.7	41.5	41.5	42.0	41.6	40.9	40.9	40.6	41.1	41.3
1988	40.8	41.2	41.3	41.2	41.5	40.8	41.0	40.1	40.2	39.5	40.0	41.1	41.3
1989		41.5	42.1										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	294.02	287.43	292.87	293.36	300.66	288.46	299.21	295.66	296.89	290.98	296.38	296.74	290.75
1984	307.70	293.30	303.23	306.54	315.25	309.49	309.86	303.84	307.16	308.45	314.36	313.71	306.52
1985	321.20	304.79	313.27	323.02	323.27	318.35	321.93	323.43	328.87	328.50	324.89	324.06	322.96
1986	329.06	321.71	320.17	321.93	320.57	324.89	325.08	326.10	330.13	339.11	334.52	341.68	342.98
1987	345.14	331.36	331.78	338.55	338.74	335.97	339.09	342.01	348.65	351.99	358.90	368.39	361.06
1988	358.54	358.90	352.35	356.72	355.02	347.36	349.59	356.93	361.19	364.82	365.90	362.27	368.00
1989		367.19	367.28										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	8.19	7.94	7.98	7.95	8.17	8.08	8.22	8.19	8.27	8.29	8.42	8.43	8.26
1984	8.50	8.38	8.47	8.33	8.34	8.41	8.42	8.44	8.58	8.64	8.66	8.69	8.61
1985	8.80	8.61	8.63	8.66	8.69	8.77	8.82	8.91	9.01	9.00	8.95	8.83	8.80
1986	9.04	8.79	8.82	8.82	8.88	8.95	9.03	9.16	9.02	9.24	9.19	9.31	9.22
1987	9.43	9.23	9.14	9.15	9.23	9.23	9.29	9.37	9.50	9.67	9.86	9.85	9.68
1988	9.85	9.70	9.68	9.72	9.70	9.73	9.82	9.86	9.95	10.05	9.97	9.98	10.00
1989		10.06	10.09										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	35.9	36.2	36.7	36.9	36.8	35.7	36.4	36.1	35.9	35.1	35.2	35.2	35.2
1984	36.2	35.0	35.8	36.8	37.8	36.8	36.8	36.0	35.8	35.7	36.3	36.1	35.6
1985	36.5	35.4	36.3	37.3	37.2	36.3	36.5	36.3	36.5	36.5	36.3	36.7	36.7
1986	36.4	36.6	36.3	36.5	36.1	36.3	36.0	35.6	36.6	36.7	36.4	36.7	37.2
1987	36.6	35.9	36.3	37.0	36.7	36.4	36.5	36.5	36.7	36.4	36.4	37.4	37.3
1988	36.4	37.0	36.4	36.7	36.6	35.7	35.6	36.2	36.3	36.3	36.7	36.3	36.8
1989		36.5	36.4										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.6	1.3	1.6	1.6	2.0	1.5	1.7	1.7	1.8	1.7	1.5	1.6	1.3
1984	1.9	1.3	1.5	1.7	1.6	1.7	1.7	1.4	2.0	2.3	2.6	2.5	2.1
1985	2.4	2.0	2.3	2.9	2.2	2.3	2.0	2.1	2.5	2.6	2.5	2.4	2.3
1986	2.1	1.7	2.0	2.1	1.6	2.0	1.7	1.6	2.0	2.6	2.1	2.5	2.7
1987	2.6	2.4	2.5	2.9	3.0	2.7	2.2	2.2	2.5	2.6	2.7	3.2	2.9
1988	2.2	2.8	2.1	2.3	2.5	1.9	1.7	1.9	2.0	2.6	2.5	2.5	2.1
1989		2.0	1.7										

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Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL EMPLOYEES—IN THOUSANDS													
1983	437.1	425.3	425.7	430.1	433.1	433.8	436.8	433.6	436.6	441.0	445.3	450.3	453.9
1984	470.2	452.9	455.4	460.3	464.1	467.7	470.4	468.7	473.0	477.5	481.2	485.0	485.7
1985	493.4	483.6	485.9	489.6	492.0	491.1	492.3	491.0	492.8	496.8	499.2	503.0	503.1
1986	506.8	498.9	501.7	504.4	505.9	504.8	505.4	503.6	506.3	508.0	512.5	515.2	514.7
1987	527.8	514.9	517.2	520.0	524.9	525.8	526.9	526.1	527.6	531.7	535.8	540.8	541.8
1988	554.0	539.6	544.2	546.6	552.1	552.0	553.3	551.4	554.0	558.6	562.0	565.8	568.0
1989		567.1	567.2										
WOMEN EMPLOYEES—IN THOUSANDS													
1983	140.7	134.4	135.0	137.3	139.4	139.5	140.5	139.3	141.2	143.3	145.1	145.8	147.2
1984	154.4	146.9	148.0	150.8	152.7	154.5	155.3	154.5	155.6	157.4	158.8	159.6	159.1
1985	164.8	158.2	159.3	161.7	164.0	164.0	164.7	164.7	164.9	167.9	168.2	170.3	170.1
1986	172.3	166.4	168.9	170.2	172.6	171.9	172.1	171.6	172.5	173.6	175.6	176.4	176.1
1987	182.2	176.0	177.2	178.7	181.3	182.2	182.0	181.7	182.0	184.3	185.3	187.0	188.1
1988	192.7	186.9	188.5	189.7	192.5	191.4	192.5	191.4	192.8	194.3	195.6	197.7	198.5
1989		198.2	199.1										
PRODUCTION WORKERS—IN THOUSANDS													
1983	319.2	309.1	310.0	312.8	315.6	316.3	318.0	315.0	319.0	323.5	327.1	331.3	333.2
1984	344.1	331.5	333.9	337.9	341.1	344.0	344.8	343.1	345.9	350.2	351.7	353.0	352.2
1985	359.1	351.2	352.7	355.5	358.0	357.0	357.8	356.6	358.9	361.8	364.2	367.3	367.9
1986	368.7	362.6	365.2	367.7	369.1	367.4	367.5	365.5	367.6	370.1	373.7	374.6	373.9
1987	382.1	372.5	373.0	375.7	379.0	379.4	380.1	380.3	382.3	386.3	389.1	393.6	394.3
1988	404.0	392.5	397.0	399.2	403.7	402.9	403.6	400.9	404.0	406.8	410.1	413.2	413.7
1989		411.7	411.8										
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1983	366.05	354.66	351.88	363.72	359.91	359.59	361.30	366.44	367.99	377.62	374.30	372.79	376.83
1984	379.27	370.15	370.15	377.85	374.01	372.09	369.02	375.97	383.96	391.25	386.32	387.89	391.45
1985	390.95	384.90	383.23	388.61	385.45	378.94	379.71	384.77	397.49	401.09	396.31	400.70	409.77
1986	403.61	396.00	395.22	405.50	399.06	397.17	393.43	398.34	408.04	413.28	410.50	414.16	416.00
1987	416.73	408.07	413.96	416.59	408.60	410.82	406.77	412.91	421.48	431.08	425.73	423.87	427.33
1988	424.73	415.24	417.09	424.51	419.22	412.63	411.09	420.33	427.28	440.99	433.22	431.74	435.81
1989		429.63	431.59										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	9.41	9.26	9.26	9.35	9.30	9.34	9.36	9.42	9.46	9.56	9.50	9.51	9.54
1984	9.70	9.54	9.54	9.59	9.59	9.59	9.56	9.69	9.77	9.88	9.83	9.87	9.91
1985	10.05	9.92	9.98	9.99	9.96	9.92	9.94	10.02	10.14	10.18	10.11	10.17	10.27
1986	10.27	10.18	10.16	10.24	10.18	10.21	10.14	10.24	10.33	10.41	10.34	10.38	10.40
1987	10.55	10.41	10.48	10.52	10.45	10.48	10.43	10.48	10.59	10.75	10.67	10.65	10.71
1988	10.78	10.62	10.64	10.72	10.64	10.69	10.65	10.75	10.79	10.97	10.94	10.93	10.95
1989		10.96	11.01										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	38.9	38.3	38.0	38.9	38.7	38.5	38.6	38.9	38.9	39.5	39.4	39.2	39.5
1984	39.1	38.8	38.8	39.4	39.0	38.8	38.6	38.8	39.3	39.6	39.3	39.3	39.5
1985	38.9	38.8	38.4	38.9	38.7	38.2	38.2	38.4	39.2	39.4	39.2	39.4	39.9
1986	39.3	38.9	38.9	39.6	39.2	38.9	38.8	38.9	39.5	39.7	39.7	39.9	40.0
1987	39.5	39.2	39.5	39.6	39.1	39.2	39.0	39.4	39.8	40.1	39.9	39.8	39.9
1988	39.4	39.1	39.2	39.6	39.4	38.6	38.6	39.1	39.6	40.2	39.6	39.5	39.8
1989		39.2	39.2										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	3.0	2.6	2.5	3.0	2.9	2.7	2.7	2.9	3.3	3.7	3.5	3.3	3.3
1984	3.3	3.0	3.2	3.6	3.3	3.1	2.9	3.0	3.4	3.9	3.5	3.5	3.3
1985	3.1	2.9	3.0	3.2	2.9	2.6	2.5	2.7	3.4	3.6	3.4	3.5	3.7

See footnotes at end of tables.

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PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.3	3.0	3.1	3.6	3.2	2.9	2.7	3.0	3.6	3.9	3.7	3.7	3.6
1987	3.6	3.2	3.5	3.6	3.2	3.3	3.1	3.4	3.9	4.1	4.0	3.9	3.8
1988	3.6	3.3	3.5	3.8	3.5	3.2	2.9	3.2	3.7	4.3	3.9	3.8	3.8
1989		3.3	3.5										

SIC 2751—COMMERCIAL PRINTING, LETTERPRESS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	148.6	144.8	144.9	146.9	148.6	148.4	149.3	147.8	149.5	149.7	150.2	151.1	151.6
1984	156.2	151.1	152.0	152.8	155.3	156.5	157.5	156.7	157.7	157.7	158.6	159.3	158.6
1985	158.0	157.0	156.5	158.2	159.1	157.7	157.3	156.2	157.2	158.7	158.8	159.8	159.5
1986	159.8	158.3	159.2	159.2	160.7	159.9	159.5	158.7	159.3	160.0	160.7	160.9	160.6
1987	162.8	159.1	157.9	159.7	161.4	161.9	163.1	162.8	163.6	164.8	166.0	166.8	166.5
1988	170.2	164.5	166.6	167.3	169.5	169.5	170.2	169.9	171.4	172.7	172.8	173.7	174.7
1989		173.5	173.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.6	47.8	47.9	49.0	50.1	50.4	50.6	50.4	51.4	52.1	52.5	52.2	52.5
1984	55.0	52.3	52.6	53.3	54.7	55.3	55.8	54.9	55.4	55.7	56.6	56.7	56.3
1985	56.4	55.0	55.0	55.9	56.7	56.5	56.3	55.5	56.3	57.4	57.2	57.7	57.7
1986	57.5	56.1	56.6	56.8	57.7	57.5	58.0	57.4	57.6	58.2	58.3	58.2	58.0
1987	59.0	56.4	56.5	57.3	58.1	58.6	59.2	59.0	59.6	60.1	60.8	61.4	61.4
1988	62.4	60.0	60.8	61.0	62.2	61.8	62.4	62.7	63.1	63.4	63.4	63.7	64.2
1989		64.0	64.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	110.1	106.7	107.0	108.4	110.3	110.0	110.7	108.7	110.7	111.6	112.0	112.5	112.8
1984	116.2	111.9	113.0	113.8	116.1	116.9	117.3	116.8	117.1	117.4	118.2	118.1	117.2
1985	116.2	115.8	115.3	116.6	117.3	115.8	115.3	114.5	115.5	116.4	116.7	117.5	117.4
1986	116.9	115.5	116.5	116.8	117.9	117.2	116.6	115.9	116.7	117.4	117.9	117.5	117.4
1987	117.1	115.4	114.4	115.8	116.5	116.5	117.2	116.8	117.6	118.3	118.6	119.2	118.7
1988	122.0	117.1	118.9	119.5	121.3	121.0	122.1	121.4	122.9	123.9	124.2	125.4	126.1
1989		124.7	124.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	343.68	331.88	334.78	342.65	342.27	340.36	340.49	344.70	342.02	354.90	351.27	348.69	353.60
1984	356.81	349.30	348.15	350.74	356.57	353.05	348.81	353.33	360.75	363.63	366.37	363.56	369.66
1985	371.72	364.80	365.00	364.80	367.86	358.72	361.95	365.00	379.85	380.64	381.62	381.81	388.68
1986	383.94	379.46	376.53	383.96	379.26	376.32	375.38	378.67	385.71	391.00	389.83	394.39	395.79
1987	399.68	391.88	395.30	398.33	392.89	396.87	392.34	393.96	398.16	413.76	408.51	405.34	411.53
1988	405.33	401.17	399.75	401.70	401.56	398.61	398.61	401.06	405.90	415.76	410.55	412.52	417.50
1989		407.67	409.06										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	8.95	8.85	8.88	8.90	8.89	8.91	8.89	8.93	8.93	9.10	9.03	9.01	9.09
1984	9.22	9.12	9.09	9.11	9.19	9.17	9.06	9.13	9.25	9.30	9.37	9.37	9.43
1985	9.63	9.50	9.53	9.50	9.53	9.49	9.50	9.58	9.79	9.76	9.76	9.79	9.84
1986	9.87	9.78	9.78	9.82	9.80	9.80	9.75	9.81	9.89	10.00	9.97	10.01	10.02
1987	10.17	10.10	10.11	10.11	10.10	10.15	10.06	10.05	10.08	10.37	10.29	10.21	10.34
1988	10.34	10.26	10.25	10.30	10.27	10.30	10.30	10.31	10.25	10.42	10.42	10.47	10.49
1989		10.48	10.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	38.4	37.5	37.7	38.5	38.5	38.2	38.3	38.6	38.3	39.0	38.9	38.7	38.9
1984	38.7	38.3	38.3	38.5	38.8	38.5	38.5	38.7	39.0	39.1	39.1	38.8	39.2
1985	38.6	38.4	38.3	38.4	38.6	37.8	38.1	38.1	38.8	39.0	39.1	39.0	39.5

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PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	38.9	38.8	38.5	39.1	38.7	38.4	38.5	38.6	39.0	39.1	39.1	39.4	39.5
1987	39.3	38.8	39.1	39.4	38.9	39.1	39.0	39.2	39.5	39.9	39.7	39.7	39.8
1988	39.2	39.1	39.0	39.0	39.1	38.7	38.7	38.9	39.6	39.9	39.4	39.4	39.8
1989		38.9	38.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.6	2.1	2.4	2.6	2.6	2.4	2.4	2.6	2.8	3.4	3.0	2.6	2.9
1984	3.0	2.7	2.9	2.9	3.1	2.8	2.7	2.9	3.1	3.4	3.2	3.1	2.8
1985	2.6	2.5	2.6	2.6	2.6	2.1	2.2	2.2	2.9	3.0	2.9	2.9	3.1
1986	2.8	2.5	2.5	2.9	2.7	2.5	2.4	2.6	2.9	3.2	3.1	3.2	3.0
1987	3.1	2.9	3.0	3.1	2.8	2.8	2.8	2.8	3.1	3.4	3.3	3.4	3.5
1988	3.1	2.9	3.0	3.0	3.0	2.9	2.7	2.9	3.4	3.8	3.3	3.3	3.3
1989		2.7	2.9										

SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	264.4	256.8	256.8	259.1	260.3	261.2	263.6	262.0	263.2	267.2	270.9	274.4	277.3
1984	289.0	277.2	278.7	282.6	283.8	286.1	288.0	287.4	290.4	294.7	297.5	300.2	301.2
1985	309.5	300.9	303.1	304.9	306.4	307.4	309.8	309.7	310.1	312.6	314.6	317.3	317.6
1986	320.8	314.3	316.0	318.5	318.8	319.0	319.9	319.9	321.2	322.0	325.3	327.2	327.1
1987	337.8	328.3	331.4	332.2	335.5	336.3	336.9	336.8	337.5	340.2	343.1	347.0	348.5
1988	356.7	348.3	350.7	351.9	355.3	355.1	356.2	355.2	356.2	359.2	362.2	364.8	365.7
1989		365.9	365.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.4	80.2	80.5	81.5	82.3	82.4	83.2	82.3	83.1	84.5	85.8	86.7	87.8
1984	91.8	87.4	88.1	89.9	90.4	91.6	92.0	92.1	92.6	94.0	94.4	94.8	94.7
1985	100.0	94.8	95.9	97.2	98.5	99.1	100.1	100.9	100.3	102.3	102.7	104.2	103.9
1986	105.9	101.7	103.4	104.3	105.7	105.6	105.3	105.9	106.3	106.7	108.4	109.0	108.7
1987	113.6	110.2	110.9	111.5	113.2	113.9	113.3	113.4	113.2	114.9	115.4	116.2	117.1
1988	120.5	117.3	118.0	118.6	120.2	119.5	120.3	119.3	120.4	121.3	122.5	124.1	124.0
1989		123.9	124.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.1	184.1	184.3	185.7	186.3	187.2	188.5	187.4	189.2	192.7	195.9	199.0	200.4
1984	207.8	199.9	201.1	204.0	204.9	206.8	207.5	206.4	208.9	212.6	213.3	214.4	214.3
1985	222.4	214.9	216.5	217.8	219.6	220.5	222.7	222.1	223.2	225.2	227.2	229.5	230.1
1986	231.0	226.6	228.0	229.9	230.3	229.8	230.3	229.9	230.4	231.9	234.6	235.4	235.1
1987	243.3	235.3	236.3	237.5	240.1	240.9	241.4	242.3	243.4	246.5	249.1	252.7	254.1
1988	260.4	254.0	256.6	257.7	260.5	260.0	259.9	258.7	260.0	261.6	264.3	266.1	265.7
1989		264.9	265.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	372.45	362.29	356.82	369.94	364.38	363.65	365.37	371.88	375.75	385.09	382.14	379.42	384.69
1984	386.70	376.55	377.72	388.66	379.28	379.28	375.76	385.28	392.21	399.35	392.00	394.57	398.33
1985	396.78	391.49	389.51	398.19	390.01	385.68	383.80	390.53	402.83	405.43	398.82	403.61	413.52
1986	409.76	400.42	401.70	412.88	405.18	405.08	398.09	403.78	415.01	420.95	417.35	417.10	421.20
1987	420.79	410.94	418.43	422.26	413.01	413.68	410.40	416.58	426.78	433.71	427.57	425.42	423.76
1988	429.16	417.40	421.50	431.94	422.87	416.57	413.11	423.23	432.61	449.03	440.35	436.55	439.56
1989		435.57	439.04										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.55	9.41	9.39	9.51	9.44	9.47	9.49	9.56	9.61	9.70	9.65	9.63	9.69
1984	9.89	9.68	9.71	9.79	9.75	9.75	9.76	9.93	9.98	10.11	10.00	10.04	10.11
1985	10.20	10.09	10.17	10.21	10.13	10.07	10.10	10.17	10.25	10.29	10.20	10.27	10.39

See footnotes at end of tables.

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SIC 2752—COMMERCIAL PRINTING, LITHOGRAPHIC (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.40	10.32	10.30	10.40	10.31	10.36	10.26	10.38	10.48	10.55	10.46	10.48	10.53
1987	10.68	10.51	10.62	10.69	10.59	10.58	10.55	10.60	10.75	10.87	10.77	10.77	10.80
1988	10.92	10.73	10.78	10.88	10.76	10.82	10.73	10.88	10.98	11.17	11.12	11.08	11.10
1989		11.14	11.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	39.0	38.5	38.0	38.9	38.6	38.4	38.5	38.9	39.1	39.7	39.6	39.4	39.7
1984	39.1	38.9	38.9	39.7	38.9	38.9	38.5	38.8	39.3	39.5	39.2	39.3	39.4
1985	38.9	38.8	38.3	39.0	38.5	38.3	38.0	38.4	39.3	39.4	39.1	39.3	39.8
1986	39.4	38.8	39.0	39.7	39.3	39.1	38.8	38.9	39.6	39.9	39.9	39.8	40.0
1987	39.4	39.1	39.4	39.5	39.0	39.1	38.9	39.3	39.7	39.9	39.7	39.5	39.7
1988	39.3	38.9	39.1	39.7	39.3	38.5	38.5	38.9	39.4	40.2	39.6	39.4	39.6
1989		39.1	39.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.5	3.0	2.9	2.7	2.6	3.0	3.5	3.9	3.7	3.5	3.5
1984	3.3	3.1	3.3	3.8	3.2	3.2	2.9	2.9	3.5	4.1	3.5	3.4	3.4
1985	3.2	3.1	3.1	3.5	3.0	2.7	2.6	2.8	3.5	3.8	3.5	3.6	3.8
1986	3.5	3.1	3.3	3.8	3.3	3.1	2.8	3.1	3.8	4.2	4.0	3.7	3.6
1987	3.7	3.2	3.6	3.8	3.3	3.5	3.1	3.5	4.0	4.3	4.0	3.9	3.8
1988	3.7	3.4	3.6	4.1	3.6	3.2	2.9	3.3	3.8	4.4	4.2	4.0	3.9
1989		3.6	3.7										

SIC 276—MANIFOLD BUSINESS FORMS

ALL EMPLOYEES—IN THOUSANDS

1983	47.1	47.2	46.9	46.8	46.7	46.5	46.6	46.8	46.9	47.3	47.5	47.8	48.0
1984	48.1	48.2	47.7	47.8	47.7	47.8	48.0	48.4	48.5	48.6	48.1	48.1	48.4
1985	48.4	48.0	48.1	48.0	48.0	48.0	48.3	48.0	48.3	48.6	48.8	49.2	49.4
1986	49.7	49.5	49.5	49.7	49.6	49.7	49.9	49.4	49.5	49.8	50.0	49.8	50.0
1987	49.2	49.8	49.8	49.6	49.2	49.0	48.9	48.6	48.6	48.9	49.1	49.3	49.2
1988	49.2	49.1	49.2	49.1	49.1	49.0	49.2	49.1	49.2	49.2	49.2	49.4	49.6
1989		49.6	49.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	15.5	15.8	15.6	15.5	15.4	15.4	15.4	15.3	15.4	15.5	15.5	15.7	15.8
1984	16.0	15.9	15.6	15.7	15.7	15.8	16.0	16.2	16.2	16.2	16.0	16.1	16.2
1985	16.3	16.1	16.3	16.1	16.0	16.1	16.2	16.1	16.1	16.3	16.5	16.6	16.7
1986	16.8	16.7	16.6	16.8	16.8	16.9	16.9	16.7	16.6	16.7	16.8	16.8	16.8
1987	16.6	16.8	16.7	16.7	16.6	16.5	16.5	16.5	16.5	16.5	16.6	16.7	16.6
1988	16.7	16.6	16.5	16.5	16.7	16.7	16.9	16.8	16.8	16.7	16.8	16.9	17.0
1989		17.2	17.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	32.7	32.8	32.7	32.6	32.5	32.4	32.3	32.3	32.4	32.7	32.9	33.2	33.3
1984	33.3	33.5	33.0	33.1	32.9	33.0	33.2	33.4	33.5	33.6	33.2	33.4	33.7
1985	33.6	33.5	33.4	33.3	33.2	33.2	33.4	33.3	33.5	33.7	33.8	34.2	34.6
1986	34.8	34.6	34.6	34.9	34.7	34.8	34.9	34.5	34.6	35.0	35.1	35.1	35.0
1987	34.1	35.1	34.9	34.6	34.1	34.0	33.8	33.5	33.4	33.6	33.8	33.9	33.9
1988	33.8	33.9	34.0	33.7	33.5	33.6	33.7	33.5	33.7	33.8	33.7	33.9	34.0
1989		33.9	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	382.44	374.10	358.89	362.91	362.29	368.15	381.61	386.78	385.33	389.06	391.25	406.17	428.30
1984	396.20	400.90	392.47	392.35	386.78	388.93	396.20	392.78	390.73	392.78	390.19	406.30	428.11
1985	410.59	405.04	390.80	397.31	394.99	394.99	409.18	411.45	410.41	412.82	409.04	428.22	454.92

SIC 276—MANIFOLD BUSINESS FORMS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	425.80	428.22	412.29	418.20	416.12	419.21	420.43	428.67	423.32	424.95	422.28	439.32	461.81
1987	445.54	440.96	423.46	429.45	429.30	438.29	447.26	451.86	443.81	448.36	449.94	455.94	487.31
1988	457.18	455.28	441.72	452.86	447.58	451.00	468.99	462.58	462.45	449.62	452.79	461.47	477.70
1989		458.97	449.55										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.26	9.08	9.04	9.05	9.08	9.09	9.24	9.32	9.33	9.33	9.36	9.49	9.69
1984	9.57	9.50	9.48	9.50	9.48	9.44	9.57	9.58	9.53	9.58	9.54	9.72	9.91
1985	9.99	9.76	9.77	9.81	9.85	9.85	9.98	10.06	10.01	10.02	10.05	10.22	10.41
1986	10.36	10.22	10.18	10.25	10.30	10.30	10.33	10.43	10.35	10.39	10.35	10.51	10.69
1987	10.71	10.60	10.43	10.50	10.60	10.69	10.70	10.81	10.72	10.83	10.79	10.83	11.05
1988	10.99	10.84	10.80	10.86	10.89	10.92	11.14	11.04	11.09	11.02	10.99	11.04	11.24
1989		11.14	11.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.3	41.2	39.7	40.1	39.9	40.5	41.3	41.5	41.3	41.7	41.8	42.8	44.2
1984	41.4	42.2	41.4	41.3	40.8	41.2	41.4	41.0	41.0	41.0	40.9	41.8	43.2
1985	41.1	41.5	40.0	40.5	40.1	40.1	41.0	40.9	41.0	41.2	40.7	41.9	43.7
1986	41.1	41.9	40.5	40.8	40.4	40.7	40.7	41.1	40.9	40.9	40.8	41.8	43.2
1987	41.6	41.6	40.6	40.9	40.5	41.0	41.8	41.8	41.4	41.4	41.7	42.1	44.1
1988	41.6	42.0	40.9	41.7	41.1	41.3	42.1	41.9	41.7	40.8	41.2	41.8	42.5
1989		41.2	40.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	3.2	2.5	2.4	2.4	2.6	3.2	3.7	3.7	4.0	4.0	4.5	5.9
1984	3.5	4.2	3.4	3.6	2.9	3.0	3.5	3.3	3.1	3.5	3.2	3.9	4.9
1985	3.6	3.5	3.0	3.0	3.0	2.8	3.5	3.8	3.9	3.9	3.5	4.3	5.5
1986	3.5	4.3	3.3	3.5	3.1	3.2	3.0	3.6	3.0	3.4	3.1	3.7	4.8
1987	3.9	3.7	2.9	3.0	2.7	3.2	3.6	4.2	4.0	4.5	4.4	4.5	5.8
1988	4.1	4.5	3.3	3.9	3.5	3.8	4.5	4.6	4.4	3.8	3.8	4.2	4.8
1989		3.7	3.2										

SIC 278—BLANKBOOKS AND BOOKBINDING

ALL EMPLOYEES—IN THOUSANDS

1983	64.8	62.5	63.0	63.3	63.3	63.9	64.4	65.3	66.3	66.1	66.7	66.5	66.2
1984	68.8	66.0	66.3	67.2	67.8	68.2	69.4	68.3	70.0	70.2	70.5	70.6	70.6
1985	70.4	70.7	70.8	71.0	69.8	69.9	70.8	70.7	71.0	70.7	70.3	69.4	70.2
1986	72.4	70.6	71.4	71.7	71.5	71.6	72.6	72.3	73.4	73.1	73.3	73.3	74.1
1987	72.4	71.7	71.9	72.1	72.5	72.4	72.9	72.7	72.7	71.8	72.5	72.6	73.2
1988	76.9	74.3	74.2	75.0	75.2	76.0	76.9	77.4	78.5	77.7	78.7	79.1	80.0
1989		80.5	80.0										

WOMEN EMPLOYEES—IN THOUSANDS

1983	34.5	33.1	33.5	33.7	33.8	34.2	34.6	34.7	35.3	35.2	35.5	35.1	35.1
1984	37.0	35.2	35.2	35.9	36.1	36.5	37.5	36.8	37.8	38.2	38.4	38.2	38.3
1985	38.7	38.3	38.2	38.6	38.2	38.4	39.0	39.1	39.5	39.2	39.1	38.2	38.8
1986	40.6	39.2	39.8	40.2	40.2	40.1	41.0	40.6	41.2	41.1	41.4	41.0	41.4
1987	40.5	40.0	40.2	40.3	40.6	40.4	40.7	40.6	40.9	40.3	40.8	40.8	40.8
1988	43.6	41.6	41.4	42.1	42.4	42.8	43.5	43.7	44.6	44.7	45.4	45.4	45.8
1989		46.0	45.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	52.4	50.2	51.0	51.1	51.0	51.6	52.2	52.9	54.0	53.7	54.0	53.6	53.2
1984	55.6	53.0	53.1	54.3	54.3	54.6	56.2	55.4	56.7	57.0	57.3	57.3	57.4
1985	56.8	56.9	57.2	57.5	56.1	56.5	57.2	56.9	57.4	56.8	56.5	55.7	56.3

See footnotes at end of tables.

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SIC 278—BLANKBOOKS AND BOOKBINDING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	58.3	56.6	57.3	57.8	57.8	57.4	58.5	58.1	59.1	59.0	58.9	59.0	59.9
1987	58.0	57.4	57.6	57.9	58.2	58.1	58.5	58.3	58.2	57.4	57.9	57.9	58.5
1988	60.8	59.1	58.6	59.5	59.4	60.3	61.1	61.0	62.0	61.3	62.1	62.1	62.9
1989		62.5	62.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	278.20	280.21	262.55	275.22	273.02	274.12	275.87	274.06	276.44	281.58	280.47	283.97	296.11
1984	290.77	293.83	286.69	290.12	289.59	292.04	292.70	288.35	285.48	294.92	286.99	288.51	299.09
1985	296.04	290.97	284.59	290.68	292.23	290.70	292.96	292.59	294.47	302.22	298.37	300.31	319.16
1986	302.21	303.81	291.42	299.54	299.11	300.66	301.84	301.44	301.04	308.48	299.03	304.42	317.13
1987	314.55	306.66	301.27	309.80	299.57	306.23	312.27	309.89	314.50	319.99	323.31	327.71	341.85
1988	328.89	323.40	319.61	325.75	328.94	321.60	321.65	325.65	327.93	337.90	335.36	334.05	344.92
1989		332.87	323.38										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	7.17	7.13	7.02	7.13	7.11	7.12	7.11	7.10	7.07	7.22	7.21	7.30	7.44
1984	7.38	7.42	7.37	7.42	7.35	7.45	7.41	7.30	7.32	7.41	7.34	7.36	7.44
1985	7.63	7.48	7.45	7.55	7.67	7.61	7.57	7.58	7.57	7.69	7.69	7.78	7.90
1986	7.87	7.79	7.73	7.76	7.83	7.85	7.84	7.85	7.86	7.93	7.89	7.99	8.09
1987	8.17	8.07	7.97	8.11	8.01	8.08	8.09	8.07	8.19	8.29	8.29	8.36	8.42
1988	8.39	8.25	8.28	8.31	8.37	8.31	8.29	8.35	8.43	8.49	8.49	8.50	8.58
1989		8.47	8.51										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.8	39.3	37.4	38.6	38.4	38.5	38.8	38.6	39.1	39.0	38.9	38.9	39.8
1984	39.4	39.6	38.9	39.1	39.4	39.2	39.5	39.5	39.0	39.8	39.1	39.2	40.2
1985	38.8	38.9	38.2	38.5	38.1	38.2	38.7	38.6	38.9	39.3	38.8	38.6	40.4
1986	38.4	39.0	37.7	38.6	38.2	38.3	38.5	38.4	38.3	38.9	37.9	38.1	39.2
1987	38.5	38.0	37.8	38.2	37.4	37.9	38.6	38.4	38.4	38.6	39.0	39.2	40.6
1988	39.2	39.2	38.6	39.2	39.3	38.7	38.8	39.0	38.9	39.8	39.5	39.3	40.2
1989		39.3	38.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.0	2.6	1.5	2.0	1.8	1.8	1.7	1.8	2.0	2.3	2.3	2.0	2.7
1984	2.4	2.5	1.9	2.3	1.9	2.2	2.3	2.5	2.3	3.0	2.5	2.4	2.5
1985	2.2	2.1	1.8	2.1	1.9	1.8	1.8	1.9	2.3	2.9	2.6	2.5	2.8
1986	2.1	2.3	1.8	1.9	1.6	1.7	1.8	2.1	2.2	2.7	2.1	2.3	2.5
1987	2.6	2.0	1.9	2.4	1.7	1.9	2.4	2.4	2.7	3.2	3.4	3.4	3.7
1988	3.2	3.1	2.7	3.0	2.8	2.8	2.7	3.1	3.3	4.0	3.8	3.4	3.4
1989		3.1	2.6										

SIC 279—PRINTING TRADE SERVICES

ALL EMPLOYEES—IN THOUSANDS

1983	45.2	44.3	44.3	44.4	44.7	44.7	44.8	44.7	45.1	45.6	46.2	46.8	47.0
1984	48.4	47.3	47.6	47.8	48.1	48.3	48.5	47.9	48.0	48.6	48.9	49.7	49.6
1985	50.6	50.0	49.9	50.4	50.5	50.5	50.6	50.8	50.7	50.9	51.1	51.6	50.7
1986	51.2	50.4	51.0	50.7	50.7	50.8	50.8	51.1	51.2	51.4	51.8	52.3	52.6
1987	53.7	52.6	52.7	52.5	52.7	53.1	53.5	53.7	54.0	54.0	54.6	55.2	55.3
1988	57.6	55.5	55.9	56.4	56.7	57.0	57.4	57.7	58.0	58.4	59.4	59.4	59.6
1989		60.1	60.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	13.9	13.1	13.3	13.4	13.7	13.6	13.7	13.9	14.0	14.2	14.6	14.9	14.8
1984	15.8	14.8	15.1	15.3	15.6	15.7	15.8	15.8	15.8	15.9	16.4	16.6	16.7
1985	17.3	17.0	16.8	17.1	17.0	17.1	17.1	17.5	17.5	17.5	17.6	17.9	17.2

SIC 279—PRINTING TRADE SERVICES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	17.5	17.3	17.3	17.3	17.3	17.3	17.5	17.7	17.7	17.5	17.8	17.9	17.9
1987	18.7	17.9	17.9	17.7	18.0	18.4	18.5	18.8	19.0	19.1	19.5	19.8	19.9
1988	21.1	20.0	20.1	20.4	20.5	20.7	21.0	21.3	21.5	21.4	22.1	22.0	22.1
1989		22.3	22.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	33.6	32.9	33.0	33.1	33.3	33.1	33.1	32.9	33.3	33.9	34.3	35.0	35.2
1984	35.6	34.9	35.2	35.3	35.6	35.6	35.5	35.0	35.0	35.7	36.2	36.5	36.3
1985	37.5	36.8	36.7	37.3	37.5	37.7	37.6	37.5	37.4	37.6	37.8	37.9	37.7
1986	38.4	37.7	38.0	38.1	38.1	38.1	38.0	38.3	38.2	38.4	38.9	39.2	39.6
1987	40.1	39.5	39.5	39.2	39.2	39.6	40.0	40.1	40.5	40.3	40.7	41.2	41.3
1988	42.6	41.4	41.4	41.7	41.6	42.0	42.3	42.6	42.8	43.2	44.0	44.1	44.4
1989		44.4	44.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	417.79	407.91	408.85	417.09	415.34	413.44	408.66	416.42	423.23	425.88	420.20	424.15	429.90
1984	444.57	423.60	453.66	451.67	443.79	440.74	438.70	447.35	450.80	450.46	440.38	443.10	454.21
1985	449.30	442.75	453.57	448.15	438.92	443.04	444.24	445.42	460.12	453.96	453.57	451.21	454.74
1986	465.99	459.82	457.77	460.98	462.54	454.62	461.72	465.56	471.03	480.93	474.78	471.42	469.43
1987	482.30	472.06	480.28	480.38	476.25	468.71	472.34	483.66	490.04	490.49	490.11	484.11	498.53
1988	502.71	496.90	498.43	505.31	489.20	491.39	499.09	508.94	505.44	511.15	510.51	507.20	510.45
1989		515.87	514.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.88	10.82	11.08	10.89	10.93	10.88	10.67	10.65	10.88	10.92	10.83	10.96	11.08
1984	11.37	11.06	11.37	11.32	11.35	11.33	11.22	11.50	11.50	11.58	11.35	11.42	11.47
1985	11.55	11.50	11.66	11.61	11.49	11.36	11.42	11.48	11.59	11.64	11.63	11.54	11.69
1986	12.01	11.76	11.89	11.82	11.86	11.87	11.90	12.03	12.14	12.30	12.30	12.15	12.13
1987	12.56	12.39	12.54	12.51	12.50	12.27	12.43	12.53	12.63	12.74	12.73	12.64	12.75
1988	12.99	12.94	12.98	12.99	12.84	12.83	12.83	12.95	12.96	13.14	13.09	13.14	13.19
1989		13.33	13.36										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.4	37.7	36.9	38.3	38.0	38.0	38.3	39.1	38.9	39.0	38.8	38.7	38.8
1984	39.1	38.3	39.9	39.9	39.1	38.9	39.1	38.9	39.2	38.9	38.8	38.8	39.6
1985	38.9	38.5	38.9	38.6	38.2	39.0	38.9	38.8	39.7	39.0	39.0	39.1	38.9
1986	38.8	39.1	38.5	39.0	39.0	38.3	38.8	38.7	38.8	39.1	38.6	38.8	38.7
1987	38.4	38.1	38.3	38.4	38.1	38.2	38.0	38.6	38.8	38.5	38.5	38.3	39.1
1988	38.7	38.4	38.4	38.9	38.1	38.3	38.9	39.3	39.0	38.9	39.0	38.6	38.7
1989		38.7	38.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.6	3.0	2.8	3.7	3.7	3.4	3.3	3.9	4.2	4.0	3.9	3.9	3.2
1984	3.8	3.1	4.2	4.4	3.7	4.0	3.5	3.7	4.1	3.9	3.6	3.6	3.5
1985	3.5	3.3	3.4	3.5	3.2	3.3	3.5	3.7	4.2	3.8	3.6	3.4	2.9
1986	3.6	3.4	3.5	3.4	3.4	3.1	3.4	3.6	4.1	4.1	3.8	3.7	3.4
1987	3.8	3.4	3.5	3.7	2.9	3.2	3.4	4.0	4.3	4.1	4.5	4.1	4.4
1988	4.3	4.3	4.4	4.4	3.5	3.7	4.3	4.8	4.7	5.1	4.4	4.1	3.8
1989		3.9	4.0										

SIC 28—CHEMICALS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	1,042.8	1,040.3	1,040.3	1,043.6	1,042.9	1,043.6	1,050.5	1,047.5	1,045.5	1,042.4	1,039.5	1,038.6	1,038.7
1984	1,049.4	1,035.2	1,038.2	1,040.4	1,043.3	1,046.2	1,058.1	1,058.5	1,059.6	1,053.9	1,052.4	1,053.0	1,053.8
1985	1,044.1	1,047.4	1,049.4	1,052.2	1,049.9	1,046.4	1,052.9	1,049.0	1,046.1	1,041.3	1,035.3	1,030.8	1,029.0

See footnotes at end of tables.

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SIC 28 **MANUFACTURING**

SIC 28—CHEMICALS AND ALLIED PRODUCTS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	1,021.8	1,023.4	1,023.8	1,024.8	1,021.9	1,018.6	1,029.6	1,027.1	1,025.3	1,021.8	1,016.9	1,015.9	1,012.3
1987	1,025.9	1,009.3	1,011.7	1,013.2	1,014.5	1,017.6	1,020.6	1,032.0	1,035.7	1,034.7	1,035.8	1,040.6	1,044.6
1988	1,064.5	1,040.8	1,044.4	1,051.1	1,054.1	1,058.5	1,073.5	1,074.6	1,078.3	1,074.4	1,073.5	1,074.0	1,076.5
1989		1,077.3	1,080.3										

WOMEN EMPLOYEES—IN THOUSANDS

1983	273.0	267.3	269.3	270.7	270.7	270.9	275.2	275.6	275.7	276.1	275.5	274.1	274.4
1984	282.6	274.6	276.5	278.1	278.9	279.7	284.7	286.1	287.4	286.7	285.4	285.5	287.1
1985	286.4	284.6	285.3	286.4	286.3	285.6	289.4	288.3	287.8	288.8	285.1	284.5	284.9
1986	286.3	282.5	284.3	285.4	284.2	285.2	289.5	288.4	288.8	288.5	286.7	286.4	285.2
1987	294.5	286.4	288.0	288.6	289.2	290.5	293.7	296.9	298.8	298.5	299.5	300.9	302.7
1988	310.5	301.1	302.3	304.5	305.8	307.8	314.1	314.6	316.0	315.5	314.9	314.1	315.0
1989		316.1	317.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	578.6	576.9	577.0	578.3	578.7	579.2	583.5	579.5	578.9	578.6	576.6	577.3	578.7
1984	583.0	576.4	578.9	580.5	582.5	582.9	589.8	586.8	587.3	585.2	582.8	581.4	581.4
1985	577.8	578.3	580.7	582.1	581.1	578.9	583.6	578.8	577.6	577.4	573.9	570.2	570.5
1986	568.0	565.0	568.5	569.2	568.2	565.1	573.8	570.9	571.7	569.6	565.8	565.1	563.0
1987	575.3	562.4	566.7	568.2	569.4	571.3	573.3	578.5	582.2	583.3	580.2	582.0	586.4
1988	596.3	582.1	584.9	590.0	590.9	593.4	602.4	601.1	605.2	602.6	600.6	599.9	602.2
1989		602.1	605.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	440.13	422.91	426.18	428.48	432.22	435.75	440.37	440.13	439.25	447.91	449.11	456.36	460.89
1984	463.83	456.96	456.54	456.04	459.48	459.38	462.00	462.45	462.45	469.98	469.25	473.89	480.39
1985	484.36	476.82	475.68	478.26	480.59	479.76	484.57	482.14	482.98	487.39	487.14	496.02	504.05
1986	501.96	496.17	493.31	495.60	494.91	498.61	500.71	501.28	499.98	504.06	504.94	516.80	519.72
1987	523.25	513.57	514.04	515.30	519.06	519.90	517.79	517.88	519.09	535.89	528.33	535.46	541.80
1988	535.94	533.38	530.44	532.10	530.03	529.62	534.24	533.40	528.78	539.33	540.59	547.84	553.41
1989		544.84	544.82										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.58	10.34	10.42	10.40	10.44	10.50	10.51	10.58	10.61	10.69	10.77	10.84	10.87
1984	11.07	10.88	10.87	10.91	10.94	10.99	11.00	11.09	11.09	11.19	11.28	11.31	11.33
1985	11.56	11.38	11.38	11.36	11.47	11.45	11.51	11.59	11.61	11.66	11.71	11.81	11.86
1986	11.98	11.87	11.83	11.80	11.84	11.90	11.95	12.05	11.99	12.03	12.08	12.16	12.20
1987	12.37	12.17	12.21	12.24	12.30	12.32	12.27	12.36	12.33	12.55	12.49	12.54	12.60
1988	12.67	12.55	12.54	12.52	12.56	12.58	12.60	12.70	12.62	12.75	12.78	12.86	12.90
1989		12.85	12.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.6	40.9	40.9	41.2	41.4	41.5	41.9	41.6	41.4	41.9	41.7	42.1	42.4
1984	41.9	42.0	42.0	41.8	42.0	41.8	42.0	41.7	41.7	42.0	41.6	41.9	42.4
1985	41.9	41.9	41.8	42.1	41.9	41.9	42.1	41.6	41.6	41.8	41.6	42.0	42.5
1986	41.9	41.8	41.7	42.0	41.8	41.9	41.9	41.6	41.7	41.9	41.8	42.5	42.6
1987	42.3	42.2	42.1	42.1	42.2	42.2	42.2	41.9	42.1	42.7	42.3	42.7	43.0
1988	42.3	42.5	42.3	42.5	42.2	42.1	42.4	42.0	41.9	42.3	42.3	42.6	42.9
1989		42.4	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.8	2.9	3.0	3.1	3.2	3.2	3.2	3.5	3.4	3.4	3.4
1984	3.4	3.4	3.5	3.4	3.4	3.3	3.4	3.3	3.4	3.5	3.4	3.3	3.4
1985	3.3	3.2	3.2	3.3	3.3	3.2	3.4	3.4	3.3	3.5	3.4	3.4	3.6
1986	3.6	3.4	3.4	3.5	3.6	3.5	3.6	3.7	3.6	3.8	3.6	3.8	3.9
1987	4.0	3.8	3.8	3.8	3.8	3.9	3.9	3.9	4.0	4.3	4.1	4.1	4.2
1988	4.1	4.1	4.0	4.1	4.1	4.0	4.2	4.0	4.0	4.3	4.2	4.1	4.2
1989		4.0	4.2										

SIC 281—INDUSTRIAL INORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	150.6	156.4	155.9	155.4	153.8	152.9	152.2	149.8	149.4	146.9	145.7	145.2	144.1
1984	142.8	142.7	141.9	141.1	141.3	141.7	143.2	143.6	143.3	143.4	143.5	143.8	144.0
1985	142.3	142.5	143.1	144.2	143.5	143.4	143.4	143.2	142.9	141.8	139.6	139.9	139.6
1986	135.2	138.3	137.6	137.4	136.6	135.9	136.3	134.9	133.9	133.7	133.0	132.7	131.6
1987	130.4	130.0	129.4	128.9	128.8	128.9	129.9	129.7	130.4	129.9	133.1	133.2	132.9
1988	133.1	132.7	132.6	132.9	132.2	132.3	133.9	134.2	133.7	133.4	132.7	132.8	133.4
1989		133.7	133.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	24.9	25.1	25.3	25.6	25.2	25.0	25.3	25.2	25.1	24.3	24.4	24.2	24.1
1984	24.9	24.0	24.0	24.0	24.4	24.5	25.2	25.4	25.4	25.3	25.3	25.7	25.6
1985	25.8	25.5	25.5	25.8	25.9	25.8	26.0	26.1	26.1	26.1	25.6	25.7	25.7
1986	24.9	25.5	25.5	25.5	25.1	25.0	25.1	24.8	24.9	24.6	24.4	24.3	24.1
1987	24.4	23.9	23.9	23.8	23.9	24.0	24.4	24.4	24.4	24.4	25.1	25.1	25.0
1988	25.9	25.2	25.5	25.6	25.6	25.7	26.3	26.4	26.2	26.2	25.9	26.0	26.2
1989		26.4	26.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.9	81.4	80.7	79.9	79.1	78.5	77.7	75.6	75.4	74.1	73.5	73.6	73.4
1984	72.7	72.8	72.4	71.9	72.2	72.3	73.0	72.9	72.8	73.2	73.1	73.3	72.9
1985	72.1	72.8	72.8	72.9	72.5	72.8	72.8	72.3	72.2	71.4	70.8	70.7	70.7
1986	69.2	70.0	70.1	69.8	69.9	69.5	70.1	68.9	69.1	68.5	68.3	68.1	67.5
1987	67.1	67.0	66.9	66.9	66.8	67.3	67.5	67.1	67.6	67.7	67.0	66.9	66.7
1988	66.8	66.5	66.8	66.8	66.4	66.8	67.6	67.6	67.1	67.3	66.5	66.1	66.3
1989		67.1	67.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	483.89	464.46	469.12	470.27	467.81	475.04	480.80	487.39	483.21	496.10	493.02	511.20	507.67
1984	517.83	507.24	511.34	509.78	515.21	514.37	517.70	520.38	518.72	525.84	524.17	526.26	526.26
1985	533.76	522.08	521.66	527.52	528.78	530.44	531.28	530.37	529.78	537.89	539.50	546.69	553.08
1986	550.62	541.68	540.47	542.19	537.84	542.46	545.85	553.43	551.82	555.72	555.77	572.33	573.70
1987	574.94	562.59	560.77	564.21	570.70	563.56	569.28	572.56	578.24	592.03	580.46	591.76	593.57
1988	596.41	590.47	586.87	587.81	590.30	585.32	595.64	598.77	594.58	600.48	602.54	604.58	612.24
1989		596.52	604.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.66	11.44	11.47	11.47	11.41	11.53	11.53	11.66	11.70	11.84	11.88	12.00	12.03
1984	12.30	12.02	12.06	12.08	12.18	12.16	12.21	12.39	12.38	12.52	12.51	12.56	12.53
1985	12.80	12.55	12.54	12.59	12.62	12.69	12.71	12.78	12.89	12.93	13.00	13.11	13.20
1986	13.11	12.99	12.93	12.94	12.96	13.04	13.09	13.24	13.17	13.20	13.17	13.31	13.28
1987	13.56	13.30	13.32	13.37	13.46	13.45	13.49	13.60	13.67	13.93	13.69	13.73	13.74
1988	13.87	13.70	13.68	13.67	13.76	13.74	13.82	13.99	13.99	14.03	13.98	14.06	14.01
1989		13.97	14.10										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.5	40.6	40.9	41.0	41.0	41.2	41.7	41.8	41.3	41.9	41.5	42.6	42.2
1984	42.1	42.2	42.4	42.2	42.3	42.3	42.4	42.0	41.9	42.0	41.9	41.9	42.0
1985	41.7	41.6	41.6	41.9	41.9	41.8	41.8	41.5	41.1	41.6	41.5	41.7	41.9
1986	42.0	41.7	41.8	41.9	41.5	41.6	41.7	41.8	41.9	42.1	42.2	43.0	43.2
1987	42.4	42.3	42.1	42.2	42.4	41.9	42.2	42.1	42.3	42.5	42.4	43.1	43.2
1988	43.0	43.1	42.9	43.0	42.9	42.6	43.1	42.8	42.5	42.8	43.1	43.0	43.7
1989		42.7	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.9	2.5	2.6	2.5	2.5	2.7	2.9	3.0	2.9	3.4	3.1	3.5	3.3
1984	3.3	3.2	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.5	3.4	3.1	3.3
1985	3.3	3.0	3.2	3.2	3.4	3.4	3.4	3.3	3.2	3.3	3.4	3.2	3.4

See footnotes at end of tables.

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SIC 281—INDUSTRIAL INORGANIC CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.5	2.9	3.1	3.2	3.4	3.3	3.3	3.7	3.6	3.6	3.7	3.8	3.9
1987	4.1	3.6	3.7	3.8	4.2	3.8	3.8	4.1	4.3	4.6	4.2	4.3	4.3
1988	4.3	4.2	4.2	4.2	4.3	4.0	4.3	4.3	4.2	4.4	4.7	4.5	4.4
1989		3.8	4.2										

SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.4	104.5	104.3	104.5	102.9	102.1	101.5	99.8	99.3	97.5	96.6	96.2	95.2
1984	94.1	94.3	93.4	92.6	92.8	93.2	94.0	94.2	94.3	94.9	95.0	95.3	95.5
1985	94.2	94.5	94.6	95.4	94.9	94.9	94.7	94.6	94.7	94.0	92.1	92.9	92.6
1986	89.8	91.3	90.8	90.9	90.7	90.4	90.7	89.6	88.9	89.1	88.9	88.7	88.1
1987	87.5	86.9	86.5	86.2	85.7	85.8	86.7	86.3	87.2	87.0	90.5	91.0	90.6
1988	90.4	90.5	90.4	90.7	90.0	90.1	91.0	90.9	90.6	90.6	89.8	90.0	90.3
1989		90.6	90.6										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	16.4	16.7	16.8	16.9	16.7	16.6	16.7	16.6	16.5	15.9	16.0	15.9	15.8
1984	16.0	15.6	15.5	15.4	15.7	15.8	16.1	16.2	16.3	16.3	16.4	16.6	16.5
1985	16.6	16.6	16.6	16.8	16.7	16.6	16.8	16.8	16.7	16.7	16.3	16.4	16.4
1986	15.8	16.2	16.2	16.2	16.1	15.9	15.9	15.8	15.7	15.6	15.5	15.5	15.5
1987	15.7	15.3	15.3	15.2	15.2	15.3	15.6	15.6	15.7	15.7	16.4	16.5	16.4
1988	17.0	16.4	16.8	16.9	16.8	16.9	17.2	17.2	17.2	17.2	17.0	17.0	17.2
1989		17.2	17.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	52.7	55.7	55.5	55.5	54.7	54.1	53.4	51.7	51.4	50.5	49.9	50.1	49.8
1984	49.4	49.6	49.2	48.7	48.8	49.0	49.3	49.2	49.3	50.0	50.1	50.2	49.9
1985	49.7	50.0	50.2	50.2	49.9	50.2	50.0	49.7	49.8	49.5	48.8	48.9	48.9
1986	49.0	48.4	48.6	48.7	48.9	49.1	49.8	49.0	49.3	49.2	49.2	49.2	48.9
1987	48.6	48.7	48.7	48.7	48.2	48.5	48.4	48.0	48.8	48.9	48.6	48.6	48.5
1988	48.6	48.4	48.6	48.7	48.4	48.7	49.2	49.1	48.9	49.2	48.3	48.0	47.7
1989		47.7	47.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	488.72	468.46	474.21	473.88	474.95	480.73	483.63	492.33	489.70	502.10	497.90	512.83	516.24
1984	521.94	514.88	513.25	510.98	515.53	515.95	517.70	524.94	517.90	530.44	530.88	534.65	535.08
1985	538.00	528.36	526.26	532.56	530.46	531.68	535.48	529.51	534.89	544.32	547.16	547.94	564.71
1986	564.07	553.71	553.35	555.93	549.83	551.93	557.56	564.34	563.50	568.76	567.91	585.11	586.96
1987	585.16	573.14	569.99	577.01	580.01	575.88	580.72	586.27	590.73	603.72	588.50	599.87	598.05
1988	600.48	600.88	593.21	595.08	595.30	586.60	600.57	600.79	600.36	607.16	603.94	602.75	614.16
1989		598.34	605.75										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.72	11.51	11.51	11.53	11.50	11.64	11.57	11.75	11.80	11.87	11.94	12.01	12.09
1984	12.31	12.03	12.02	12.08	12.13	12.14	12.21	12.41	12.39	12.54	12.58	12.58	12.59
1985	12.84	12.58	12.56	12.62	12.63	12.75	12.78	12.79	12.92	12.96	13.09	13.14	13.35
1986	13.21	13.09	13.02	13.05	13.06	13.11	13.15	13.31	13.29	13.32	13.30	13.42	13.34
1987	13.64	13.36	13.38	13.45	13.52	13.55	13.60	13.73	13.77	14.04	13.75	13.79	13.78
1988	13.90	13.75	13.70	13.68	13.78	13.77	13.87	14.07	14.06	14.12	13.98	14.05	13.99
1989		13.98	14.12										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.7	40.7	41.2	41.1	41.3	41.3	41.8	41.9	41.5	42.3	41.7	42.7	42.7
1984	42.4	42.8	42.7	42.3	42.5	42.5	42.4	42.3	41.8	42.3	42.2	42.5	42.5
1985	41.9	42.0	41.9	42.2	42.0	41.7	41.9	41.4	41.4	42.0	41.8	41.7	42.3

SIC 2819—INDUSTRIAL INORGANIC CHEMICALS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	42.7	42.3	42.5	42.6	42.1	42.1	42.4	42.4	42.4	42.7	42.7	43.6	44.0
1987	42.9	42.9	42.6	42.9	42.9	42.5	42.7	42.7	42.9	43.0	42.8	43.5	43.4
1988	43.2	43.7	43.3	43.5	43.2	42.6	43.3	42.7	42.7	43.0	43.2	42.9	43.9
1989		42.8	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.7	2.7	2.5	2.6	2.8	2.9	3.1	2.9	3.6	3.1	3.3	3.4
1984	3.3	3.2	3.3	3.2	3.2	3.3	3.3	3.4	3.3	3.6	3.6	3.3	3.3
1985	3.2	3.0	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.0	3.3
1986	3.5	2.9	3.2	3.2	3.4	3.2	3.3	3.7	3.6	3.8	3.7	3.9	3.8
1987	4.0	3.6	3.7	3.8	4.0	3.8	3.8	4.1	4.2	4.7	4.1	4.1	4.0
1988	4.2	4.1	4.1	4.1	4.2	3.9	4.3	4.2	4.3	4.5	4.6	4.4	4.3
1989		3.9	4.2										

SIC 282—PLASTICS MATERIALS AND SYNTHETICS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	176.5	173.6	173.2	175.0	176.1	176.7	178.1	178.4	178.5	177.4	176.9	177.0	176.8
1984	177.8	176.7	176.7	176.6	177.1	177.6	180.0	180.4	180.5	178.4	177.9	176.7	175.5
1985	172.1	175.5	175.9	175.3	174.2	170.9	172.3	172.0	171.4	169.8	169.7	169.2	168.8
1986	167.6	168.9	168.4	168.3	167.5	167.4	168.3	168.1	168.2	167.1	166.1	166.6	166.6
1987	168.2	166.2	165.8	165.7	166.2	166.5	159.6	170.4	170.8	170.7	170.9	172.1	172.9
1988	177.8	173.6	174.0	174.7	175.0	176.1	179.1	179.6	180.7	178.8	179.6	180.3	181.5
1989		182.9	183.3										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	35.3	35.4	35.8	36.3	36.8	37.2	37.4	37.5	37.1	37.0	37.0	37.5
1984	38.5	37.9	38.3	38.0	38.3	38.5	39.3	39.5	39.3	38.9	38.5	38.1	37.9
1985	37.3	38.1	38.3	38.3	38.4	37.2	38.0	37.8	37.3	36.7	35.9	35.8	35.7
1986	36.3	36.2	36.0	36.2	36.0	36.4	36.9	36.9	36.9	36.3	36.0	36.1	35.7
1987	36.1	35.9	35.7	35.5	35.9	35.8	34.4	36.8	37.1	36.0	36.5	36.7	37.1
1988	38.2	37.2	37.3	37.2	37.4	37.8	38.7	38.9	39.0	38.2	38.5	38.8	39.1
1989		39.8	39.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	114.6	112.2	112.2	112.6	114.0	114.6	115.6	115.8	116.0	115.5	115.3	115.6	115.6
1984	117.3	115.8	116.0	116.3	117.0	117.4	119.4	119.4	119.4	117.9	117.3	116.5	115.5
1985	114.4	116.3	116.4	116.4	116.2	113.7	114.7	114.6	113.6	113.1	112.8	112.4	112.7
1986	112.7	113.2	113.0	113.3	112.8	112.6	113.6	113.2	113.3	112.1	111.5	111.8	111.5
1987	110.9	111.4	110.8	110.5	110.8	110.1	105.3	111.6	112.1	111.4	111.6	112.1	113.0
1988	116.4	113.3	113.4	113.8	114.3	115.3	117.1	117.7	118.9	117.7	117.9	118.2	119.3
1989		120.4	120.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	443.10	417.58	423.94	428.28	436.81	441.00	450.06	446.69	446.05	453.48	453.65	456.84	460.08
1984	468.42	455.15	460.28	461.74	463.68	462.51	466.57	465.36	467.60	471.92	476.82	485.06	486.92
1985	495.33	486.20	489.72	486.45	491.95	494.59	499.05	498.89	491.64	497.54	497.28	504.05	508.30
1986	510.67	502.85	503.94	507.18	508.93	512.05	505.82	513.66	507.45	509.54	513.30	525.64	527.18
1987	543.06	532.72	530.76	529.48	539.18	536.74	537.17	535.08	540.08	570.58	542.70	557.24	559.82
1988	565.94	555.93	555.55	555.97	555.99	561.16	567.24	568.98	559.43	575.09	580.35	581.65	577.71
1989		566.33	570.67										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.55	10.26	10.34	10.32	10.45	10.50	10.54	10.56	10.57	10.67	10.75	10.80	10.80
1984	11.10	10.76	10.83	10.89	10.91	10.96	11.03	11.08	11.16	11.29	11.38	11.44	11.43
1985	11.71	11.44	11.55	11.50	11.63	11.61	11.77	11.85	11.79	11.79	11.84	11.86	11.96

See footnotes at end of tables.

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SIC 282—PLASTICS MATERIALS AND SYNTHETICS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	12.13	12.03	11.97	11.99	12.06	12.02	12.13	12.23	12.14	12.19	12.28	12.31	12.26
1987	12.60	12.36	12.43	12.40	12.51	12.57	12.58	12.59	12.56	12.88	12.68	12.81	12.84
1988	13.04	12.78	12.86	12.84	12.90	13.02	13.04	13.08	13.01	13.16	13.25	13.31	13.22
1989		13.14	13.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.0	40.7	41.0	41.5	41.8	42.0	42.7	42.3	42.2	42.5	42.2	42.3	42.6
1984	42.2	42.3	42.5	42.4	42.5	42.2	42.3	42.0	41.9	41.8	41.9	42.4	42.6
1985	42.3	42.5	42.4	42.3	42.3	42.6	42.4	42.1	41.7	42.2	42.0	42.5	42.5
1986	42.1	41.8	42.1	42.3	42.2	42.6	41.7	42.0	41.8	41.8	41.8	42.7	43.0
1987	43.1	43.1	42.7	42.7	43.1	42.7	42.7	42.5	43.0	44.3	42.8	43.5	43.6
1988	43.4	43.5	43.2	43.3	43.1	43.1	43.5	43.5	43.0	43.7	43.8	43.7	43.7
1989		43.1	43.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.2	2.4	2.9	2.8	3.2	3.3	3.4	3.6	3.5	3.5	3.6	3.3	3.4
1984	3.5	3.4	3.8	3.5	3.6	3.5	3.7	3.5	3.7	3.5	3.6	3.6	3.2
1985	3.6	3.4	3.6	3.4	3.4	3.7	3.9	3.9	3.6	3.6	3.6	3.7	3.6
1986	3.8	3.6	3.7	3.8	3.9	4.0	3.8	4.2	3.8	3.7	3.8	4.1	3.8
1987	4.3	4.3	4.0	4.2	4.1	4.2	4.3	4.3	4.4	5.0	4.3	4.5	4.5
1988	4.8	4.7	4.5	4.5	4.5	4.7	4.9	5.0	4.7	5.1	5.4	5.0	5.0
1989		4.6	5.0										

SIC 2821—PLASTICS MATERIALS AND RESINS

ALL EMPLOYEES—IN THOUSANDS

1983	73.6	71.7	71.4	73.0	73.4	73.5	74.2	74.4	74.6	74.2	74.2	74.1	74.2
1984	75.7	74.1	74.2	74.4	74.6	75.1	76.7	77.1	77.6	76.4	76.4	76.2	76.1
1985	75.4	75.9	75.8	75.6	75.1	75.2	76.2	76.1	75.9	75.0	74.9	74.8	74.7
1986	74.7	74.8	74.5	74.4	74.3	74.4	75.3	75.5	75.7	74.8	74.0	74.5	74.7
1987	76.8	74.6	74.4	74.6	74.8	74.9	77.3	78.0	78.3	78.0	78.2	78.9	79.6
1988	82.8	80.0	80.2	80.9	81.3	81.7	83.7	84.1	84.7	83.7	83.9	84.2	84.6
1989		85.0	85.2										

WOMEN EMPLOYEES—IN THOUSANDS

1983	10.8	10.3	10.3	10.7	10.8	10.9	11.1	11.2	11.0	11.0	10.9	10.9	11.0
1984	11.7	11.2	11.2	11.2	11.3	11.4	12.0	12.1	12.1	11.8	11.8	11.9	11.8
1985	11.9	11.6	11.7	11.7	11.6	11.7	12.1	12.2	12.1	11.9	11.8	11.9	11.9
1986	12.3	11.9	11.9	12.0	11.9	12.1	12.6	12.7	12.7	12.4	12.3	12.4	12.4
1987	13.0	12.5	12.4	12.4	12.5	12.6	13.3	13.5	13.5	13.1	13.2	13.3	13.5
1988	14.1	13.7	13.7	13.8	13.8	13.9	14.5	14.5	14.6	14.2	14.1	14.2	14.4
1989		14.7	14.8										

PRODUCTION WORKERS—IN THOUSANDS

1983	42.7	42.0	41.9	41.9	42.3	42.6	43.0	43.0	43.4	43.1	43.2	43.2	43.3
1984	44.7	43.3	43.5	43.9	44.2	44.5	45.8	45.8	45.9	45.1	44.9	44.9	44.8
1985	45.1	44.8	45.1	45.0	44.9	45.1	45.8	45.9	45.6	45.0	44.7	44.7	44.9
1986	45.0	44.9	44.9	45.0	44.9	44.9	45.6	45.6	45.7	44.9	44.3	44.5	44.6
1987	45.4	44.6	44.3	44.3	44.4	44.4	45.9	45.9	46.2	46.1	46.1	46.1	46.6
1988	48.7	46.6	46.6	47.0	47.7	48.3	49.2	49.7	50.3	49.7	49.7	49.8	50.0
1989		50.2	50.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	490.92	461.89	467.32	470.53	481.50	483.94	493.64	495.79	495.07	501.25	509.21	514.04	511.69
1984	523.40	510.82	518.02	517.22	516.35	517.87	521.02	518.92	527.83	524.67	537.23	537.15	539.62
1985	548.18	535.92	543.63	539.40	544.62	542.55	554.55	548.26	541.02	552.53	547.41	562.83	567.21

SIC 2821—PLASTICS MATERIALS AND RESINS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	567.22	564.18	559.43	562.46	569.42	570.29	561.13	564.88	556.78	564.10	571.90	581.68	582.98
1987	590.82	582.99	579.86	581.65	592.21	592.52	585.47	581.85	580.44	614.59	587.52	604.70	612.84
1988	609.77	601.15	595.63	596.94	597.76	600.74	603.63	604.30	603.86	617.67	625.24	632.26	628.52
1989		617.48	618.14										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	11.47	11.05	11.18	11.15	11.25	11.36	11.48	11.53	11.54	11.63	11.76	11.79	11.79
1984	12.06	11.77	11.80	11.89	11.87	11.96	11.95	12.04	12.19	12.23	12.35	12.32	12.32
1985	12.66	12.32	12.44	12.40	12.52	12.53	12.69	12.78	12.79	12.79	12.85	12.85	12.95
1986	13.13	12.94	13.01	12.96	13.09	13.11	13.08	13.26	13.07	13.18	13.30	13.25	13.31
1987	13.52	13.28	13.33	13.31	13.49	13.59	13.49	13.50	13.53	13.78	13.60	13.65	13.71
1988	13.89	13.57	13.63	13.66	13.71	13.81	13.75	13.86	13.85	14.07	14.21	14.24	14.22
1989		14.13	14.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	42.8	41.8	41.8	42.2	42.8	42.6	43.0	43.0	42.9	43.1	43.3	43.6	43.4
1984	43.4	43.4	43.9	43.5	43.5	43.3	43.6	43.1	43.3	42.9	43.5	43.6	43.8
1985	43.3	43.5	43.7	43.5	43.5	43.3	43.7	42.9	42.3	43.2	42.6	43.8	43.8
1986	43.2	43.6	43.0	43.4	43.5	43.5	42.9	42.6	42.6	42.8	43.0	43.9	43.8
1987	43.7	43.9	43.5	43.7	43.9	43.6	43.4	43.1	42.9	44.6	43.2	44.3	44.7
1988	43.9	44.3	43.7	43.7	43.6	43.5	43.9	43.6	43.6	43.9	44.0	44.4	44.2
1989		43.7	43.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	3.0	3.5	3.5	3.9	4.0	4.2	4.6	4.7	4.6	4.9	4.8	4.5
1984	4.8	4.5	5.4	5.0	4.9	4.8	5.1	4.5	4.9	4.6	4.7	4.5	4.4
1985	4.5	4.2	4.7	4.4	4.5	4.2	4.9	4.6	4.4	4.5	4.3	4.8	4.6
1986	4.6	4.6	4.6	4.6	4.9	4.5	4.5	4.7	4.4	4.5	4.6	4.7	4.4
1987	4.7	4.6	4.4	4.7	4.5	4.5	4.4	4.4	4.4	5.5	4.6	4.9	5.2
1988	5.1	4.9	4.7	4.7	4.7	4.9	5.1	5.0	5.2	5.3	5.6	5.4	5.4
1989		4.9	5.2										

SIC 2824—ORGANIC FIBERS, NONCELLULOSIC

ALL EMPLOYEES—IN THOUSANDS

1983	72.3	72.8	72.8	72.9	73.0	73.0	73.2	72.8	72.7	71.7	71.2	71.1	70.8
1984	70.0	70.4	70.2	69.9	70.1	70.2	70.8	70.5	70.3	69.7	69.4	69.1	68.8
1985	66.3	68.2	68.7	68.3	67.8	65.5	66.0	65.7	65.6	65.2	65.2	64.8	64.6
1986	64.0	64.3	64.3	64.3	64.0	63.7	64.0	63.7	64.2	64.0	63.8	64.0	64.1
1987	63.8	64.0	64.2	64.2	64.4	64.4	54.8	64.8	65.1	64.8	64.9	64.9	64.9
1988	66.4	65.1	65.2	65.5	65.5	66.0	66.9	66.9	67.1	66.4	66.9	67.2	68.0
1989		68.4	68.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	18.5	18.3	18.5	18.5	18.5	18.6	18.6	18.4	18.6	18.4	18.3	18.3	18.4
1984	18.4	18.3	18.4	18.3	18.5	18.5	18.6	18.7	18.5	18.5	18.3	18.3	18.2
1985	17.6	18.3	18.5	18.5	18.5	17.7	17.9	17.8	17.5	17.1	16.5	16.3	16.3
1986	16.5	16.5	16.5	16.5	16.6	16.7	16.8	16.6	16.7	16.5	16.4	16.3	16.3
1987	16.3	16.3	16.5	16.4	16.7	16.4	14.2	16.4	16.7	16.2	16.5	16.5	16.6
1988	17.5	16.6	16.8	16.9	17.0	17.3	17.8	17.8	17.9	17.6	18.0	18.1	18.2
1989		18.3	18.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	50.8	50.7	50.8	51.0	51.3	51.2	51.3	51.2	51.1	50.3	50.0	50.1	50.0
1984	49.3	49.7	49.6	49.3	49.5	49.5	49.9	49.6	49.5	48.9	48.8	48.6	48.4
1985	46.9	48.4	48.3	48.2	48.2	46.4	46.8	46.4	46.3	46.1	46.1	45.7	45.8

See footnotes at end of tables.

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SIC 2824—ORGANIC FIBERS, NONCELLULOSIC (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	46.2	45.9	45.9	46.0	46.0	45.9	46.4	46.1	46.6	46.4	46.2	46.5	46.3
1987	45.2	46.3	46.4	46.4	46.5	45.6	39.1	45.5	45.9	44.9	45.1	45.3	45.5
1988	47.1	45.8	45.9	46.1	46.2	46.5	47.4	47.5	47.9	47.5	47.7	47.8	48.6
1989		49.1	48.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	422.35	395.34	400.66	406.81	416.42	424.20	437.18	424.95	424.37	435.11	431.28	434.66	440.48
1984	448.10	433.25	439.74	439.74	447.32	440.57	443.69	444.29	444.47	454.71	454.85	469.42	470.90
1985	480.24	473.34	475.86	469.70	478.68	486.86	482.94	487.34	474.96	476.82	482.89	481.74	488.04
1986	489.90	483.11	486.88	489.39	487.06	491.18	485.69	500.32	487.55	482.04	484.62	497.62	498.07
1987	515.39	506.85	504.36	497.42	508.98	503.58	504.78	510.85	520.70	548.60	517.59	527.35	527.18
1988	534.87	525.21	529.52	526.01	523.55	532.86	536.64	543.26	527.67	542.82	548.75	542.98	541.44
1989		527.77	536.16										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	10.08	9.81	9.82	9.85	10.01	10.10	10.12	10.07	10.08	10.19	10.22	10.30	10.34
1984	10.72	10.34	10.47	10.47	10.55	10.54	10.64	10.68	10.71	11.01	11.04	11.15	11.08
1985	11.38	11.19	11.33	11.21	11.37	11.27	11.39	11.44	11.39	11.38	11.47	11.47	11.62
1986	11.72	11.87	11.62	11.68	11.68	11.53	11.76	11.80	11.72	11.70	11.82	11.82	11.61
1987	12.07	11.87	11.98	11.90	11.92	11.99	11.99	12.02	11.97	12.44	12.15	12.35	12.26
1988	12.41	12.30	12.43	12.29	12.29	12.45	12.48	12.46	12.30	12.45	12.50	12.54	12.39
1989		12.36	12.44										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.9	40.3	40.8	41.3	41.6	42.0	43.2	42.2	42.1	42.7	42.2	42.2	42.6
1984	41.8	41.9	42.0	42.0	42.4	41.8	41.7	41.6	41.5	41.3	41.2	42.1	42.5
1985	42.2	42.3	42.0	41.9	42.1	43.2	42.4	42.6	41.7	41.9	42.1	42.0	42.0
1986	41.8	40.7	41.9	41.9	41.7	42.6	41.3	42.4	41.6	41.2	41.0	42.1	42.9
1987	42.7	42.7	42.1	41.8	42.7	42.0	42.1	42.5	43.5	44.1	42.6	42.7	43.0
1988	43.1	42.7	42.6	42.8	42.6	42.8	43.0	43.6	42.9	43.6	43.9	43.3	43.7
1989		42.7	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.7	2.0	2.4	2.3	2.7	3.1	3.1	3.1	2.9	2.9	3.1	2.4	2.7
1984	2.7	2.8	3.0	2.6	2.8	2.7	2.4	2.7	2.7	2.8	2.7	3.1	2.2
1985	3.0	3.0	2.7	2.8	2.9	3.7	3.3	3.7	2.9	2.9	3.1	2.8	2.7
1986	3.4	3.1	3.2	3.3	3.3	3.8	3.5	4.0	3.4	2.9	3.1	3.5	3.4
1987	3.9	4.1	3.5	3.5	3.7	3.9	4.0	4.0	4.1	4.4	3.8	3.8	3.8
1988	4.5	4.2	3.9	4.1	4.1	4.4	4.6	5.0	4.3	5.0	5.3	4.6	4.7
1989		4.4	4.7										

SIC 283—DRUGS

ALL EMPLOYEES—IN THOUSANDS

1983	201.3	198.2	198.4	198.2	199.2	200.1	202.7	203.6	203.4	202.7	203.0	202.7	203.1
1984	205.9	203.1	204.2	204.6	205.4	205.9	207.5	208.4	207.0	204.9	205.5	207.2	207.3
1985	205.7	205.9	205.1	205.4	205.5	205.3	207.1	207.2	207.0	204.8	205.2	204.5	204.8
1986	207.6	205.0	204.6	205.1	205.4	206.5	209.0	209.1	209.4	208.8	209.2	209.7	209.2
1987	215.2	209.9	210.4	211.2	212.6	212.6	216.2	217.4	217.7	216.8	217.3	219.5	221.3
1988	230.5	222.4	224.0	225.2	227.2	228.4	232.4	233.4	234.6	234.0	233.6	234.5	235.8
1989		236.3	236.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	86.8	85.7	85.6	85.6	86.1	86.2	87.4	87.5	87.3	87.5	87.8	87.6	87.6
1984	89.3	88.1	88.5	88.7	88.9	88.7	89.5	90.0	90.1	89.4	89.5	89.9	90.2
1985	89.9	89.9	89.5	89.8	89.7	89.7	90.3	90.4	89.7	89.8	89.7	89.8	89.9

SIC 283—DRUGS (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	91.1	90.0	89.9	89.9	90.3	90.5	91.7	91.5	91.5	91.7	92.1	92.0	92.1
1987	94.9	92.6	92.7	93.2	93.7	93.3	94.9	95.7	95.8	95.6	96.2	97.1	98.0
1988	100.7	98.3	98.4	98.5	99.3	99.7	101.3	102.1	102.0	102.1	101.9	101.7	102.6
1989		104.2	104.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	98.2	97.5	96.9	96.4	97.2	97.5	98.9	99.4	99.2	98.6	99.0	99.0	99.2
1984	96.2	99.1	99.2	98.6	98.5	97.7	97.7	96.7	94.5	92.5	92.6	93.3	93.6
1985	94.8	93.8	94.0	94.5	94.7	94.4	95.8	95.4	95.1	94.3	95.0	95.1	95.4
1986	96.0	95.4	95.0	95.7	95.7	96.3	96.8	96.5	96.4	96.2	96.1	96.2	96.2
1987	98.7	97.3	98.0	98.2	98.2	97.7	99.4	99.3	98.9	98.5	98.3	99.5	100.5
1988	102.3	100.6	101.1	101.0	101.5	101.5	102.7	102.7	103.3	102.7	102.6	102.9	104.4
1989		103.4	104.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	398.52	389.46	392.64	392.37	394.37	394.42	394.13	396.17	395.34	401.64	405.55	411.64	417.66
1984	416.36	411.45	413.69	410.46	418.41	410.62	415.95	410.22	415.75	422.71	414.96	417.77	431.60
1985	441.83	428.57	436.77	436.95	434.52	433.86	445.12	433.63	440.64	444.03	445.38	454.71	462.42
1986	464.26	453.46	456.37	458.43	457.19	454.92	470.12	458.90	468.16	469.98	466.34	476.27	474.18
1987	483.39	476.72	480.66	477.25	478.17	478.67	484.04	476.76	477.10	484.51	488.58	493.73	504.71
1988	496.08	496.17	495.10	494.32	491.15	491.21	494.36	484.40	484.41	496.12	497.76	510.47	524.97
1989		517.08	515.84										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.72	9.43	9.60	9.57	9.48	9.62	9.52	9.71	9.81	9.82	9.94	10.04	10.04
1984	10.23	10.06	10.09	10.16	10.23	10.24	10.22	10.23	10.19	10.26	10.40	10.29	10.40
1985	10.75	10.53	10.55	10.58	10.65	10.66	10.70	10.76	10.80	10.83	10.97	11.01	11.01
1986	11.16	11.06	11.05	11.02	11.07	11.15	11.22	11.22	11.20	11.19	11.21	11.18	11.29
1987	11.62	11.27	11.39	11.50	11.55	11.59	11.58	11.60	11.58	11.76	11.83	11.84	11.96
1988	12.07	11.87	11.93	11.94	11.95	12.01	11.97	11.99	12.02	12.13	12.23	12.39	12.44
1989		12.40	12.40										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.0	41.3	40.9	41.0	41.6	41.0	41.4	40.8	40.3	40.9	40.8	41.0	41.6
1984	40.7	40.9	41.0	40.4	40.9	40.1	40.7	40.1	40.8	41.2	39.9	40.6	41.5
1985	41.1	40.7	41.4	41.3	40.8	40.7	41.6	40.3	40.8	41.0	40.6	41.3	42.0
1986	41.6	41.0	41.3	41.6	41.3	40.8	41.9	40.9	41.8	42.0	41.6	42.6	42.0
1987	41.6	42.3	42.2	41.5	41.4	41.3	41.8	41.1	41.2	41.2	41.3	41.7	42.2
1988	41.1	41.8	41.5	41.4	41.1	40.9	41.3	40.4	40.3	40.9	40.7	41.2	42.2
1989		41.7	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	3.0	2.8	2.9	2.8	2.7	2.6	2.6	2.8	2.9	2.8	3.0	3.0
1984	2.6	2.9	2.7	2.7	2.6	2.4	2.7	2.5	2.6	2.6	2.4	2.3	2.9
1985	2.7	2.5	2.7	2.7	2.6	2.4	2.7	2.6	2.5	2.8	2.9	2.9	3.2
1986	3.1	3.2	3.0	3.1	3.0	2.8	3.1	2.8	3.1	3.2	3.0	3.0	3.3
1987	3.1	3.2	3.3	3.1	2.8	2.7	3.1	2.7	2.8	3.0	3.2	3.3	3.6
1988	3.2	3.5	3.2	3.2	2.9	2.9	3.0	2.8	2.9	3.1	3.2	3.6	3.9
1989		3.8	3.7										

SIC 2834—PHARMACEUTICAL PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	159.5	156.8	156.9	156.6	157.3	157.6	160.0	160.8	161.5	161.3	161.7	161.4	162.1
1984	165.4	162.3	163.4	163.9	164.7	165.4	167.1	167.7	167.0	165.4	164.9	166.4	166.7
1985	165.0	165.7	164.9	165.3	165.1	164.6	166.0	166.0	166.1	164.1	164.4	163.6	164.0

See footnotes at end of tables.

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SIC 2834—PHARMACEUTICAL PREPARATIONS (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	165.3	164.1	163.3	163.7	163.8	164.3	166.0	166.0	166.6	166.2	166.3	166.6	166.2
1987	172.9	166.8	167.3	167.8	169.5	170.3	173.1	174.1	174.8	174.9	176.1	178.7	180.8
1988	189.9	182.8	184.5	186.2	187.7	188.7	191.6	191.7	192.7	192.9	192.7	193?	194.3
1989		194.5	194.7										

WOMEN EMPLOYEES—IN THOUSANDS

1983	72.6	71.6	71.5	71.5	71.8	71.6	72.7	72.9	73.0	73.4	73.7	73.5	73.7
1984	75.1	74.0	74.4	74.6	74.9	74.9	75.7	75.8	75.8	75.2	75.0	75.4	75.7
1985	75.3	75.5	75.1	75.5	75.4	75.1	75.6	75.6	75.4	75.0	75.2	75.1	75.3
1986	75.7	75.3	75.1	75.0	75.4	75.3	76.1	75.9	76.0	76.0	76.2	76.1	76.2
1987	79.2	76.6	76.7	77.1	77.8	77.8	79.0	79.5	79.7	80.0	80.9	82.0	83.0
1988	85.5	83.6	83.8	84.0	84.7	84.9	85.9	86.2	86.1	86.6	86.6	86.2	87.0
1989		88.1	88.2										

PRODUCTION WORKERS—IN THOUSANDS

1983	76.3	76.0	75.4	74.7	75.2	74.9	76.2	76.9	77.2	76.9	77.4	77.4	77.9
1984	77.2	78.0	78.2	77.7	77.7	78.0	79.0	78.6	77.2	75.8	75.0	75.3	75.6
1985	75.5	75.6	75.6	76.0	76.0	75.1	76.0	75.6	75.4	74.8	75.3	75.2	75.5
1986	75.4	75.5	74.8	75.4	75.3	75.4	75.7	75.3	75.5	75.5	75.6	75.5	75.4
1987	77.9	76.2	76.8	76.8	77.1	77.0	78.1	78.0	77.8	78.0	78.4	79.8	80.9
1988	82.9	81.6	82.2	82.3	82.7	82.6	83.1	82.9	83.4	83.1	83.2	83.3	84.7
1989		83.9	85.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	381.36	372.10	370.06	375.77	376.58	377.99	379.14	378.95	379.09	383.40	384.46	395.38	397.72
1984	401.76	391.79	393.01	392.69	398.29	398.78	402.98	398.40	406.22	409.25	404.81	405.02	416.12
1985	427.41	412.29	419.63	423.11	420.45	420.43	434.72	421.20	425.97	429.39	429.86	439.93	448.10
1986	451.94	437.78	439.01	447.44	445.63	447.02	461.00	448.40	457.03	459.38	456.50	462.26	461.34
1987	468.23	462.31	465.93	465.93	463.50	462.38	469.83	463.40	463.40	467.49	472.24	477.25	489.94
1988	482.62	480.24	480.24	480.65	478.12	476.60	482.51	471.60	472.75	482.76	481.99	495.28	510.34
1989		503.05	503.89										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.37	9.12	9.16	9.21	9.23	9.31	9.27	9.38	9.43	9.49	9.54	9.62	9.63
1984	9.92	9.65	9.68	9.72	9.81	9.92	9.95	10.01	10.03	10.08	10.07	10.05	10.10
1985	10.45	10.18	10.26	10.22	10.28	10.33	10.45	10.53	10.57	10.55	10.64	10.73	10.72
1986	10.89	10.73	10.76	10.73	10.79	10.85	10.95	10.91	10.96	10.99	11.00	10.98	11.09
1987	11.31	11.06	11.12	11.12	11.25	11.25	11.24	11.33	11.33	11.43	11.49	11.50	11.61
1988	11.80	11.60	11.60	11.61	11.69	11.71	11.74	11.79	11.76	11.92	11.96	12.08	12.18
1989		12.21	12.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.7	40.8	40.4	40.8	40.8	40.6	40.9	40.4	40.2	40.4	40.3	41.1	41.3
1984	40.5	40.6	40.6	40.4	40.6	40.2	40.5	39.8	40.5	40.6	40.2	40.3	41.2
1985	40.9	40.5	40.9	41.4	40.9	40.7	41.6	40.0	40.3	40.7	40.4	41.0	41.8
1986	41.5	40.8	40.8	41.7	41.3	41.2	42.1	41.1	41.7	41.8	41.5	42.1	41.6
1987	41.4	41.8	41.9	41.9	41.2	41.1	41.8	40.9	40.9	40.9	41.1	41.5	42.2
1988	40.9	41.4	41.4	41.4	40.9	40.7	41.1	40.0	40.2	40.5	40.3	41.0	41.9
1989		41.2	41.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.8	2.9	2.7	3.0	2.8	2.7	2.6	2.5	2.8	2.8	2.8	3.0	3.0
1984	2.5	2.7	2.6	2.6	2.5	2.3	2.6	2.4	2.5	2.6	2.2	2.2	2.8
1985	2.6	2.2	2.6	2.6	2.5	2.3	2.6	2.5	2.5	2.8	2.8	2.9	3.2
1986	3.1	3.2	2.9	3.1	3.0	2.8	3.2	3.0	3.3	3.2	3.1	3.1	3.4
1987	3.1	3.1	3.5	3.3	2.9	2.8	3.1	2.7	2.8	3.0	3.2	3.3	3.7
1988	3.2	3.4	3.3	3.2	2.9	2.9	3.0	2.8	2.9	3.2	3.2	3.6	3.8
1989		3.8	3.7										

SIC 284—SOAP, CLEANERS, AND TOILET GOODS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	142.2	137.9	139.9	140.6	139.7	140.3	143.4	144.6	144.1	145.4	143.6	143.1	143.9
1984	145.5	141.6	142.6	143.0	142.9	142.5	145.8	146.7	148.9	149.1	147.5	146.7	149.1
1985	147.7	145.8	146.5	146.8	146.3	146.7	149.3	148.8	149.8	150.5	147.9	146.7	146.9
1986	146.7	142.6	144.8	146.2	144.3	144.9	148.0	148.1	148.8	150.6	148.0	147.1	146.9
1987	152.7	147.2	149.1	149.3	147.7	149.9	153.4	153.2	156.4	157.3	155.6	156.6	157.0
1988	160.1	153.9	155.3	156.9	157.4	158.9	161.9	161.3	164.3	164.4	163.3	161.9	161.2
1989		159.9	160.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	58.4	54.6	57.0	57.5	57.2	57.2	59.2	60.2	59.8	60.9	59.6	58.9	58.9
1984	61.3	58.1	59.1	60.3	59.9	59.8	61.4	61.7	63.4	63.9	62.6	62.2	63.4
1985	61.8	60.9	61.5	61.5	61.1	61.2	62.6	61.7	62.7	63.9	61.6	61.1	61.4
1986	61.8	58.5	60.6	61.4	60.1	61.1	62.4	62.4	63.3	64.4	62.8	62.4	61.9
1987	66.3	62.9	64.4	64.1	63.4	64.8	66.6	66.2	68.1	69.6	68.5	68.6	68.7
1988	70.1	66.6	67.0	68.5	68.5	69.3	70.9	70.5	72.4	72.9	72.4	71.5	71.0
1989		69.6	70.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	89.1	86.3	88.0	88.3	86.7	87.1	89.8	90.6	90.6	91.9	90.0	89.4	90.4
1984	92.6	88.7	89.7	90.3	90.4	90.0	93.3	93.6	95.7	96.7	94.8	93.5	94.7
1985	93.5	91.3	92.4	92.2	91.6	92.0	94.8	94.4	95.8	97.0	94.4	92.8	93.0
1986	92.8	87.9	90.9	92.7	91.4	91.2	94.1	94.2	94.8	96.7	93.9	93.4	92.5
1987	97.5	92.3	94.5	94.3	93.2	95.0	98.2	97.7	100.8	102.1	100.0	100.5	101.1
1988	102.9	97.9	98.9	101.5	101.5	102.4	105.4	104.0	106.5	106.3	104.8	103.3	102.3
1989		100.5	102.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	396.62	384.31	385.01	387.46	387.18	392.20	398.40	395.93	392.51	398.53	401.02	414.39	419.90
1984	408.87	411.35	405.57	399.59	400.25	402.29	404.42	404.89	403.65	419.62	410.23	414.06	431.04
1985	421.48	414.94	414.88	418.08	414.12	413.10	423.74	413.31	421.89	426.01	418.31	432.07	450.92
1986	441.16	441.98	432.39	434.02	432.64	441.41	441.66	440.08	435.34	436.56	441.05	454.57	469.37
1987	447.99	446.07	448.81	451.55	443.76	447.72	443.72	446.08	442.08	439.56	445.67	457.18	463.70
1988	444.21	446.31	449.25	450.14	438.20	439.70	443.59	438.29	439.27	444.00	436.48	449.15	459.41
1989		450.80	448.00										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.65	9.56	9.53	9.52	9.56	9.66	9.67	9.61	9.55	9.58	9.71	9.89	9.88
1984	9.90	9.96	9.82	9.77	9.81	9.86	9.84	9.78	9.75	9.92	10.03	10.05	10.19
1985	10.28	10.17	10.07	10.05	10.20	10.20	10.26	10.18	10.29	10.34	10.38	10.59	10.66
1986	10.76	10.78	10.65	10.56	10.63	10.74	10.72	10.76	10.67	10.70	10.81	10.98	11.07
1987	10.90	10.96	10.92	10.96	10.93	10.92	10.77	10.88	10.73	10.80	10.87	10.99	11.12
1988	11.05	11.13	11.12	11.06	11.01	11.02	10.98	11.04	10.90	10.99	11.05	11.09	11.26
1989		11.27	11.20										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.1	40.2	40.4	40.7	40.5	40.6	41.2	41.2	41.1	41.6	41.3	41.9	42.5
1984	41.3	41.3	41.3	40.9	40.8	40.8	41.1	41.4	41.4	42.3	40.9	41.2	42.3
1985	41.0	40.8	41.2	41.6	40.6	40.5	41.3	40.6	41.0	41.2	40.3	40.8	42.3
1986	41.0	41.0	40.6	41.1	40.7	41.1	41.2	40.9	40.8	40.8	40.8	41.4	42.4
1987	41.1	40.7	41.1	41.2	40.6	41.0	41.2	41.0	41.2	40.7	41.0	41.6	41.7
1988	40.2	40.1	40.4	40.7	39.8	39.9	40.4	39.7	40.3	40.4	39.5	40.5	40.8
1989		40.0	40.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.1	2.7	2.7	2.8	2.6	2.9	3.4	3.0	3.3	3.6	3.3	3.3	3.3
1984	3.0	3.1	3.1	2.8	2.6	2.4	2.8	2.7	3.1	3.7	3.2	3.0	3.5
1985	2.8	2.5	2.4	2.7	2.5	2.2	2.9	2.7	3.2	3.5	2.9	2.6	3.3

See footnotes at end of tables.

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SIC 284—SOAP, CLEANERS, AND TOILET GOODS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	3.2	2.9	3.0	3.0	2.9	3.0	3.0	3.4	3.5	3.6	3.1	3.5	3.8
1987	3.3	3.2	3.2	3.3	2.7	3.0	3.3	3.5	3.6	3.8	3.4	3.4	3.5
1988	3.2	3.2	3.3	3.5	3.2	3.1	3.6	3.2	3.4	3.7	2.8	2.5	2.7
1989		2.6	2.8										

SIC 2841—SOAP AND OTHER DETERGENTS

ALL EMPLOYEES—IN THOUSANDS

1983	42.4	43.1	42.8	42.6	42.3	42.3	42.8	42.8	42.0	42.4	42.1	42.1	41.6
1984	41.1	41.1	40.8	40.9	40.2	40.3	40.8	41.0	41.6	41.2	41.4	41.3	42.0
1985	41.8	41.4	41.6	41.7	41.6	41.8	42.1	41.9	42.6	42.0	41.8	41.6	41.8
1986	42.7	42.1	41.8	41.8	41.7	42.1	43.3	43.7	42.2	43.1	43.2	43.9	44.0
1987	44.1	43.6	43.7	44.1	43.5	44.0	44.0	44.4	44.4	44.0	43.9	44.7	44.9
1988	44.2	44.1	43.8	43.7	43.8	43.7	44.4	44.5	44.9	44.2	44.1	44.3	44.4
1989		44.1	43.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.5	9.5	9.5	9.6	9.4	9.4	9.7	9.9	9.7	9.6	9.3	9.2	8.8
1984	9.2	8.5	8.7	9.1	8.7	8.7	8.8	9.2	9.4	9.3	9.5	9.9	10.3
1985	10.2	9.7	9.9	10.0	10.0	10.0	10.1	10.3	10.6	10.5	10.3	10.3	10.2
1986	11.4	10.5	10.6	10.8	10.7	11.1	11.6	11.9	11.4	11.7	11.8	12.2	12.2
1987	12.7	12.2	12.4	12.3	12.4	12.7	12.7	13.0	12.9	12.8	13.0	13.2	13.2
1988	13.5	13.0	12.8	13.0	13.0	12.9	13.4	13.5	13.8	13.9	13.9	14.4	14.7
1989		14.4	14.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	27.4	28.0	27.6	27.4	27.2	27.1	27.6	27.7	26.9	27.7	27.3	27.4	27.1
1984	26.7	26.5	26.3	25.8	25.7	26.1	26.9	26.8	27.2	27.3	27.3	26.9	27.1
1985	26.6	26.4	26.3	25.9	25.8	26.3	26.8	26.4	27.2	27.0	27.1	27.1	27.1
1986	27.2	27.0	26.6	26.7	26.6	26.7	27.5	28.0	26.6	27.4	27.4	27.8	27.9
1987	27.8	27.4	27.7	27.8	27.5	27.8	27.8	28.0	28.0	27.6	27.6	28.1	28.2
1988	27.5	27.4	27.2	27.3	27.3	27.1	27.8	27.8	28.0	27.4	27.4	27.7	27.6
1989		27.5	27.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	544.62	514.88	525.58	523.87	527.03	537.46	549.25	561.43	545.87	547.28	550.62	574.84	571.59
1984	572.36	565.07	559.85	558.45	558.05	556.70	561.98	568.81	568.32	599.13	581.50	583.30	602.91
1985	583.44	570.72	562.47	566.31	567.67	556.81	586.53	586.09	591.85	595.85	579.86	604.66	627.92
1986	611.78	606.95	600.11	609.17	590.98	607.31	609.65	617.16	603.06	607.14	605.43	629.64	647.68
1987	613.55	603.69	609.18	613.02	593.30	607.50	606.48	620.33	606.91	613.24	620.21	630.64	646.56
1988	632.34	620.49	620.60	634.23	625.38	628.84	633.83	629.58	626.55	651.07	626.88	640.15	652.69
1989		634.95	638.58										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.52	12.23	12.28	12.24	12.43	12.47	12.54	12.56	12.52	12.41	12.60	12.86	13.05
1984	12.92	12.99	12.87	12.75	12.77	12.71	12.86	12.84	12.80	13.11	12.98	13.02	13.28
1985	13.26	13.12	12.99	12.90	13.02	13.04	13.27	13.23	13.30	13.42	13.33	13.68	13.74
1986	13.81	13.67	13.67	13.72	13.68	13.74	13.70	13.90	13.80	13.83	13.95	13.93	14.08
1987	14.04	13.91	13.94	14.06	13.96	14.03	13.91	13.94	13.92	14.13	14.16	14.14	14.40
1988	14.57	14.43	14.50	14.58	14.51	14.39	14.34	14.44	14.47	14.73	14.75	14.75	14.97
1989		14.87	14.92										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.5	42.1	42.8	42.8	42.4	43.1	43.8	44.7	43.6	44.1	43.7	44.7	43.8
1984	44.3	43.5	43.5	43.8	43.7	43.8	43.7	44.3	44.4	45.7	44.8	44.8	45.4
1985	44.0	43.5	43.3	43.9	43.6	42.7	44.2	44.3	44.5	44.4	43.5	44.2	45.7

SIC 2841—SOAP AND OTHER DETERGENTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1986	44.3	44.4	43.9	44.4	43.2	44.2	44.5	44.4	43.7	43.9	43.4	45.2	46.0
1987	43.7	43.4	43.7	43.6	42.5	43.3	43.6	44.5	43.6	43.4	43.8	44.6	44.9
1988	43.4	43.0	42.8	43.5	43.1	43.7	44.2	43.6	43.3	44.2	42.5	43.4	43.6
1989		42.7	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.8	4.3	4.6	4.5	4.1	4.2	5.0	5.5	4.9	5.4	5.1	5.5	4.7
1984	5.0	5.1	4.6	4.6	4.1	4.3	4.8	4.8	5.0	6.2	5.5	5.5	5.5
1985	4.5	4.1	3.8	3.9	4.2	3.5	4.8	4.5	5.3	5.2	4.5	4.5	5.3
1986	5.0	4.6	4.5	4.3	3.9	4.5	4.5	6.1	5.4	5.7	4.7	5.9	6.0
1987	5.2	4.9	5.1	5.2	4.2	4.7	5.1	5.9	5.5	5.5	5.5	5.6	5.6
1988	5.0	5.2	5.1	5.6	5.3	4.6	5.0	5.4	4.9	5.5	4.8	4.3	4.2
1989		4.8	5.1										

SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

1983	37.3	37.3	37.2	37.1	36.9	36.8	37.4	37.4	37.5	37.4	37.5	37.2	37.3
1984	38.0	37.7	37.8	37.8	37.9	37.9	38.1	38.2	37.9	37.9	37.9	38.5	38.9
1985	39.3	39.6	39.3	39.4	39.2	39.1	39.3	39.2	39.1	39.3	39.2	39.4	38.9
1986	39.7	39.3	39.2	39.4	39.0	39.5	39.7	39.8	40.1	40.1	40.2	39.9	40.2
1987	41.2	39.9	40.3	40.0	40.4	40.5	41.2	41.4	41.8	41.8	42.2	42.4	42.5
1988	44.0	42.8	43.1	43.7	43.7	43.6	43.9	43.8	44.5	44.3	44.5	44.8	45.1
1989		45.6	46.0										

PRODUCTION WORKERS—IN THOUSANDS

1983	20.4	20.8	20.6	20.4	20.1	20.0	20.5	20.4	20.5	20.3	20.4	20.1	20.3
1984	20.9	20.7	20.9	20.8	21.1	20.7	20.9	21.1	20.8	20.8	20.9	21.0	21.0
1985	21.5	21.7	21.8	21.8	21.6	21.4	21.6	21.5	21.5	21.7	21.5	21.3	21.0
1986	21.4	21.2	21.2	21.5	21.3	21.5	21.6	21.3	21.5	21.4	21.5	21.6	21.6
1987	22.8	21.3	21.7	21.5	22.1	22.4	22.9	23.1	23.4	23.6	23.7	23.8	24.1
1988	25.2	24.2	24.6	25.4	25.3	25.2	25.4	24.9	25.4	25.2	25.3	25.5	25.8
1989		25.9	26.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	366.83	361.30	355.21	365.31	360.10	360.87	365.02	360.40	369.82	371.08	373.41	372.89	384.89
1984	389.46	379.55	376.98	380.69	381.19	379.61	392.29	383.52	395.08	403.74	392.37	393.33	417.74
1985	402.14	395.91	394.97	405.88	395.24	399.08	418.39	397.85	406.43	404.77	392.85	399.49	415.10
1986	412.59	403.51	406.14	399.34	415.91	413.34	420.42	410.82	422.77	420.34	408.44	414.10	419.84
1987	415.48	409.00	411.82	410.45	401.79	407.22	415.75	420.34	417.08	416.90	414.41	424.32	433.93
1988	422.10	421.87	419.74	420.24	418.41	422.92	429.53	414.91	421.87	419.21	425.89	415.34	430.50
1989		422.91	416.36										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	9.08	9.01	8.97	9.02	8.98	9.09	9.08	9.01	9.02	9.14	9.22	9.23	9.23
1984	9.43	9.28	9.15	9.24	9.32	9.35	9.43	9.40	9.52	9.59	9.57	9.57	9.67
1985	9.69	9.54	9.61	9.71	9.64	9.71	9.73	9.68	9.77	9.73	9.70	9.72	9.79
1986	9.99	9.89	9.93	9.74	9.95	9.96	10.01	10.02	10.09	10.08	10.06	10.10	10.02
1987	10.06	10.00	10.02	10.06	9.97	10.03	9.97	10.08	10.05	10.07	10.01	10.20	10.21
1988	10.27	10.19	10.09	10.20	10.23	10.29	10.35	10.27	10.34	10.30	10.49	10.23	10.25
1989		10.34	10.23										

See footnotes at end of tables.

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SIC 2842,3—POLISHING, SANITATION, AND FINISHING PREPARATIONS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.4	40.1	39.6	40.5	40.1	39.7	40.2	40.0	41.0	40.6	40.5	40.4	41.7
1984	41.3	40.9	41.2	41.2	40.9	40.6	41.6	40.8	41.5	42.1	41.0	41.1	43.2
1985	41.5	41.5	41.1	41.8	41.0	41.1	43.0	41.1	41.6	41.6	40.5	41.1	42.4
1986	41.3	40.8	40.9	41.0	41.8	41.5	42.0	41.0	41.9	41.7	40.6	41.0	41.9
1987	41.3	40.9	41.1	40.8	40.3	40.6	41.7	41.7	41.5	41.4	41.4	41.6	42.5
1988	41.1	41.4	41.6	41.2	40.9	41.1	41.5	40.4	40.8	40.7	40.6	40.6	42.0
1989		40.9	40.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	2.5	2.2	2.2	2.1	1.8	2.6	2.1	2.7	2.7	2.5	2.1	2.4
1984	2.7	2.8	2.6	2.6	2.5	2.2	2.9	2.5	3.1	3.4	2.7	2.4	3.3
1985	2.5	2.7	2.5	2.8	2.2	2.1	2.9	2.3	2.6	2.6	2.2	2.0	2.4
1986	2.7	2.1	2.7	2.4	3.1	2.6	3.2	2.5	3.2	3.2	2.5	2.5	2.8
1987	3.0	2.5	2.8	2.9	2.3	2.5	3.3	3.3	3.4	3.5	3.2	3.0	3.4
1988	3.1	3.3	3.2	3.2	2.9	3.0	3.6	2.9	3.0	3.1	3.2	2.5	3.3
1989		3.1	3.2										

SIC 2844—TOILET PREPARATIONS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	62.6	57.5	59.9	60.9	60.5	61.2	63.2	64.4	64.6	65.6	64.0	63.8	65.0
1984	66.4	62.8	64.0	64.3	64.8	64.3	66.9	67.5	69.4	70.0	68.2	66.9	68.2
1985	66.6	64.8	65.6	65.7	65.5	65.8	67.9	67.7	68.1	69.2	66.9	65.7	66.2
1986	64.3	61.2	63.8	65.0	63.6	63.3	65.0	64.6	66.5	67.4	64.6	63.3	62.7
1987	67.4	63.7	65.1	65.2	63.8	65.4	68.2	67.4	70.2	71.5	69.5	69.5	69.6
1988	71.9	67.0	68.4	69.5	69.9	71.6	73.6	73.0	74.9	75.9	74.7	72.8	71.7
1989		70.2	71.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.7	33.1	35.5	36.1	35.8	35.9	37.3	38.0	37.8	38.8	37.6	37.2	37.7
1984	39.2	36.9	37.7	38.5	38.4	38.0	39.5	39.5	41.0	41.6	40.1	39.2	39.9
1985	38.2	37.8	38.2	38.1	37.8	37.9	39.2	38.1	38.8	39.8	38.0	37.3	37.9
1986	36.9	34.6	36.6	37.2	36.2	36.4	37.2	36.9	38.2	39.0	37.3	36.6	36.1
1987	39.6	37.1	38.3	38.2	37.3	38.3	39.9	39.3	41.2	42.4	41.1	40.9	41.0
1988	41.7	38.9	39.7	40.6	40.7	41.6	42.7	42.2	43.5	44.1	43.4	41.8	40.9
1989		39.9	40.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	37.5	39.8	40.5	39.4	40.0	41.7	42.5	43.2	43.9	42.3	41.9	43.0
1984	45.1	41.5	42.5	43.7	43.6	43.2	45.5	45.7	47.7	48.6	46.6	45.6	46.6
1985	45.3	43.2	44.3	44.5	44.2	44.3	46.4	46.5	47.1	48.3	45.8	44.4	44.9
1986	44.2	39.7	43.1	44.5	43.5	43.0	45.0	44.9	46.7	47.9	45.0	44.0	43.0
1987	46.9	43.6	45.1	45.0	43.6	44.8	47.5	46.6	49.4	50.9	48.7	48.6	48.8
1988	50.2	46.3	47.1	48.8	48.9	50.1	52.2	51.3	53.1	53.7	52.1	50.1	48.9
1989		47.1	48.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	313.22	299.15	302.24	305.36	305.73	308.90	315.60	303.77	306.92	316.33	317.59	329.26	340.62
1984	321.14	330.04	323.59	313.95	316.71	319.84	317.56	318.00	312.84	324.41	318.06	323.36	337.24
1985	335.79	330.26	336.80	338.48	333.12	334.15	332.60	321.64	330.89	339.86	333.10	341.11	362.30
1986	350.49	349.07	340.49	346.14	343.15	352.56	348.30	344.04	345.08	345.86	356.45	362.46	376.67
1987	365.24	366.21	366.81	371.47	370.12	369.34	361.43	354.73	359.17	354.63	361.82	372.13	372.33
1988	352.64	355.51	365.95	362.39	344.08	345.59	348.89	346.52	349.20	350.59	341.46	360.45	364.98
1989		359.10	358.52										

See footnotes at end of tables.

SIC 2844—TOILET PREPARATIONS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.85	7.71	7.73	7.77	7.74	7.86	7.89	7.71	7.77	7.83	7.92	8.07	8.11
1984	8.13	8.21	8.11	8.05	8.10	8.18	8.06	7.97	7.90	8.03	8.24	8.27	8.41
1985	8.61	8.49	8.42	8.42	8.63	8.59	8.55	8.42	8.55	8.67	8.72	8.86	8.99
1986	9.01	9.02	8.89	8.83	8.89	9.04	9.00	8.89	8.94	8.96	9.07	9.27	9.37
1987	9.27	9.39	9.31	9.31	9.37	9.28	9.15	9.19	9.07	9.14	9.23	9.35	9.45
1988	9.28	9.43	9.53	9.34	9.20	9.29	9.23	9.29	9.07	9.13	9.13	9.29	9.48
1989		9.45	9.41										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	39.9	38.8	39.1	39.3	39.5	39.3	40.0	39.4	39.5	40.4	40.1	40.8	42.0
1984	39.5	40.2	39.9	39.0	39.1	39.1	39.4	39.9	39.6	40.4	38.6	39.1	40.1
1985	39.0	38.9	40.0	40.2	38.6	38.9	38.9	38.2	38.7	39.2	38.2	38.5	40.3
1986	38.9	38.7	38.3	39.2	38.6	39.0	38.7	38.7	38.6	38.6	39.3	39.1	40.2
1987	39.4	39.0	39.4	39.9	39.5	39.8	39.5	38.6	39.6	38.8	39.2	39.8	39.4
1988	38.0	37.7	38.4	38.8	37.4	37.2	37.8	37.3	38.5	38.4	37.4	38.8	38.5
1989		38.0	38.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.3	1.7	1.7	1.9	1.7	2.5	2.8	1.8	2.5	2.9	2.4	2.5	2.9
1984	2.0	2.1	2.4	1.9	1.8	1.4	1.6	1.6	1.9	2.5	2.0	1.8	2.4
1985	2.0	1.4	1.5	1.9	1.6	1.4	1.8	1.9	2.2	3.0	2.3	1.8	2.6
1986	2.4	2.2	2.2	2.5	2.3	2.2	2.0	2.2	2.6	2.7	2.4	2.4	2.9
1987	2.4	2.5	2.3	2.4	2.0	2.2	2.2	2.1	2.6	3.1	2.3	2.3	2.4
1988	2.2	2.0	2.2	2.5	2.3	2.3	2.9	2.1	2.8	3.0	1.5	1.5	1.6
1989		1.1	1.3										

SIC 285—PAINTS AND ALLIED PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	59.7	58.1	58.0	58.3	58.7	59.2	60.4	60.9	61.5	60.8	60.6	60.2	59.6
1984	62.0	59.9	60.3	60.9	61.4	62.0	63.4	63.2	63.5	62.7	62.4	62.3	62.3
1985	63.5	62.0	62.4	62.8	63.3	63.7	64.9	65.1	64.5	63.9	63.6	62.7	62.6
1986	62.9	62.5	62.5	62.6	62.9	63.1	63.9	63.9	64.1	62.9	62.4	62.0	61.4
1987	62.6	61.0	61.4	61.6	62.0	62.5	63.7	64.0	63.9	63.1	62.9	62.8	62.5
1988	63.5	62.3	62.6	63.0	63.2	63.5	64.5	65.1	64.6	63.5	63.6	63.0	62.9
1989		62.6	62.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	11.4	11.2	11.2	11.1	11.2	11.4	11.5	11.6	11.8	11.6	11.7	11.6	11.4
1984	11.9	11.6	11.6	11.7	11.7	11.8	12.0	12.1	12.1	11.9	12.0	12.1	12.2
1985	12.4	12.1	12.1	12.2	12.3	12.4	12.6	12.7	12.5	12.5	12.4	12.4	12.6
1986	12.7	12.6	12.5	12.6	12.6	12.6	12.8	12.8	12.9	12.8	12.8	12.7	12.7
1987	12.6	12.5	12.5	12.5	12.6	12.7	12.9	12.9	12.8	12.5	12.5	12.4	12.4
1988	12.6	12.2	12.4	12.5	12.4	12.5	12.9	13.0	13.0	12.6	12.6	12.5	12.5
1989		12.3	12.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	29.2	27.8	27.9	28.2	28.5	28.9	29.9	30.2	30.5	29.9	29.6	29.4	29.0
1984	30.4	29.1	29.4	29.8	30.2	30.7	31.5	31.3	31.5	30.8	30.5	30.2	29.9
1985	30.6	29.8	30.1	30.3	30.6	31.1	31.7	31.6	31.5	30.8	30.6	29.8	29.5
1986	30.3	29.6	29.9	29.9	30.2	30.6	31.1	31.0	31.3	30.4	30.0	29.6	29.6
1987	30.7	29.6	29.8	30.0	30.3	30.7	31.6	31.8	31.6	31.0	31.0	30.7	30.5
1988	31.4	30.3	30.6	30.7	30.9	31.1	32.2	32.6	32.6	31.6	31.6	31.2	31.3
1989		31.5	31.7										

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SIC 285—PAINTS AND ALLIED PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	382.94	363.53	371.73	373.82	380.14	383.46	390.93	382.03	385.85	386.98	385.28	389.22	394.25
1984	406.58	395.38	403.24	408.62	409.89	406.01	411.87	406.85	402.68	409.91	405.57	407.06	411.76
1985	417.31	409.85	403.19	416.07	420.75	418.50	431.85	418.16	420.68	419.74	413.69	413.92	423.94
1986	434.30	421.89	424.36	433.67	433.68	438.68	432.21	430.76	431.36	440.15	435.75	436.31	445.95
1987	452.03	442.24	441.83	448.03	446.45	460.89	453.42	455.10	450.84	454.57	453.86	450.58	461.16
1988	470.96	464.12	463.70	471.10	472.49	473.06	472.49	470.53	461.90	474.01	471.33	477.36	484.88
1989		481.22	480.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.34	9.18	9.27	9.23	9.34	9.33	9.33	9.25	9.32	9.37	9.42	9.47	9.50
1984	9.75	9.62	9.67	9.66	9.69	9.69	9.76	9.71	9.75	9.83	9.82	9.88	9.97
1985	10.08	10.07	9.98	10.05	10.09	10.06	10.09	9.98	10.04	10.09	10.09	10.17	10.24
1986	10.44	10.29	10.30	10.35	10.40	10.42	10.34	10.33	10.47	10.53	10.50	10.59	10.72
1987	10.84	10.76	10.75	10.77	10.81	10.87	10.77	10.81	10.76	10.98	10.91	10.91	10.98
1988	11.24	11.13	11.12	11.19	11.17	11.21	11.17	11.15	11.13	11.34	11.33	11.42	11.49
1989		11.54	11.53										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	39.6	40.1	40.5	40.7	41.1	41.9	41.3	41.4	41.3	40.9	41.1	41.5
1984	41.7	41.1	41.7	42.3	42.3	41.9	42.2	41.9	41.3	41.7	41.3	41.2	41.3
1985	41.4	40.7	40.4	41.4	41.7	41.6	42.8	41.9	41.9	41.6	41.0	40.7	41.4
1986	41.6	41.0	41.2	41.9	41.7	42.1	41.8	41.7	41.2	41.8	41.5	41.2	41.6
1987	41.7	41.1	41.1	41.6	41.3	42.4	42.1	42.1	41.9	41.4	41.6	41.3	42.0
1988	41.9	41.7	41.7	42.1	42.3	42.2	42.3	42.2	41.5	41.8	41.6	41.8	42.2
1989		41.7	41.7										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.1	2.3	2.5	2.8	2.9	3.4	3.0	3.2	3.2	2.6	2.3	2.5
1984	3.0	2.6	3.0	3.3	3.2	3.1	3.3	3.4	3.0	3.3	2.9	2.4	2.5
1985	3.3	2.7	2.4	3.1	3.7	3.8	4.4	3.7	3.5	3.5	3.1	2.8	2.9
1986	3.3	3.0	3.3	3.3	3.6	3.8	3.5	3.5	3.3	3.7	3.2	2.7	2.7
1987	3.6	3.5	3.2	3.5	3.2	4.2	4.0	4.3	4.0	3.8	3.6	3.2	3.0
1988	3.7	3.7	3.3	3.8	4.2	4.0	4.2	4.0	3.7	3.9	3.6	3.2	3.4
1989		3.5	3.4										

SIC 286—INDUSTRIAL ORGANIC CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	163.1	165.6	164.9	164.9	163.7	162.9	163.3	162.8	161.6	161.6	161.7	161.9	161.9
1984	162.4	161.6	161.7	162.6	162.2	162.9	163.4	163.1	163.2	162.4	162.1	161.7	161.5
1985	160.1	161.5	161.5	161.5	160.7	160.3	160.8	160.1	159.4	159.7	159.4	158.4	157.4
1986	154.4	157.1	156.7	155.5	154.8	154.4	154.8	155.1	154.1	152.9	152.6	152.5	151.7
1987	148.3	150.6	150.5	150.4	149.6	148.9	148.8	148.7	147.8	146.9	146.1	146.1	145.7
1988	146.5	145.1	144.8	144.6	145.2	145.3	146.6	147.6	147.3	147.2	147.5	148.0	148.2
1989		148.4	148.7										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	25.7	26.2	25.9	25.9	25.3	25.2	25.5	25.5	25.6	25.7	25.7	25.7	25.6
1984	26.1	25.6	25.5	25.7	25.7	25.9	26.4	26.6	26.4	26.3	26.3	26.4	26.5
1985	27.4	26.8	26.8	26.8	26.8	27.0	27.6	27.8	27.7	27.9	28.0	28.0	27.9
1986	27.6	28.0	27.7	27.6	27.6	27.7	28.0	27.8	27.4	27.2	27.3	27.4	27.3
1987	27.6	27.3	27.4	27.6	27.5	27.5	27.6	27.9	27.8	27.5	27.6	27.8	28.0
1988	28.6	28.1	28.0	28.0	28.2	28.2	28.9	28.9	28.8	28.9	29.0	29.1	29.2
1989		29.5	29.8										

SIC 286—INDUSTRIAL ORGANIC CHEMICALS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	83.7	85.1	84.9	84.8	84.6	84.1	83.8	83.0	82.5	82.6	82.7	82.9	82.9
1984	82.5	82.0	82.0	82.8	82.4	82.1	82.2	82.0	82.6	83.3	83.1	82.6	83.0
1985	81.6	83.0	82.7	82.4	81.6	81.1	81.2	80.6	80.5	81.9	81.5	80.8	81.3
1986	81.3	81.1	81.3	80.6	80.7	80.7	81.4	81.8	81.8	81.3	81.6	81.8	81.7
1987	83.2	81.2	82.2	82.9	83.0	83.1	83.4	83.9	84.1	84.1	83.6	83.6	83.7
1988	84.7	83.6	83.7	83.4	83.9	84.1	84.8	85.3	85.4	85.3	85.1	85.7	86.0
1989		86.0	85.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	541.03	510.41	517.48	522.48	538.89	535.94	542.72	544.00	539.74	553.84	552.47	562.46	564.99
1984	577.49	568.10	561.56	568.00	568.38	581.09	578.88	581.79	575.60	581.30	586.09	593.57	593.28
1985	605.33	597.32	589.96	595.30	607.70	600.14	600.38	612.05	604.26	605.44	607.28	624.15	627.22
1986	624.53	619.87	610.85	610.10	610.96	621.18	630.28	628.40	619.48	628.72	630.45	643.26	639.89
1987	656.65	633.36	631.24	639.28	652.08	655.04	648.07	652.00	646.66	682.81	677.82	673.01	681.31
1988	663.71	664.24	653.84	656.97	661.13	655.06	656.37	663.80	651.23	675.77	671.33	678.55	680.33
1989		665.47	679.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.73	12.24	12.38	12.44	12.65	12.64	12.74	12.74	12.79	12.91	13.03	13.02	13.17
1984	13.43	13.12	13.09	13.24	13.28	13.42	13.40	13.53	13.48	13.55	13.63	13.74	13.67
1985	13.98	13.70	13.72	13.78	13.97	13.86	13.93	14.07	14.02	14.08	14.09	14.25	14.32
1986	14.39	14.12	14.14	14.09	14.11	14.28	14.39	14.58	14.44	14.52	14.56	14.72	14.71
1987	14.89	14.56	14.68	14.73	14.82	14.82	14.83	14.92	14.90	15.14	15.13	15.09	15.04
1988	15.05	14.86	14.86	14.83	15.06	14.99	15.02	15.19	15.04	15.22	15.12	15.18	15.22
1989		15.09	15.26										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	41.7	41.8	42.0	42.6	42.4	42.6	42.7	42.2	42.9	42.4	43.2	42.9
1984	43.0	43.3	42.9	42.9	42.8	43.3	43.2	43.0	42.7	42.9	43.0	43.2	43.4
1985	43.3	43.6	43.0	43.2	43.5	43.3	43.1	43.5	43.1	43.0	43.1	43.8	43.8
1986	43.4	43.9	43.2	43.3	43.3	43.5	43.8	43.1	42.9	43.3	43.3	43.7	43.5
1987	44.1	43.5	43.0	43.4	44.0	44.2	43.7	43.7	43.4	45.1	44.8	44.6	45.3
1988	44.1	44.7	44.0	44.3	43.9	43.7	43.7	43.7	43.3	44.4	44.4	44.7	44.7
1989		44.1	44.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.5	2.7	2.9	3.1	3.5	3.4	3.6	3.7	3.6	3.8	3.8	3.9	3.8
1984	4.1	4.2	3.9	4.1	4.2	4.0	4.1	4.1	4.2	4.0	4.0	3.9	4.0
1985	4.0	4.0	3.8	3.9	3.8	3.5	3.9	4.2	4.1	4.1	4.0	4.4	4.5
1986	4.6	4.3	4.1	4.1	4.1	4.3	4.6	4.9	4.4	5.0	4.8	5.2	5.2
1987	5.3	4.8	4.8	5.0	5.3	5.5	5.1	5.3	5.4	5.6	5.6	5.5	5.7
1988	5.3	5.3	5.1	5.3	5.2	5.1	5.1	5.2	4.9	5.7	5.4	5.5	5.6
1989		5.1	5.6										

SIC 2865—CYCLIC CRUDES AND INTERMEDIATES

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	32.8	33.7	33.6	33.7	33.2	32.9	32.8	32.5	32.5	32.4	32.3	32.0	31.8
1984	31.5	31.7	31.6	31.4	31.2	31.8	31.7	31.2	31.7	31.5	31.3	31.3	31.3
1985	31.0	31.5	31.5	31.4	31.2	31.2	31.2	30.8	30.9	30.9	30.6	30.3	30.5
1986	30.1	30.5	30.7	30.3	30.2	30.2	30.4	30.2	30.2	29.7	29.8	29.8	29.1
1987	28.8	28.4	28.4	28.4	28.5	28.7	28.8	29.0	29.2	29.1	29.0	29.3	29.3
1988	29.9	29.2	29.4	29.4	29.7	29.6	30.0	30.1	30.0	30.0	30.2	30.4	30.5
1989		30.3	30.4										

See footnotes at end of tables.

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SIC 2865—CYCLIC CRUDES AND INTERMEDIATES (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	20.8	20.7	20.7	20.3	20.0	19.9	19.5	19.4	19.3	19.2	19.2	19.1
1984	19.0	18.9	18.8	19.0	18.8	18.7	19.0	18.8	19.1	19.3	19.0	18.9	19.4
1985	19.9	19.6	19.7	19.7	19.5	19.5	19.9	19.9	20.0	20.5	20.3	19.9	20.4
1986	19.9	20.4	20.4	20.0	20.0	19.9	20.0	19.9	19.9	19.5	19.5	19.5	19.3
1987	18.8	19.0	18.9	18.9	18.8	18.8	18.7	18.8	18.8	18.7	18.5	18.6	18.7
1988	18.5	18.4	18.4	18.4	18.4	18.3	18.5	18.5	18.5	18.5	18.5	18.6	18.8
1989		18.7	18.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	500.17	476.24	483.55	479.40	502.98	495.04	494.27	496.39	495.69	519.53	502.17	521.67	544.43
1984	544.85	529.94	524.99	529.20	538.06	545.69	544.43	541.68	552.47	553.37	544.84	561.15	571.16
1985	583.25	574.22	549.31	552.50	578.52	579.01	571.94	592.84	587.45	581.72	600.30	606.63	622.56
1986	609.74	630.34	599.63	590.11	606.04	604.58	611.59	606.16	585.57	612.02	612.75	628.71	634.61
1987	639.28	625.25	615.70	614.72	634.96	637.98	635.90	628.73	628.40	650.18	655.55	658.56	681.86
1988	622.03	641.95	621.18	624.56	634.74	617.16	633.03	607.51	607.75	627.52	612.85	617.77	629.77
1989		639.41	642.19										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.14	11.73	11.91	11.75	12.12	11.90	11.91	11.99	12.09	12.61	12.43	12.51	12.75
1984	12.82	12.44	12.47	12.63	12.72	12.72	12.81	12.99	13.03	12.99	12.85	13.05	13.10
1985	13.47	13.14	13.11	13.00	13.33	13.28	13.27	13.66	13.63	13.56	13.80	13.85	13.99
1986	14.18	14.07	14.01	13.82	13.90	14.06	14.19	14.33	14.11	14.20	14.35	14.42	14.69
1987	14.73	14.44	14.59	14.43	14.53	14.70	14.72	14.69	14.58	14.71	15.07	15.07	15.22
1988	14.74	14.69	14.79	14.80	14.90	14.80	14.93	14.89	14.68	14.80	14.42	14.57	14.68
1989		14.87	14.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	40.6	40.6	40.8	41.5	41.6	41.5	41.4	41.0	41.2	40.4	41.7	42.7
1984	42.5	42.6	42.1	41.9	42.3	42.9	42.5	41.7	42.4	42.6	42.4	43.0	43.6
1985	43.3	43.7	41.9	42.5	43.4	43.6	43.1	43.4	43.1	42.9	43.5	43.8	44.5
1986	43.0	44.8	42.8	42.7	43.6	43.0	43.1	42.3	41.5	43.1	42.7	43.6	43.2
1987	43.4	43.3	42.2	42.6	43.7	43.4	43.2	42.8	43.1	44.2	43.5	43.7	44.8
1988	42.2	43.7	42.0	42.2	42.6	41.7	42.4	40.8	41.4	42.4	42.5	42.4	42.9
1989		43.0	43.1										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	2.6	2.7	2.7	3.1	3.2	3.3	3.1	3.4	3.6	3.4	3.5	3.8
1984	4.2	4.0	3.5	3.7	4.3	4.0	4.5	4.0	5.0	3.9	3.7	4.0	5.1
1985	4.6	4.8	4.1	4.1	4.3	4.3	4.7	4.2	4.6	4.7	4.4	5.0	5.4
1986	4.9	5.4	4.5	4.0	4.8	4.5	4.9	5.0	4.8	5.2	4.6	4.7	5.8
1987	5.6	5.2	4.9	5.1	5.3	5.7	5.6	5.7	5.8	5.9	6.1	6.2	6.3
1988	4.9	5.4	4.5	4.7	5.0	4.4	5.3	5.1	4.7	5.3	5.0	4.4	4.8
1989		5.0	4.5										

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	130.3	131.9	131.3	131.2	130.5	130.0	130.5	130.3	129.1	129.2	129.4	129.9	130.1
1984	130.9	129.9	130.1	131.2	131.0	131.1	131.7	131.9	131.5	130.9	130.8	130.4	130.2
1985	129.1	130.0	130.0	130.1	129.5	129.1	129.6	129.3	128.5	128.8	128.8	128.1	126.9
1986	124.3	126.6	126.0	125.2	124.6	124.2	124.4	124.9	123.9	123.2	122.8	122.7	122.6
1987	119.5	122.2	122.1	122.0	121.1	120.2	120.0	119.7	118.6	117.8	117.1	116.8	116.4
1988	116.6	115.9	115.4	115.2	115.5	115.7	116.6	117.5	117.3	117.2	117.3	117.6	117.7
1989		118.1	118.3										

SIC 2861,9—GUM, WOOD, AND INDUSTRIAL ORGANIC CHEMICALS, NEC (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	21.2	21.8	21.5	21.5	21.0	20.9	21.1	21.1	21.1	21.2	21.2	21.3	21.2
1984	21.3	21.2	21.1	21.2	21.2	21.1	21.5	21.8	21.6	21.3	21.3	21.4	21.4
1985	22.3	21.7	21.8	22.0	22.1	22.3	22.6	22.7	22.5	22.5	22.5	22.5	22.2
1986	22.3	22.5	22.3	22.2	22.2	22.3	22.5	22.5	22.3	22.2	22.2	22.3	22.4
1987	22.6	22.6	22.6	22.7	22.6	22.5	22.6	22.7	22.5	22.3	22.4	22.6	22.7
1988	23.1	22.7	22.6	22.7	22.8	22.8	23.3	23.3	23.2	23.3	23.4	23.4	23.6
1989		23.9	24.1										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	63.8	64.3	64.2	64.1	64.3	64.1	63.9	63.5	63.1	63.3	63.5	63.7	63.8
1984	63.5	63.1	63.2	63.8	63.6	63.4	63.2	63.2	63.5	64.0	64.1	63.7	63.6
1985	61.6	63.4	63.0	62.7	62.1	61.6	61.3	60.7	60.5	61.4	61.2	60.9	60.9
1986	61.5	60.7	60.9	60.6	60.7	60.8	61.4	61.9	61.9	61.8	62.1	62.3	62.4
1987	64.5	62.2	63.3	64.0	64.2	64.3	64.7	65.1	65.3	65.4	65.1	65.0	65.0
1988	66.2	65.2	65.3	65.0	65.5	65.8	66.3	66.8	66.9	66.8	66.6	67.1	67.2
1989		67.3	67.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	552.55	522.04	528.34	536.78	549.55	549.12	558.57	558.58	553.80	564.20	567.60	574.21	571.90
1984	587.95	579.42	571.94	579.74	576.58	591.11	588.94	594.15	582.94	589.96	598.75	602.21	599.71
1985	612.70	604.73	603.26	608.47	616.40	606.96	609.43	618.14	609.87	613.18	610.17	629.84	629.15
1986	629.01	616.50	613.99	616.83	612.58	627.10	635.80	636.24	631.04	634.51	636.41	647.20	641.79
1987	661.84	634.67	635.47	647.20	657.53	660.83	650.87	658.06	652.07	692.80	684.78	677.99	680.55
1988	676.31	670.50	663.65	666.32	668.93	664.77	663.71	679.52	663.13	689.85	687.42	696.44	694.27
1989		672.66	689.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	12.91	12.40	12.52	12.66	12.81	12.86	12.99	12.96	13.00	13.00	13.20	13.17	13.30
1984	13.61	13.32	13.27	13.42	13.44	13.62	13.57	13.69	13.62	13.72	13.86	13.94	13.85
1985	14.15	13.87	13.90	14.02	14.17	14.05	14.14	14.21	14.15	14.26	14.19	14.38	14.43
1986	14.46	14.14	14.18	14.18	14.18	14.35	14.45	14.66	14.54	14.62	14.63	14.81	14.72
1987	14.94	14.59	14.71	14.81	14.91	14.85	14.86	14.99	14.99	15.26	15.15	15.10	14.99
1988	15.13	14.90	14.88	14.84	15.10	15.04	15.05	15.27	15.14	15.33	15.31	15.34	15.36
1989		15.15	15.35										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.8	42.1	42.2	42.4	42.9	42.7	43.0	43.1	42.6	43.4	43.0	43.6	43.0
1984	43.2	43.5	43.1	43.2	42.9	43.4	43.4	43.4	42.8	43.0	43.2	43.2	43.3
1985	43.3	43.6	43.4	43.4	43.5	43.2	43.1	43.5	43.1	43.0	43.0	43.8	43.6
1986	43.5	43.6	43.3	43.5	43.2	43.7	44.0	43.4	43.4	43.4	43.5	43.7	43.6
1987	44.3	43.5	43.2	43.7	44.1	44.5	43.8	43.9	43.5	45.4	45.2	44.9	45.4
1988	44.7	45.0	44.6	44.9	44.3	44.2	44.1	44.5	43.8	45.0	44.9	45.4	45.2
1989		44.4	44.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.9	3.2	3.6	3.4	3.7	3.9	3.6	3.9	3.9	4.0	3.8
1984	4.0	4.2	4.0	4.2	4.2	4.0	4.0	4.1	3.9	4.0	4.1	3.9	3.7
1985	3.8	3.7	3.7	3.8	3.7	3.3	3.6	4.2	3.9	3.9	3.9	4.2	4.2
1986	4.5	3.9	3.9	4.1	3.9	4.3	4.5	4.8	4.3	4.9	4.8	5.4	5.0
1987	5.2	4.7	4.7	5.0	5.3	5.4	4.9	5.2	5.3	5.5	5.5	5.3	5.5
1988	5.4	5.3	5.2	5.5	5.3	5.3	5.1	5.2	5.0	5.8	5.5	5.8	5.8
1989		5.1	5.9										

See footnotes at end of tables.

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SIC 287—AGRICULTURAL CHEMICALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	60.5	62.0	62.1	62.8	63.2	63.0	61.4	58.7	57.9	58.0	58.2	59.0	59.2
1984	60.6	59.9	60.9	61.7	62.4	62.7	61.7	60.1	59.7	59.3	59.2	59.9	59.4
1985	58.8	60.2	60.5	61.7	62.0	61.6	59.8	57.9	56.5	56.5	56.3	56.1	55.9
1986	54.0	55.8	56.2	56.6	57.3	53.4	55.0	53.4	52.7	52.2	52.1	51.6	51.2
1987	51.4	51.1	51.6	52.1	52.9	52.6	51.7	50.7	50.3	51.2	50.6	50.3	51.9
1988	52.1	51.0	51.5	53.6	53.1	53.3	53.0	51.5	51.2	51.3	51.5	51.6	52.0
1989		52.5	53.0										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.0	9.3	9.2	9.3	9.3	9.2	9.1	8.8	8.6	8.7	8.9	8.8	8.9
1984	9.0	8.8	8.8	9.0	9.1	9.3	9.3	9.3	9.0	8.9	9.0	8.9	8.9
1985	9.3	9.2	9.3	9.4	9.4	9.7	9.5	9.2	9.0	9.1	9.2	9.1	9.0
1986	8.9	9.0	9.2	9.2	9.4	8.9	9.3	9.1	9.0	8.7	8.4	8.4	8.4
1987	8.4	8.4	8.3	8.5	8.5	8.5	8.5	8.6	8.4	8.3	8.3	8.2	8.5
1988	8.6	8.4	8.6	8.8	8.7	8.8	8.9	8.8	8.7	8.5	8.5	8.4	8.3
1989		8.4	8.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.5	37.4	37.5	38.6	38.8	38.6	37.3	35.0	34.1	34.6	34.8	35.7	35.9
1984	37.5	36.7	37.6	38.5	38.9	39.6	38.5	37.0	36.6	36.3	36.6	37.1	36.9
1985	36.6	37.4	38.1	39.4	39.5	39.2	37.4	35.6	34.6	34.6	34.7	34.6	34.4
1986	33.1	34.3	35.0	35.4	35.7	32.4	33.8	32.4	31.9	31.8	31.9	31.6	31.5
1987	32.3	31.4	32.3	33.0	33.7	33.3	32.5	31.6	31.2	32.2	31.9	31.4	33.1
1988	33.3	32.7	33.3	35.4	34.6	34.4	33.9	32.7	32.5	32.3	32.6	32.6	32.9
1989		33.4	33.8										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	431.10	412.67	415.58	417.21	414.69	424.28	421.31	431.39	431.96	446.65	454.54	445.42	459.46
1984	459.24	450.29	453.02	447.02	445.91	444.08	451.69	463.86	463.26	471.16	474.72	468.90	477.40
1985	470.98	472.14	458.64	466.47	457.92	462.16	461.42	469.56	472.78	488.49	478.55	483.23	491.49
1986	482.77	478.97	472.64	473.29	467.99	461.07	484.92	486.55	483.81	489.29	488.87	496.86	507.79
1987	510.18	507.28	499.90	497.94	499.22	500.26	499.70	500.29	504.84	528.04	525.03	523.08	542.45
1988	534.32	536.49	521.51	529.30	516.03	517.00	534.01	529.15	526.58	541.37	554.90	548.54	562.67
1989		550.67	535.39										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	10.24	9.92	9.99	9.91	9.85	9.89	9.96	10.37	10.51	10.66	10.67	10.58	10.71
1984	10.73	10.62	10.56	10.42	10.37	10.40	10.48	10.94	11.03	11.06	11.04	10.93	11.00
1985	11.03	10.98	10.92	10.65	10.60	10.60	10.96	11.18	11.23	11.44	11.26	11.37	11.43
1986	11.44	11.35	11.20	11.11	10.96	10.90	11.33	11.64	11.63	11.79	11.78	11.83	11.92
1987	11.92	11.88	11.68	11.58	11.45	11.58	11.73	11.94	12.02	12.28	12.21	12.25	12.47
1988	12.34	12.39	12.10	12.14	11.89	11.94	12.22	12.48	12.39	12.59	12.64	12.61	12.73
1989		12.63	12.48										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.1	41.6	41.6	42.1	42.1	42.9	42.3	41.6	41.1	41.9	42.6	42.1	42.9
1984	42.8	42.4	42.9	42.9	43.0	42.7	43.1	42.4	42.0	42.6	43.0	42.9	43.4
1985	42.7	43.0	42.0	43.8	43.2	43.6	42.1	42.0	42.1	42.7	42.5	42.5	43.0
1986	42.2	42.2	42.2	42.6	42.7	42.3	42.8	41.8	41.6	41.5	41.5	42.0	42.6
1987	42.8	42.7	42.8	43.0	43.6	43.2	42.6	41.9	42.0	43.0	43.0	42.7	43.5
1988	43.3	43.3	43.1	43.6	43.4	43.3	43.7	42.4	42.5	43.0	43.9	43.5	44.2
1989		43.6	42.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	4.1	3.4	3.6	3.9	3.9	4.7	4.0	3.9	3.6	4.3	4.6	4.1	4.6
1984	4.6	4.5	5.0	5.4	5.2	5.1	4.6	4.5	4.0	4.3	4.6	4.2	4.2
1985	4.2	4.3	4.1	5.1	4.7	4.8	3.7	3.8	3.6	4.2	4.0	4.1	4.0
1986	4.3	4.1	4.1	4.8	5.0	4.7	4.1	4.2	3.7	3.9	4.4	4.1	4.5
1987	4.7	4.7	5.0	4.9	5.6	5.0	4.4	3.9	3.7	4.5	4.6	4.7	4.9
1988	5.1	5.0	4.9	5.6	5.3	5.2	5.6	4.5	4.6	5.0	5.7	4.8	5.0
1989		4.9	4.9										

SIC 287—AGRICULTURAL CHEMICALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	4.3	4.1	4.1	4.8	5.0	4.7	4.1	4.2	3.7	3.9	4.4	4.1	4.5
1987	4.7	4.7	5.0	4.9	5.6	5.0	4.4	3.9	3.7	4.5	4.6	4.7	4.9
1988	5.1	5.0	4.9	5.6	5.3	5.2	5.6	4.5	4.6	5.0	5.7	4.8	5.0
1989		4.9	4.9										

SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	89.0	88.5	87.9	88.4	88.5	88.5	89.0	88.7	89.1	89.6	89.8	89.5	90.1
1984	92.3	89.7	89.9	89.9	90.6	90.9	93.1	93.0	93.5	93.7	94.3	94.7	94.7
1985	94.2	94.0	94.4	94.5	94.4	94.5	95.3	94.7	94.6	94.3	93.6	93.3	93.0
1986	93.6	93.2	93.0	93.1	93.1	93.0	94.3	94.5	94.1	93.6	93.5	93.7	93.7
1987	96.9	93.3	93.5	94.0	94.7	95.7	97.3	97.9	98.4	98.8	99.3	100.0	100.4
1988	101.2	99.8	99.6	100.2	100.8	100.7	102.1	101.9	101.9	101.8	101.7	101.9	101.5
1989		101.0	101.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	20.0	19.9	19.7	19.9	20.1	19.9	20.0	19.4	20.0	20.3	20.4	20.3	20.4
1984	21.5	20.5	20.7	20.7	20.9	21.2	21.6	21.5	21.7	22.1	22.2	22.2	22.4
1985	22.6	22.1	22.3	22.6	22.7	22.6	22.8	22.6	22.8	22.8	22.7	22.6	22.7
1986	23.0	22.7	22.9	23.0	23.1	23.0	23.3	23.1	22.9	22.8	22.9	23.1	23.0
1987	24.1	22.9	23.1	23.4	23.7	23.9	24.4	24.4	24.4	24.6	24.8	25.0	25.0
1988	25.8	25.1	25.1	25.4	25.7	25.8	26.2	26.0	25.9	26.1	26.1	26.1	26.1
1989		25.9	25.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.5	49.2	48.9	49.5	49.8	49.9	50.5	49.9	50.6	51.4	51.7	51.7	52.3
1984	53.7	52.2	52.6	52.3	52.9	53.1	54.2	53.9	54.2	54.5	54.8	54.9	54.9
1985	54.2	53.9	54.2	54.0	54.4	54.6	55.2	54.3	54.3	54.3	54.1	54.0	53.5
1986	52.6	53.5	53.3	51.8	51.8	51.8	52.9	52.9	53.1	52.6	52.5	52.6	52.5
1987	54.9	52.2	52.2	52.4	53.4	54.1	55.4	55.5	55.9	56.3	56.8	57.3	57.8
1988	58.5	57.2	57.1	57.4	57.8	57.8	58.7	58.5	58.9	59.4	59.5	59.9	59.7
1989		59.8	60.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	397.72	382.99	380.40	387.45	385.56	388.68	397.44	395.91	394.54	410.34	408.39	415.65	420.60
1984	421.76	417.50	412.00	415.75	416.64	412.10	414.75	416.53	420.21	427.38	429.70	434.92	441.34
1985	444.56	431.60	428.45	432.64	439.94	440.37	443.52	441.74	448.98	448.93	451.26	458.77	459.43
1986	457.19	456.54	456.92	460.51	455.92	456.50	448.54	448.22	453.99	458.14	457.85	470.68	469.41
1987	471.44	457.67	460.13	461.85	466.80	464.43	464.92	466.58	470.72	487.60	474.76	484.26	490.14
1988	485.83	472.15	477.77	479.22	483.00	479.94	484.15	482.37	484.68	487.94	490.99	495.13	507.08
1989		500.98	497.03										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.63	9.48	9.51	9.45	9.45	9.48	9.60	9.68	9.67	9.77	9.77	9.78	9.85
1984	10.09	9.87	9.88	9.97	9.92	9.93	9.97	10.11	10.15	10.20	10.28	10.38	10.36
1985	10.61	10.35	10.45	10.40	10.55	10.51	10.51	10.67	10.69	10.74	10.77	10.82	10.81
1986	11.07	10.87	11.01	11.07	11.12	11.08	10.94	11.04	11.10	11.12	11.14	11.18	11.23
1987	11.36	11.19	11.25	11.21	11.33	11.30	11.23	11.38	11.37	11.50	11.44	11.53	11.56
1988	11.54	11.46	11.43	11.41	11.50	11.40	11.50	11.54	11.54	11.59	11.58	11.65	11.82
1989		11.76	11.75										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.3	40.4	40.0	41.0	40.8	41.0	41.4	40.9	40.8	42.0	41.8	42.5	42.7
1984	41.8	42.3	41.7	41.7	42.0	41.5	41.6	41.2	41.4	41.9	41.8	41.9	42.6
1985	41.9	41.7	41.0	41.6	41.7	41.9	42.2	41.4	42.0	41.8	41.9	42.4	42.5

See footnotes at end of tables.

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SIC 289—MISCELLANEOUS CHEMICAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	41.3	42.0	41.5	41.6	41.0	41.2	41.0	40.6	40.9	41.2	41.1	42.1	41.8
1987	41.5	40.9	40.9	41.2	41.2	41.1	41.4	41.0	41.4	42.4	41.5	42.0	42.4
1988	42.1	41.2	41.8	42.0	42.0	42.1	42.1	41.8	42.0	42.1	42.4	42.5	42.9
1989		42.6	42.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.0	2.4	2.4	2.8	2.7	2.9	2.8	2.7	3.0	3.6	3.4	3.4	3.4
1984	3.4	3.6	3.3	3.4	3.4	3.2	3.1	2.9	3.2	3.6	3.5	3.6	3.6
1985	3.4	3.6	3.4	3.2	3.6	3.2	3.2	3.2	3.4	3.6	3.5	3.7	3.6
1986	3.5	3.5	3.5	3.6	3.3	3.4	3.4	3.3	3.5	3.7	3.6	4.0	3.6
1987	3.5	3.1	3.1	3.2	3.2	3.3	3.2	3.5	3.7	3.7	3.7	3.9	3.7
1988	3.7	3.4	3.5	3.6	3.8	3.7	3.7	3.6	3.8	4.0	3.9	3.9	3.9
1989		3.8	3.8										

SIC 29—PETROLEUM AND COAL PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

1983	195.6	194.7	193.9	194.3	196.7	197.3	199.6	199.3	198.3	197.1	193.6	192.2	189.7
1984	188.9	186.9	186.8	187.7	188.4	190.0	191.8	192.5	192.1	190.2	189.2	187.8	183.8
1985	179.3	181.7	180.4	180.3	181.5	182.5	184.2	183.8	182.1	175.0	174.7	173.6	171.5
1986	168.8	169.4	168.4	169.5	170.9	172.0	172.4	172.0	171.1	168.4	166.3	164.7	160.8
1987	163.9	160.9	161.0	162.3	163.4	165.1	166.8	166.5	166.5	165.4	164.6	163.1	161.2
1988	161.8	159.4	157.3	157.3	159.6	162.4	164.6	165.3	165.3	164.2	163.5	162.5	159.8
1989		156.9	157.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	30.2	30.4	30.3	30.0	30.0	30.1	30.5	30.5	30.4	30.3	29.9	30.0	30.0
1984	29.9	30.0	30.2	30.1	30.0	30.0	30.5	30.8	30.1	29.6	29.2	29.3	29.3
1985	28.4	29.1	29.1	28.7	28.9	29.0	29.3	28.9	28.5	27.5	27.4	27.2	27.2
1986	26.0	27.0	26.9	26.8	26.5	26.5	26.5	26.4	26.0	25.3	24.7	24.7	24.2
1987	23.7	24.2	23.9	23.9	23.7	23.8	23.9	24.0	23.8	23.5	23.4	23.2	23.0
1988	24.3	22.9	22.7	23.0	23.4	23.9	24.8	25.0	25.1	25.1	25.2	25.3	25.3
1989		25.2	25.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	118.0	116.2	116.3	117.9	119.5	119.7	121.1	121.1	120.5	119.3	117.1	114.9	111.8
1984	111.3	108.5	108.3	109.4	110.8	111.9	113.1	113.3	113.5	113.5	113.2	112.2	108.2
1985	108.5	107.4	107.2	107.8	108.7	109.7	110.7	111.3	111.4	107.6	107.6	107.1	105.1
1986	105.9	103.9	103.5	104.3	105.9	107.4	108.3	108.6	108.3	106.9	106.2	104.9	102.2
1987	106.8	102.5	102.6	104.1	105.9	108.2	109.7	109.4	109.6	109.0	108.1	106.9	105.1
1988	105.4	103.3	101.6	101.6	103.5	106.0	107.7	108.1	108.4	107.8	107.3	105.9	103.9
1989		101.1	101.0										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	582.99	572.90	574.16	584.32	581.66	575.97	579.92	585.20	572.46	592.29	585.17	590.92	602.55
1984	587.33	593.15	583.77	585.11	589.58	580.32	579.42	580.79	584.31	598.03	590.82	596.01	585.16
1985	604.58	598.34	595.43	602.62	595.40	584.22	597.37	606.96	605.66	621.37	619.76	610.64	621.85
1986	621.52	615.60	612.02	620.98	617.92	608.03	624.10	621.62	623.30	626.22	623.82	630.96	627.27
1987	641.52	646.34	630.60	637.43	640.20	639.32	629.15	650.60	634.09	647.24	645.18	649.59	653.71
1988	665.11	655.93	645.60	652.00	662.89	655.33	674.70	676.33	661.86	672.45	676.76	670.96	673.80
1989		662.94	679.80										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	13.28	13.17	13.26	13.28	13.28	13.18	13.18	13.21	13.16	13.37	13.36	13.43	13.51
1984	13.44	13.45	13.42	13.42	13.43	13.31	13.32	13.26	13.31	13.53	13.52	13.67	13.64
1985	14.06	13.98	14.01	14.08	14.21	14.01	13.99	14.05	14.02	14.09	13.99	14.07	14.23

See footnotes at end of tables.

SIC 29—PETROLEUM AND COAL PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	14.19	14.25	14.20	14.21	14.14	14.01	14.12	14.16	14.07	14.20	14.21	14.34	14.42
1987	14.58	14.59	14.53	14.52	14.55	14.53	14.43	14.49	14.51	14.71	14.63	14.73	14.69
1988	14.98	14.84	14.91	14.92	14.93	14.86	14.96	14.93	14.84	15.01	15.14	15.18	15.21
1989		15.24	15.45										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.9	43.5	43.3	44.0	43.8	43.7	44.0	44.3	43.5	44.3	43.8	44.0	44.6
1984	43.7	44.1	43.5	43.6	43.9	43.6	43.5	43.8	43.9	44.2	43.7	43.6	42.9
1985	43.0	42.8	42.5	42.8	41.9	41.7	42.7	43.2	43.2	44.1	44.3	43.4	43.7
1986	43.8	43.2	43.1	43.7	43.7	43.4	44.2	43.9	44.3	44.1	43.9	44.0	43.5
1987	44.0	44.3	43.4	43.9	44.0	44.0	43.6	44.9	43.7	44.0	44.1	44.1	44.5
1988	44.4	44.2	43.3	43.7	44.4	44.1	45.1	45.3	44.6	44.8	44.7	44.2	44.3
1989		43.5	44.0										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.0	3.5	3.6	3.9	4.0	3.9	4.0	4.3	3.9	4.3	4.4	4.3	4.2
1984	4.2	4.3	4.0	4.2	4.3	4.2	4.3	4.5	4.4	4.6	4.4	4.0	3.6
1985	4.2	3.6	3.7	3.5	4.1	3.8	4.3	4.3	4.2	4.5	5.0	4.4	4.5
1986	4.5	4.0	4.0	4.5	4.4	4.0	4.4	4.6	4.8	4.7	5.0	4.9	4.5
1987	5.0	4.5	4.5	5.0	5.1	5.0	4.8	5.2	5.0	5.3	5.5	5.2	5.1
1988	5.5	5.1	4.9	4.9	5.6	5.4	5.9	5.9	5.7	5.9	6.0	5.4	5.2
1989		4.9	5.9										

SIC 291—PETROLEUM REFINING

ALL EMPLOYEES—IN THOUSANDS

1983	158.2	161.7	160.9	159.9	160.2	159.6	160.4	159.3	158.2	157.0	154.0	153.5	153.8
1984	151.1	152.6	151.8	151.9	151.1	151.4	152.0	152.4	152.1	150.3	149.6	149.5	148.5
1985	141.4	147.6	146.2	144.9	144.2	143.6	144.4	143.6	142.2	135.3	135.1	135.0	134.9
1986	131.1	134.1	133.5	133.5	133.1	132.8	133.0	132.5	131.2	129.0	127.7	127.1	125.2
1987	125.2	126.0	125.7	126.0	125.4	125.4	126.1	126.1	125.8	124.6	124.2	123.9	123.6
1988	122.3	123.4	121.2	120.4	120.4	122.1	123.2	123.8	123.8	122.7	122.2	122.2	121.8
1989		121.4	121.6										

WOMEN EMPLOYEES—IN THOUSANDS

1983	25.5	25.8	25.7	25.4	25.4	25.4	25.8	25.7	25.6	25.4	25.0	25.1	25.3
1984	25.1	25.3	25.4	25.4	25.3	25.3	25.6	25.8	25.1	24.6	24.3	24.5	24.6
1985	23.3	24.3	24.2	23.9	23.9	23.9	24.1	23.7	23.3	22.2	22.0	21.9	22.0
1986	20.8	21.8	21.7	21.6	21.3	21.3	21.3	21.1	20.7	20.2	19.7	19.6	19.4
1987	18.8	19.3	19.1	19.1	18.9	18.9	18.9	19.0	18.9	18.6	18.4	18.3	18.1
1988	19.1	18.0	17.8	18.1	18.4	18.9	19.4	19.6	19.8	19.7	19.8	19.9	20.0
1989		20.1	20.3										

PRODUCTION WORKERS—IN THOUSANDS

1983	91.4	93.8	93.9	94.1	93.8	92.7	92.7	92.0	91.3	90.1	88.1	87.2	86.8
1984	84.3	84.9	84.0	84.1	84.2	84.1	84.2	84.2	84.5	84.4	84.3	84.6	83.5
1985	81.7	84.0	83.6	83.0	82.3	81.8	82.2	82.7	82.8	79.1	79.4	79.8	79.8
1986	79.3	79.7	79.6	79.6	79.5	79.5	80.0	80.0	79.8	78.8	78.7	78.4	77.4
1987	79.5	78.5	78.4	79.0	79.1	79.9	80.5	80.6	80.5	79.8	79.5	79.3	79.3
1988	78.0	79.1	77.4	76.5	76.3	77.7	78.6	79.0	79.0	78.3	78.1	77.8	77.9
1989		77.4	77.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	633.39	618.72	620.10	633.59	633.93	627.54	626.45	633.49	622.61	647.59	640.33	647.59	657.21
1984	636.71	644.47	634.66	638.00	642.54	631.33	627.70	626.70	630.75	648.12	640.48	649.72	632.88
1985	657.28	647.79	647.36	657.28	648.32	633.83	646.34	657.90	655.32	674.52	671.84	669.68	678.23

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SIC 291—PETROLEUM REFINING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	674.52	671.45	668.61	682.63	674.96	658.16	677.79	677.38	672.28	674.96	673.21	682.22	677.15
1987	691.43	697.99	682.34	690.40	693.69	687.84	676.08	701.34	678.39	698.17	687.89	702.78	701.08
1988	720.90	708.00	699.64	704.74	721.63	706.93	731.70	732.24	713.67	725.64	734.87	730.99	733.82
1989		715.69	737.37										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	14.33	14.03	14.19	14.27	14.31	14.23	14.27	14.30	14.28	14.52	14.52	14.52	14.54
1984	14.57	14.45	14.49	14.50	14.57	14.48	14.53	14.44	14.50	14.73	14.69	14.80	14.65
1985	15.25	15.03	15.09	15.25	15.51	15.31	15.28	15.30	15.24	15.33	15.20	15.22	15.31
1986	15.33	15.33	15.30	15.34	15.34	15.20	15.30	15.36	15.21	15.41	15.37	15.40	15.46
1987	15.75	15.65	15.65	15.62	15.73	15.74	15.65	15.69	15.74	15.94	15.85	15.90	15.79
1988	16.20	15.91	16.01	16.09	16.18	16.14	16.26	16.20	16.11	16.27	16.44	16.39	16.38
1989		16.34	16.57										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	44.2	44.1	43.7	44.4	44.3	44.1	43.9	44.3	43.6	44.6	44.1	44.6	45.2
1984	43.7	44.6	43.8	44.0	44.1	43.6	43.2	43.4	43.5	44.0	43.6	43.9	43.2
1985	43.1	43.1	42.9	43.1	41.8	41.4	42.3	43.0	43.0	44.0	44.2	44.0	44.3
1986	44.0	43.8	43.7	44.5	44.0	43.3	44.3	44.1	44.2	43.8	43.8	44.3	43.8
1987	43.9	44.6	43.6	44.2	44.1	43.7	43.2	44.7	43.1	43.8	43.4	44.2	44.4
1988	44.5	44.5	43.7	43.8	44.6	43.8	45.0	45.2	44.3	44.6	44.7	44.6	44.8
1989		43.8	44.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	3.3	3.3	3.6	3.9	3.6	3.3	3.6	3.2	3.6	3.9	4.0	4.1
1984	3.8	4.1	3.7	4.0	4.1	3.8	3.6	3.7	3.5	3.9	3.8	3.8	3.4
1985	3.8	3.5	3.7	3.4	3.9	3.5	3.9	3.7	3.5	3.8	4.4	4.2	4.4
1986	4.1	4.0	3.9	4.5	4.1	3.4	3.7	4.0	4.0	3.9	4.5	4.5	4.3
1987	4.5	4.2	4.2	4.9	4.8	4.3	4.0	4.4	4.0	4.8	4.7	4.9	4.7
1988	5.2	5.1	4.9	4.7	5.3	4.8	5.3	5.2	5.1	5.3	5.7	5.2	5.3
1989		4.9	6.2										

SIC 295—PAVING AND ROOFING MATERIALS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	26.3	21.9	21.9	23.3	25.3	26.7	28.1	29.0	29.0	29.1	28.6	27.6	25.0
1984	26.7	23.3	23.9	24.7	26.3	27.5	28.6	28.8	28.6	28.6	28.3	27.1	24.1
1985	26.3	22.7	22.8	24.0	25.9	27.4	28.1	28.5	28.3	28.1	27.9	27.0	25.0
1986	26.1	23.6	23.3	24.4	26.2	27.4	27.6	27.7	28.0	27.6	27.0	26.1	23.9
1987	26.6	23.1	23.3	24.3	26.0	27.7	28.5	28.2	28.5	28.6	28.3	27.1	25.4
1988	27.1	24.0	24.0	24.7	27.0	28.1	28.8	28.9	28.9	28.9	28.8	27.8	25.4
1989		23.0	22.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.8	15.8	15.8	17.1	19.0	20.3	21.6	22.3	22.3	22.3	22.1	20.8	18.2
1984	20.1	16.8	17.4	18.3	19.7	20.8	21.8	22.0	21.9	22.0	21.8	20.7	17.8
1985	19.9	16.5	16.7	18.0	19.6	21.0	21.5	21.7	21.6	21.6	21.4	20.5	18.6
1986	19.8	17.3	17.1	18.0	19.7	21.1	21.3	21.6	21.6	21.3	20.9	20.0	18.2
1987	20.4	17.3	17.4	18.2	20.0	21.5	22.2	21.8	22.1	22.3	21.8	20.8	19.0
1988	20.6	17.5	17.5	18.3	20.4	21.5	22.2	22.2	22.5	22.6	22.3	21.2	19.0
1989		16.9	16.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	420.65	392.29	385.98	400.09	399.59	411.51	441.98	447.48	429.98	436.90	427.06	421.60	426.62
1984	446.45	415.90	416.88	414.73	430.55	442.08	458.00	464.69	467.25	475.23	466.71	445.72	438.87
1985	463.58	426.47	419.33	430.78	445.65	451.44	472.64	476.50	491.11	500.94	504.06	458.17	462.89

SIC 295—PAVING AND ROOFING MATERIALS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	483.76	446.19	437.23	436.80	466.84	487.42	497.39	491.21	514.39	513.36	505.25	495.88	490.85
1987	519.84	495.24	482.45	488.57	504.90	528.99	524.40	537.14	537.73	531.74	550.31	513.60	527.62
1988	524.12	496.69	483.94	510.22	514.11	537.30	541.91	543.32	545.42	550.56	539.26	512.74	495.65
1989		498.82	498.62										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	9.67	9.43	9.19	9.24	9.38	9.57	9.80	9.90	9.75	9.84	9.84	9.92	9.83
1984	10.01	9.74	9.65	9.69	9.83	9.89	10.00	10.08	10.07	10.22	10.28	10.27	10.23
1985	10.56	10.13	10.08	10.16	10.34	10.45	10.55	10.66	10.77	10.89	10.84	10.73	10.79
1986	10.92	10.70	10.46	10.40	10.61	10.88	10.98	10.94	11.11	11.04	11.08	11.27	11.31
1987	11.40	11.23	11.04	11.18	11.27	11.45	11.40	11.38	11.49	11.61	11.61	11.49	11.52
1988	11.57	11.34	11.36	11.44	11.45	11.53	11.53	11.56	11.58	11.84	11.80	11.76	11.50
1989		11.52	11.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	43.5	41.6	42.0	43.3	42.6	43.0	45.1	45.2	44.1	44.4	43.4	42.5	43.4
1984	44.6	42.7	43.2	42.8	43.8	44.7	45.8	46.1	46.4	46.5	45.4	43.4	42.9
1985	43.9	42.1	41.6	42.4	43.1	43.2	44.8	44.7	45.6	46.0	46.5	42.7	42.9
1986	44.3	41.7	41.8	42.0	44.0	44.8	45.3	44.9	46.3	46.5	45.6	44.0	43.4
1987	45.6	44.1	43.7	43.7	44.8	46.2	46.0	47.2	46.8	45.8	47.4	44.7	45.8
1988	45.3	43.8	42.6	44.6	44.9	46.6	47.0	47.0	47.1	46.5	45.7	43.6	43.1
1989		43.3	42.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	6.5	5.1	5.9	6.1	5.3	5.9	7.7	7.8	7.1	7.6	6.6	6.1	5.4
1984	6.6	5.5	5.5	5.6	6.0	6.2	7.7	8.0	8.0	8.0	7.2	5.4	4.6
1985	6.2	4.6	4.3	4.3	5.3	5.7	6.6	7.0	7.7	8.0	7.9	6.1	5.7
1986	6.8	4.7	5.1	5.2	6.2	7.0	7.2	7.6	8.3	8.2	7.7	7.1	6.0
1987	7.9	6.6	6.6	6.6	7.2	8.6	8.6	9.1	9.3	8.0	9.2	7.1	7.5
1988	7.6	6.2	5.5	6.6	7.8	8.6	9.0	9.2	8.7	8.6	8.1	6.7	5.4
1989		5.4	5.6										

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	711.1	671.7	675.2	682.5	692.4	700.9	712.8	709.3	724.0	735.6	739.4	743.2	746.0
1984	780.1	751.2	758.5	767.4	774.9	782.3	791.0	779.9	788.1	791.7	792.9	792.5	790.9
1985	785.6	785.8	788.4	788.8	788.1	786.7	789.4	772.7	784.6	787.2	786.1	785.1	784.1
1986	790.3	784.3	785.9	787.8	789.3	788.4	794.3	775.5	787.0	795.6	797.5	798.4	800.1
1987	810.6	801.3	805.8	810.2	811.7	809.6	811.2	799.4	807.1	812.6	817.4	819.8	821.2
1988	829.4	818.9	819.6	821.0	824.4	827.5	835.7	825.9	828.8	830.7	837.5	840.9	841.7
1989		837.2	842.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	250.6	232.7	236.2	238.6	243.6	247.8	252.3	248.9	256.3	261.1	262.4	263.4	263.8
1984	274.4	265.4	268.7	271.4	273.5	276.7	279.4	272.4	276.7	278.7	278.2	276.9	275.1
1985	272.7	271.8	273.2	273.5	273.0	271.7	272.8	266.9	271.7	274.3	274.4	274.7	274.3
1986	273.6	274.6	274.6	275.2	272.0	272.6	275.0	264.8	271.0	274.2	276.9	276.1	276.7
1987	280.6	277.1	278.5	280.5	281.1	280.3	281.0	274.8	278.0	280.9	284.6	284.8	286.1
1988	287.6	283.9	283.7	284.4	285.5	287.7	290.6	284.6	286.2	288.3	291.0	292.3	293.2
1989		291.8	291.8										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	550.6	513.0	517.6	525.1	535.3	542.5	552.6	549.0	563.3	572.9	576.4	578.8	580.1
1984	607.5	584.5	590.8	598.4	605.0	611.0	618.4	605.8	613.0	615.6	616.9	615.9	614.3
1985	607.4	608.6	610.6	610.9	610.9	609.0	609.5	592.8	603.1	607.1	608.0	608.8	609.9

See footnotes at end of tables.

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SIC 30

MANUFACTURING

SIC 30—RUBBER AND MISC. PLASTICS PRODUCTS (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	614.6	609.8	612.2	614.8	612.9	612.1	617.5	600.1	611.0	618.9	621.7	622.3	622.3
1987	629.0	621.3	625.7	629.8	630.8	628.8	629.1	617.4	624.2	630.0	634.7	636.7	639.3
1988	645.9	637.0	637.6	639.2	640.7	643.1	650.4	640.9	644.8	647.7	653.8	657.2	658.2
1989		654.1	659.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	329.60	316.39	312.84	320.33	325.51	326.33	327.92	328.84	330.42	337.71	339.39	339.78	347.65
1984	345.69	343.98	343.98	343.19	348.59	342.77	345.68	342.37	343.21	345.70	345.70	349.44	355.75
1985	350.99	352.75	344.25	348.12	347.24	346.42	350.61	347.13	347.62	351.82	351.41	356.42	366.66
1986	360.55	359.77	356.70	361.01	354.24	359.26	358.85	354.71	361.32	362.75	362.71	366.13	373.51
1987	371.07	368.16	365.20	365.62	362.44	368.99	372.02	367.77	370.12	372.94	375.01	378.00	385.05
1988	381.14	378.36	374.75	376.97	379.13	378.22	380.38	376.07	378.72	384.47	384.89	388.92	391.95
1989		390.51	387.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.00	7.89	7.88	7.89	7.92	7.94	7.94	8.04	8.02	8.06	8.10	8.09	8.18
1984	8.29	8.19	8.19	8.23	8.28	8.22	8.25	8.31	8.29	8.33	8.33	8.40	8.45
1985	8.54	8.50	8.50	8.47	8.49	8.47	8.51	8.55	8.52	8.56	8.55	8.63	8.73
1986	8.73	8.69	8.70	8.72	8.64	8.72	8.71	8.78	8.77	8.72	8.74	8.78	8.83
1987	8.92	8.85	8.80	8.81	8.84	8.87	8.90	8.97	8.94	9.03	8.95	9.00	9.06
1988	9.14	9.03	9.03	9.04	9.07	9.07	9.10	9.15	9.17	9.22	9.23	9.26	9.31
1989		9.32	9.31										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	41.2	40.1	39.7	40.6	41.1	41.1	41.3	40.9	41.2	41.9	41.9	42.0	42.5
1984	41.7	42.0	42.0	41.7	42.1	41.7	41.9	41.2	41.4	41.5	41.5	41.6	42.1
1985	41.1	41.5	40.5	41.1	40.9	40.9	41.2	40.6	40.8	41.1	41.1	41.3	42.0
1986	41.3	41.4	41.0	41.4	41.0	41.2	41.2	40.4	41.2	41.6	41.5	41.7	42.3
1987	41.6	41.6	41.5	41.5	41.0	41.6	41.8	41.0	41.4	41.3	41.9	42.0	42.5
1988	41.7	41.9	41.5	41.7	41.8	41.7	41.8	41.1	41.3	41.7	41.7	42.0	42.1
1989		41.9	41.6										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	3.5	2.6	2.6	3.0	3.3	3.4	3.5	3.6	3.7	4.1	4.1	4.0	4.2
1984	3.9	4.1	4.1	4.1	4.2	3.7	3.8	3.7	3.7	3.9	3.6	3.7	3.8
1985	3.5	3.5	3.4	3.5	3.4	3.2	3.6	3.4	3.5	3.6	3.6	3.7	3.9
1986	3.8	3.7	3.7	3.8	3.5	3.6	3.7	3.4	3.9	4.1	3.9	3.9	4.0
1987	4.1	3.8	3.7	3.9	3.5	3.9	4.1	3.9	4.2	4.3	4.4	4.4	4.6
1988	4.2	4.2	4.1	4.1	4.3	4.2	4.3	4.0	4.2	4.4	4.3	4.4	4.4
1989		4.3	4.2										

SIC 301—TIRES AND INNER TUBES

ALL EMPLOYEES—IN THOUSANDS

1983	94.3	96.3	94.2	94.6	94.4	94.2	94.5	94.3	94.1	93.9	93.9	93.5	93.4
1984	95.2	93.3	93.5	93.7	94.1	94.8	95.4	96.4	95.4	96.1	96.0	96.6	96.6
1985	93.9	96.8	97.2	97.3	96.8	96.3	94.5	90.3	92.5	92.4	91.4	91.3	90.3
1986	88.0	90.3	90.3	90.1	89.5	87.4	87.3	86.8	85.8	87.3	87.1	87.2	87.4
1987	85.1	86.8	86.2	86.1	85.5	85.2	84.9	84.9	84.8	84.7	84.0	83.9	83.7
1988	83.8	83.6	83.3	83.2	83.4	83.5	84.6	84.8	83.3	82.3	84.6	84.6	84.4
1989		84.0	84.5										

WOMEN EMPLOYEES—IN THOUSANDS

1983	8.0	8.3	8.1	7.9	7.9	7.8	7.9	7.9	8.0	8.0	7.9	8.0	8.0
1984	8.4	8.0	8.1	8.1	8.2	8.4	8.6	8.7	8.7	8.6	8.5	8.6	8.6
1985	8.4	8.6	8.5	8.4	8.5	8.5	8.3	8.1	8.4	8.3	8.2	8.2	8.2

SIC 301—TIRES AND INNER TUBES (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	7.9	8.1	8.1	7.9	7.8	7.7	7.8	7.8	7.9	8.0	8.0	7.9	7.9
1987	8.1	7.9	7.9	7.9	8.0	8.0	8.1	8.3	8.3	8.2	8.2	8.2	8.3
1988	8.3	8.2	8.2	8.3	8.3	8.4	8.6	8.6	8.3	8.1	8.2	8.2	8.3
1989		8.3	8.5										

PRODUCTION WORKERS—IN THOUSANDS

1983	68.0	69.6	67.9	68.7	68.9	68.5	68.7	68.9	68.2	67.3	67.4	66.3	65.7
1984	66.9	65.4	65.4	65.5	66.0	66.5	67.3	68.1	67.1	67.7	67.8	68.2	68.0
1985	65.1	68.1	68.7	69.1	68.5	68.3	65.4	61.1	61.5	62.2	62.4	63.1	63.3
1986	63.7	63.4	63.6	64.5	64.5	63.4	63.5	63.1	62.7	64.1	64.0	64.2	63.8
1987	61.0	63.2	62.6	62.7	62.1	61.6	61.0	60.6	60.4	59.8	59.3	59.4	59.5
1988	60.9	59.6	59.5	59.6	59.6	59.7	61.0	61.6	61.2	60.4	62.9	62.9	62.9
1989		62.8	63.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	531.05	501.48	496.76	499.15	513.52	516.01	506.30	530.80	540.94	557.22	564.71	560.70	582.11
1984	575.83	572.16	578.93	576.58	594.62	575.29	580.05	570.68	580.73	562.88	562.00	582.51	575.09
1985	560.10	581.66	561.13	553.80	552.12	535.25	544.90	546.21	565.40	566.63	564.71	561.18	583.01
1986	590.04	583.68	575.53	579.94	564.81	588.41	587.30	584.77	613.43	590.24	600.44	605.32	604.44
1987	621.89	610.65	601.24	589.48	589.26	604.56	613.11	636.04	627.33	643.68	645.70	645.78	656.50
1988	649.52	660.24	652.08	653.11	642.74	641.84	636.53	646.02	650.34	643.23	649.25	659.47	667.03
1989		673.74	668.11										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	12.35	11.94	11.97	11.97	12.14	12.17	12.20	12.46	12.58	12.55	12.69	12.60	12.85
1984	12.94	12.80	12.78	12.87	13.04	12.87	12.89	12.97	13.05	12.91	12.89	13.09	13.16
1985	13.21	13.28	13.08	13.00	12.90	12.96	13.13	13.13	13.43	13.27	13.35	13.49	13.59
1986	13.69	13.48	13.51	13.55	13.48	13.78	13.69	13.89	13.91	13.60	13.74	13.82	13.80
1987	14.07	13.91	13.79	13.87	13.80	13.93	14.03	14.39	14.29	14.40	14.16	14.10	14.21
1988	14.37	14.26	14.30	14.26	14.22	14.20	14.24	14.42	14.42	14.39	14.46	14.59	14.66
1989		14.84	14.88										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	43.0	42.0	41.5	41.7	42.3	42.4	41.5	42.6	43.0	44.4	44.5	44.5	45.3
1984	44.5	44.7	45.3	44.8	45.6	44.7	45.0	44.0	44.5	43.6	43.6	44.5	43.7
1985	42.4	43.8	42.9	42.6	42.8	41.3	41.5	41.6	42.1	42.7	42.3	41.6	42.9
1986	43.1	43.3	42.6	42.8	41.9	42.7	42.9	42.1	44.1	43.4	43.7	43.8	43.8
1987	44.2	43.9	43.6	42.5	42.7	43.4	43.7	44.2	43.9	44.7	45.6	45.8	46.2
1988	45.2	46.3	45.6	45.8	45.2	45.2	44.7	44.8	45.1	44.7	44.9	45.2	45.5
1989		45.4	44.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	4.2	2.4	2.4	2.9	3.3	3.7	3.1	4.8	5.2	5.6	6.1	5.4	6.1
1984	5.4	5.9	6.2	6.3	6.2	4.6	5.2	5.2	5.7	4.7	4.4	5.2	4.8
1985	4.1	4.7	4.2	4.1	3.6	3.2	3.3	3.8	4.7	4.6	4.1	4.2	4.3
1986	5.0	4.5	4.6	4.7	3.9	4.9	4.8	4.9	6.3	5.9	4.9	5.3	4.9
1987	5.5	4.8	4.4	4.3	4.2	5.0	5.4	6.2	6.2	6.5	6.3	6.3	6.7
1988	6.4	6.5	6.2	6.2	6.3	6.1	6.3	6.8	7.0	6.4	6.5	6.4	6.6
1989		6.3	6.0										

SIC 302—RUBBER AND PLASTICS FOOTWEAR

ALL EMPLOYEES—IN THOUSANDS

1983	16.7	16.7	16.2	16.7	17.3	17.5	17.6	16.2	17.0	17.0	16.1	16.4	16.0
1984	16.4	16.1	16.7	17.1	17.2	17.6	17.6	17.0	16.5	15.4	15.7	15.4	14.7
1985	13.0	14.3	14.1	14.0	13.8	13.8	13.4	13.0	12.2	12.2	11.6	11.7	11.6

See footnotes at end of tables.

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SIC 302—RUBBER AND PLASTICS FOOTWEAR (Con.)

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	10.9	11.2	11.3	11.1	11.0	10.7	10.8	10.0	10.7	10.6	10.8	11.2	11.0
1987	11.2	11.0	11.1	11.0	11.1	10.9	10.8	10.7	11.3	11.6	11.8	11.8	11.8
1988	11.7	11.9	12.3	12.1	12.2	12.4	12.0	11.2	11.4	11.2	11.3	11.3	11.0
1989		11.0	11.1										

WOMEN EMPLOYEES—IN THOUSANDS

1983	9.7	9.7	9.2	9.5	10.0	10.1	10.2	9.7	9.9	9.9	9.3	9.5	9.3
1984	9.6	9.4	9.7	10.0	10.1	10.2	10.2	9.9	9.6	9.0	9.2	9.1	8.5
1985	7.4	8.1	8.1	8.0	7.9	8.0	7.7	7.4	6.9	6.8	6.5	6.6	6.6
1986	6.0	6.1	6.3	6.2	6.0	5.8	5.9	5.4	5.9	5.8	5.9	6.1	6.0
1987	6.0	6.0	5.9	5.8	5.9	5.8	5.7	5.7	6.1	6.3	6.4	6.4	6.4
1988	6.2	6.3	6.5	6.3	6.4	6.5	6.3	5.8	6.1	6.0	6.1	6.0	5.9
1989		5.8	5.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	14.1	14.2	13.7	14.1	14.6	14.8	15.0	13.5	14.4	14.2	13.4	13.8	13.4
1984	14.0	13.5	14.1	14.5	14.7	15.1	15.2	14.7	14.2	13.2	13.5	13.1	12.6
1985	10.9	12.0	11.8	11.8	11.6	11.7	11.4	10.5	10.4	10.1	9.9	10.0	9.9
1986	9.2	9.6	9.6	9.5	9.3	9.1	9.0	8.4	8.9	8.9	9.1	9.4	9.2
1987	9.3	9.2	9.2	9.0	9.0	8.9	8.7	8.7	9.3	9.6	9.8	9.8	9.8
1988	9.7	9.8	10.1	10.2	10.1	10.2	9.9	9.0	9.5	9.3	9.3	9.3	9.2
1989		9.0	9.1										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	196.08	196.50	185.28	188.49	196.73	199.05	194.93	199.29	192.61	192.03	200.69	200.98	206.84
1984	210.26	203.45	208.24	208.24	207.76	210.80	212.00	220.17	212.37	205.16	214.83	210.14	208.50
1985	214.70	203.68	201.11	196.75	182.86	218.34	212.39	219.26	220.00	234.42	227.94	233.63	238.20
1986	234.42	235.98	226.70	230.06	236.38	229.28	235.81	234.22	233.24	237.61	237.41	236.80	236.81
1987	252.29	242.95	242.35	244.19	243.76	250.62	261.01	252.47	251.30	238.98	255.78	265.98	275.63
1988	255.50	263.46	258.54	242.65	247.11	249.71	250.73	251.30	254.80	256.07	264.96	264.37	264.55
1989		265.86	261.30										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	5.16	5.24	5.09	5.15	5.15	5.17	5.05	5.11	5.15	5.19	5.24	5.18	5.21
1984	5.35	5.19	5.18	5.18	5.22	5.27	5.30	5.37	5.39	5.56	5.58	5.53	5.56
1985	5.68	5.49	5.45	5.45	5.41	5.57	5.56	5.71	5.82	5.98	5.89	5.96	5.97
1986	5.98	6.02	5.95	5.96	6.03	5.94	5.91	6.18	5.95	5.97	5.95	5.92	5.98
1987	6.05	5.94	5.94	5.87	5.96	6.01	6.07	6.04	6.07	6.05	6.09	6.20	6.25
1988	6.34	6.17	6.20	6.19	6.32	6.29	6.38	6.33	6.37	6.37	6.40	6.56	6.50
1989		6.68	6.50										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.0	37.5	36.4	36.6	38.2	38.5	38.6	39.0	37.4	37.0	38.3	38.8	39.7
1984	39.3	39.2	40.2	40.2	39.8	40.0	40.0	41.0	39.4	36.9	38.5	38.0	37.5
1985	37.8	37.1	36.9	36.1	33.8	39.2	38.2	38.4	37.8	39.2	38.7	39.2	39.9
1986	39.2	39.2	38.1	38.6	39.2	38.6	39.9	37.9	39.2	39.8	39.9	40.0	39.6
1987	41.7	40.9	40.8	41.6	40.9	41.7	43.0	41.8	41.4	39.5	42.0	42.9	44.1
1988	40.3	42.7	41.7	39.2	39.1	39.7	39.3	39.7	40.0	40.2	41.4	40.3	40.7
1989		39.8	40.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.5	1.0	.9	1.0	1.7	1.8	1.7	1.2	1.8	1.3	1.5	1.6	2.1
1984	2.2	2.1	2.7	2.7	2.5	3.1	2.9	1.9	2.1	2.1	1.8	1.4	1.2
1985	1.1	1.3	1.3	.9	1.0	1.2	.9	.5	1.2	1.3	1.0	1.2	1.6
1986	1.7	1.4	1.3	1.3	1.7	1.0	1.8	.2	2.7	2.5	2.6	2.7	1.6
1987	2.5	2.2	1.8	2.1	1.6	2.0	3.3	3.2	2.9	1.8	2.3	3.3	3.7
1988	2.0	3.0	2.7	1.4	1.8	1.6	1.4	1.2	2.6	2.2	2.3	2.3	2.3
1989		2.4	1.5										

SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	19.6	19.4	19.2	19.1	18.8	19.2	19.3	19.0	19.8	20.0	20.3	20.5	20.8
1984	21.8	20.7	20.8	21.2	21.3	21.9	22.1	22.0	21.8	22.0	22.2	22.7	22.6
1985	22.3	22.6	22.5	22.7	22.6	22.4	22.6	22.3	22.0	22.1	22.0	21.8	21.9
1986	21.9	21.7	21.7	21.8	21.9	21.8	22.1	21.8	21.7	21.8	21.9	21.9	22.1
1987	22.9	22.1	22.1	22.2	22.6	21.7	22.6	22.6	22.9	23.4	23.8	24.2	24.4
1988	26.1	24.6	24.9	25.1	25.4	25.6	26.2	26.4	26.5	26.6	27.1	27.3	27.7
1989		27.6	27.8										

WOMEN EMPLOYEES—IN THOUSANDS

1983	5.1	5.0	5.0	4.9	4.9	5.0	5.1	4.9	5.0	5.1	5.2	5.2	5.3
1984	5.6	5.4	5.3	5.4	5.4	5.6	5.7	5.6	5.8	5.7	5.7	5.8	5.8
1985	5.7	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.5	5.6	5.5	5.5	5.6
1986	5.4	5.5	5.4	5.4	5.5	5.4	5.5	5.5	5.4	5.3	5.2	5.3	5.4
1987	5.4	5.3	5.2	5.2	5.3	5.1	5.3	5.4	5.3	5.5	5.7	5.6	5.8
1988	6.0	5.7	5.7	5.7	5.8	5.9	5.9	5.9	5.9	6.1	6.3	6.3	6.5
1989		6.5	6.4										

PRODUCTION WORKERS—IN THOUSANDS

1983	13.6	13.5	13.3	13.3	13.0	13.4	13.4	13.0	13.7	13.9	14.2	14.4	14.6
1984	14.7	14.3	14.4	14.7	14.7	15.3	15.3	14.6	14.1	14.2	14.6	14.9	14.8
1985	14.8	14.9	14.7	14.8	15.0	14.8	15.0	14.6	14.7	14.8	14.8	14.7	14.9
1986	15.1	14.8	14.8	14.9	14.9	14.8	15.0	14.8	14.9	15.3	15.5	15.6	15.8
1987	16.5	15.8	15.8	16.0	16.3	15.6	16.1	16.2	16.4	17.1	17.4	17.7	18.0
1988	19.4	18.2	18.4	18.4	18.8	19.0	19.5	19.6	19.6	19.7	20.1	20.4	20.7
1989		20.6	20.7										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	335.79	322.79	321.60	319.59	321.93	315.36	337.84	337.84	343.20	352.33	349.87	351.11	349.84
1984	353.22	361.65	362.45	361.49	355.26	354.46	359.07	321.34	347.78	349.03	351.92	363.36	356.58
1985	350.69	348.17	342.38	334.96	336.59	348.60	357.38	347.35	352.78	358.66	355.74	356.56	367.14
1986	365.93	352.36	357.86	361.63	359.96	359.13	360.40	358.59	374.07	373.25	375.31	370.13	384.07
1987	380.84	365.79	363.13	364.27	360.60	366.61	379.85	374.47	387.94	377.27	408.61	401.85	412.23
1988	408.89	415.41	396.39	396.32	412.48	407.00	409.81	424.49	412.07	404.76	404.32	411.78	411.50
1989		412.28	401.07										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	8.21	8.09	8.02	8.03	8.15	8.17	8.22	8.22	8.31	8.29	8.35	8.34	8.29
1984	8.39	8.43	8.39	8.31	8.32	8.36	8.37	8.39	8.34	8.35	8.48	8.59	8.41
1985	8.33	8.27	8.25	8.23	8.27	8.30	8.35	8.39	8.34	8.38	8.39	8.37	8.44
1986	8.59	8.33	8.44	8.41	8.43	8.45	8.48	8.62	8.74	8.66	8.81	8.75	8.87
1987	8.94	8.90	8.75	8.82	8.86	8.92	8.98	8.98	8.98	8.94	9.02	8.99	9.10
1988	9.23	9.07	9.05	9.09	9.29	9.25	9.23	9.35	9.26	9.22	9.21	9.38	9.31
1989		9.37	9.22										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	40.9	39.9	40.1	39.8	39.5	38.6	41.1	41.1	41.3	42.5	41.9	42.1	42.2
1984	42.1	42.9	43.2	43.5	42.7	42.4	42.9	38.3	41.7	41.8	41.5	42.3	42.4
1985	42.1	42.1	41.5	40.7	40.7	42.0	42.8	41.4	42.3	42.8	42.4	42.6	43.5
1986	42.6	42.3	42.4	43.0	42.7	42.5	42.5	41.6	42.8	43.1	42.6	42.3	43.3
1987	42.6	41.1	41.5	41.3	40.7	41.1	42.3	41.7	43.2	42.2	45.3	44.7	45.3
1988	44.3	45.8	43.8	43.6	44.4	44.0	44.4	45.4	44.5	43.9	43.9	43.9	44.2
1989		44.0	43.5										

See footnotes at end of tables.

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SIC 303,4—RECLAIMED RUBBER, AND RUBBER AND PLASTICS HOSE AND BELTING (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.0	1.9	2.1	2.1	2.2	2.0	2.9	3 2	4.0	4.2	3.5	3.5	3.8
1984	3.9	4.2	4.2	3.9	3.9	3.9	3.7	3.2	3.8	3.9	3.6	4.5	3.6
1985	3.4	3.1	2.7	2.5	2.5	3.2	3.9	3.6	4.1	3.6	3.6	3.5	4.0
1986	3.5	3.0	3.4	3.6	3.4	3.3	3.1	3.0	4.4	3.9	3.9	3.3	4.1
1987	4.0	2.9	2.7	2.6	2.5	3.5	3.5	4.1	4.9	4.3	5.7	5.1	5.4
1988	4.5	5.1	4.2	4.2	4.6	4.2	4.3	5.2	4.7	4.1	4.3	4.1	4.4
1989		4.5	4.0										

SIC 306—FABRICATED RUBBER PRODUCTS, NEC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	100.3	93.9	94.5	96.4	97.3	98.4	100.2	99.0	101.5	104.0	105.2	106.5	106.7
1984	109.5	107.9	109.1	109.9	110.1	110.5	110.9	108.3	109.4	109.8	109.9	109.7	109.0
1985	106.3	108.2	107.7	108.0	107.6	107.1	107.4	104.7	105.9	105.4	105.2	104.6	104.3
1986	102.6	103.8	103.7	104.0	103.6	102.7	102.9	98.9	101.4	102.8	102.4	102.7	102.5
1987	101.5	102.5	103.2	103.4	102.7	101.5	101.5	99.3	100.0	101.4	100.6	100.8	100.7
1988	100.9	100.5	99.9	100.2	100.1	100.8	101.5	100.3	100.5	101.4	101.8	102.0	102.0
1989		101.6	101.9										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.0	32.7	33.0	33.7	33.9	34.3	34.9	34.5	35.5	36.2	36.7	37.1	37.0
1984	38.0	37.4	38.2	38.2	38.5	38.5	38.7	37.1	37.8	37.8	38.1	38.0	37.9
1985	37.4	37.7	38.2	38.6	38.1	37.6	37.8	36.7	37.2	36.9	37.0	36.7	36.5
1986	35.7	36.3	36.4	36.3	36.2	35.8	35.8	34.2	35.2	35.6	35.6	35.4	35.5
1987	35.3	35.6	35.9	36.2	35.9	35.2	35.2	34.5	34.7	35.1	35.2	35.2	35.2
1988	35.7	35.2	34.7	34.9	34.9	35.6	36.1	35.5	35.8	36.1	36.3	36.7	36.9
1989		36.8	36.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	76.6	70.6	71.6	73.2	74.0	75.3	76.5	75.4	77.6	79.9	81.1	82.1	82.3
1984	84.4	83.3	84.2	84.8	85.1	85.4	85.7	82.9	84.2	84.5	84.7	84.3	83.8
1985	81.5	83.0	82.7	83.1	82.6	81.9	82.1	79.8	81.0	80.8	80.5	80.4	80.3
1986	78.7	79.8	80.1	80.2	79.8	78.8	79.0	75.0	77.6	78.7	78.2	78.6	78.4
1987	77.7	78.2	79.0	79.3	78.7	77.5	77.5	75.6	76.4	77.9	77.3	77.4	77.6
1988	77.7	77.4	76.9	77.0	77.0	77.5	78.5	77.1	77.0	78.0	78.3	78.6	78.5
1989		78.1	78.5										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	313.03	292.79	292.82	298.50	303.16	306.64	314.11	304.15	315.87	324.66	326.61	329.01	336.71
1984	336.54	333.18	332.69	331.55	333.18	334.05	336.94	330.89	336.17	342.74	340.30	339.07	343.58
1985	342.36	342.79	333.26	344.04	340.30	335.37	339.48	334.43	338.20	342.33	346.10	350.28	359.55
1986	349.40	351.95	345.22	347.77	347.27	347.68	351.51	345.47	347.30	349.81	346.49	349.81	365.08
1987	359.39	356.55	355.70	354.43	345.32	356.49	359.04	350.67	359.35	360.50	368.41	367.79	380.49
1988	364.83	369.51	361.79	362.71	365.75	364.42	368.34	358.22	358.34	364.37	363.17	368.26	367.46
1989		364.79	358.22										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.71	7.45	7.47	7.50	7.56	7.59	7.68	7.70	7.78	7.88	7.87	7.89	7.96
1984	8.09	7.99	7.94	7.97	7.99	8.03	8.08	8.13	8.12	8.18	8.20	8.19	8.20
1985	8.33	8.26	8.29	8.29	8.30	8.24	8.28	8.34	8.33	8.37	8.36	8.40	8.50
1986	8.46	8.44	8.42	8.38	8.47	8.48	8.47	8.53	8.45	8.47	8.41	8.47	8.57
1987	8.66	8.53	8.53	8.52	8.59	8.59	8.61	8.68	8.68	8.75	8.73	8.82	8.89
1988	8.77	8.84	8.76	8.74	8.75	8.76	8.77	8.78	8.74	8.78	8.73	8.81	8.77
1989		8.79	8.78										

SIC 306—FABRICATED RUBBER PRODUCTS, NEC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.6	39.3	39.2	39.8	40.1	40.4	40.9	39.5	40.6	41.2	41.5	41.7	42.3
1984	41.6	41.7	41.9	41.6	41.7	41.6	41.7	40.7	41.4	41.9	41.5	41.4	41.9
1985	41.1	41.5	40.2	41.5	41.0	40.7	41.0	40.1	40.6	40.9	41.4	41.7	42.3
1986	41.3	41.7	41.0	41.5	41.0	41.0	41.5	40.5	41.1	41.3	41.2	41.3	42.6
1987	41.5	41.8	41.7	41.6	40.2	41.5	41.7	40.4	41.4	41.2	42.2	41.7	42.8
1988	41.6	41.8	41.3	41.5	41.8	41.6	42.0	40.8	41.0	41.5	41.6	41.8	41.9
1989		41.5	40.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.9	2.1	2.1	2.3	2.5	2.6	3.1	2.6	3.1	3.5	3.6	3.5	3.7
1984	3.3	3.7	3.4	3.3	3.6	3.3	3.4	2.8	3.2	3.6	3.2	3.1	3.2
1985	3.1	3.0	3.1	3.2	3.1	2.8	3.0	2.9	2.8	3.1	3.2	3.3	3.5
1986	3.3	3.4	3.1	3.2	3.1	3.0	3.3	3.1	3.3	3.5	3.4	3.3	3.8
1987	3.7	3.5	3.7	3.7	3.0	3.5	3.7	3.3	3.8	3.9	4.0	4.0	4.5
1988	3.8	4.0	3.8	3.7	3.9	3.7	4.0	3.4	3.4	3.8	3.7	3.9	3.8
1989		3.7	3.4										

SIC 307—MISCELLANEOUS PLASTICS PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	480.2	445.4	451.1	455.7	464.6	471.6	481.2	480.8	491.6	500.7	503.9	506.3	509.1
1984	537.2	513.2	518.4	525.5	532.2	537.5	545.0	536.2	545.0	548.4	549.1	548.1	548.0
1985	550.1	543.9	546.9	546.8	547.3	547.1	551.5	542.4	552.0	555.1	555.9	555.7	556.0
1986	567.0	557.3	558.9	560.8	563.3	565.8	571.2	558.0	567.4	573.1	575.3	575.4	577.1
1987	590.0	578.9	583.2	587.5	589.8	590.3	591.4	581.9	588.1	591.5	597.2	599.1	600.6
1988	606.9	598.3	599.2	600.4	603.3	605.2	611.4	603.2	607.1	609.2	612.7	615.7	616.6
1989		613.0	616.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	192.9	177.0	180.9	182.6	186.9	190.6	194.2	191.9	197.9	201.9	203.3	203.6	204.2
1984	212.8	205.2	207.4	209.7	211.3	214.0	216.2	211.1	214.8	217.6	216.7	215.4	214.3
1985	213.9	211.6	212.6	212.7	212.8	211.9	213.3	209.0	213.7	216.7	217.2	217.7	217.4
1986	218.7	218.6	218.4	219.4	216.5	217.9	220.0	211.9	216.6	219.5	222.2	221.4	221.9
1987	225.8	222.3	223.6	225.4	226.0	226.2	226.7	220.9	223.6	225.8	229.1	229.4	230.4
1988	231.4	228.5	228.6	229.2	230.1	231.3	233.7	228.8	230.1	232.0	234.1	235.1	235.6
1989		234.4	234.5										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	378.2	345.1	351.1	355.8	364.8	370.5	379.0	378.2	389.4	397.6	400.3	402.2	404.1
1984	427.5	408.0	412.7	418.9	424.5	428.7	434.9	425.5	433.4	436.0	436.3	435.4	435.1
1985	435.0	430.6	432.7	432.1	433.2	432.3	435.6	426.8	435.5	439.2	440.4	440.6	441.5
1986	448.0	442.2	444.1	445.7	444.4	446.0	451.0	438.8	446.9	451.9	454.9	454.5	455.1
1987	464.5	454.9	459.1	462.8	464.7	465.2	465.8	456.3	461.7	465.6	470.9	472.4	474.4
1988	478.3	472.0	472.7	474.0	475.2	476.7	481.5	473.6	477.5	480.3	483.2	486.0	486.9
1989		483.6	487.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	302.00	287.68	285.59	295.48	299.52	301.49	303.37	301.35	301.17	307.33	308.58	310.57	315.75
1984	315.88	314.00	312.91	312.71	317.75	313.05	314.99	313.65	312.42	317.18	316.00	319.25	327.60
1985	324.34	322.60	316.36	320.25	320.31	321.10	327.13	323.19	321.15	325.56	325.54	330.44	339.42
1986	332.91	332.09	330.07	333.73	328.02	330.87	330.47	325.21	331.70	334.53	333.72	338.62	344.82
1987	341.96	339.07	337.43	339.89	337.43	341.14	345.28	337.81	339.89	343.15	343.62	347.77	352.79
1988	351.02	345.26	343.56	346.49	350.24	348.96	351.05	343.00	348.84	356.83	354.69	357.73	361.50
1989		358.94	356.38										

See footnotes at end of tables.

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SIC 307—MISCELLANEOUS PLASTICS PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.33	7.21	7.23	7.26	7.27	7.30	7.31	7.35	7.31	7.37	7.40	7.43	7.50
1984	7.63	7.53	7.54	7.59	7.62	7.58	7.59	7.65	7.62	7.68	7.67	7.73	7.80
1985	7.93	7.83	7.85	7.83	7.87	7.87	7.94	7.98	7.91	7.96	7.94	8.04	8.12
1986	8.10	8.08	8.09	8.12	8.02	8.07	8.08	8.11	8.11	8.10	8.10	8.14	8.21
1987	8.30	8.21	8.19	8.21	8.25	8.26	8.30	8.30	8.29	8.39	8.32	8.38	8.44
1988	8.52	8.38	8.40	8.41	8.46	8.47	8.50	8.49	8.55	8.64	8.63	8.62	8.69
1989		8.67	8.65										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.2	39.9	39.5	40.7	41.2	41.3	41.5	41.0	41.2	41.7	41.7	41.8	42.1
1984	41.4	41.7	41.5	41.2	41.7	41.3	41.5	41.0	41.0	41.3	41.2	41.3	42.0
1985	40.9	41.2	40.3	40.9	40.7	40.8	41.2	40.5	40.6	40.9	41.0	41.1	41.8
1986	41.1	41.1	40.8	41.1	40.9	41.0	40.9	40.1	40.9	41.3	41.2	41.6	42.0
1987	41.2	41.3	41.2	41.4	40.9	41.3	41.6	40.7	41.0	40.9	41.3	41.5	41.8
1988	41.2	41.2	40.9	41.2	41.4	41.2	41.3	40.4	40.8	41.3	41.1	41.5	41.6
1989		41.4	41.2										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.6	2.8	2.9	3.3	3.5	3.6	3.7	3.6	3.7	4.1	4.0	3.9	4.1
1984	3.8	4.0	4.0	3.9	4.0	3.7	3.8	3.6	3.6	3.8	3.6	3.7	3.8
1985	3.6	3.5	3.5	3.5	3.5	3.4	3.8	3.5	3.5	3.7	3.7	3.8	4.0
1986	3.7	3.6	3.7	3.8	3.6	3.6	3.6	3.4	3.6	3.9	3.8	3.8	4.0
1987	4.0	3.8	3.7	3.9	3.6	3.9	4.0	3.7	4.0	4.1	4.2	4.2	4.3
1988	4.1	3.9	3.9	4.0	4.1	4.1	4.1	3.8	4.0	4.4	4.2	4.2	4.3
1989		4.2	4.1										

SIC 31—LEATHER AND LEATHER PRODUCTS

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	204.9	204.1	203.6	204.3	204.6	206.2	208.9	192.6	209.0	209.0	207.9	207.4	201.2
1984	189.4	198.6	198.3	196.2	197.0	196.4	196.9	182.2	188.6	184.3	181.7	179.6	173.3
1985	165.0	167.7	165.6	164.6	164.7	165.5	167.2	158.0	167.3	166.4	166.0	165.2	162.1
1986	149.1	157.2	156.2	154.6	152.7	151.1	150.0	139.0	147.8	145.7	145.7	145.7	143.7
1987	143.4	140.3	139.8	140.1	141.4	142.6	144.3	139.7	147.1	146.2	146.3	147.1	145.6
1988	144.3	144.2	144.4	144.3	143.8	144.7	146.2	138.4	146.4	145.8	145.5	145.1	142.9
1989		141.5	142.1										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	121.1	120.9	119.9	120.6	120.7	121.8	123.7	113.9	123.4	123.4	123.3	123.3	118.6
1984	112.2	117.3	117.6	116.1	116.3	116.1	116.4	107.3	111.5	108.9	108.5	107.5	102.9
1985	97.9	99.1	98.3	97.5	97.5	98.0	98.5	93.6	99.8	99.2	98.8	98.4	96.6
1986	87.6	93.1	92.1	91.1	90.2	89.0	88.3	81.0	86.9	86.1	85.0	85.0	83.7
1987	85.1	82.2	82.5	82.0	83.5	84.5	86.0	83.5	87.6	87.1	87.9	88.3	86.3
1988	85.4	85.1	84.9	85.1	85.1	85.7	86.3	82.4	86.5	87.0	86.6	85.7	83.8
1989		83.2	83.4										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	171.1	169.1	168.8	170.0	170.0	172.0	174.4	160.4	175.8	175.7	174.8	174.3	168.4
1984	158.0	165.8	165.7	164.0	164.6	164.2	164.8	151.8	157.6	153.5	151.4	149.0	143.2
1985	136.7	138.1	136.5	135.5	135.6	136.9	138.8	130.3	139.6	138.7	138.4	137.8	134.3
1986	122.8	130.0	128.9	127.4	125.9	124.4	123.3	113.7	121.6	120.0	120.1	119.9	118.2
1987	119.8	116.5	116.4	116.5	118.0	119.1	121.3	117.3	123.7	122.7	122.4	122.8	120.9
1988	119.2	119.4	119.7	119.0	118.5	119.8	120.6	113.4	120.8	120.9	120.3	120.1	118.0
1989		117.1	117.7										

SIC 31—LEATHER AND LEATHER PRODUCTS (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	203.87	197.62	190.99	197.78	201.85	204.79	207.90	207.38	207.00	208.88	206.83	208.13	209.63
1984	210.13	208.82	208.66	205.62	210.16	209.59	213.76	212.41	206.75	208.57	208.00	211.18	215.18
1985	216.88	211.85	207.28	212.80	215.87	218.42	221.34	219.00	216.71	219.21	216.95	219.58	221.34
1986	218.45	217.78	210.60	213.08	215.12	217.12	222.22	219.04	217.86	218.73	218.96	222.23	228.82
1987	232.26	225.67	224.55	227.63	225.34	234.14	240.16	231.81	235.17	231.71	237.07	235.78	237.39
1988	235.13	231.24	227.42	232.63	231.73	235.38	237.25	230.89	234.49	236.25	239.91	239.73	246.65
1989		244.94	245.32										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.54	5.52	5.52	5.54	5.53	5.52	5.50	5.53	5.52	5.57	5.56	5.58	5.62
1984	5.71	5.69	5.67	5.68	5.68	5.68	5.67	5.71	5.68	5.73	5.73	5.77	5.80
1985	5.83	5.82	5.79	5.83	5.85	5.84	5.84	5.84	5.81	5.83	5.77	5.84	5.84
1986	5.92	5.87	5.85	5.87	5.91	5.90	5.91	5.92	5.92	5.96	5.95	5.99	5.99
1987	6.08	6.05	6.02	6.07	6.14	6.05	6.08	5.99	6.03	6.13	6.11	6.14	6.15
1988	6.27	6.15	6.18	6.22	6.28	6.26	6.26	6.19	6.22	6.30	6.33	6.41	6.44
1989		6.48	6.49										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.8	34.6	35.7	36.5	37.1	37.8	37.5	37.5	37.2	37.3	37.3	
1984	36.8	36.7	36.8	36.2	37.0	36.9	37.7	37.2	36.4	36.4	36.3	36.6	37.1
1985	37.2	36.4	35.8	36.5	36.9	37.4	37.9	37.5	37.3	37.6	37.6	37.6	37.9
1986	36.9	37.1	36.0	36.3	36.4	36.8	37.6	37.0	36.8	36.7	36.8	37.1	38.2
1987	38.2	37.3	37.3	37.5	36.7	38.7	39.5	38.7	39.0	37.8	38.8	38.4	38.6
1988	37.5	37.6	36.8	37.4	36.9	37.6	37.9	37.3	37.7	37.5	37.9	37.4	38.3
1989		37.8	37.8										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.4	1.1	.9	1.1	1.1	1.4	1.6	1.2	1.6	1.7	1.6	1.6	1.6
1984	1.4	1.4	1.4	1.4	1.3	1.4	1.7	1.3	1.3	1.3	1.2	1.3	1.4
1985	1.5	1.1	1.1	1.2	1.3	1.4	1.6	1.5	1.7	1.6	1.6	1.9	1.6
1986	1.5	1.3	1.1	1.3	1.1	1.2	1.5	1.3	1.5	1.8	1.9	2.1	1.9
1987	2.2	1.7	1.7	1.8	1.7	2.2	2.6	2.3	2.6	2.2	2.6	2.5	2.3
1988	2.0	1.9	1.7	1.9	1.9	1.9	2.1	1.6	2.1	2.2	2.0	2.1	2.0
1989		1.8	1.8										

SIC 311—LEATHER TANNING AND FINISHING

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	18.6	18.3	18.5	18.6	18.8	19.0	19.1	17.3	19.0	19.0	18.7	18.5	18.1
1984	16.6	17.7	17.5	17.3	17.4	17.4	17.2	15.9	16.1	16.0	15.7	15.6	15.4
1985	14.8	14.9	14.8	15.3	15.2	15.3	15.4	14.4	14.7	14.7	14.5	14.4	14.1
1986	14.1	13.9	14.0	14.0	14.3	14.4	14.6	13.6	14.1	14.1	14.2	14.2	14.3
1987	14.1	14.2	14.1	14.4	14.6	14.5	14.3	13.5	14.1	14.2	13.9	13.9	13.8
1988	13.6	13.6	13.6	13.5	13.6	13.6	13.7	12.7	13.7	13.6	13.6	13.8	14.0
1989		14.0	14.2										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	2.7	2.6	2.6	2.6	2.7	2.7	2.8	2.4	2.7	2.7	2.7	2.7	2.7
1984	2.6	2.6	2.7	2.7	2.7	2.7	2.6	2.4	2.6	2.4	2.5	2.4	2.4
1985	2.3	2.3	2.2	2.4	2.4	2.4	2.4	2.2	2.4	2.3	2.3	2.3	2.3
1986	2.4	2.3	2.3	2.3	2.4	2.5	2.4	2.2	2.3	2.4	2.3	2.4	2.4
1987	2.4	2.4	2.5	2.5	2.5	2.5	2.5	2.3	2.4	2.4	2.4	2.5	2.3
1988	2.4	2.4	2.4	2.3	2.4	2.4	2.4	2.2	2.3	2.4	2.3	2.5	2.5
1989		2.4	2.5										

See footnotes at end of tables.

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SIC 311—LEATHER TANNING AND FINISHING (Con.)

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	15.5	15.1	15.2	15.4	15.6	15.9	16.0	14.3	15.9	15.8	15.6	15.5	15.2
1984	13.8	14.8	14.6	14.3	14.4	14.5	14.4	13.2	13.4	13.2	13.0	12.9	12.7
1985	12.2	12.1	12.1	12.4	12.4	12.5	12.8	11.7	12.1	12.2	12.1	12.0	11.7
1986	11.8	11.6	11.8	11.7	11.9	11.9	12.2	11.3	11.7	11.7	11.8	11.9	11.8
1987	11.7	11.7	11.7	11.9	12.0	12.1	11.9	11.2	11.7	11.9	11.5	11.5	11.5
1988	11.3	11.2	11.3	11.1	11.3	11.3	11.4	10.5	11.3	11.4	11.3	11.5	11.7
1989		11.7	11.9										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	297.60	290.72	287.51	298.40	303.69	305.66	305.93	300.70	295.66	301.73	292.59	295.02	295.37
1984	294.23	284.10	289.93	290.82	295.80	297.65	302.13	290.90	288.67	288.51	286.94	300.75	312.33
1985	310.90	304.94	305.60	310.54	316.06	318.78	323.89	305.29	312.12	310.90	307.76	304.88	308.92
1986	310.23	302.65	306.41	308.86	310.90	318.84	312.98	300.53	304.92	306.77	305.63	318.24	325.03
1987	338.21	321.10	332.35	335.27	336.54	337.38	341.43	328.03	348.08	345.28	345.27	338.25	351.95
1988	345.63	341.95	339.90	346.49	351.49	349.79	348.57	333.96	344.02	341.82	342.33	345.54	360.64
1989		356.49	361.88										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	7.44	7.36	7.41	7.46	7.48	7.51	7.48	7.48	7.41	7.45	7.37	7.45	7.44
1984	7.43	7.36	7.34	7.40	7.34	7.46	7.46	7.44	7.44	7.36	7.32	7.50	7.75
1985	7.62	7.72	7.64	7.63	7.69	7.70	7.73	7.69	7.65	7.62	7.47	7.40	7.48
1986	7.66	7.51	7.51	7.57	7.62	7.72	7.69	7.57	7.70	7.65	7.66	7.80	7.87
1987	8.13	7.87	7.97	8.04	8.09	8.11	8.11	8.04	8.19	8.30	8.26	8.23	8.34
1988	8.43	8.32	8.25	8.41	8.49	8.49	8.44	8.37	8.35	8.44	8.37	8.49	8.69
1989		8.59	8.72										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	40.0	39.5	38.8	40.0	40.6	40.7	40.9	40.2	39.9	40.5	39.7	39.6	39.7
1984	39.6	38.6	39.5	39.3	40.3	39.9	40.5	39.1	38.8	39.2	39.2	40.1	40.3
1985	40.8	39.5	40.0	40.7	41.1	41.4	41.9	39.7	40.8	40.8	41.2	41.2	41.3
1986	40.5	40.3	40.8	40.8	40.8	41.3	40.7	39.7	39.6	40.1	39.9	40.8	41.3
1987	41.6	40.8	41.7	41.7	41.6	41.6	42.1	40.8	42.5	41.6	41.8	41.1	42.2
1988	41.0	41.1	41.2	41.2	41.4	41.2	41.3	39.9	41.2	40.5	40.9	40.7	41.5
1989		41.5	41.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	3.2	3.0	2.7	3.2	3.3	3.5	3.7	3.0	3.4	3.5	3.1	3.1	3.0
1984	2.8	2.5	2.6	2.7	3.0	3.0	3.4	2.1	2.6	2.5	2.6	2.9	3.0
1985	3.3	2.8	2.7	3.2	3.4	3.7	3.7	3.0	3.2	3.4	3.6	3.4	3.8
1986	3.3	3.4	3.3	3.5	3.6	3.5	3.4	2.5	2.9	2.9	3.0	3.4	3.6
1987	4.2	3.5	4.2	4.5	4.5	4.3	4.2	3.1	4.5	4.4	4.3	4.1	4.9
1988	4.0	4.2	3.8	4.5	4.4	4.1	4.0	3.2	3.8	3.5	3.5	3.9	4.8
1989		4.8	4.5										

SIC 314—FOOTWEAR, EXCEPT RUBBER

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	126.0	128.4	127.5	126.9	127.0	128.3	129.1	116.9	127.6	126.9	125.6	125.5	122.2
1984	114.7	122.0	120.9	119.8	119.7	119.9	119.7	110.1	113.8	110.3	108.4	107.6	104.4
1985	99.3	101.6	100.2	98.4	98.7	100.3	101.2	94.9	101.1	99.3	98.8	98.7	98.0
1986	88.5	94.9	93.8	92.6	91.4	90.6	89.1	82.7	88.1	85.7	84.9	84.9	83.7
1987	84.0	81.8	81.6	81.5	82.3	83.5	85.5	83.0	87.1	85.9	85.1	85.4	85.1
1988	83.6	85.2	85.0	84.4	83.7	84.2	85.3	79.8	84.1	83.2	82.8	83.2	82.5
1989		81.7	81.5										

SIC 314—FOOTWEAR, EXCEPT RUBBER (Con.)

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	82.7	84.7	83.5	83.3	83.2	84.5	84.8	76.6	83.6	83.0	82.5	82.7	80.3
1984	74.9	80.0	79.4	78.2	78.2	78.3	78.2	71.8	73.9	71.3	71.0	70.6	68.3
1985	64.3	66.2	65.3	63.9	64.0	65.0	65.4	61.8	65.2	64.0	63.7	63.4	63.4
1986	57.0	61.2	60.5	59.6	59.1	58.4	57.6	53.1	56.8	55.4	54.0	54.2	53.5
1987	54.5	52.7	52.8	52.6	53.4	54.3	55.8	54.1	56.7	56.0	55.6	55.5	54.9
1988	53.7	54.7	54.3	54.2	53.8	54.2	54.7	51.6	53.9	53.6	53.4	53.3	52.7
1989		52.4	52.3										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	107.3	108.7	108.3	107.7	107.5	109.4	109.8	99.2	109.4	108.7	107.5	107.5	104.1
1984	97.5	103.9	102.9	101.7	101.9	102.0	102.1	93.7	96.9	93.7	92.0	91.3	88.3
1985	84.1	85.6	84.3	82.5	82.8	84.9	86.1	80.4	86.2	84.5	84.2	84.1	83.1
1986	74.6	80.4	79.1	78.0	77.1	76.3	74.9	69.3	74.1	72.2	71.4	71.5	70.5
1987	72.3	70.0	69.9	69.9	70.8	71.9	73.8	71.8	75.4	74.2	73.4	73.4	72.7
1988	71.2	72.7	72.5	71.7	71.2	72.1	72.6	67.4	71.8	71.1	70.5	71.0	70.1
1989		69.6	69.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	190.77	184.28	176.59	182.87	187.78	192.31	196.50	196.04	195.15	195.57	193.45	193.09	196.51
1984	196.02	196.57	193.86	190.24	197.11	196.56	200.88	200.56	194.04	193.66	194.38	197.83	199.47
1985	202.40	198.17	191.95	197.94	201.83	201.67	206.45	206.64	202.95	206.28	201.12	205.53	207.75
1986	201.96	205.89	193.28	195.30	197.47	199.21	206.83	207.01	202.52	200.58	200.63	204.69	212.25
1987	217.73	211.97	208.82	210.66	208.13	220.02	226.69	223.44	220.20	214.81	222.34	222.30	224.06
1988	222.46	218.21	214.17	219.19	217.67	221.56	224.91	221.46	221.56	223.34	226.41	226.44	233.93
1989		233.50	231.63										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.27	5.25	5.24	5.27	5.26	5.24	5.24	5.27	5.26	5.30	5.30	5.29	5.34
1984	5.43	5.43	5.40	5.42	5.43	5.40	5.40	5.45	5.39	5.44	5.46	5.48	5.48
1985	5.53	5.52	5.50	5.56	5.56	5.51	5.52	5.54	5.53	5.56	5.48	5.57	5.54
1986	5.61	5.61	5.57	5.58	5.61	5.58	5.59	5.61	5.61	5.65	5.62	5.67	5.66
1987	5.76	5.76	5.69	5.74	5.83	5.70	5.71	5.70	5.69	5.79	5.79	5.85	5.85
1988	5.98	5.85	5.90	5.94	5.98	5.94	5.95	5.89	5.94	6.02	6.07	6.17	6.14
1989		6.21	6.21										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.2	35.1	33.7	34.7	35.7	36.7	37.5	37.2	37.1	36.9	36.5	36.5	36.8
1984	36.1	36.2	35.9	35.1	36.3	36.4	37.2	36.8	36.0	35.6	35.6	36.1	36.4
1985	36.6	35.9	34.9	35.6	36.3	36.6	37.4	37.3	36.7	37.1	36.7	36.9	37.5
1986	36.0	36.7	34.7	35.0	35.2	35.7	37.0	36.9	36.1	35.5	35.7	36.1	37.5
1987	37.8	36.8	36.7	36.7	35.7	38.6	39.7	39.2	38.7	37.1	38.4	38.0	38.3
1988	37.2	37.3	36.3	36.9	36.4	37.3	37.8	37.6	37.3	37.1	37.3	36.7	38.1
1989		37.6	37.3										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	1.0	.8	.6	.8	.8	1.2	1.4	.9	1.3	1.3	1.0	1.0	1.4
1984	1.1	1.1	1.1	1.1	1.0	1.0	1.4	1.1	1.1	1.0	.9	1.0	1.1
1985	1.3	.9	1.0	.9	1.2	1.2	1.5	1.5	1.4	1.4	1.2	1.6	1.4
1986	1.2	1.2	.8	.9	.7	.9	1.3	1.1	1.3	1.5	1.4	1.7	1.7
1987	1.9	1.5	1.5	1.5	1.4	2.1	2.7	2.5	2.4	1.9	2.0	1.9	1.9
1988	1.6	1.6	1.4	1.5	1.5	1.6	1.9	1.4	1.9	1.9	1.6	1.5	1.6
1989		1.4	1.4										

See footnotes at end of tables.

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SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	50.7	51.4	51.0	50.9	50.8	51.1	51.8	47.4	51.4	51.7	50.9	50.9	49.5
1984	48.0	50.1	49.2	49.0	49.2	49.2	49.1	46.0	48.3	46.9	46.4	46.7	45.3
1985	42.9	44.6	43.8	43.5	43.4	43.2	43.2	40.2	43.1	42.4	42.2	42.1	42.6
1986	39.1	41.8	41.3	41.0	40.2	39.9	39.3	36.4	39.5	38.3	37.2	37.1	36.6
1987	36.4	35.3	35.4	35.3	35.3	35.6	36.6	36.4	37.4	37.1	37.2	37.5	37.1
1988	37.0	37.6	37.5	37.3	36.9	37.0	37.5	35.3	36.9	36.8	37.0	37.5	37.2
1989		36.9	36.4										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	31.0	31.6	31.1	31.0	30.7	31.2	31.8	29.2	31.6	31.7	31.2	31.1	30.3
1984	29.1	30.6	30.1	29.9	29.9	29.9	29.9	27.9	29.3	28.1	28.1	28.5	27.3
1985	25.8	26.9	26.6	26.3	26.2	26.0	26.0	24.3	25.8	25.3	25.2	25.1	25.5
1986	23.4	25.0	24.8	24.5	24.1	23.8	23.7	21.5	23.9	23.1	22.1	22.2	21.9
1987	21.8	20.9	21.2	21.0	21.2	21.4	22.1	22.0	22.6	22.4	22.6	22.6	22.1
1988	22.1	22.4	22.3	22.3	22.1	22.1	22.4	21.2	21.9	22.0	22.1	22.2	22.0
1989		22.0	21.7										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	41.0	41.1	41.1	40.9	40.6	41.2	41.8	38.1	41.9	42.2	41.5	41.5	39.9
1984	38.9	40.3	39.6	39.5	40.0	40.1	40.0	37.4	39.5	38.0	37.7	37.9	36.4
1985	34.7	35.9	35.0	34.8	34.8	34.9	35.2	32.5	35.2	34.6	34.5	34.3	34.5
1986	31.2	33.7	33.1	32.8	32.3	31.9	31.3	28.8	31.5	30.6	29.7	29.7	29.3
1987	29.5	28.2	28.5	28.4	28.6	28.8	29.8	29.8	30.7	30.3	30.4	30.6	30.0
1988	29.8	30.4	30.2	29.9	29.6	29.9	30.1	28.1	29.8	29.8	29.9	30.3	29.7
1989		29.7	29.4										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	202.40	193.60	189.41	196.35	200.57	202.20	209.34	204.75	208.24	207.00	203.86	204.61	205.34
1984	208.42	206.75	204.17	203.55	208.62	207.48	211.67	213.53	208.09	208.57	209.15	210.97	209.45
1985	210.96	205.90	201.60	212.72	212.89	208.62	212.94	215.49	211.22	212.63	212.21	211.22	216.02
1986	214.44	214.56	205.08	211.23	210.04	210.28	215.52	217.32	215.04	214.91	215.63	214.17	230.96
1987	233.23	231.51	229.02	233.36	225.63	232.70	239.34	240.01	235.24	229.03	235.46	230.76	236.36
1988	235.48	230.76	229.48	237.76	234.10	233.75	234.87	233.74	233.50	242.06	236.70	238.02	246.28
1989		245.68	243.91										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.50	5.50	5.49	5.50	5.48	5.45	5.48	5.46	5.48	5.52	5.48	5.53	5.58
1984	5.71	5.68	5.64	5.67	5.70	5.70	5.69	5.74	5.67	5.73	5.73	5.78	5.77
1985	5.86	5.80	5.76	5.86	5.93	5.86	5.85	5.92	5.90	5.89	5.83	5.90	5.87
1986	5.99	5.96	5.91	5.95	5.95	5.94	5.97	6.02	5.99	6.02	6.04	6.05	6.11
1987	6.17	6.19	6.14	6.19	6.25	6.06	6.09	6.17	6.11	6.19	6.18	6.22	6.22
1988	6.33	6.22	6.27	6.29	6.31	6.25	6.28	6.20	6.26	6.37	6.38	6.63	6.55
1989		6.64	6.61										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	36.8	35.2	34.5	35.7	36.6	37.1	38.2	37.5	38.0	37.5	37.2	37.0	36.8
1984	36.5	36.4	36.2	35.9	36.6	36.4	37.2	37.2	36.7	36.4	36.5	36.5	36.3
1985	36.0	35.5	35.0	36.3	35.9	35.6	36.4	36.4	35.8	36.1	36.4	35.8	36.8
1986	35.8	36.0	34.7	35.5	35.3	35.4	36.1	36.1	35.9	35.7	35.7	35.4	37.8
1987	37.8	37.4	37.3	37.7	36.1	38.4	39.3	38.9	38.5	37.0	38.1	37.1	38.0
1988	37.2	37.1	36.6	37.8	37.1	37.4	37.4	37.7	37.3	38.0	37.1	35.9	37.6
1989		37.0	36.9										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	.9	.4	.4	.6	.6	.9	1.0	.7	1.2	1.2	1.0	1.0	1.3
1984	1.0	1.1	1.0	1.0	1.0	1.0	1.1	.8	1.1	1.0	1.1	.9	1.0
1985	1.0	.8	.9	1.1	1.0	1.0	1.1	.8	1.1	1.0	1.0	1.1	1.2
1986	1.0	0.9	0.7	0.9	0.6	0.8	1.0	0.6	1.1	1.3	1.4	1.3	1.6
1987	1.6	1.4	1.2	1.5	1.3	1.7	2.1	2.0	2.1	1.7	1.7	1.4	1.6
1988	1.1	1.2	1.2	1.4	.9	.9	1.1	.9	1.1	1.5	1.0	1.0	1.2
1989		1.1	1.2										

SIC 3143—MEN'S FOOTWEAR, EXCEPT ATHLETIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	1.0	0.9	0.7	0.9	0.6	0.8	1.0	0.6	1.1	1.3	1.4	1.3	1.6
1987	1.6	1.4	1.2	1.5	1.3	1.7	2.1	2.0	2.1	1.7	1.7	1.4	1.6
1988	1.1	1.2	1.2	1.4	.9	.9	1.1	.9	1.1	1.5	1.0	1.0	1.2
1989		1.1	1.2										

SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC

ALL EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	47.9	50.5	49.0	48.1	48.2	49.2	49.0	44.9	48.1	47.0	46.7	46.9	46.6
1984	42.2	46.1	45.8	45.1	44.9	44.8	44.8	40.4	41.2	39.7	38.5	37.9	37.4
1985	35.4	36.7	34.8	33.9	34.2	35.5	36.3	33.9	36.7	36.0	35.2	35.5	35.5
1986	31.5	34.1	33.3	32.5	32.3	32.0	31.3	28.6	31.2	30.2	30.7	30.9	30.6
1987	30.7	30.7	30.3	30.2	30.5	31.0	31.7	30.2	32.1	30.9	30.0	30.0	30.5
1988	29.1	30.6	30.1	29.7	29.1	29.1	29.6	28.4	29.5	28.5	28.0	27.9	28.1
1989		28.0	27.8										

WOMEN EMPLOYEES—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	33.2	35.1	33.9	33.4	33.6	34.4	34.0	30.9	33.3	32.5	32.4	32.8	32.4
1984	29.2	31.9	32.0	31.1	31.1	31.0	30.8	27.7	28.3	27.2	26.8	26.3	26.1
1985	24.3	25.6	24.0	23.3	23.5	24.4	24.8	23.4	25.1	24.6	24.1	24.2	24.4
1986	21.5	23.5	22.9	22.3	22.3	22.0	21.5	19.7	21.2	20.7	20.5	20.7	20.7
1987	20.8	20.6	20.4	20.3	20.6	21.0	21.6	20.5	21.8	21.1	20.5	20.5	20.8
1988	19.7	20.7	20.2	20.2	19.7	19.8	20.0	19.3	19.9	19.4	19.1	18.9	19.1
1989		19.1	18.9										

PRODUCTION WORKERS—IN THOUSANDS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	42.5	44.7	43.4	42.6	42.7	43.8	43.4	39.7	42.9	41.8	41.6	41.7	41.4
1984	37.1	41.0	40.6	39.8	39.5	39.3	39.3	35.3	36.1	34.8	33.7	33.3	32.9
1985	31.0	32.2	30.4	29.5	29.7	31.2	32.0	29.8	32.4	31.7	31.0	31.3	31.2
1986	27.6	30.1	29.3	28.5	28.3	28.0	27.4	25.1	27.5	26.6	26.9	27.1	26.9
1987	27.0	27.0	26.6	26.5	26.8	27.2	28.0	26.7	28.4	27.3	26.5	26.5	26.9
1988	25.7	27.0	26.6	26.2	25.6	25.8	26.1	24.9	26.1	25.2	24.7	24.7	25.0
1989		24.9	24.6										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	185.24	177.48	167.10	171.34	181.96	188.49	191.11	193.14	190.11	190.99	188.96	186.95	193.59
1984	187.07	192.72	186.20	180.94	190.25	188.76	194.85	193.09	182.69	180.09	177.32	185.14	190.90
1985	195.57	189.38	181.07	183.01	191.99	197.32	203.22	203.28	197.69	201.10	192.46	201.63	201.63
1986	192.05	201.91	181.94	179.82	185.14	189.38	200.72	201.02	194.18	187.25	188.51	196.91	198.59
1987	206.34	198.74	192.41	189.74	191.45	213.55	216.68	213.07	208.79	203.83	215.44	218.34	214.06
1988	210.70	207.20	199.56	203.19	199.50	210.36	217.36	216.98	211.10	205.41	217.83	216.23	228.54
1989		225.38	221.25										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	5.16	5.10	5.11	5.13	5.14	5.15	5.11	5.22	5.18	5.19	5.22	5.15	5.19
1984	5.24	5.28	5.26	5.26	5.27	5.20	5.21	5.29	5.19	5.22	5.20	5.23	5.23
1985	5.30	5.29	5.31	5.32	5.26	5.29	5.32	5.28	5.30	5.32	5.23	5.32	5.32
1986	5.32	5.37	5.32	5.32	5.32	5.29	5.31	5.29	5.32	5.35	5.31	5.38	5.31
1987	5.43	5.43	5.33	5.36	5.47	5.42	5.39	5.34	5.34	5.45	5.51	5.57	5.56
1988	5.71	5.54	5.59	5.66	5.70	5.67	5.69	5.68	5.69	5.77	5.84	5.86	5.86
1989		5.90	5.90										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1983	35.9	34.8	32.7	33.4	35.4	36.6	37.4	37.0	36.7	36.8	36.2	36.3	37.3
1984	35.7	36.5	35.4	34.4	36.1	36.3	37.4	36.5	35.2	34.5	34.1	35.4	36.5
1985	36.9	35.8	34.1	34.4	36.5	37.3	38.2	38.5	37.3	37.8	36.8	37.9	37.9

See footnotes at end of tables.

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SIC 3144—WOMEN'S FOOTWEAR, EXCEPT ATHLETIC (Con.)

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	36.1	37.6	34.2	33.8	34.8	35.8	37.8	38.0	36.5	35.0	35.5	36.6	37.4
1987	38.0	36.6	36.1	35.4	35.0	39.4	40.2	39.9	39.1	37.4	39.1	39.2	38.5
1988	36.9	37.4	35.7	35.9	35.0	37.1	38.2	38.2	37.1	35.6	37.3	36.9	39.0
1989		38.2	37.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	1.2	1.0	.7	.9	1.0	1.5	1.7	1.2	1.4	1.4	1.0	1.2	1.5
1984	1.2	1.3	1.3	1.1	1.0	1.1	1.8	1.6	1.2	.9	.6	1.1	1.4
1985	1.5	1.1	1.0	.7	1.4	1.4	1.9	2.1	1.9	1.6	1.1	2.0	1.7
1986	1.4	1.5	.9	.8	.7	.9	1.6	1.8	1.5	1.6	1.6	2.1	1.9
1987	2.4	2.0	2.1	1.6	1.7	2.8	3.4	3.3	2.9	2.0	2.5	2.7	2.2
1988	2.1	2.2	1.7	1.6	1.9	2.1	2.8	2.2	2.8	2.2	2.0	2.2	1.9
1989		1.8	1.7										

SIC 316—LUGGAGE

ALL EMPLOYEES—IN THOUSANDS

1983	12.9	11.3	11.8	12.3	12.6	12.9	13.4	12.8	13.6	13.6	13.8	13.7	13.4
1984	13.2	13.0	13.7	12.9	14.3	13.8	13.8	12.8	13.6	13.0	13.0	12.7	11.9
1985	11.3	11.7	11.4	11.3	11.3	11.1	11.0	11.1	11.3	11.3	11.4	11.4	11.1
1986	10.7	11.1	10.9	11.0	10.9	10.9	10.7	10.1	10.5	10.5	10.7	10.5	10.5
1987	10.6	10.1	9.9	10.1	10.5	10.5	10.4	10.1	10.6	10.8	11.1	11.2	11.4
1988	11.2	10.7	10.7	10.6	10.8	11.0	11.3	10.8	11.6	11.9	11.8	11.9	11.5
1989		11.4	11.4										

WOMEN EMPLOYEES—IN THOUSANDS

1983	7.1	5.8	6.4	6.7	7.0	7.1	7.4	7.0	7.6	7.6	7.7	7.6	7.2
1984	7.2	7.2	7.7	7.2	7.6	7.6	7.5	6.8	7.2	7.2	7.2	6.9	6.3
1985	6.4	6.3	6.5	6.4	6.4	6.4	6.3	6.4	6.5	6.5	6.4	6.6	6.4
1986	6.0	6.3	6.0	6.1	6.2	6.1	6.1	5.7	5.9	5.9	6.1	6.0	5.9
1987	6.1	5.7	5.6	5.6	6.0	6.0	6.2	6.1	6.2	6.2	6.4	6.6	6.8
1988	6.6	6.3	6.2	6.1	6.3	6.3	6.5	6.3	6.7	7.0	7.1	7.1	6.9
1989		6.8	6.7										

PRODUCTION WORKERS—IN THOUSANDS

1983	9.2	7.5	8.0	8.6	8.9	9.0	9.6	9.3	9.9	10.0	10.2	10.1	9.8
1984	9.8	9.3	10.0	9.6	10.8	10.4	10.4	9.3	10.1	9.7	9.8	9.2	8.6
1985	8.4	8.5	8.4	8.3	8.4	8.3	8.1	8.2	8.4	8.5	8.5	8.5	8.2
1986	7.7	8.2	7.9	8.1	7.9	7.9	7.7	7.1	7.5	7.5	7.6	7.4	7.4
1987	7.5	7.1	7.1	7.2	7.4	7.5	7.5	7.1	7.5	7.7	8.0	8.0	8.2
1988	8.0	7.6	7.6	7.4	7.4	7.6	7.9	7.6	8.3	8.7	8.7	8.8	8.4
1989		8.2	8.2										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	239.51	250.25	239.57	242.06	234.60	230.89	236.38	230.96	245.30	240.09	244.20	242.25	236.16
1984	244.22	249.66	246.18	249.48	242.30	239.27	239.94	235.62	235.36	248.83	241.80	249.83	260.29
1985	250.00	247.97	240.90	245.88	250.10	249.10	258.95	233.87	250.00	247.27	256.24	262.10	255.82
1986	238.78	226.55	240.40	243.59	249.77	244.16	241.96	208.49	234.08	237.62	241.34	245.69	247.38
1987	253.44	233.63	238.32	246.48	248.85	251.27	255.60	237.22	267.56	262.80	264.04	269.12	263.25
1988	247.35	257.84	249.16	250.43	255.67	248.92	251.70	229.63	249.55	244.58	240.40	243.04	246.79
1989		252.31	247.67										

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

1983	6.27	6.50	6.51	6.37	6.19	6.06	6.03	6.11	6.21	6.22	6.31	6.46	6.40
1984	6.41	6.64	6.60	6.43	6.31	6.28	6.20	6.30	6.31	6.48	6.38	6.54	6.54
1985	6.46	6.56	6.39	6.37	6.53	6.42	6.49	6.39	6.46	6.49	6.39	6.52	6.46

SIC 316—LUGGAGE (Con.)

PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1986	6.17	6.19	6.18	6.23	6.26	6.15	6.11	5.94	6.16	6.14	6.22	6.22	6.20
1987	6.40	6.23	6.19	6.32	6.30	6.41	6.39	6.21	6.51	6.57	6.44	6.58	6.50
1988	6.31	6.43	6.34	6.34	6.44	6.27	6.34	6.24	6.27	6.32	6.18	6.20	6.41
1989		6.42	6.27										

PRODUCTION-WORKER AVERAGE WEEKLY HOURS

1983	38.2	38.5	36.8	38.0	37.9	38.1	39.2	37.8	39.5	38.6	38.7	37.5	36.9
1984	38.1	37.6	37.3	38.8	38.4	38.1	38.7	37.4	37.3	38.4	37.9	38.2	39.8
1985	38.7	37.8	37.7	38.6	38.3	38.8	39.9	36.6	38.7	38.1	40.1	40.2	39.6
1986	38.7	36.6	38.9	39.1	39.9	39.7	39.6	35.1	38.0	38.7	38.8	39.5	39.9
1987	39.6	37.5	38.5	39.0	39.5	39.2	40.0	38.2	41.1	40.0	41.0	40.9	40.5
1988	39.2	40.1	39.3	39.5	39.7	39.7	39.7	36.8	39.8	38.7	38.9	39.2	38.5
1989		39.3	39.5										

PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS

1983	2.4	2.7	2.3	2.0	1.6	1.9	2.2	2.4	2.7	2.4	3.3	2.6	2.8
1984	2.3	2.6	2.1	2.4	2.5	2.6	2.8	2.2	2.1	2.5	1.9	2.0	2.4
1985	1.8	1.6	1.0	1.3	1.4	1.4	1.5	1.5	2.0	2.2	2.6	2.7	2.0
1986	1.9	1.5	1.6	2.0	2.7	2.2	2.3	1.8	1.9	2.0	1.6	1.8	1.8
1987	2.6	1.0	.8	1.3	1.4	1.6	2.3	2.7	3.5	3.2	4.8	4.8	3.8
1988	3.1	3.2	2.4	3.1	3.2	2.8	3.5	3.3	3.6	3.8	3.0	3.8	1.9
1989		2.0	1.8										

SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS

ALL EMPLOYEES—IN THOUSANDS

1983	26.1	24.4	24.3	25.4	25.2	25.1	26.1	25.9	27.2	28.0	28.1	27.8	25.5
1984	24.5	24.7	25.2	25.2	24.7	24.6	25.1	23.8	24.9	24.5	24.4	23.9	22.6
1985	21.3	21.2	21.1	21.3	21.1	20.5	20.9	20.0	21.9	22.7	22.6	22.0	20.7
1986	18.6	19.6	20.4	19.6	19.0	18.1	18.4	16.9	18.2	18.4	18.7	18.4	17.6
1987	16.9	16.8	16.6	16.8	16.5	17.1	16.1	15.9	16.8	17.3	17.8	17.8	17.1
1988	17.0	16.7	17.0	17.4	17.2	17.1	16.9	16.7	17.5	17.6	17.6	16.8	15.7
1989		15.7	15.9										

WOMEN EMPLOYEES—IN THOUSANDS

1983	17.4	16.2	16.0	16.8	16.7	16.5	17.5	17.3	18.3	18.8	19.1	18.9	17.0
1984	16.6	16.6	16.9	17.0	16.8	16.6	17.0	16.0	17.0	16.8	16.7	16.5	15.4
1985	14.6	14.2	14.3	14.6	14.5	14.0	14.0	13.5	15.3	15.9	15.8	15.2	14.2
1986	12.6	13.3	13.6	13.3	12.9	12.3	12.5	11.4	12.4	12.7	12.8	12.3	11.8
1987	11.7	11.4	11.4	11.4	11.5	11.8	11.1	11.0	11.6	11.9	12.5	12.4	11.8
1988	11.6	11.3	11.4	11.8	11.8	11.7	11.4	11.5	12.1	12.3	12.1	11.2	10.5
1989		10.5	10.6										

PRODUCTION WORKERS—IN THOUSANDS

1983	21.4	19.7	19.5	20.7	20.4	20.3	21.4	21.3	22.5	23.2	23.3	23.0	21.0
1984	20.0	20.3	20.8	20.9	20.2	20.2	20.6	19.5	20.4	19.9	20.0	19.4	18.1
1985	17.3	16.9	17.0	17.3	17.1	16.4	16.7	16.1	18.0	18.5	18.6	18.0	16.5
1986	14.9	15.6	16.4	15.6	15.1	14.3	14.7	13.4	14.6	14.9	15.3	14.9	14.3
1987	13.7	13.5	13.4	13.5	13.5	13.8	13.4	13.1	13.9	14.2	14.4	14.4	13.5
1988	13.3	13.2	13.4	13.8	13.4	13.3	13.1	12.9	13.6	13.8	13.8	12.9	11.9
1989		12.1	12.3										

PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS

1983	194.25	185.64	180.38	188.19	189.37	195.00	193.26	189.74	196.48	204.36	198.78	205.27	200.34
1984	203.69	197.83	207.59	202.33	201.25	203.13	206.65	207.57	201.27	204.23	205.15	202.02	204.40
1985	208.13	203.48	196.51	201.67	198.72	209.02	209.62	211.60	213.92	213.54	212.42	213.19	211.23

See footnotes at end of tables.

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SIC 317—HANDBAGS AND PERSONAL LEATHER GOODS (Con.)

Year	Ann. Avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS—IN DOLLARS													
1986	211.64	207.16	200.01	208.13	203.08	206.59	210.13	208.85	215.97	219.06	218.25	220.55	221.89
1987	214.54	214.02	214.48	215.18	203.58	215.50	219.41	210.10	219.62	213.81	221.51	216.92	212.91
1988	214.30	208.36	208.03	213.58	210.50	217.52	217.20	206.03	213.16	216.90	221.63	221.17	212.53
1989		206.50	210.82										
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS—IN DOLLARS													
1983	5.18	5.20	5.11	5.10	5.16	5.20	5.14	5.17	5.13	5.24	5.19	5.21	5.30
1984	5.52	5.42	5.42	5.41	5.41	5.55	5.57	5.55	5.56	5.58	5.59	5.55	5.60
1985	5.61	5.59	5.52	5.51	5.52	5.68	5.65	5.75	5.60	5.59	5.59	5.64	5.74
1986	5.72	5.66	5.51	5.58	5.61	5.66	5.71	5.85	5.79	5.78	5.82	5.85	5.87
1987	5.83	5.80	5.86	5.80	5.80	5.84	5.93	5.82	5.81	5.89	5.86	5.80	5.77
1988	5.92	5.82	5.86	5.90	5.88	6.11	6.00	5.82	5.84	5.91	5.91	6.01	5.92
1989		5.90	5.84										
PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1983	37.5	35.7	35.3	36.9	36.7	37.5	37.6	36.7	38.3	39.0	38.3	39.4	37.8
1984	36.9	36.5	38.3	37.4	37.2	36.6	37.1	37.4	36.2	36.6	36.7	36.4	36.5
1985	37.1	36.4	35.6	36.6	36.0	36.8	37.1	36.8	38.2	38.2	38.0	37.8	36.8
1986	37.0	36.6	36.3	37.3	36.2	36.5	36.8	35.7	37.3	37.9	37.5	37.7	37.8
1987	36.8	36.9	36.6	37.1	35.1	36.9	37.0	36.1	37.8	36.3	37.8	37.4	36.9
1988	36.2	35.8	35.5	36.2	35.8	35.6	36.2	35.4	36.5	36.7	37.5	36.8	35.9
1989		35.0	36.1										
PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1983	1.4	.6	.8	.7	.7	.9	1.4	1.0	1.7	2.2	2.2	2.4	1.4
1984	1.3	1.4	1.6	1.8	1.2	1.2	1.4	1.3	1.2	1.4	1.4	.9	.7
1985	1.2	.7	.4	.9	.6	.7	.8	.8	1.8	1.7	2.2	2.4	1.3
1986	1.4	.6	.6	1.2	.5	.4	.5	1.0	1.7	1.9	2.9	3.2	2.0
1987	2.4	1.9	1.4	1.9	1.6	2.2	2.4	2.1	3.1	2.6	3.5	3.5	2.1
1988	2.1	2.0	2.2	2.5	2.4	2.0	1.5	1.2	1.7	2.2	2.7	2.2	2.2
1989		1.6	1.5										

See footnotes at end of tables.

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