



# EMPLOYMENT and EARNINGS

MAY 1959

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DIVISION OF MANPOWER AND EMPLOYMENT STATISTICS  
Seymour L. Wolfbein, Chief

## ANNUAL AVERAGES, 1953-58...

Each year the Annual Supplement presents annual averages for the past 6 years. The Supplement section beginning on page 61 shows final averages for 1953-58 for all currently published employment, hours, and earnings series. Explanatory Notes and Metropolitan Area Definitions are also included in this issue.

## SEE ANNOUNCEMENT ON PAGE III...

For an explanation of why the national series have not been adjusted to more recent benchmarks. The announcement also explains the differences between the two sets of State and metropolitan area averages published for 1958.

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# EMPLOYMENT and EARNINGS

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# Announcement...

## National Series Not Revised to New Benchmarks

This year, for the first time in 5 years, the national employment, hours, and earnings series shown in the Annual Supplement Issue have not been adjusted to new benchmarks. A benchmark adjustment has been skipped this year because all program resources are being directed toward converting the national series to the 1957 revised Standard Industrial Classification System.<sup>1</sup> Figures based on the new system will be published during the fall of 1960 and will reflect the benchmark levels indicated for the first quarters of 1958 and 1959.

Since the series currently published will not be adjusted to 1958 benchmarks, a rundown of the average differences between the benchmarks and the estimates for the past several years may be of interest. These differences should not be used to estimate the error in the figures currently published, because successive adjustments have not only differed in magnitude but have also shown no consistent pattern in the direction of the error.

## TWO SETS OF 1958 AVERAGES PUBLISHED FOR STATES AND AREAS

This Annual Supplement Issue shows final averages for 1958, together with averages for each year back to 1953. Since the State and area data currently published are based on the new SIC, two sets of 1958 averages are shown for State and area employment, hours, and earnings series. Tables SA-7 through SA-16 for employment and SC-5 for hours and earnings show averages from 1953 through 1958 based on the classification systems used prior to conversion to the 1957 SIC. Tables A-11, A-12, and C-8 show final averages for States and areas on the new SIC for 1958, the first year for which these data are available at this time. The differences between the two sets of data for 1958 are not due wholly to the conversion to a new classification system. Part of the difference is due to the adoption of first quarter 1958 benchmarks for the new series. Continuous historical series will be constructed for years prior to 1958 for all industries where this is technically possible.

<sup>1</sup>See Effect of Revised Industrial Classification System on BLS Employment Statistics, Employment and Earnings, October 1958.

Differences between BLS employment estimates and benchmarks, by industry division, first quarter, 1953-57

Industry division	Employment, 1957 (in thousands)		Percent difference between benchmark and estimate				
	Benchmark	BLS estimate	1957	1956	1955	1954	1953
TOTAL.....	51,563	51,837	-0.5	0.5	0.8	(1/)	1.0
Mining.....	806	832	-3.2	2.1	1.9	2.4	1.0
Contract construction.....	2,535	2,698	-6.4	-4.3	6.2	-3.1	3.5
Manufacturing.....	16,925	16,945	.1	.1	.2	-.3	1.3
Durable goods.....	9,993	9,986	.1	.3	.3	-.6	1.5
Non durable goods.....	6,933	6,960	-.4	-.3	.1	(1/)	.9
Transportation and public utilities.....	4,124	4,131	-.2	.2	-.2	-.4	-1.4
Wholesale and retail trade.....	11,049	11,263	-1.9	1.1	.7	-.3	.5
Wholesale trade.....	3,042	3,112	-2.3	1.5	.2	-.1	1.3
Retail trade.....	8,007	8,150	-1.8	1.0	.9	-.4	.3
Finance, insurance, and real estate.....	2,308	2,301	.3	.5	.9	.7	.3
Service and miscellaneous.....	6,193	6,296	-1.7	3.4	2.3	2.3	2.8
Government.....	7,623	7,371	3.3	1	-.5	.5	.6
Federal.....	2,200	2,200	.0	.0	.0	(1/)	.7
State and local.....	2/5,424	2/5,171	2/4.7	.1	-.8	.8	.5

1/ Less than 0.05 percent.

2/ April 1957.

Note: Because of rounding, sums of individual items may not equal totals.

# Employment Highlights

APRIL 1959

The employment situation showed substantial improvement in April 1959 as the number of nonfarm jobs rose by almost 500,000 over the month to 51.3 million. Significantly better-than-seasonal job gains continued to be reported in durable goods industries and in construction.

Both the factory workweek and earnings increased over the month. The workweek in manufacturing--40.3 hours in April--was 2 hours longer than a year ago and at the high levels of April 1955 and 1956. Average weekly earnings rose by 63 cents over the month to \$89.87 a week, an alltime high.

## Employment Up in Metals and Machinery Industries

Employment in manufacturing rose by 30,000 to 16 million in April instead of showing the usual seasonal decline for this time of year. The recovery in factory employment has accelerated during the past few months, and in April the number of factory jobs was 900,000 above the recession level of a year ago. Employment in manufacturing, however, was still 800,000 less than in April 1957.

Employment in durable goods industries showed a substantially better-than-seasonal rise in April. The number of jobs in this sector increased by 75,000 over the month, with significant gains in primary and fabricated metals and in the machinery industries. An increase of 25,000 in the primary metals industry continued the recent pattern of sharp employment recovery in steel. Job changes in nondurable goods industries were

mainly seasonal except for apparel, where the job drop was less than the usual amount, and rubber, where strikes affected the employment level.

Sizable job gains continued to be reported both in building and in highway construction. Increases in other industries were mainly seasonal.

## Factory Hours and Earnings Continue Rise

The workweek in manufacturing again increased slightly over the month, reaching 40.3 hours in April. In durable goods industries a rise of two-tenths hours marked the continuation of improvement which has added an hour to weekly worktime (allowing for seasonal variation) since the beginning of the year.

Factory workers averaged about 2-1/2 hours of overtime in April. More than half of the 2-hour rise in the factory workweek since last April was due to increased overtime.

Hourly earnings continued to rise, moving up by 1 cent over the month to \$2.23. The increase from a year ago amounted to 12 cents per hour, and was attributable both to wage rate increases and to more overtime work at premium pay.

Higher hourly earnings and the longer workweek brought weekly earnings in manufacturing to a new record of \$89.87 in April, up 63 cents over the month. Weekly earnings were more than \$9 above a year ago, mainly due to increased hours and overtime pay.

**Table A-1: Employees in nonagricultural establishments,  
by industry division**

Year and month	TOTAL	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Service and miscellaneous	Govern-ment
(In thousands)									
Annual average:									
1919.....	26,829	1,124	1,021	10,534	3,711	4,664	1,050	2,054	2,671
1920.....	27,088	1,230	848	10,534	3,998	4,623	1,110	2,142	2,603
1921.....	24,125	953	1,012	8,132	3,459	4,754	1,097	2,187	2,531
1922.....	25,569	920	1,185	8,986	3,505	5,084	1,079	2,268	2,542
1923.....	28,128	1,203	1,229	10,155	3,882	5,494	1,123	2,431	2,611
1924.....	27,770	1,092	1,321	9,523	3,806	5,626	1,163	2,516	2,723
1925.....	28,505	1,080	1,446	9,786	3,824	5,810	1,166	2,591	2,802
1926.....	29,539	1,176	1,555	9,997	3,940	6,033	1,235	2,755	2,848
1927.....	29,691	1,105	1,608	9,839	3,891	6,165	1,295	2,871	2,917
1928.....	29,710	1,041	1,606	9,786	3,822	6,137	1,360	2,962	2,996
1929.....	31,041	1,078	1,497	10,534	3,907	6,401	1,431	3,127	3,066
1930.....	29,143	1,000	1,372	9,401	3,675	6,064	1,398	3,084	3,149
1931.....	26,383	864	1,214	8,021	3,243	5,531	1,333	2,913	3,264
1932.....	23,377	722	970	6,797	2,804	4,907	1,270	2,682	3,225
1933.....	23,466	735	809	7,258	2,659	4,999	1,225	2,614	3,167
1934.....	25,699	874	862	8,346	2,736	5,552	1,247	2,784	3,298
1935.....	26,792	888	912	8,907	2,771	5,692	1,262	2,883	3,477
1936.....	28,802	937	1,145	9,653	2,956	6,076	1,313	3,060	3,662
1937.....	30,718	1,006	1,112	10,606	3,114	6,543	1,355	3,233	3,749
1938.....	28,902	882	1,055	9,253	2,840	6,453	1,347	3,196	3,876
1939.....	30,311	845	1,150	10,078	2,912	6,612	1,399	3,321	3,995
1940.....	32,058	916	1,294	10,780	3,013	6,940	1,436	3,477	4,202
1941.....	36,220	947	1,790	12,974	3,248	7,416	1,480	3,705	4,660
1942.....	39,779	983	2,170	15,051	3,433	7,333	1,469	3,857	5,483
1943.....	42,106	917	1,567	17,381	3,619	7,189	1,435	3,919	6,080
1944.....	41,534	883	1,094	17,111	3,798	7,260	1,409	3,934	6,043
1945.....	40,037	826	1,132	15,302	3,872	7,522	1,428	4,011	5,944
1946.....	41,287	852	1,661	14,461	4,023	8,602	1,619	4,474	5,595
1947.....	43,462	943	1,982	15,290	4,122	9,196	1,672	4,783	5,474
1948.....	44,448	982	2,169	15,321	4,141	9,519	1,741	4,925	5,650
1949.....	43,315	918	2,165	14,178	3,949	9,513	1,765	4,972	5,856
1950.....	44,738	889	2,333	14,967	3,977	9,645	1,824	5,077	6,026
1951.....	47,347	916	2,603	16,104	4,166	10,012	1,892	5,264	6,389
1952.....	48,303	885	2,634	16,334	4,185	10,281	1,967	5,411	6,609
1953.....	49,681	852	2,622	17,238	4,221	10,527	2,038	5,538	6,645
1954.....	48,431	777	2,593	15,995	4,009	10,520	2,122	5,664	6,751
1955.....	50,056	777	2,759	16,563	4,062	10,846	2,219	5,916	6,914
1956.....	51,766	807	2,929	16,903	4,161	11,221	2,308	6,160	7,277
1957.....	52,162	809	2,808	16,782	4,151	11,302	2,348	6,336	7,626
1958 .....	50,543	721	2,648	15,468	3,903	11,141	2,374	6,395	7,893
1958: April .....	49,726	716	2,493	15,104	3,883	10,940	2,356	6,384	7,850
May.....	49,949	711	2,685	15,023	3,874	10,961	2,370	6,455	7,870
June.....	50,413	717	2,806	15,206	3,904	11,035	2,391	6,488	7,866
July.....	50,178	705	2,882	15,161	3,907	10,984	2,410	6,465	7,664
August....	50,576	708	2,955	15,462	3,897	11,011	2,413	6,452	7,678
September.	51,237	711	2,927	15,755	3,886	11,151	2,392	6,472	7,943
October...	51,136	708	2,887	15,536	3,897	11,225	2,380	6,463	8,040
November..	51,432	712	2,784	15,795	3,885	11,382	2,374	6,426	8,074
December..	51,935	713	2,486	15,749	3,881	11,976	2,373	6,384	8,373
1959: January...	50,310	704	2,343	15,674	3,836	11,052	2,363	6,314	8,024
February..	50,315	693	2,256	15,771	3,835	10,990	2,371	6,333	8,066
March....	50,851	686	2,409	15,961	3,865	11,069	2,386	6,378	8,097
April.....	51,338	691	2,634	15,991	3,877	11,099	2,404	6,504	8,138

NOTE: Data for the 2 most recent months are preliminary.

**Table A-2: Employees in nonagricultural establishments,  
by industry division and selected groups**

(In thousands)

Industry division and group	April 1959	March 1959	April 1958	April 1959 net change from: March 1959	
				April 1958	
<b>TOTAL.....</b>	<b>51,338</b>	<b>50,851</b>	<b>49,726</b>	<b>+487</b>	<b>+1,612</b>
<b>MINING.....</b>	691	686	716	+5	-25
Metal mining.....	95.6	92.9	91.2	+2.7	+4.4
Bituminous-coal mining.....	176.8	179.8	199.0	-3.0	-22.2
Nonmetallic mining and quarrying.....	109.3	104.2	107.6	+5.1	+1.7
<b>CONTRACT CONSTRUCTION.....</b>	<b>2,634</b>	<b>2,409</b>	<b>2,493</b>	<b>+225</b>	<b>+141</b>
<b>MANUFACTURING.....</b>	<b>15,991</b>	<b>15,961</b>	<b>15,104</b>	<b>+30</b>	<b>+887</b>
<b>DURABLE GOODS.....</b>	<b>9,285</b>	<b>9,210</b>	<b>8,564</b>	<b>+75</b>	<b>+721</b>
<b>NONDURABLE GOODS .....</b>	<b>6,706</b>	<b>6,751</b>	<b>6,540</b>	<b>-45</b>	<b>+166</b>
<i>Durable Goods</i>					
Ordnance and accessories.....	137.9	138.0	122.8	-.1	+15.1
Lumber and wood products (except furniture).....	627.7	615.6	585.1	+12.1	+42.6
Furniture and fixtures.....	377.1	376.9	343.9	+.2	+33.2
Stone, clay, and glass products.....	539.0	530.5	498.5	+8.5	+40.5
Primary metal industries.....	1,256.3	1,231.0	1,065.6	+25.3	+190.7
Fabricated metal products (except ordnance, machinery, and transportation equipment)....	1,078.7	1,064.7	998.9	+14.0	+79.8
Machinery (except electrical).....	1,585.9	1,574.8	1,523.4	+11.1	+62.5
Electrical machinery.....	1,189.8	1,184.6	1,092.3	+5.2	+97.5
Transportation equipment.....	1,697.4	1,699.2	1,570.0	-1.8	+127.4
Instruments and related products.....	329.4	328.7	313.7	+.7	+15.7
Miscellaneous manufacturing industries.....	466.1	465.8	449.5	+.3	+16.6
<i>Nondurable Goods</i>					
Food and kindred products.....	1,396.1	1,383.1	1,385.3	+13.0	+10.8
Tobacco manufactures.....	78.9	81.8	80.0	-2.9	-1.1
Textile-mill products.....	959.8	957.9	928.0	+1.9	+31.8
Apparel and other finished textile products..	1,176.6	1,214.3	1,115.5	-37.7	+61.1
Paper and allied products.....	553.3	552.3	541.7	+1.0	+11.6
Printing, publishing, and allied industries..	858.5	857.8	850.9	+.7	+7.6
Chemicals and allied products.....	844.6	838.2	826.6	+6.4	+18.0
Products of petroleum and coal.....	231.7	232.9	237.9	-1.2	-6.2
Rubber products.....	241.7	261.2	234.7	-19.5	+7.0
Leather and leather products.....	364.7	371.4	339.4	-6.7	+25.3
<b>TRANSPORTATION AND PUBLIC UTILITIES.....</b>	<b>3,877</b>	<b>3,865</b>	<b>3,883</b>	<b>+12</b>	<b>-6</b>
<b>TRANSPORTATION.....</b>	<b>2,542</b>	<b>2,532</b>	<b>2,503</b>	<b>+10</b>	<b>+39</b>
<b>COMMUNICATION.....</b>	<b>742</b>	<b>742</b>	<b>783</b>	<b>0</b>	<b>-41</b>
<b>OTHER PUBLIC UTILITIES.....</b>	<b>593</b>	<b>591</b>	<b>597</b>	<b>+2</b>	<b>-4</b>
<b>WHOLESALE AND RETAIL TRADE.....</b>	<b>11,099</b>	<b>11,069</b>	<b>10,940</b>	<b>+30</b>	<b>+159</b>
<b>WHOLESALE TRADE.....</b>	<b>3,016</b>	<b>3,016</b>	<b>2,982</b>	<b>0</b>	<b>+34</b>
<b>RETAIL TRADE.....</b>	<b>8,083</b>	<b>8,053</b>	<b>7,958</b>	<b>+30</b>	<b>+125</b>
General merchandise stores.....	1,390.0	1,383.4	1,351.5	+6.6	+38.5
Food and liquor stores.....	1,588.0	1,594.4	1,591.7	-6.4	-3.7
Automotive and accessories dealers.....	776.0	772.1	757.2	+3.9	+18.8
Apparel and accessories stores.....	594.1	596.4	583.7	-2.3	+10.4
Other retail trade.....	3,735.1	3,706.8	3,673.9	+28.3	+61.2

NOTE: Data for the 2 most recent months are preliminary.

**Table A-2: Employees in nonagricultural establishments,  
by industry division and selected groups-Continued**

(In thousands)

Industry division and group	April 1959	March 1959	April 1958	April 1959 net change from:	
				March 1959	April 1958
FINANCE, INSURANCE, AND REAL ESTATE.....	2,404	2,386	2,356	+18	+48
SERVICE AND MISCELLANEOUS.....	6,504	6,378	6,384	+126	+120
GOVERNMENT.....	8,138	8,097	7,850	+41	+288
FEDERAL.....	2,159	2,157	2,150	+2	+9
STATE AND LOCAL.....	5,979	5,940	5,700	+39	+279

NOTE: Data for the 2 most recent months are preliminary.

**Table A-3: Production workers in manufacturing,  
by major industry group**

(In thousands)

Major industry group	April 1959	March 1959	April 1958	April 1959	
				net change from: March 1959	April 1958
<b>MANUFACTURING .....</b>	12,130	12,114	11,310	+16	+820
<b>DURABLE GOODS .....</b>	6,990	6,934	6,337	+56	+653
<b>NONDURABLE GOODS.....</b>	5,140	5,180	4,973	-40	+167
<i>Durable goods</i>					
Ordnance and accessories.....	72.7	73.5	69.0	-.8	+3.7
Lumber and wood products (except furniture)....	557.7	549.8	520.3	+7.9	+37.4
Furniture and fixtures.....	314.8	315.2	283.2	-.4	+31.6
Stone, clay, and glass products.....	440.7	432.5	402.2	+8.2	+38.5
Primary metal industries.....	1,038.6	1,013.5	848.5	+25.1	+190.1
Fabricated metal products (except ordnance, machinery, and transportation equipment)....	841.5	830.1	765.8	+11.4	+75.7
Machinery (except electrical).....	1,120.1	1,111.3	1,060.8	+8.8	+59.3
Electrical machinery.....	802.3	800.5	729.2	+1.8	+73.1
Transportation equipment.....	1,218.7	1,224.1	1,103.0	-5.4	+115.7
Instruments and related products.....	215.3	215.7	204.1	-.4	+11.2
Miscellaneous manufacturing industries.....	367.4	367.6	350.6	-.2	+16.8
<i>Nondurable Goods</i>					
Food and kindred products.....	958.3	946.7	948.5	+11.6	+9.8
Tobacco manufactures.....	69.0	72.0	70.1	-3.0	-1.1
Textile-mill products.....	869.8	866.8	837.2	+3.0	+32.6
Apparel and other finished textile products....	1,049.4	1,085.8	986.7	-36.4	+62.7
Paper and allied products.....	443.5	442.3	434.2	+1.2	+9.3
Printing, publishing, and allied industries....	551.5	550.9	544.7	+.6	+6.8
Chemicals and allied products.....	533.5	527.7	519.3	+5.8	+14.2
Products of petroleum and coal.....	154.6	154.8	156.7	-.2	-2.1
Rubber products.....	186.2	202.0	176.0	-15.8	+10.2
Leather and leather products.....	324.3	331.1	299.9	-6.8	+24.4

NOTE: Data for the 2 most recent months are preliminary.

## Employment Indexes

**Table A-4: Index of employees in nonagricultural establishments, by industry division**

(1947-49=100)

Industry division	April 1959	March 1959	February 1959	April 1958
<b>TOTAL.....</b>	<b>117.4</b>	<b>116.3</b>	<b>115.0</b>	<b>113.7</b>
Mining.....	72.9	72.4	73.1	75.5
Contract construction.....	125.1	114.4	107.2	118.4
Manufacturing.....	107.1	106.9	105.6	101.2
Durable goods.....	115.3	114.4	112.5	106.4
Non durable goods.....	97.5	98.2	97.6	95.1
Transportation and public utilities.....	95.2	94.9	94.2	95.4
Transportation.....	88.3	88.0	86.8	87.0
Communication.....	109.8	109.8	109.9	115.8
Other public utilities.....	114.7	114.3	114.7	115.5
Wholesale and retail trade.....	118.0	117.6	116.8	116.3
Wholesale trade.....	120.8	120.8	121.2	119.5
Retail trade.....	116.9	116.5	115.2	115.1
Finance, insurance, and real estate.....	139.3	138.2	137.4	136.5
Service and miscellaneous.....	132.9	130.3	129.4	130.5
Government.....	143.8	143.1	142.5	138.7
Federal.....	114.4	114.2	114.1	113.9
State and local.....	158.5	157.5	156.7	151.1

NOTE: Data for the 2 most recent months are preliminary.

**Table A-5: Index of production workers in manufacturing, by major industry group**

(1947-49=100)

Major industry group	April 1959	March 1959	February 1959	April 1958
<b>MANUFACTURING.....</b>	<b>98.1</b>	<b>97.9</b>	<b>96.5</b>	<b>91.4</b>
DURABLE GOODS.....	104.7	103.9	101.8	95.0
NONDURABLE GOODS.....	90.3	91.0	90.3	87.3
<i>Durable Goods</i>				
Ordnance and accessories.....	322.1	326.5	317.6	304.4
Lumber and wood products (except furniture).....	75.6	74.5	72.8	70.5
Furniture and fixtures.....	106.7	106.7	106.7	95.8
Stone, clay, and glass products.....	101.4	99.5	94.9	92.4
Primary metal industries.....	100.9	98.5	95.1	82.5
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	108.1	106.5	104.9	98.3
Machinery (except electrical).....	98.5	97.7	95.9	93.3
Electrical machinery.....	125.2	125.1	124.3	113.8
Transportation equipment.....	119.2	119.7	117.6	107.9
Instruments and related products.....	110.8	111.3	109.8	105.2
Miscellaneous manufacturing industries.....	96.6	96.8	94.7	92.4
<i>Nondurable Goods</i>				
Food and kindred products.....	80.9	80.0	79.7	80.2
Tobacco manufactures.....	65.3	68.1	71.9	66.2
Textile-mill products.....	71.2	70.9	70.4	68.5
Apparel and other finished textile products.....	100.7	104.3	103.5	94.8
Paper and allied products.....	110.8	110.3	109.8	108.3
Printing, publishing, and allied industries.....	114.8	114.6	113.4	113.4
Chemicals and allied products.....	104.6	103.5	101.5	101.7
Products of petroleum and coal.....	83.3	83.3	80.6	84.4
Rubber products.....	91.3	99.2	97.7	86.4
Leather and leather products.....	89.6	91.5	92.1	82.9

NOTE: Data for the 2 most recent months are preliminary.

**Table A-6: Employees in nonagricultural establishments,  
by industry division, seasonally adjusted**

Industry division	Number (in thousands)				Index (1947-49=100)			
	Apr. 1959	Mar. 1959	Feb. 1959	Apr. 1958	Apr. 1959	Mar. 1959	Feb. 1959	Apr. 1958
<b>TOTAL</b>	<b>51,763</b>	<b>51,394</b>	<b>51,117</b>	<b>50,054</b>	<b>118.3</b>	<b>117.5</b>	<b>116.9</b>	<b>114.4</b>
Mining.....	698	686	693	723	73.6	72.4	73.1	76.3
Contract construction.....	2,773	2,677	2,549	2,624	131.7	127.2	121.1	124.7
Manufacturing.....	16,137	15,998	15,819	15,243	108.1	107.2	106.0	102.1
Durable goods.....	9,287	9,187	9,049	8,566	115.3	114.1	112.4	106.4
Non durable goods.....	6,850	6,811	6,770	6,677	99.6	99.0	98.4	97.1
Transportation and public utilities.....	3,884	3,885	3,880	3,890	95.4	95.4	95.3	95.6
Transportation.....	2,542	2,545	2,537	2,503	88.3	88.4	88.2	87.0
Communication.....	746	746	747	787	110.4	110.4	110.5	110.4
Other public utilities.....	596	594	596	600	115.3	114.9	115.3	116.1
Wholesale and retail trade.....	11,294	11,248	11,279	11,050	120.0	119.5	119.9	117.4
Wholesale trade.....	3,046	3,031	3,025	3,012	122.0	121.4	121.2	120.7
Retail trade.....	8,248	8,217	8,254	8,038	119.3	118.0	119.4	116.3
Finance, insurance, and real estate.....	2,404	2,398	2,395	2,356	139.3	138.9	138.8	136.5
Service and miscellaneous.....	6,472	6,442	6,462	6,352	132.3	131.7	132.1	129.8
Government.....	8,101	8,060	8,040	7,816	143.1	142.4	142.0	138.1
Federal.....	2,181	2,179	2,188	2,172	115.5	115.4	115.9	115.0
State and local.....	5,920	5,881	5,852	5,644	156.0	155.9	155.1	149.6

NOTE: Data for the 2 most recent months are preliminary.

**Table A-7: Employees in manufacturing,  
by major industry group, seasonally adjusted**

Major industry group	All employees				Production workers			
	Apr. 1959	Mar. 1959	Feb. 1959	Apr. 1958	Apr. 1959	Mar. 1959	Feb. 1959	Apr. 1958
<b>MANUFACTURING</b> .....	<b>16,137</b>	<b>15,998</b>	<b>15,819</b>	<b>15,243</b>	<b>12,267</b>	<b>12,146</b>	<b>11,979</b>	<b>11,438</b>
<b>DURABLE GOODS</b> .....	<b>9,287</b>	<b>9,187</b>	<b>9,049</b>	<b>8,566</b>	<b>6,993</b>	<b>6,911</b>	<b>6,783</b>	<b>6,338</b>
<b>NONDURABLE GOODS</b> .....	<b>6,850</b>	<b>6,811</b>	<b>6,770</b>	<b>6,677</b>	<b>5,274</b>	<b>5,235</b>	<b>5,196</b>	<b>5,100</b>
<i>Durable Goods</i>								
Ordnance and accessories.....	138	138	137	123	73	74	72	69
Lumber and wood products (except furniture).....	642	633	628	598	572	567	562	533
Furniture and fixtures.....	379	374	371	345	317	312	309	284
Stone, clay, and glass products.....	539	533	516	499	441	435	419	402
Primary metal industries.....	1,256	1,226	1,190	1,066	1,039	1,009	974	849
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	1,079	1,057	1,041	999	842	822	809	766
Machinery (except electrical).....	1,569	1,559	1,534	1,507	1,103	1,095	1,074	1,045
Electrical machinery.....	1,190	1,177	1,170	1,092	802	793	788	729
Transportation equipment.....	1,697	1,699	1,679	1,570	1,219	1,224	1,203	1,103
Instruments and related products.....	328	327	325	313	214	214	213	203
Miscellaneous manufacturing industries.....	470	464	458	454	371	366	360	355
<i>Nondurable Goods</i>								
Food and kindred products.....	1,494	1,494	1,484	1,478	1,049	1,050	1,043	1,034
Tobacco manufactures.....	90	91	90	91	80	81	80	81
Textile-mill products.....	960	949	942	928	870	858	851	837
Apparel and other finished textile products.....	1,200	1,176	1,170	1,138	1,070	1,049	1,042	1,007
Paper and allied products.....	557	554	552	546	448	444	442	438
Printing, publishing, and allied industries.....	862	858	856	854	555	551	548	548
Chemicals and allied products.....	840	830	825	822	529	520	515	514
Products of petroleum and coal.....	234	235	229	240	157	157	152	159
Rubber products.....	245	261	257	238	189	202	198	179
Leather and leather products.....	368	369	365	342	327	323	325	303

NOTE: Data for the 2 most recent months are preliminary.

**Table A-8: Employees in nonagricultural establishments,  
by industry**

Industry	All employees			Production or construction workers 1/		
	March 1959	February 1959	March 1958	March 1959	February 1959	March 1958
	50,851	50,315	49,690	--	--	--
<b>TOTAL</b> .....						
<b>MINING</b> .....	686	693	733	542	547	583
METAL MINING.....	92.9	93.5	95.9	76.7	77.4	79.2
Iron mining.....	32.3	31.1	31.3	27.7	26.6	26.4
Copper mining.....	29.0	30.5	28.9	23.8	25.2	23.7
Lead and zinc mining.....	12.4	12.5	14.1	10.0	10.2	11.6
ANTHRACITE MINING.....	16.4	18.1	22.8	14.6	16.2	21.1
BITUMINOUS-COAL MINING.....	179.8	188.2	206.3	160.6	167.9	184.2
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION.....	292.8	292.2	302.6	202.5	201.1	210.4
Petroleum and natural-gas production (except contract services).....	179.3	180.2	189.3	105.2	105.4	113.9
NONMETALLIC MINING AND QUARRYING.....	104.2	101.4	105.0	87.2	84.2	87.9
<b>CONTRACT CONSTRUCTION</b> .....	2,409	2,256	2,316	2,036	1,889	1,961
<b>NONBUILDING CONSTRUCTION</b> .....	468	419	439	395	347	370
Highway and street construction.....	192.5	164.3	162.6	168.2	140.6	140.0
Other nonbuilding construction.....	275.5	254.6	276.2	226.5	206.8	229.8
<b>BUILDING CONSTRUCTION</b> .....	1,941	1,837	1,877	1,641	1,542	1,591
<b>GENERAL CONTRACTORS</b> .....	670.4	623.5	688.4	580.6	535.0	596.9
<b>SPECIAL-TRADE CONTRACTORS</b> .....	1,271.0	1,213.2	1,188.6	1,060.3	1,006.6	993.6
Plumbing and heating.....	292.1	287.6	284.7	235.1	230.7	230.0
Painting and decorating.....	154.1	141.5	139.0	136.2	124.6	124.1
Electrical work.....	162.2	165.6	163.2	127.8	130.5	128.7
Other special-trade contractors.....	662.6	618.5	601.7	561.2	520.8	510.8
<b>MANUFACTURING</b> .....	15,961	15,771	15,355	12,114	11,937	11,542
<b>DURABLE GOODS</b> .....	9,210	9,060	8,742	6,934	6,794	6,502
<b>NONDURABLE GOODS</b> .....	6,751	6,711	6,613	5,180	5,143	5,040
<i>Durable Goods</i>						
<b>ORDNANCE AND ACCESSORIES</b> .....	138.0	137.2	121.9	73.5	72.0	67.7
<b>LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE)</b> .....	615.6	601.8	579.9	549.8	536.7	515.0
Logging camps and contractors.....	80.3	75.1	69.0	75.2	69.5	62.9
Sawmills and planing mills.....	304.4	300.1	295.3	276.1	272.6	267.5
Millwork, plywood, and prefabricated structural wood products.....	131.3	128.5	118.7	109.8	107.4	98.5
Wooden containers.....	44.1	43.8	44.2	40.2	39.8	40.0
Miscellaneous wood products.....	55.5	54.3	52.7	48.5	47.4	46.1

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,  
by industry—Continued**

Industry	(In thousands)			Production workers 1/		
	March 1959	February 1959	March 1958	March 1959	February 1959	March 1958
<i>Durable Goods—Continued</i>						
FURNITURE AND FIXTURES.....	376.9	376.7	351.1	315.2	315.1	290.1
Household furniture.....	275.0	275.3	251.0	237.0	237.4	213.9
Office, public-building, and professional furniture.....	44.9	44.4	43.7	35.0	34.6	33.9
Partitions, shelving, lockers, and fixtures.....	33.1	33.7	34.5	24.5	25.0	25.4
Screens, blinds, and miscellaneous furniture and fixtures.....	23.9	23.3	21.9	18.7	18.1	16.9
STONE, CLAY, AND GLASS PRODUCTS.....	530.5	509.7	499.1	432.5	412.9	402.7
Flat glass.....	33.1	24.1	28.2	29.5	20.5	24.3
Glass and glassware, pressed or blown.....	96.8	95.2	93.8	82.0	80.3	78.6
Glass products made of purchased glass.....	18.2	17.6	15.7	15.2	14.6	12.6
Cement, hydraulic.....	40.7	38.5	40.1	33.4	31.5	32.8
Structural clay products.....	71.0	68.9	69.0	61.1	59.0	59.2
Pottery and related products.....	45.7	45.2	44.9	39.3	38.8	38.4
Concrete, gypsum, and plaster products.....	110.6	107.8	101.2	87.9	85.8	80.1
Cut-stone and stone products.....	17.8	17.8	17.8	15.3	15.3	15.2
Miscellaneous nonmetallic mineral products.....	96.6	94.6	88.4	68.8	67.1	61.5
PRIMARY METAL INDUSTRIES.....	1,231.0	1,194.9	1,104.0	1,013.5	979.3	885.1
Blast furnaces, steel works, and rolling mills.....	617.6	591.7	528.9	513.9	489.4	426.8
Iron and steel foundries.....	220.5	215.0	200.4	189.8	184.4	169.6
Primary smelting and refining of nonferrous metals.....	54.7	54.9	59.0	42.4	42.5	45.3
Secondary smelting and refining of nonferrous metals.....	12.1	12.0	11.5	9.0	8.9	8.1
Rolling, drawing, and alloying of nonferrous metals.....	112.7	110.2	104.4	86.9	84.8	79.3
Nonferrous foundries.....	63.5	62.9	57.7	52.3	51.6	46.0
Miscellaneous primary metal industries..	149.9	148.2	142.1	119.2	117.7	110.0
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	1,064.7	1,049.2	1,021.3	830.1	816.7	786.6
Tin cans and other tinware.....	57.2	56.8	55.9	49.5	49.3	48.3
Cutlery, hand tools, and hardware.....	135.8	135.2	130.2	108.0	107.6	101.4
Heating apparatus (except electric) and plumbers' supplies.....	115.6	113.1	108.9	88.6	86.7	83.0
Fabricated structural metal products....	285.9	283.2	300.9	204.4	203.0	219.0
Metal stamping, coating, and engraving..	230.1	224.1	207.0	188.4	182.4	165.0
Lighting fixtures.....	48.4	48.0	44.5	37.8	37.4	33.9
Fabricated wire products.....	57.1	56.7	51.4	46.2	45.4	40.7
Miscellaneous fabricated metal products.	134.6	132.1	122.5	107.2	104.9	95.3
MACHINERY (EXCEPT ELECTRICAL).....	1,574.8	1,550.4	1,558.9	1,111.3	1,089.7	1,090.2
Engines and turbines.....	100.4	99.2	95.0	64.6	63.5	64.2
Agricultural machinery and tractors....	158.1	153.2	145.5	114.7	110.5	101.5
Construction and mining machinery.....	128.0	125.6	129.0	88.9	86.6	87.6
Metalworking machinery.....	228.3	224.5	239.8	167.3	163.6	175.9
Special-industry machinery (except metalworking machinery).....	160.8	158.9	164.9	111.0	109.5	112.3
General industrial machinery.....	214.9	213.4	231.0	135.6	134.3	146.8
Office and store machines and devices...	130.4	129.5	122.2	88.6	88.0	81.8
Service-industry and household machines.	184.4	181.7	173.7	138.3	136.1	127.8
Miscellaneous machinery parts.....	269.5	264.4	257.8	202.3	197.6	192.3

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,  
by industry—Continued**

Industry	(In thousands)			Production workers 1/		
	March 1959	February 1959	March 1958	March 1959	February 1959	March 1958
<b>Durable Goods—Continued</b>						
ELECTRICAL MACHINERY.....	1,184.6	1,177.9	1,114.4	800.5	795.5	749.3
Electrical generating, transmission, distribution, and industrial apparatus.	387.3	383.4	381.6	263.0	259.4	253.5
Electrical appliances.....	36.1	35.4	34.9	26.9	26.2	25.5
Insulated wire and cable.....	28.0	28.0	24.9	21.7	21.6	18.8
Electrical equipment for vehicles.....	70.2	70.2	64.0	55.5	55.3	48.7
Electric lamps.....	26.1	26.1	27.8	22.4	22.4	23.8
Communication equipment.....	589.5	586.8	535.3	376.4	375.2	346.3
Miscellaneous electrical products.....	47.4	48.0	45.9	34.6	35.4	32.7
TRANSPORTATION EQUIPMENT.....	1,699.2	1,679.4	1,620.2	1,224.1	1,203.3	1,152.7
Motor vehicles and equipment.....	741.9	721.3	648.8	588.8	567.8	495.7
Aircraft and parts.....	753.5	757.2	756.6	470.6	473.2	482.6
Aircraft.....	452.1	455.8	457.8	285.3	287.6	294.4
Aircraft engines and parts.....	148.2	148.8	152.4	88.3	88.7	89.6
Aircraft propellers and parts.....	15.2	15.1	20.3	9.8	9.6	13.9
Other aircraft parts and equipment.....	138.0	137.5	126.1	87.2	87.3	84.7
Ship and boat building and repairing.....	146.4	143.3	145.9	122.8	120.1	123.0
Ship building and repairing.....	124.6	122.1	125.4	103.9	101.7	105.5
Boat building and repairing.....	21.8	21.2	20.5	18.9	18.4	17.5
Railroad equipment.....	47.7	48.3	60.2	33.9	34.7	44.5
Other transportation equipment.....	9.7	9.3	8.7	8.0	7.5	6.9
INSTRUMENTS AND RELATED PRODUCTS.....	328.7	325.2	317.4	215.7	212.6	207.8
Laboratory, scientific, and engineering instruments.....	61.2	60.4	58.3	33.5	32.9	32.2
Mechanical measuring and controlling instruments.....	90.3	88.5	84.7	60.7	59.3	56.6
Optical instruments and lenses.....	15.2	15.1	13.3	10.4	10.2	9.1
Surgical, medical, and dental instruments.....	42.4	42.3	41.7	28.0	27.9	27.5
Ophthalmic goods.....	25.0	24.6	24.3	19.5	19.2	18.8
Photographic apparatus.....	63.9	63.8	66.5	38.4	38.3	40.4
Watches and clocks.....	30.7	30.5	28.6	25.2	24.8	23.2
MISCELLANEOUS MANUFACTURING INDUSTRIES...	465.8	457.8	453.6	367.6	360.0	354.4
Jewelry, silverware, and plated ware....	44.7	45.0	44.1	35.0	35.1	34.3
Musical instruments and parts.....	17.7	17.6	16.2	14.7	14.6	13.4
Toys and sporting goods.....	74.6	70.8	75.8	61.0	57.6	61.2
Pens, pencils, other office supplies....	29.8	29.1	31.9	22.0	21.5	23.1
Costume jewelry, buttons, notions.....	59.7	60.0	58.3	48.2	48.6	46.4
Fabricated plastics products.....	89.9	88.2	83.8	70.7	69.0	64.5
Other manufacturing industries.....	149.4	147.1	143.5	116.0	113.6	111.5
<b>Nondurable Goods</b>						
FOOD AND KINDRED PRODUCTS.....	1,383.1	1,377.5	1,379.2	946.7	942.6	941.7
Meat products.....	300.5	300.7	297.5	239.5	239.0	233.4
Dairy products.....	93.3	92.1	97.5	62.4	61.3	64.3
Canning and preserving.....	166.8	161.7	157.7	134.4	129.2	124.4
Grain-mill products.....	112.9	113.3	111.7	78.4	78.6	78.2
Bakery products.....	279.9	280.5	282.1	157.6	159.0	163.2
Sugar.....	25.6	26.6	25.1	20.5	21.3	19.7
Confectionery and related products.....	70.3	73.0	74.0	56.4	59.5	60.3
Beverages.....	199.4	196.1	200.3	104.8	102.6	107.8
Miscellaneous food products.....	134.4	133.5	133.3	92.7	92.1	90.4

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,  
by industry-Continued**

(In thousands)

Industry	All employees			Production workers <sup>1</sup>		
	March 1959	February 1959	March 1958	March 1959	February 1959	March 1958
<i>Nondurable Goods—Continued</i>						
TOBACCO MANUFACTURES.....	81.8	86.4	84.3	72.0	76.4	74.2
Cigarettes.....	37.4	37.3	35.6	32.3	32.2	30.7
Cigars.....	27.2	27.4	29.8	25.6	25.7	28.0
Tobacco and snuff.....	6.5	6.4	6.5	5.5	5.4	5.4
Tobacco stemming and redrying.....	10.7	15.3	12.4	8.6	13.1	10.1
TEXTILE-MILL PRODUCTS.....	957.9	950.7	935.9	866.8	860.0	844.2
Scouring and combing plants.....	5.3	5.3	5.0	4.7	4.7	4.4
Yarn and thread mills.....	109.2	108.2	107.7	100.9	99.8	99.1
Broad-woven fabric mills.....	398.7	398.0	404.5	371.4	370.3	376.9
Narrow fabrics and smallwares.....	29.2	29.1	27.2	25.6	25.5	23.7
Knitting mills.....	212.9	209.3	197.7	192.7	189.3	177.2
Dyeing and finishing textiles.....	87.6	86.9	84.6	76.1	75.4	73.4
Carpets, rugs, other floor coverings...	48.0	47.5	46.1	40.0	39.9	37.6
Hats (except cloth and millinery).....	10.1	10.2	10.1	8.9	9.0	9.1
Miscellaneous textile goods.....	56.9	56.2	53.0	46.5	46.1	42.8
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	1,214.3	1,207.3	1,148.2	1,085.8	1,078.3	1,017.7
Men's and boys' suits and coats.....	110.1	109.7	109.8	97.9	97.3	97.2
Men's and boys' furnishings and work clothing.....	327.4	322.3	311.1	298.6	293.5	284.3
Women's outerwear.....	360.2	359.6	333.8	324.5	323.4	295.7
Women's, children's under garments....	118.1	117.2	115.5	105.7	105.1	103.3
Millinery.....	22.8	23.5	20.4	20.2	21.0	18.0
Children's outerwear.....	74.9	77.8	71.8	66.6	69.8	63.3
Fur goods.....	9.0	8.7	9.7	6.8	6.4	7.2
Miscellaneous apparel and accessories..	58.8	58.0	55.7	53.3	52.4	49.9
Other fabricated textile products.....	133.0	130.5	120.4	112.2	109.4	98.8
PAPER AND ALLIED PRODUCTS.....	552.3	549.6	543.6	442.3	440.1	435.7
Pulp, paper, and paperboard mills.....	270.7	270.1	268.0	220.6	220.1	220.0
Paperboard containers and boxes.....	150.4	149.7	147.2	120.0	119.4	116.7
Other paper and allied products.....	131.2	129.8	128.4	101.7	100.6	99.0
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	857.8	853.2	854.2	550.9	545.0	547.0
Newspapers.....	318.1	317.1	315.5	158.7	157.3	156.2
Periodicals.....	62.0	61.8	61.8	27.2	26.3	25.9
Books.....	56.5	56.4	55.2	35.2	34.6	34.3
Commercial printing.....	222.3	220.3	222.8	178.5	176.9	178.9
Lithographing.....	65.8	65.3	65.7	49.4	49.1	49.8
Greeting cards.....	19.5	19.7	17.8	13.7	13.7	12.3
Bookbinding and related industries....	45.2	44.6	44.8	35.4	34.9	35.2
Miscellaneous publishing and printing services.....	68.4	68.0	70.6	52.8	52.2	54.4
CHEMICALS AND ALLIED PRODUCTS.....	838.2	827.9	825.4	527.7	518.3	519.0
Industrial inorganic chemicals.....	101.1	100.7	104.4	67.3	66.7	69.2
Industrial organic chemicals.....	317.7	314.9	310.5	198.8	196.8	192.3
Drugs and medicines.....	104.1	103.6	102.7	57.6	57.3	58.3
Soap, cleaning and polishing preparations.....	50.4	50.3	48.2	30.0	30.1	29.6
Paints, pigments, and fillers.....	74.1	73.7	72.3	44.5	44.2	43.0
Gum and wood chemicals.....	7.6	7.5	7.9	6.2	6.2	6.5
Fertilizers.....	42.2	36.7	41.1	32.5	26.9	31.5
Vegetable and animal oils and fats....	39.2	39.9	37.4	26.9	27.3	25.5
Miscellaneous chemicals.....	101.8	100.6	100.9	63.9	62.8	63.1

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,  
by industry—Continued**

(In thousands)

Industry	All employees			Production or nonsupervisory workers 1/		
	March 1959	February 1959	March 1958	March 1959	February 1959	March 1958
<i>Nondurable Goods—Continued</i>						
PRODUCTS OF PETROLEUM AND COAL.....	232.9	227.2	238.4	154.8	150.3	156.4
Petroleum refining.....	185.5	181.5	194.2	117.4	114.7	122.7
Coke, other petroleum and coal products.....	47.4	45.7	44.2	37.4	35.6	33.7
RUBBER PRODUCTS.....	261.2	258.4	243.6	202.0	198.8	184.0
Tires and inner tubes.....	104.6	102.7	102.5	78.1	76.2	76.0
Rubber footwear.....	21.4	21.3	20.9	17.4	17.1	16.7
Other rubber products.....	135.2	134.4	120.2	106.5	105.5	91.3
LEATHER AND LEATHER PRODUCTS.....	371.4	373.1	360.4	331.1	332.8	320.0
Leather: tanned, curried, and finished.	37.7	38.1	38.4	33.5	33.9	34.2
Industrial leather belting and packing.	4.8	4.7	4.3	3.6	3.6	3.2
Boot and shoe cut stock and findings..	19.4	19.4	17.8	17.4	17.4	15.8
Footwear (except rubber).....	249.0	250.7	241.8	224.1	225.6	217.1
Luggage.....	14.7	14.8	14.3	12.5	12.4	11.7
Handbags and small leather goods.....	31.5	31.8	30.6	27.5	28.0	26.6
Gloves and miscellaneous leather goods.	14.3	13.6	13.2	12.5	11.9	11.4
TRANSPORTATION AND PUBLIC UTILITIES.....	3,865	3,835	3,910	—	—	—
TRANSPORTATION.....	2,532	2,499	2,524	—	—	—
Interstate railroads.....	936.7	930.9	965.8	—	—	—
Class I railroads.....	817.3	811.8	840.3	—	—	—
Local railways and bus lines.....	92.6	93.3	97.3	—	—	—
Trucking and warehousing.....	822.7	810.2	779.8	—	—	—
Other transportation and services.....	679.5	664.2	680.7	—	—	—
Bus lines, except local.....	38.8	38.9	41.0	—	—	—
Air transportation (common carrier)....	142.0	140.1	142.0	—	—	—
Pipe-line transportation (except natural gas).....	25.0	24.9	25.5	—	—	—
COMMUNICATION.....	742	743	789	—	—	—
Telephone.....	704.1	705.0	749.3	—	—	—
Telegraph.....	37.0	37.0	39.0	—	—	—
OTHER PUBLIC UTILITIES.....	591	593	597	525	527	534
Gas and electric utilities.....	568.4	570.6	574.3	504.4	507.1	513.7
Electric light and power utilities.....	251.8	254.1	257.6	217.1	219.3	222.8
Gas utilities.....	150.9	150.5	149.1	135.9	135.9	135.7
Electric light and gas utilities combined.....	165.7	166.0	167.6	151.4	151.9	155.2
Local utilities, not elsewhere classified.....	22.8	22.4	22.8	20.3	19.8	20.3
WHOLESALE AND RETAIL TRADE.....	11,069	10,990	10,939	—	—	—
WHOLESALE TRADE.....	3,016	3,025	3,010	2,610	2,618	2,617
Wholesalers, full-service and limited-function.....	1,777.0	1,775.7	1,737.8	1,552.5	1,551.0	1,523.8
Automotive.....	130.7	130.1	124.4	113.2	112.5	108.0
Groceries, food specialties, beer, wines, and liquors.....	306.3	308.3	302.8	273.8	276.0	272.2
Electrical goods, machinery, hardware, and plumbing equipment.....	439.9	438.8	441.2	380.5	380.0	383.8
Other full-service and limited-function wholesalers.....	900.1	898.5	869.4	785.0	782.5	759.8
Wholesale distributors, other.....	1,238.9	1,249.0	1,271.8	1,057.6	1,066.9	1,093.6

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,  
by industry-Continued**

(In thousands)

Industry	All employees			Nonsupervisory workers 1/		
	March 1959	February 1959	March 1958	March 1959	February 1959	March 1958
<b>WHOLESALE AND RETAIL TRADE—Continued</b>						
RETAIL TRADE.....	8,053	7,965	7,929	-	-	-
General merchandise stores.....	1,383.4	1,348.9	1,331.7	1,281.6	1,249.2	1,232.4
Department stores and general mail-order houses.....	885.8	870.0	856.9	815.8	799.5	787.5
Other general merchandise stores.....	497.6	478.9	474.8	465.8	449.7	444.9
Food and liquor stores.....	1,594.4	1,597.9	1,598.3	1,465.6	1,471.3	1,484.0
Grocery, meat, and vegetable markets.	1,162.7	1,162.0	1,150.0	1,087.1	1,089.9	1,078.7
Dairy-product stores and dealers.....	218.4	218.5	225.7	184.8	184.8	196.8
Other food and liquor stores.....	213.3	217.4	222.6	193.7	196.6	208.5
Automotive and accessories dealers.....	772.1	768.1	768.0	682.8	680.1	680.4
Apparel and accessories stores.....	596.4	564.3	576.2	546.6	513.9	526.1
Other retail trade.....	3,706.8	3,686.0	3,654.3	-	-	-
Other retail trade (except eating and drinking places).....	-	-	-	2,028.8	2,023.8	2,014.5
Furniture and appliance stores.....	389.2	389.0	387.3	351.0	351.3	351.7
Drug stores.....	359.2	359.6	345.7	339.8	340.5	327.3
<b>FINANCE, INSURANCE, AND REAL ESTATE.....</b>						
Banks and trust companies.....	2,386	2,371	2,348	-	-	-
Security dealers and exchanges.....	625.8	622.4	612.4	-	-	-
Insurance carriers and agents.....	91.3	89.9	83.8	-	-	-
Other finance agencies and real estate..	896.2	893.2	892.7	-	-	-
772.3	765.0	759.1	-	-	-	-
<b>SERVICE AND MISCELLANEOUS.....</b>						
Hotels and lodging places.....	6,378	6,333	6,267	-	-	-
Personal services:	469.1	466.5	476.4	-	-	-
Laundries.....	305.3	304.3	310.8	-	-	-
Cleaning and dyeing plants.....	166.9	164.6	164.6	-	-	-
Motion pictures.....	180.9	177.9	185.9	-	-	-
<b>GOVERNMENT.....</b>						
FEDERAL 2/.....	8,097	8,066	7,822	-	-	-
Executive.....	2,157	2,155	2,141	-	-	-
Department of Defense.....	2,129.4	2,127.5	2,114.7	-	-	-
Post Office Department.....	946.2	948.9	953.8	-	-	-
Other agencies.....	540.6	539.3	531.1	-	-	-
Legislative.....	642.6	639.3	629.8	-	-	-
Judicial.....	22.4	22.3	21.9	-	-	-
4.8	4.8	4.6	-	-	-	-
STATE AND LOCAL.....	5,940	5,911	5,681	-	-	-
State.....	1,534.0	1,525.5	1,453.6	-	-	-
Local.....	4,405.9	4,385.7	4,227.0	-	-	-
Education.....	2,773.2	2,771.4	2,628.5	-	-	-
Other.....	3,166.7	3,139.8	3,052.1	-	-	-

1/ For mining and manufacturing, data refer to production and related workers; for contract construction, to construction workers; and for all other industries, to nonsupervisory workers.

2/ Data are prepared by the U. S. Civil Service Commission and relate to civilian employment only.

NOTE: Data for the current month are preliminary.

**Shipyard Employment**
**12**
**Military Personnel      Table A-9: Employees in private and Government shipyards, by region**

Region 1/	(In thousands)		
	March 1959	February 1959	March 1958
<b>ALL REGIONS.....</b>	218.4	215.9	220.1
<b>PRIVATE YARDS.....</b>	<b>124.6</b>	<b>122.1</b>	<b>125.4</b>
<b>NAVY YARDS.....</b>	<b>93.8</b>	<b>93.8</b>	<b>94.7</b>
<b>NORTH ATLANTIC.....</b>	100.3	98.4	96.4
Private yards.....	59.0	57.1	54.1
Navy yards 2/.....	41.3	41.3	42.3
<b>SOUTH ATLANTIC.....</b>	35.9	36.1	36.2
Private yards.....	17.0	17.2	17.2
Navy yards.....	18.9	18.9	19.0
<b>GULF:</b>			
Private yards.....	22.3	22.4	28.4
<b>PACIFIC.....</b>	49.9	49.2	48.3
Private yards.....	16.3	15.6	14.9
Navy yards.....	33.6	33.6	33.4
<b>GREAT LAKES:</b>			
Private yards.....	5.8	5.8	6.1
<b>INLAND:</b>			
Private yards.....	4.2	4.0	4.7

1/ The North Atlantic region includes all yards bordering on the Atlantic in the following States: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

The South Atlantic region includes all yards bordering on the Atlantic in the following States: Florida, Georgia, North Carolina, South Carolina, and Virginia.

The Gulf region includes all yards bordering on the Gulf of Mexico in the following States: Alabama, Florida, Louisiana, Mississippi, and Texas.

The Pacific region includes all yards in California, Oregon, and Washington.

The Great Lakes region includes all yards bordering on the Great Lakes in the following States: Illinois, Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin.

The Inland region includes all other yards.

2/ Data include Curtis Bay Coast Guard Yard.

NOTE: Data for the current month are preliminary.

**Table A-10: Federal military personnel**

Branch	(In thousands)		
	March 1959	February 1959	March 1958
<b>TOTAL 1/.....</b>	<b>2,570</b>	<b>2,581</b>	<b>2,652</b>
Army.....	879.3	886.4	911.6
Air Force.....	844.9	845.5	875.7
Navy.....	633.2	635.2	642.9
Marine Corps.....	181.9	183.4	192.8
Coast Guard.....	30.4	30.5	29.4

1/ Data refer to forces both in continental United States and abroad.

NOTE: Data for the current month are preliminary.

SOURCE: U. S. Department of Defense and U. S. Department of Treasury.

**Table A-11: Employees in nonagricultural establishments,  
by industry division and State**

State	TOTAL			Mining			Contract construction		
	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958
	726.8	722.1	716.8	12.8	12.7	12.9	38.6	37.6	39.4
Alabama.....	295.2	294.1	281.5	14.9	16.0	16.0	28.0	27.5	26.6
Arizona.....	340.0	335.4	339.2	6.4	6.2	6.2	14.9	14.2	19.1
Arkansas.....	4,524.4	4,477.8	4,457.8	32.0	32.1	33.5	272.8	255.5	275.7
California.....	457.4	453.8	457.7	14.4	14.5	15.0	31.9	30.6	34.2
Colorado.....	870.2	866.0	866.6	(1)	(1)	(1)	37.9	37.4	46.8
Connecticut.....	147.0	142.6	147.6	(2)	(2)	(2)	10.4	9.9	11.6
District of Columbia.....	502.7	500.9	500.5	(2)	(2)	(2)	19.9	19.2	19.4
Florida.....	1,275.1	1,271.9	1,173.7	7.8	7.9	8.0	126.5	127.7	125.2
Georgia.....	977.1	967.9	964.5	5.4	5.4	5.4	55.4	51.3	54.3
Idaho.....	143.8	141.9	150.0	3.6	3.7	3.9	10.0	8.9	11.1
Illinois.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana.....	1,349.7	1,335.6	1,329.0	9.5	9.2	9.7	51.4	49.3	64.5
Iowa.....	637.7	629.3	634.8	2.9	2.9	3.3	27.0	25.9	32.8
Kansas.....	541.2	531.4	540.2	17.8	17.5	18.3	34.7	29.1	36.5
Kentucky.....	614.3	617.2	623.5	28.0	35.3	36.9	30.8	29.3	32.9
Louisiana.....	756.0	754.2	768.8	43.4	43.2	44.7	60.7	59.4	63.9
Maine.....	252.5	255.0	264.2	.3	.3	.3	9.0	9.4	12.4
Maryland.....	856.6	846.6	854.2	2.6	2.6	2.6	54.5	49.8	59.9
Massachusetts.....	1,776.3	1,773.0	1,795.6	(2)	(2)	(2)	61.7	60.1	75.6
Michigan.....	(3)	(3)	2,177.4	(3)	(3)	14.6	(3)	(3)	94.8
Minnesota.....	874.7	873.1	896.2	16.9	16.9	17.2	41.5	39.9	52.4
Mississippi.....	378.0	376.5	374.1	5.7	5.7	5.5	19.7	18.2	22.0
Missouri.....	1,275.0	1,262.2	1,271.9	8.2	7.9	8.3	59.9	55.2	62.6
Montana.....	151.8	150.9	158.7	9.3	9.3	8.7	8.2	7.8	10.3
Nebraska.....	354.1	350.8	353.4	2.2	2.0	2.5	19.2	18.2	20.1
Nevada.....	88.0	86.7	87.7	3.1	3.1	3.1	6.5	5.9	6.3
New Hampshire.....	178.9	178.3	180.1	.2	.2	.3	6.9	6.9	8.8
New Jersey.....	1,869.5	1,853.5	1,887.9	3.4	3.3	3.7	82.7	77.0	90.1
New Mexico.....	224.5	223.1	217.8	18.3	18.1	18.7	22.7	22.7	20.1
New York.....	5,898.1	5,852.8	5,941.3	8.9	8.6	9.8	226.0	215.4	244.8
North Carolina.....	1,087.9	1,082.0	1,078.0	2.8	2.8	3.2	54.1	51.7	56.6
North Dakota.....	111.8	111.0	118.0	2.3	2.3	2.4	6.0	6.1	10.3
Ohio.....	3,001.3	2,975.6	2,968.9	20.3	20.0	20.3	126.8	123.9	148.8
Oklahoma.....	548.5	542.4	549.4	50.2	48.4	48.5	33.2	31.0	31.2
Oregon.....	465.1	456.6	471.6	1.2	1.2	1.3	22.7	21.1	24.2
Pennsylvania.....	3,548.8	3,513.9	3,590.1	67.3	69.3	73.2	141.0	134.4	162.6
Rhode Island.....	274.7	273.2	274.1	(2)	(2)	(2)	15.8	14.7	17.9
South Carolina.....	529.4	525.8	526.8	1.6	1.6	1.6	27.4	26.7	28.5
South Dakota.....	124.7	124.0	127.7	2.4	2.5	2.5	5.5	5.2	7.9
Tennessee.....	861.3	851.0	849.9	7.4	7.3	7.8	42.0	38.2	40.9
Texas.....	2,411.4	2,394.6	2,402.2	123.3	122.4	126.7	167.8	163.9	159.5
Utah.....	243.2	238.6	240.4	14.8	14.6	14.1	14.0	12.4	14.8
Vermont.....	100.0	99.8	102.8	1.3	1.3	1.3	4.1	4.1	6.1
Virginia.....	962.8	955.0	953.4	18.0	18.1	17.9	63.1	60.0	64.7
Washington.....	777.1	768.2	780.0	1.7	1.7	1.8	43.8	40.3	44.0
West Virginia.....	455.2	452.6	463.5	66.8	67.4	70.3	20.9	20.4	22.6
Wisconsin.....	1,086.2	1,080.9	1,095.6	3.0	2.9	3.6	43.8	43.1	52.3
Wyoming.....	84.7	83.9	88.1	8.2	8.3	8.7	5.8	5.7	7.6

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-11: Employees in nonagricultural establishments,  
by industry division and State-Continued**

(In thousands)

State	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958
Alabama.....	235.7	233.5	230.4	47.8	47.9	48.1	140.8	138.9	139.6
Arizona.....	44.3	43.7	40.9	22.7	22.8	22.4	71.0	70.5	68.1
Arkansas.....	93.1	91.7	89.5	28.1	28.2	28.3	76.4	75.0	76.2
California.....	1,248.5	1,231.7	1,211.2	344.2	342.5	351.2	976.5	972.4	977.2
Colorado.....	78.2	77.3	74.8	43.4	43.0	43.7	111.2	110.7	111.5
Connecticut.....	397.5	395.7	387.3	45.8	45.9	45.8	152.7	151.6	152.1
Delaware.....	58.6	54.8	58.2	10.7	10.7	10.8	27.7	27.7	27.6
District of Columbia.....	20.2	20.0	19.6	28.2	28.2	28.7	81.9	81.6	83.3
Florida.....	197.6	197.8	177.6	97.5	97.7	94.9	362.7	362.2	328.9
Georgia.....	323.5	322.6	316.7	70.5	70.2	70.5	209.8	206.0	210.0
Idaho.....	25.3	25.2	27.4	14.8	14.8	15.5	36.0	35.6	36.8
Illinois.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana.....	579.0	570.6	546.7	93.4	93.2	93.0	262.1	260.4	266.8
Iowa.....	170.8	167.9	162.7	53.8	54.0	54.6	161.2	158.6	162.6
Kansas.....	116.8	116.4	118.8	54.2	53.8	54.8	123.1	121.5	124.2
Kentucky.....	167.3	166.8	160.5	53.8	54.0	54.7	128.9	128.2	134.3
Louisiana.....	141.0	140.0	144.7	81.4	81.6	83.7	175.5	175.3	178.1
Maine.....	96.2	98.7	100.3	18.3	18.3	18.8	50.0	50.0	52.6
Maryland.....	257.3	256.6	257.1	72.4	72.2	72.3	179.0	176.8	178.3
Massachusetts.....	675.7	673.6	659.7	104.8	105.6	109.3	357.3	357.9	372.0
Michigan.....	(3)	(3)	883.4	(3)	(3)	137.4	(3)	(3)	428.4
Minnesota.....	218.2	216.8	218.2	79.7	80.2	84.3	215.2	217.2	224.2
Mississippi.....	116.6	116.2	113.1	24.8	25.1	25.4	79.0	78.2	78.9
Missouri.....	378.5	374.7	370.6	118.9	118.6	120.8	298.8	296.8	303.4
Montana.....	18.3	18.3	20.0	18.6	18.7	19.3	36.1	35.8	38.2
Nebraska.....	61.6	61.0	60.1	37.2	36.8	37.7	88.8	88.2	88.3
Nevada.....	5.2	5.2	5.1	8.5	8.5	8.6	18.0	17.7	17.8
New Hampshire.....	83.3	82.9	80.0	10.0	10.0	10.3	30.5	30.4	31.3
New Jersey.....	767.7	765.5	765.9	147.7	145.2	149.2	342.7	339.2	353.5
New Mexico.....	15.7	15.5	15.3	20.1	20.0	20.0	47.0	46.2	45.9
New York.....	1,856.8	1,844.1	1,844.3	485.3	485.3	492.5	1,209.0	1,192.9	1,227.2
North Carolina.....	469.1	469.3	464.1	62.8	62.9	61.9	204.6	202.0	203.0
North Dakota.....	6.3	6.2	6.7	12.1	12.0	12.6	35.8	35.2	37.0
Ohio.....	1,256.8	1,241.8	1,189.6	204.1	203.1	207.1	571.1	566.1	583.8
Oklahoma.....	83.9	82.9	84.4	46.2	46.2	48.0	124.6	123.5	127.5
Oregon.....	132.1	128.2	136.0	43.5	43.3	44.9	102.6	100.7	103.4
Pennsylvania.....	1,409.9	1,388.7	1,393.5	281.0	278.6	285.6	658.5	655.0	680.0
Rhode Island.....	113.2	114.4	110.8	13.7	13.8	14.4	50.5	49.9	50.8
South Carolina.....	226.3	225.3	224.9	25.6	25.7	26.1	95.2	93.3	94.8
South Dakota.....	12.3	12.3	12.2	9.6	9.5	9.8	34.7	34.5	35.2
Tennessee.....	295.2	292.2	286.4	55.3	55.6	57.0	186.3	183.6	187.2
Texas.....	481.1	473.9	477.9	221.6	221.1	224.8	606.2	603.5	611.7
Utah.....	40.8	39.6	39.0	21.9	21.7	22.3	53.4	52.5	54.1
Vermont.....	34.1	33.8	33.2	7.4	7.5	7.7	19.2	19.1	19.9
Virginia.....	259.1	258.5	256.9	84.8	84.5	85.2	203.7	201.7	201.6
Washington.....	222.2	220.3	218.6	59.6	59.3	60.8	164.5	163.6	170.7
West Virginia.....	123.4	121.2	121.7	45.2	45.4	46.6	81.2	80.6	83.8
Wisconsin.....	437.1	432.5	431.1	72.4	71.2	74.2	218.1	217.7	225.0
Wyoming.....	6.2	6.3	6.9	12.1	11.7	12.2	19.9	19.6	19.8

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-11: Employees in nonagricultural establishments,  
by industry division and State-Continued**

State	Finance, insurance, and real estate			Service and miscellaneous			Government		
	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958
Alabama.....	28.9	28.9	27.8	70.3	70.2	69.6	151.9	152.4	149.0
Arizona.....	12.6	12.5	11.9	39.5	39.1	36.4	62.2	62.0	59.2
Arkansas.....	11.5	11.4	11.2	39.0	38.1	38.7	70.6	70.6	70.0
California.....	221.5	219.5	217.7	598.5	595.3	590.6	830.4	828.8	800.8
Colorado.....	22.4	22.4	22.1	55.2	54.8	57.5	100.7	100.5	98.9
Connecticut.....	51.2	51.1	50.1	95.0	94.3	95.7	90.1	90.1	88.8
Delaware.....	5.6	5.6	5.5	15.7	15.6	15.9	18.3	18.3	18.0
District of Columbia 4/.....	24.7	24.6	24.8	73.8	73.7	72.9	254.0	253.6	251.9
Florida.....	70.6	69.7	65.5	206.9	204.7	178.1	205.5	204.2	195.5
Georgia.....	40.5	40.1	39.9	92.0	92.0	92.4	180.0	180.3	175.3
Idaho.....	5.1	5.1	5.1	18.1	17.9	18.1	30.9	30.7	32.3
Illinois.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana.....	50.5	50.4	50.6	124.6	123.6	122.1	179.4	178.9	175.6
Iowa.....	28.7	28.5	28.8	81.0	80.0	79.6	112.2	111.8	110.5
Kansas.....	21.6	21.4	21.5	62.0	61.4	60.9	111.0	110.3	105.2
Kentucky.....	21.5	21.3	21.6	72.5	71.9	73.5	111.6	110.4	109.1
Louisiana.....	30.5	30.3	29.9	81.7	85.2	86.0	138.8	139.2	137.8
Maine.....	8.2	8.3	8.3	25.0	24.9	26.8	45.5	45.1	44.7
Maryland 4/.....	40.0	39.9	40.4	104.5	103.2	103.4	146.3	145.5	140.2
Massachusetts.....	92.7	92.8	93.0	245.7	245.1	250.8	238.4	237.9	235.1
Michigan.....	(3)	(3)	74.2	(3)	(3)	229.7	(3)	(3)	314.6
Minnesota.....	43.9	43.8	44.3	115.3	115.1	115.9	144.0	143.4	139.7
Mississippi.....	10.8	10.8	10.7	37.0	37.2	36.5	84.4	85.1	82.0
Missouri.....	62.7	62.3	63.5	156.5	155.8	156.6	191.5	190.9	186.1
Montana.....	5.8	5.8	5.8	19.8	19.6	20.9	35.7	35.6	35.5
Nebraska.....	20.2	20.2	20.4	49.3	49.2	49.5	75.5	75.3	74.8
Nevada.....	2.6	2.6	2.6	26.3	26.0	26.9	17.8	17.7	17.3
New Hampshire.....	6.6	6.6	6.5	19.5	19.5	21.4	21.9	21.8	21.5
New Jersey.....	86.1	86.2	88.3	210.8	208.9	212.9	228.4	228.2	224.3
New Mexico.....	8.2	8.1	7.8	32.1	32.0	31.6	60.4	60.5	58.4
New York.....	458.5	457.1	462.6	858.0	853.6	869.5	795.6	795.7	790.5
North Carolina.....	35.0	34.7	34.3	100.4	99.7	100.7	159.1	158.9	154.2
North Dakota.....	4.4	4.3	4.4	17.3	17.0	16.9	27.6	27.9	27.7
Ohio.....	105.3	104.6	106.9	342.6	341.4	342.4	374.2	374.7	370.0
Oklahoma.....	22.4	22.4	22.7	59.7	59.9	61.0	128.3	128.1	126.1
Oregon.....	19.0	18.9	18.9	54.7	54.2	54.9	89.3	89.0	88.0
Pennsylvania.....	141.8	141.2	142.8	425.2	423.6	429.8	424.1	423.1	422.6
Rhode Island.....	12.3	12.2	12.3	31.4	30.5	30.6	37.8	37.7	37.3
South Carolina.....	15.8	15.7	15.7	42.4	42.4	42.5	95.1	95.1	92.7
South Dakota.....	5.3	5.3	5.2	17.8	17.8	18.2	37.2	37.2	36.7
Tennessee.....	33.6	33.5	33.1	94.4	94.2	94.3	147.1	146.4	143.2
Texas.....	113.7	113.1	112.8	278.2	278.2	280.8	419.5	418.5	408.0
Utah.....	10.4	10.2	10.1	27.9	28.0	27.9	60.0	59.6	58.1
Vermont.....	3.8	3.8	3.8	15.0	15.0	15.7	15.3	15.4	15.2
Virginia 4/.....	41.2	40.8	40.3	100.5	99.6	100.2	192.4	191.8	186.5
Washington.....	34.5	34.2	34.1	87.9	86.6	89.5	162.9	162.2	160.5
West Virginia.....	12.0	11.9	12.2	43.6	43.3	44.0	62.1	62.5	62.4
Wisconsin.....	41.0	41.0	41.2	119.1	119.8	119.2	151.8	152.7	149.0
Wyoming.....	2.5	2.5	2.4	9.6	9.5	10.1	20.4	20.3	20.4

1/ Combined with construction. 2/ Combined with service. 3/ Not available. 4/ Federal employment in the Md. and Va. sectors of the D.C. metropolitan area is included in data for D.C.

NOTES: (1) For an explanation of the differences between the averages for 1958 shown in this table and those in tables SA-7 through SA-15, see Announcement on page iii. (2) Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>ALABAMA</b>							
<u>Birmingham</u>				<u>Los Angeles-Long Beach</u>			
Total.....	203.4	202.4	199.0	Total.....	2,212.1	2,192.5	2,149.0
Mining.....	8.6	8.5	8.8	Mining.....	13.0	13.0	13.6
Contract construction....	12.8	12.7	12.2	Contract construction...	125.6	117.9	121.0
Manufacturing.....	67.2	66.7	64.8	Manufacturing.....	759.9	750.6	728.2
Trans. and pub. util....	15.5	15.5	15.6	Trans. and pub. util....	139.4	138.7	140.3
Trade.....	44.9	44.8	44.6	Trade.....	478.6	478.4	471.8
Finance.....	11.4	11.4	11.2	Finance.....	110.5	109.5	107.8
Service.....	22.2	22.0	22.2	Service.....	308.5	307.7	300.9
Government.....	20.8	20.8	19.8	Government.....	276.6	276.7	265.4
<u>Mobile</u>				<u>Sacramento</u>			
Total.....	90.3	89.4	88.5	Total.....	147.7	145.9	143.9
Contract construction....	5.5	5.4	5.0	Mining.....	.2	.2	.2
Manufacturing.....	16.8	16.6	17.8	Contract construction...	9.1	8.6	9.1
Trans. and pub. util....	10.2	10.2	10.1	Manufacturing.....	23.8	22.6	21.6
Trade.....	18.8	18.5	18.4	Trans. and pub. util....	10.7	10.8	11.0
Finance.....	4.6	4.3	3.9	Trade.....	27.4	27.4	27.7
Service 1/.....	9.6	9.6	9.6	Finance.....	5.9	5.8	5.8
Government.....	24.8	24.8	23.7	Service.....	13.0	12.9	12.7
				Government.....	57.6	57.6	55.8
<b>ARIZONA</b>							
<u>Phoenix</u>				<u>San Bernardino-</u>			
Total.....	155.2	154.0	143.5	<u>Riverside-Ontario</u>			
Mining.....	.6	.6	.4	Manufacturing.....	35.3	34.9	33.0
Contract construction....	15.3	15.0	14.2	<u>San Diego</u>			
Manufacturing.....	28.7	28.2	25.3	Total.....	243.5	242.1	233.7
Trans. and pub. util....	11.7	11.7	11.5	Mining.....	.5	.5	.4
Trade.....	40.7	40.5	38.7	Contract construction...	18.8	18.2	18.0
Finance.....	8.8	8.8	8.4	Manufacturing.....	71.7	72.0	67.2
Service.....	21.3	21.2	18.7	Trans. and pub. util....	12.8	12.8	12.6
Government.....	28.1	28.0	26.3	Trade.....	47.3	46.8	46.4
<u>Tucson</u>				Finance.....	9.9	9.8	9.5
Total.....	62.9	62.6	59.1	Service.....	30.7	30.4	29.6
Mining.....	2.3	2.3	2.3	Government.....	51.8	51.6	49.9
Contract construction....	5.7	5.7	5.5	<u>San Francisco-Oakland</u>			
Manufacturing.....	9.3	9.3	8.9	Total.....	947.8	935.9	935.6
Trans. and pub. util....	5.4	5.5	5.3	Mining.....	1.8	1.8	1.8
Trade.....	14.5	14.3	13.6	Contract construction...	57.7	53.5	56.6
Finance.....	2.3	2.3	2.1	Manufacturing.....	193.7	190.4	192.4
Service.....	10.1	10.0	8.9	Trans. and pub. util....	105.7	104.6	105.2
Government.....	13.3	13.2	12.5	Trade.....	207.8	206.2	205.2
<b>ARKANSAS</b>				Finance.....	64.1	63.7	62.9
<u>Little Rock-</u>				Service.....	126.5	125.5	124.1
<u>N. Little Rock</u>				Government.....	190.5	190.2	187.4
Total.....	74.6	73.7	74.9	<u>San Jose</u>			
Contract construction....	4.7	4.3	6.0	Total.....	153.0	150.1	148.5
Manufacturing.....	14.7	14.5	13.9	Mining.....	.1	.1	.1
Trans. and pub. util....	7.8	7.8	7.9	Contract construction...	13.6	12.7	12.7
Trade.....	17.8	17.5	17.8	Manufacturing.....	52.2	51.1	51.2
Finance.....	4.7	4.8	4.7	Trans. and pub. util....	8.2	8.2	8.2
Service 1/.....	10.5	10.4	10.5	Trade.....	28.8	28.3	28.6
Government.....	14.5	14.4	14.2	Finance.....	6.0	5.8	5.7
<u>CALIFORNIA</u>				Service.....	21.5	21.3	20.5
<u>Fresno</u>				Government.....	22.6	22.6	21.5
Manufacturing.....	12.2	11.8	13.1				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)								
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	
<b>CALIFORNIA—Continued</b>				<b>Stamford</b>				
<u>Stockton</u>				Total.....	52.5	52.2	52.4	
Manufacturing.....	10.0	10.2	11.9	Contract construction 1/	3.0	2.8	3.5	
				Manufacturing.....	21.9	21.8	21.0	
				Trans. and pub. util....	2.6	2.6	2.7	
<b>COLORADO</b>				Trade.....	10.1	10.0	10.1	
<u>Denver</u>				Finance.....	2.2	2.2	2.2	
Total.....	280.1	278.7	280.8	Service.....	8.4	8.3	8.5	
Mining.....	3.8	3.8	4.0	Government.....	4.4	4.4	4.3	
Contract construction.....	19.4	18.7	20.4					
Manufacturing.....	55.0	54.7	52.1	<b>Waterbury</b>				
Trans. and pub. util....	28.3	28.2	28.6	Total.....	65.2	64.8	63.8	
Trade.....	69.9	70.0	71.3	Contract construction 1/	1.7	1.6	2.0	
Finance.....	17.1	17.1	17.0	Manufacturing.....	38.3	38.0	36.5	
Service.....	36.3	35.9	37.0	Trans. and pub. util....	2.8	2.8	2.8	
Government.....	50.3	50.3	50.4	Trade.....	9.5	9.5	9.6	
				Finance.....	1.5	1.5	1.5	
				Service.....	5.9	5.8	5.8	
				Government.....	5.6	5.6	5.6	
<b>CONNECTICUT</b>								
<u>Bridgeport</u>								
Total.....	113.6	113.0	114.4	<b>DELAWARE</b>				
Contract construction 1/	4.6	4.5	5.4	<u>Wilmington</u>				
Manufacturing.....	61.6	61.3	61.6	Total.....	126.2	122.1	127.3	
Trans. and pub. util....	5.7	5.7	5.7	Contract construction...	8.4	7.9	9.7	
Trade.....	19.3	19.1	19.2	Manufacturing.....	56.9	53.5	56.3	
Finance.....	3.2	3.2	3.2	Trans. and pub. util....	8.1	8.1	8.4	
Service.....	10.3	10.2	10.3	Trade.....	22.1	22.1	22.2	
Government.....	9.0	9.0	8.9	Finance.....	5.0	5.0	5.0	
				Service 1/.....	13.0	12.9	13.1	
<u>Hartford</u>				Government.....	12.7	12.6	12.7	
Total.....	208.0	207.3	206.3					
Contract construction 1/	9.0	8.8	10.0	<b>DISTRICT OF COLUMBIA</b>				
Manufacturing.....	75.0	74.7	72.7	<u>Washington</u>				
Trans. and pub. util....	9.1	9.1	9.0	Total.....	668.7	664.8	662.8	
Trade.....	42.0	41.7	41.7	Contract construction...	42.1	40.1	40.9	
Finance.....	30.4	30.4	30.2	Manufacturing.....	32.3	31.8	31.0	
Service.....	21.4	21.4	21.5	Trans. and pub. util....	45.2	45.2	45.2	
Government.....	21.1	21.1	21.2	Trade.....	130.9	130.2	131.7	
				Finance.....	34.3	34.2	34.2	
<u>New Britain</u>				Service 1/...	103.4	103.2	101.6	
Total.....	38.3	38.5	38.4	Government.....	280.5	280.1	277.8	
Contract construction 1/	1.2	1.2	1.4					
Manufacturing.....	23.5	23.8	23.3	<b>FLORIDA</b>				
Trans. and pub. util....	1.9	1.9	1.8	<u>Jacksonville</u>				
Trade.....	5.4	5.4	5.4	Total.....	133.0	131.4	130.8	
Finance.....	.9	.8	.8	Contract construction...	11.1	10.7	10.3	
Service.....	2.9	2.9	2.9	Manufacturing.....	19.8	19.5	19.8	
Government.....	2.7	2.7	2.8	Trans. and pub. util....	14.0	13.8	14.2	
				Trade.....	37.7	37.5	37.6	
<u>New Haven</u>				Finance.....	12.1	12.1	11.8	
Total.....	120.3	119.6	120.4	Service 1/.....	16.7	16.4	16.4	
Contract construction 1/	6.4	6.3	7.1	Government.....	21.6	21.5	20.8	
Manufacturing.....	43.9	43.5	42.8					
Trans. and pub. util....	12.7	12.7	12.8	<u>Miami</u>				
Trade.....	22.7	22.5	22.8	Total.....	304.7	305.7	285.8	
Finance.....	6.7	6.6	6.6	Contract construction...	26.0	27.6	28.1	
Service.....	17.0	17.0	17.4	Manufacturing.....	40.4	40.0	37.7	
Government.....	11.0	11.0	10.9	Trans. and pub. util....	33.4	33.5	33.7	

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

## Area Employment

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**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>FLORIDA—Continued</b>				<b>Peoria</b>			
<b>Miami—Continued</b>				Total.....	(2)	(2)	(2)
Trade.....	86.4	87.8	81.6	Contract construction...	(2)	(2)	(2)
Finance.....	19.0	19.0	17.8	Manufacturing.....	(2)	(2)	(2)
Service 1/.....	65.8	64.3	55.6	Trans. and pub. util....	(2)	(2)	(2)
Government.....	33.7	33.5	31.4	Trade.....	(2)	(2)	(2)
<b>Tampa-St. Petersburg</b>				Finance.....	(2)	(2)	(2)
Total.....	186.2	186.6	176.2	Service.....	(2)	(2)	(2)
Contract construction...	21.2	21.8	21.3	Government.....	(2)	(2)	(2)
Manufacturing.....	34.5	35.1	32.2				
Trans. and pub. util....	14.2	14.2	13.4	<b>Rockford</b>			
Trade.....	57.0	56.1	53.2	Total.....	(2)	(2)	(2)
Finance.....	9.2	9.2	9.2	Contract construction 1/	(2)	(2)	(2)
Service 1/.....	26.4	26.5	24.3	Manufacturing.....	(2)	(2)	(2)
Government.....	23.7	23.7	22.8	Trans. and pub. util....	(2)	(2)	(2)
<b>GEORGIA</b>				Trade.....	(2)	(2)	(2)
<b>Atlanta</b>				Finance.....	(2)	(2)	(2)
Total.....	346.8	343.8	340.8	Service.....	(2)	(2)	(2)
Contract construction...	22.5	20.8	21.0	Government.....	(2)	(2)	(2)
Manufacturing.....	84.5	84.2	81.6				
Trans. and pub. util....	34.0	34.0	33.8	<b>INDIANA</b>			
Trade.....	88.7	87.5	89.2	<b>Evansville</b>			
Finance.....	24.2	24.0	24.1	Total.....	63.5	59.9	64.2
Service 1/.....	44.9	44.9	44.5	Mining.....	1.6	1.6	1.6
Government.....	48.0	48.4	46.6	Contract construction...	2.3	2.3	2.8
<b>Savannah</b>				Manufacturing.....	26.5	23.4	26.1
Total.....	53.6	53.6	53.4	Trans. and pub. util....	4.4	4.4	4.6
Contract construction...	4.7	5.0	4.9	Trade.....	13.3	13.2	13.9
Manufacturing.....	14.5	14.7	14.6	Finance.....	2.2	2.1	2.2
Trans. and pub. util....	6.4	6.2	6.5	Service.....	7.2	7.2	7.4
Trade.....	12.0	11.7	11.9	Government.....	6.0	5.7	5.6
Finance.....	2.2	2.2	2.1				
Service 1/.....	6.2	6.2	6.1	<b>Fort Wayne</b>			
Government.....	7.6	7.6	7.3	Total.....	79.9	79.1	77.3
<b>IDAHO</b>				Contract construction...	2.9	2.8	3.6
<b>Boise</b>				Manufacturing.....	34.9	34.4	31.7
Total.....	23.5	23.1	23.3	Trans. and pub. util....	6.3	6.3	6.4
Contract construction...	1.7	1.6	1.8	Trade.....	17.5	17.5	17.6
Manufacturing.....	2.2	2.2	2.3	Finance.....	4.1	4.1	4.2
Trans. and pub. util....	2.6	2.6	2.6	Service 1/.....	7.7	7.8	7.7
Trade.....	6.7	6.5	6.6	Government.....	6.5	6.2	6.0
Finance.....	1.4	1.4	1.4				
Service 1/.....	3.4	3.4	3.4	<b>Indianapolis</b>			
Government.....	5.5	5.4	5.2	Total.....	279.9	276.8	276.3
<b>ILLINOIS</b>				Contract construction...	10.5	10.0	12.8
<b>Chicago</b>				Manufacturing.....	98.9	97.8	94.8
Total.....	(2)	(2)	(2)	Trans. and pub. util....	21.0	20.8	20.7
Mining.....	(2)	(2)	(2)	Trade.....	64.2	63.7	63.9
Contract construction...	(2)	(2)	(2)	Finance.....	17.5	17.4	17.7
Manufacturing.....	(2)	(2)	(2)	Service.....	28.8	28.8	28.5
Trans. and pub. util....	(2)	(2)	(2)	Government.....	39.0	38.3	38.0
Trade.....	(2)	(2)	(2)				
Finance.....	(2)	(2)	(2)	<b>South Bend</b>			
Service.....	(2)	(2)	(2)	Total.....	81.5	80.1	74.2
Government.....	(2)	(2)	(2)	Contract construction...	2.7	2.5	2.8

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>IOWA</b>				<b>New Orleans—Continued</b>			
<b>Des Moines</b>				Trans. and pub. util....	43.2	43.0	43.7
Total.....	98.3	97.3	97.4	Trade.....	71.2	71.2	72.0
Contract construction...	4.7	4.4	4.9	Finance.....	15.1	15.0	15.1
Manufacturing.....	23.2	23.0	22.9	Service.....	41.0	41.4	40.5
Trans. and pub. util....	8.5	8.3	8.3	Government.....	36.0	36.1	35.3
Trade.....	24.2	24.1	24.3				
Finance.....	11.1	11.1	10.9	<b>Shreveport</b>			
Service 1/.....	13.1	12.9	13.0	Total.....	69.7	68.8	70.6
Government.....	13.7	13.6	13.1	Mining.....	5.0	5.0	5.4
<b>KANSAS</b>				Contract construction...	6.1	5.7	6.7
<b>Topeka</b>				Manufacturing.....	9.0	8.8	8.8
Total.....	46.9	46.4	48.2	Trans. and pub. util....	9.0	9.0	9.0
Mining.....	.1	.1	.2	Trade.....	19.4	18.9	19.4
Contract construction...	3.2	3.0	4.2	Finance.....	3.2	3.2	3.2
Manufacturing.....	6.5	6.4	6.3	Service.....	8.2	8.2	8.3
Trans. and pub. util....	7.1	7.0	7.0	Government.....	9.8	9.8	9.6
Trade.....	9.1	9.0	9.2				
Finance.....	2.6	2.6	2.5	<b>MAINE</b>			
Service.....	6.2	6.1	6.2	<b>Lewiston-Auburn</b>			
Government.....	12.3	12.2	12.7	Total.....	26.3	26.3	25.8
<b>Wichita</b>				Contract construction...	.8	.8	1.0
Total.....	121.7	120.8	125.1	Manufacturing.....	14.3	14.3	13.4
Mining.....	1.4	1.4	1.6	Trans. and pub. util....	.9	.9	.9
Contract construction...	5.9	5.4	6.7	Trade.....	4.9	4.9	5.1
Manufacturing.....	49.2	48.9	51.5	Finance.....	.7	.7	.7
Trans. and pub. util....	7.2	7.2	7.3	Service 1/.....	3.3	3.3	3.3
Trade.....	25.4	25.3	26.0	Government.....	1.4	1.4	1.4
Finance.....	5.2	5.2	5.2				
Service.....	13.4	13.3	13.3	<b>Portland</b>			
Government.....	14.2	14.2	13.7	Total.....	49.3	49.3	50.9
<b>KENTUCKY</b>				Contract construction...	2.2	2.3	3.0
<b>Louisville</b>				Manufacturing.....	11.6	11.6	11.9
Total.....	240.3	238.7	238.6	Trans. and pub. util....	5.7	5.7	6.0
Contract construction...	12.4	10.8	12.2	Trade.....	14.1	14.1	14.2
Manufacturing.....	88.6	88.2	86.9	Finance.....	3.5	3.5	3.6
Trans. and pub. util....	22.7	22.9	22.6	Service 1/.....	8.1	8.0	8.1
Trade.....	49.3	49.4	50.0	Government.....	4.1	4.1	4.1
Finance.....	11.3	11.3	11.3				
Service 1/.....	30.6	30.6	31.1	<b>MARYLAND</b>			
Government.....	25.4	25.5	24.6	<b>Baltimore</b>			
<b>LOUISIANA</b>				Total.....	588.8	582.2	581.2
<b>Baton Rouge</b>				Mining.....	1.0	1.0	1.0
Total.....	71.0	70.3	71.4	Contract construction...	33.6	30.0	35.5
Mining.....	.4	.4	.4	Manufacturing.....	191.8	191.7	189.2
Contract construction...	8.4	8.1	8.6	Trans. and pub. util....	54.3	54.2	54.1
Manufacturing.....	19.2	19.1	19.8	Trade.....	118.7	117.0	116.9
Trans. and pub. util....	4.7	4.5	4.5	Finance.....	30.6	30.6	30.7
Trade.....	15.3	15.1	15.6	Service.....	70.6	70.1	69.4
Finance.....	3.1	3.1	3.0	Government.....	88.2	87.6	84.4
Service.....	6.4	6.4	6.3				
Government.....	13.5	13.5	13.1	<b>MASSACHUSETTS</b>			
<b>New Orleans</b>				<b>Boston</b>			
Total.....	276.6	276.5	279.9	Total.....	973.9	972.3	987.1
Mining.....	7.0	7.1	7.4	Contract construction...	36.2	35.0	44.6
Contract construction...	18.3	18.3	19.5	Manufacturing.....	288.4	288.0	282.4
Manufacturing.....	44.7	44.3	46.3	Trans. and pub. util....	66.6	67.2	68.7

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>MASSACHUSETTS--Continued</b>							
<b>Fall River</b>				<b>Grand Rapids</b>			
Total.....	41.1	41.0	40.2	Manufacturing.....	49.8	49.2	43.6
Manufacturing.....	24.0	23.9	22.8	Lansing			
Trans. and pub. util....	1.3	1.3	1.4	Manufacturing.....	27.9	27.4	23.6
Trade.....	7.6	7.5	7.5	Muskegon-Muskegon Heights			
Government.....	3.1	3.2	3.1	Manufacturing.....	25.6	24.9	23.6
Other nonmanufacturing..	5.1	5.1	5.4	Saginaw			
				Manufacturing.....	25.8	25.5	21.7
<b>New Bedford</b>							
Total.....	46.1	45.3	47.1	<b>MINNESOTA</b>			
Contract construction...	1.0	.9	1.1	Duluth			
Manufacturing.....	26.4	25.7	26.5	Total.....	36.9	37.0	39.8
Trans. and pub. util....	2.2	2.2	2.2	Contract construction...	1.7	1.8	2.5
Trade.....	7.3	7.3	7.8	Manufacturing.....	7.9	7.8	8.2
Government.....	3.7	3.7	3.7	Trans. and pub. util....	5.0	4.9	5.9
Other nonmanufacturing..	5.5	5.5	5.8	Trade.....	8.9	9.1	10.0
				Finance.....	1.7	1.8	1.8
<b>Springfield-Holyoke</b>				Service 1/.....	6.6	6.6	6.7
Total.....	150.3	149.9	150.5	Government.....	4.9	4.9	4.7
Contract construction...	4.4	4.1	5.0				
Manufacturing.....	65.0	64.7	63.5	<b>Minneapolis-St. Paul</b>			
Trans. and pub. util....	7.8	7.8	7.9	Total.....	513.3	514.0	518.3
Trade.....	29.9	30.1	30.3	Contract construction...	25.9	24.5	28.9
Finance.....	7.7	7.7	7.7	Manufacturing.....	115.6	115.9	114.5
Service 1/.....	18.2	18.2	18.9	Trans. and pub. util....	50.5	50.8	51.3
Government.....	17.3	17.3	17.2	Trade.....	124.2	126.8	128.8
				Finance.....	32.3	32.3	32.8
<b>Worcester</b>				Service 1/.....	66.2	65.9	67.1
Total.....	96.8	96.4	97.8	Government.....	67.5	67.6	64.9
Contract construction...	2.2	2.3	3.4				
Manufacturing.....	45.0	44.5	44.4	<b>MISSISSIPPI</b>			
Trans. and pub. util....	4.1	4.2	4.4	Jackson			
Trade.....	18.2	18.2	18.5	Total.....	58.8	58.4	59.0
Finance.....	4.8	4.8	4.9	Mining.....	.9	.9	.9
Service 1/.....	9.9	9.9	10.1	Contract construction...	3.9	3.6	4.6
Government.....	12.6	12.5	12.1	Manufacturing.....	11.4	11.4	11.2
				Trans. and pub. util....	4.5	4.5	4.5
<b>MICHIGAN</b>				Trade.....	14.0	13.9	13.9
<b>Detroit</b>				Finance.....	3.9	3.9	3.9
Total.....	(2)	(2)	1,117.6	Service.....	7.9	7.9	7.9
Mining.....	(2)	(2)	.8	Government.....	12.3	12.3	12.3
Contract construction...	(2)	(2)	47.1				
Manufacturing.....	(2)	(2)	471.1	<b>MISSOURI</b>			
Trans. and pub. util....	(2)	(2)	70.9	Kansas City			
Trade.....	(2)	(2)	228.9	Total.....	(2)	(2)	369.4
Finance.....	(2)	(2)	46.4	Mining.....	(2)	(2)	.8
Service.....	(2)	(2)	128.0	Contract construction...	(2)	(2)	23.6
Government.....	(2)	(2)	124.4	Manufacturing.....	(2)	(2)	99.1
				Trans. and pub. util....	(2)	(2)	40.9
<b>Flint</b>				Trade.....	(2)	(2)	94.7
Manufacturing.....	68.9	70.7	60.6	Finance.....	(2)	(2)	23.2
				Service.....	(2)	(2)	46.6
				Government.....	(2)	(2)	40.4

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>MISSOURI—Continued</b>				<b>NEW JERSEY</b>			
<b>St. Louis 3/</b>				<b>Newark-Jersey City 5/</b>			
Total.....	699.9	691.4	702.8	Total.....	801.1	793.5	810.4
Mining.....	3.1	3.0	3.0	Mining.....	.2	.2	.2
Contract construction...	26.6	25.0	30.8	Contract construction...	26.7	25.5	29.0
Manufacturing.....	261.4	256.1	256.1	Manufacturing.....	326.8	323.7	329.1
Trans. and pub. util...	62.7	62.5	63.8	Trans. and pub. util...	83.3	80.7	83.0
Trade.....	148.7	147.9	150.5	Trade.....	146.8	146.0	152.1
Finance.....	35.2	35.1	35.1	Finance.....	51.0	51.2	52.5
Service.....	85.1	84.8	86.4	Service.....	88.4	88.3	88.4
Government.....	77.1	77.0	77.0	Government.....	77.9	77.9	76.1
<b>MONTANA</b>				<b>Paterson 5/</b>			
<b>Great Falls</b>				Total.....	400.3	399.3	402.9
Total.....	18.2	18.0	18.9	Mining.....	1.3	1.3	1.3
Contract construction...	1.3	1.2	1.7	Contract construction...	19.8	18.9	22.8
Manufacturing.....	2.9	2.9	2.9	Manufacturing.....	175.2	175.4	174.1
Trans. and pub. util...	2.1	2.1	2.3	Trans. and pub. util...	22.9	22.9	23.5
Trade.....	5.1	5.0	5.4	Trade.....	78.7	78.6	79.6
Service 4/.....	3.9	3.9	3.9	Finance.....	12.9	12.9	13.0
Government.....	2.9	2.9	2.7	Service.....	44.2	44.0	44.4
<b>NEBRASKA</b>				Government.....	45.3	45.3	44.2
<b>Omaha</b>				<b>Perth Amboy 5/</b>			
Total.....	152.8	151.5	150.8	Total.....	163.2	161.6	162.4
Contract construction 1/	8.8	8.4	9.0	Mining.....	.4	.4	.6
Manufacturing.....	35.1	34.9	33.0	Contract construction...	7.7	7.7	8.3
Trans. and pub. util...	20.8	20.5	21.1	Manufacturing.....	82.9	82.3	81.6
Trade.....	34.7	34.4	34.7	Trans. and pub. util...	8.8	8.5	8.6
Finance.....	12.2	12.2	12.4	Trade.....	25.3	24.9	25.6
Service.....	21.4	21.3	21.3	Finance.....	3.1	3.1	3.1
Government.....	20.0	19.9	19.5	Service.....	12.2	12.0	11.9
<b>NEVADA</b>				Government.....	22.8	22.7	22.7
<b>Reno</b>				<b>Trenton</b>			
Total.....	27.8	27.3	28.2	Total.....	99.9	98.6	99.1
Contract construction...	2.5	2.3	2.7	Mining.....	.1	.1	.1
Manufacturing 1/.....	2.0	2.0	2.0	Contract construction...	4.5	3.9	4.3
Trans. and pub. util...	3.0	3.0	3.2	Manufacturing.....	37.0	36.9	36.4
Trade.....	6.5	6.5	6.6	Trans. and pub. util...	6.1	6.1	6.1
Finance.....	1.2	1.2	1.2	Trade.....	16.8	16.4	17.3
Service.....	7.6	7.5	8.0	Finance.....	3.8	3.8	3.7
Government.....	5.0	4.8	4.5	Service.....	13.9	13.8	13.5
<b>NEW HAMPSHIRE</b>				Government.....	17.7	17.6	17.7
<b>Manchester</b>				<b>NEW MEXICO</b>			
Total.....	40.8	40.8	40.8	<b>Albuquerque</b>			
Contract construction...	1.5	1.5	1.9	Total.....	74.1	73.5	70.7
Manufacturing.....	18.1	18.1	17.6	Contract construction...	7.5	7.5	6.2
Trans. and pub. util...	2.7	2.7	2.8	Manufacturing.....	7.3	7.2	6.9
Trade.....	8.1	8.0	8.0	Trans. and pub. util...	6.1	6.0	5.9
Finance.....	2.3	2.4	2.3	Trade.....	16.8	16.5	16.3
Service.....	5.0	5.0	5.0	Finance.....	4.1	4.1	4.1
Government.....	3.1	3.1	3.2	Service 1/.....	16.2	16.1	15.6
				Government.....	16.1	16.1	15.7

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>NEW YORK</b>							
<b>Albany-Schenectady-Troy</b>							
Total.....	199.4	198.9	206.1	New York-Northeastern			
Contract construction...	4.9	4.9	7.1	New Jersey—Continued			
Manufacturing.....	59.6	59.6	63.7	Trade.....	1,107.6	1,091.8	1,127.0
Trans. and pub. util....	15.7	15.7	16.3	Finance.....	463.2	462.4	467.5
Trade.....	39.6	39.7	41.1	Service.....	797.6	793.7	800.1
Finance.....	8.3	8.1	8.1	Government.....	645.2	645.2	639.1
Service 1/.....	26.1	26.1	26.0				
Government.....	45.1	44.9	43.9	<b>New York City 5/</b>			
<b>Binghamton</b>				Total.....	3,444.1	3,417.9	3,449.0
Total.....	(2)	76.4	77.2	Mining.....	1.9	1.9	2.0
Contract construction...	(2)	2.2	3.0	Contract construction...	108.2	104.5	110.5
Manufacturing.....	(2)	40.0	39.9	Manufacturing.....	946.0	939.4	937.3
Trans. and pub. util....	(2)	3.9	4.0	Trans. and pub. util....	320.9	321.2	325.8
Trade.....	(2)	12.6	13.1	Trade.....	727.5	714.1	735.0
Finance.....	(2)	2.2	2.2	Finance.....	369.5	368.5	372.4
Service 1/.....	(2)	6.4	6.2	Service.....	567.7	565.9	565.0
Government.....	(2)	9.0	8.8	Government.....	402.4	402.4	401.1
<b>Buffalo</b>							
Total.....	415.1	411.9	421.3	<b>Rochester</b>			
Contract construction...	18.1	17.4	21.5	Total.....	207.9	209.1	213.4
Manufacturing.....	177.0	174.7	174.7	Contract construction...	7.3	7.5	9.8
Trans. and pub. util....	34.6	34.4	34.9	Manufacturing.....	102.5	103.5	104.5
Trade.....	81.0	80.9	84.9	Trans. and pub. util....	9.7	9.6	9.7
Finance.....	14.6	14.5	14.8	Trade.....	37.6	37.4	37.9
Service 1/.....	46.1	46.1	46.7	Finance.....	7.7	7.7	7.6
Government.....	43.8	43.8	43.8	Service 1/.....	22.7	23.1	23.2
<b>Elmira</b>				Government.....	20.3	20.3	20.6
Total.....	29.9	30.4	30.9	<b>Syracuse</b>			
Manufacturing.....	14.2	14.7	14.7	Total.....	143.2	142.3	145.8
Trade.....	5.8	5.9	6.1	Contract construction...	4.4	4.3	6.0
Other nonmanufacturing..	9.8	9.8	10.1	Manufacturing.....	56.2	55.7	55.7
<b>Nassau and Suffolk</b>				Trans. and pub. util....	10.4	10.4	10.9
<u>Counties 5/</u>				Trade.....	29.5	29.4	30.5
Total.....	368.5	364.2	378.1	Finance.....	7.3	7.3	7.2
Contract construction...	24.0	20.9	31.4	Service 1/.....	19.0	18.9	19.5
Manufacturing.....	113.5	112.8	109.2	Government.....	16.4	16.3	16.0
Trans. and pub. util....	22.7	22.8	22.9				
Trade.....	81.1	80.2	85.6	<b>Utica-Rome</b>			
Finance.....	14.7	14.7	14.3	Total.....	98.1	97.8	98.6
Service 1/.....	49.5	49.7	53.4	Contract construction...	1.7	1.6	3.0
Government.....	63.0	63.2	61.5	Manufacturing.....	40.8	40.6	40.3
<b>New York-Northeastern</b>				Trans. and pub. util....	5.9	5.8	5.5
<b>New Jersey</b>				Trade.....	16.2	16.3	16.5
Total.....	5,413.9	5,370.5	5,443.6	Finance.....	3.5	3.4	3.5
Mining.....	4.7	4.6	5.1	Service 1/.....	9.0	9.0	9.1
Contract construction...	203.0	193.4	222.8	Government.....	21.0	21.1	20.5
Manufacturing.....	1,717.1	1,706.5	1,701.3				
Trans. and pub. util....	475.5	472.8	481.0	<b>Westchester County 5/</b>			
				Total.....	204.6	203.4	208.7
				Contract construction...	14.3	13.9	17.8
				Manufacturing.....	60.8	61.1	59.1
				Trans. and pub. util....	14.7	14.7	14.9
				Trade.....	43.7	43.5	44.7
				Finance.....	11.0	11.0	11.2
				Service 1/.....	33.7	32.9	35.0
				Government.....	26.3	26.2	26.0

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)								
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	
<b>NORTH CAROLINA</b>				<b>Cincinnati—Continued</b>				
<u>Charlotte</u>				Manufacturing.....	155.8	154.2	150.4	
Total.....	91.8	91.2	91.5	Trans. and pub. util....	32.8	32.7	32.7	
Contract construction...	5.6	5.3	6.3	Trade.....	78.2	77.3	79.0	
Manufacturing.....	25.3	25.2	24.6	Finance.....	18.0	17.8	18.9	
Trans. and pub. util....	9.5	9.6	9.5	Service.....	47.0	46.9	47.9	
Trade.....	27.0	26.8	27.1	Government.....	41.4	41.8	40.1	
Finance.....	5.8	5.8	5.9					
Service 1/.....	10.3	10.3	10.3					
Government.....	8.3	8.2	7.8					
<b>Greensboro-High Point</b>				<b>Cleveland</b>				
Manufacturing.....	44.5	44.5	44.2	Total.....	675.4	669.3	665.1	
<b>Winston-Salem</b>				Mining.....	.4	.4	.4	
Manufacturing.....	36.1	36.4	36.0	Contract construction...	25.7	24.4	31.4	
<b>NORTH DAKOTA</b>				Manufacturing.....	284.2	281.5	266.7	
<u>Fargo</u>				Trans. and pub. util....	45.6	45.4	44.8	
Total.....	21.6	21.5	22.2	Trade.....	133.9	132.7	136.5	
Contract construction...	1.5	1.6	2.2	Finance.....	29.8	29.7	30.0	
Manufacturing.....	2.1	2.0	2.2	Service.....	84.6	84.2	84.7	
Trans. and pub. util....	2.4	2.4	2.5	Government.....	71.3	71.0	70.7	
<b>OHIO</b>				<b>Columbus</b>				
<u>Akron</u>				Total.....	239.4	239.2	239.5	
Total.....	171.9	171.2	172.6	Mining.....	.7	.7	.7	
Mining.....	.1	.1	.1	Contract construction...	11.7	11.4	13.6	
Contract construction...	5.5	5.6	7.3	Manufacturing.....	68.4	68.2	66.1	
Manufacturing.....	84.0	83.0	82.7	Trans. and pub. util....	17.0	18.2	18.3	
Trans. and pub. util....	12.0	12.0	12.3	Trade.....	51.2	50.8	50.9	
Trade.....	33.3	33.7	33.5	Finance.....	14.2	13.9	14.2	
Finance.....	4.4	4.3	4.3	Service.....	29.8	29.4	29.8	
Service.....	18.7	18.6	18.9	Government.....	46.5	46.6	45.8	
Government.....	13.9	13.9	13.5					
<u>Canton</u>				<b>Dayton</b>				
Total.....	109.9	107.6	104.1	Total.....	218.7	217.3	214.0	
Mining.....	.6	.7	.6	Mining.....	.4	.4	.3	
Contract construction...	3.1	2.8	3.9	Contract construction...	6.6	6.1	7.5	
Manufacturing.....	56.8	55.2	50.3	Manufacturing.....	95.2	94.8	88.5	
Trans. and pub. util....	6.8	6.8	6.8	Trans. and pub. util....	9.3	9.3	9.3	
Trade.....	19.3	19.1	19.3	Trade.....	36.5	36.2	37.1	
Finance.....	3.3	3.2	3.1	Finance.....	5.3	5.2	5.1	
Service.....	11.0	10.8	11.4	Service.....	23.4	23.2	23.6	
Government.....	9.1	9.0	8.8	Government.....	42.2	42.0	42.6	
<u>Cincinnati</u>				<b>Toledo</b>				
Total.....	390.1	387.2	387.5	Total.....	153.8	152.5	152.8	
Mining.....	.3	.3	.3	Mining.....	.1	.1	.1	
Contract construction...	16.6	16.1	18.1	Contract construction...	8.1	7.6	9.4	

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>OHIO—Continued</b>							
<b>Youngstown</b>				<b>Erie</b>			
Total.....	200.6	196.1	192.4	Manufacturing.....	34.2	33.1	35.2
Mining.....	.6	.6	.5				
Contract construction...	7.8	7.6	8.7				
Manufacturing.....	104.8	100.9	95.2	<b>Harrisburg</b>			
Trans. and pub. util....	11.5	11.4	11.9	Total.....	133.8	132.6	135.3
Trade.....	34.4	34.2	34.5	Contract construction...	6.1	5.5	7.5
Finance.....	4.4	4.3	4.4	Manufacturing.....	33.2	32.9	32.3
Service.....	20.9	20.8	21.2	Trans. and pub. util....	12.9	12.9	13.2
Government.....	16.3	16.2	16.0	Trade.....	23.2	23.0	23.8
<b>OKLAHOMA</b>				Finance.....	6.0	6.0	6.0
<b>Oklahoma City</b>				Service 1/.....	15.2	15.1	15.7
Total.....	157.2	156.4	155.1	Government.....	37.2	37.2	36.8
Mining.....	6.7	6.7	6.8				
Contract construction...	10.3	9.7	9.5				
Manufacturing.....	18.1	18.0	17.6	<b>Lancaster</b>			
Trans. and pub. util....	12.1	12.1	12.1	Manufacturing.....	45.6	45.6	44.4
Trade.....	37.3	37.3	37.2				
Finance.....	9.4	9.3	9.3				
Service.....	18.7	18.6	18.8				
Government.....	44.6	44.7	43.9	<b>Philadelphia</b>			
				Total.....	1,426.4	1,417.0	1,441.6
				Mining.....	2.1	2.0	2.2
				Contract construction...	65.2	61.8	71.6
				Manufacturing.....	531.7	527.8	526.7
				Trans. and pub. util....	109.7	109.1	112.4
				Trade.....	284.4	283.2	291.3
				Finance.....	73.5	73.6	74.3
				Service.....	179.0	178.7	180.7
				Government.....	180.8	180.8	182.4
<b>Tulsa</b>							
Total.....	117.5	116.6	120.1	<b>Pittsburgh</b>			
Mining.....	12.1	12.1	12.9	Total.....	778.4	767.7	777.0
Contract construction...	7.6	7.1	7.4	Mining.....	13.0	13.0	13.1
Manufacturing.....	27.4	27.0	28.4	Contract construction...	36.0	35.2	40.4
Trans. and pub. util....	12.7	12.6	13.2	Manufacturing.....	312.5	303.7	301.2
Trade.....	28.5	28.6	28.6	Trans. and pub. util....	63.4	63.3	63.9
Finance.....	5.9	5.9	6.0	Trade.....	149.6	148.7	154.6
Service.....	13.8	13.8	14.2	Finance.....	30.7	30.8	30.9
Government.....	9.5	9.5	9.4	Service.....	101.0	101.2	101.3
				Government.....	72.2	71.8	71.6
<b>OREGON</b>							
<b>Portland</b>				<b>Reading</b>			
Total.....	245.1	241.7	243.8	Manufacturing.....	49.7	49.7	48.4
Contract construction...	13.0	12.6	13.2				
Manufacturing.....	60.1	58.9	59.0				
Trans. and pub. util....	27.0	26.9	27.7				
Trade.....	60.3	59.3	60.2				
Finance.....	13.6	13.5	13.5				
Service 1/.....	32.6	32.3	32.6				
Government.....	38.5	38.2	37.6				
				<b>Scranton</b>			
				Manufacturing.....	29.3	29.5	29.8
<b>PENNSYLVANIA</b>							
<b>Allentown-Bethlehem-</b>							
<b>Easton</b>							
Total.....	172.2	169.4	174.0				
Mining.....	.9	.7	.9				
Contract construction...	6.3	5.9	7.2				
Manufacturing.....	93.1	91.3	93.8	<b>Wilkes-Barre-Hazleton</b>			
Trans. and pub. util....	10.5	10.5	10.9	Manufacturing.....	40.0	39.3	37.9
Trade.....	27.6	27.4	27.7				
Finance.....	4.1	4.1	4.1				
Service.....	17.4	17.3	17.2				
Government.....	12.3	12.2	12.2	<b>York</b>			
				Manufacturing.....	41.2	41.3	42.1

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)								
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	
<b>RHODE ISLAND</b>				<b>Knoxville</b>				
<b>Providence</b>				Total.....	108.2	106.6	105.4	
Total.....	272.9	271.4	271.8	Mining.....	1.7	1.8	1.9	
Contract construction...	14.0	13.0	15.8	Contract construction...	7.4	6.6	5.5	
Manufacturing.....	125.0	125.9	122.5	Manufacturing.....	40.3	40.0	39.7	
Trans. and pub. util....	12.2	12.3	12.8	Trans. and pub. util....	6.7	6.7	6.7	
Trade.....	48.0	47.5	48.2	Trade.....	21.8	21.4	21.2	
Finance.....	11.9	11.8	11.9	Finance.....	3.0	3.0	3.0	
Service 1/.....	29.0	28.2	28.4	Service.....	10.8	10.8	10.7	
Government.....	32.8	32.7	32.2	Government.....	16.5	16.3	16.7	
<b>SOUTH CAROLINA</b>				<b>Memphis</b>				
<b>Charleston</b>				Total.....	181.6	179.0	179.2	
Total.....	54.7	54.5	54.0	Mining.....	.3	.2	.3	
Contract construction...	4.3	4.3	3.9	Contract construction...	11.4	10.7	11.1	
Manufacturing.....	9.6	9.6	9.7	Manufacturing.....	42.6	41.6	41.2	
Trans. and pub. util....	4.8	5.0	4.9	Trans. and pub. util....	15.7	15.7	16.1	
Trade.....	11.3	10.9	11.1	Trade.....	48.7	48.2	48.1	
Finance.....	2.2	2.2	2.2	Finance.....	8.8	8.7	8.6	
Service 1/.....	4.9	4.9	4.9	Service.....	23.9	23.9	24.1	
Government.....	17.6	17.6	17.3	Government.....	30.2	30.0	29.8	
<b>Greenville</b>				<b>Nashville</b>				
Manufacturing.....	31.1	30.9	29.8	Total.....	136.0	135.1	134.9	
<b>SOUTH DAKOTA</b>				Mining.....	.3	.3	.3	
<b>Sioux Falls</b>				Contract construction...	6.4	6.1	6.7	
Total.....	24.3	24.0	24.8	Manufacturing.....	39.6	39.4	38.8	
Contract construction...	1.2	1.1	1.6	Trans. and pub. util....	11.2	11.2	11.3	
Manufacturing.....	5.5	5.5	5.5	Trade.....	29.7	29.4	29.6	
Trans. and pub. util....	2.4	2.4	2.5	Finance.....	9.2	9.2	9.1	
Trade.....	7.6	7.5	7.6	Service.....	20.6	20.5	20.6	
Finance.....	1.5	1.5	1.5	Government.....	19.0	19.0	18.5	
Service 1/.....	3.5	3.5	3.6					
Government.....	2.5	2.5	2.6					
<b>TEXAS</b>				<b>Dallas</b>				
				Manufacturing.....	83.3	83.5	87.0	
				<b>Fort Worth</b>				
				Manufacturing.....	53.9	53.7	53.4	
				<b>Houston</b>				
				Manufacturing.....	91.7	90.8	91.4	
				<b>San Antonio</b>				
				Manufacturing.....	22.8	22.4	22.1	

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
<b>UTAH</b>				<b>WASHINGTON</b>			
<b>Salt Lake City</b>				<b>Seattle</b>			
Total.....	124.7	123.2	125.4	Total.....	336.8	334.2	329.6
Mining.....	7.0	7.0	6.3	Contract construction....	14.2	13.5	14.5
Contract construction....	7.2	6.7	8.2	Manufacturing.....	115.3	114.8	108.4
Manufacturing.....	21.3	21.2	21.1	Trans. and pub. util....	26.9	26.8	27.6
Trans. and pub. util....	13.1	13.0	13.3	Trade.....	72.9	72.2	72.6
Trade.....	33.3	32.9	33.8	Finance.....	19.4	19.2	18.9
Finance.....	7.9	7.8	7.8	Service 1/.....	38.5	38.0	38.8
Service.....	15.1	14.9	15.7	Government.....	49.6	49.7	48.9
Government.....	19.8	19.7	19.2				
				<b>Spokane</b>			
				Total.....	71.6	71.1	73.5
<b>VERMONT</b>				Contract construction....	3.5	2.9	4.0
<b>Burlington</b>				Manufacturing.....	12.7	12.9	13.2
Total.....	18.9	18.8	19.3	Trans. and pub. util....	7.7	7.8	8.3
Manufacturing.....	4.6	4.5	4.3	Trade.....	19.7	19.6	19.9
Trans. and pub. util....	1.5	1.5	1.6	Finance.....	4.1	4.1	4.0
Trade.....	4.8	4.8	5.0	Service 1/.....	12.0	11.9	12.0
Other nonmanufacturing..	8.0	8.0	8.5	Government.....	11.9	11.9	12.1
				<b>Tacoma</b>			
<b>Springfield</b>				Total.....	71.0	70.4	72.3
Total.....	10.6	10.6	10.9	Contract construction....	3.3	3.2	3.7
Manufacturing.....	6.0	6.0	6.0	Manufacturing.....	15.7	15.3	15.8
Trans. and pub. util....	.6	.6	.7	Trans. and pub. util....	6.0	6.1	6.2
Trade.....	1.5	1.5	1.6	Trade.....	14.7	14.6	15.0
Other nonmanufacturing..	2.5	2.6	2.7	Finance.....	3.1	3.1	3.1
				Service 1/.....	8.4	8.3	8.5
				Government.....	19.8	19.8	20.0
<b>VIRGINIA</b>				<b>WEST VIRGINIA</b>			
<b>Norfolk-Portsmouth</b>				<b>Charleston</b>			
Total.....	148.3	147.5	147.6	Total.....	89.1	89.0	89.4
Mining.....	.2	.2	.2	Mining.....	7.8	7.8	8.0
Contract construction....	12.1	11.6	11.4	Contract construction....	3.8	3.8	4.1
Manufacturing.....	16.4	16.2	16.0	Manufacturing.....	24.8	24.7	24.9
Trans. and pub. util....	15.7	15.7	16.5	Trans. and pub. util....	9.9	10.0	10.0
Trade.....	34.7	34.6	34.7	Trade.....	18.5	18.5	18.6
Finance.....	5.1	5.1	5.2	Finance.....	3.2	3.3	3.3
Service.....	16.0	16.0	15.8	Service.....	10.1	10.1	10.1
Government.....	48.1	48.1	47.8	Government.....	11.0	11.0	10.6
				<b>Huntington-Ashland</b>			
<b>Richmond</b>				Total.....	64.5	64.0	64.5
Total.....	160.8	160.4	159.2	Mining.....	1.0	1.0	1.0
Mining.....	.1	.1	.2	Contract construction....	2.4	2.3	2.8
Contract construction....	11.6	11.3	11.8	Manufacturing.....	24.2	23.5	22.6
Manufacturing.....	40.8	41.0	40.3	Trans. and pub. util....	5.9	6.0	6.1
Trans. and pub. util....	15.2	15.3	15.2	Trade.....	14.0	14.0	14.7
Trade.....	38.9	38.6	38.2	Finance.....	2.1	2.1	2.2
Finance.....	13.1	13.0	13.0	Service.....	6.6	6.6	6.6
Service.....	17.9	17.9	18.0	Government.....	8.6	8.6	8.7
Government.....	23.2	23.2	22.5				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

		(In thousands)						
Area and industry division		Mar. 1959	Feb. 1959	Avg. 1958	Area and industry division	Mar. 1959	Feb. 1959	Avg. 1958
WEST VIRGINIA--Continued					Racine			
<u>Wheeling-Steubenville</u>					Total.....	41.7	40.9	40.6
Total.....	106.3	106.1	107.1		Contract construction...	1.3	1.3	1.7
Mining.....	4.7	4.5	4.8		Manufacturing.....	21.9	21.3	20.7
Contract construction.....	5.3	5.6	6.7		Trans. and pub. util....	1.8	1.8	1.9
Manufacturing.....	48.7	48.3	47.4		Trade.....	6.7	6.7	6.8
Trans. and pub. util....	8.4	8.3	8.4		Finance.....	.9	.9	.9
Trade.....	18.6	18.5	19.1		Service 1/.....	4.9	4.8	4.6
Finance.....	2.9	2.9	2.9		Government.....	4.2	4.2	4.0
Service.....	10.0	10.0	10.2					
Government.....	8.1	8.1	7.8					
WISCONSIN					WYOMING			
<u>Milwaukee</u>					Casper			
Total.....	418.7	417.4	424.1		Mining.....	3.0	2.9	3.4
Contract construction.....	18.2	18.0	20.5		Contract construction...	1.5	1.5	1.4
Manufacturing.....	183.9	181.8	182.3		Manufacturing.....	1.7	1.8	1.8
Trans. and pub. util....	28.2	27.8	29.2		Trans. and pub. util....	1.5	1.5	1.7
Trade.....	78.8	79.2	82.9		Trade.....	4.1	4.1	4.1
Finance.....	20.4	20.4	20.7		Finance.....	.6	.6	.6
Service 1/.....	48.3	48.5	48.2		Service.....	2.0	2.0	1.9
Government.....	40.9	41.7	40.3					

1/ Includes mining.

2/ Not available.

3/ In addition to St. Louis City and St. Charles and St. Louis Counties, Mo.; Madison and St. Clair Counties, Ill., the area definition now includes Jefferson County, Mo. Comparable data are available from January 1958.

4/ Includes mining and finance.

5/ Subarea of New York-Northeastern New Jersey.

NOTES: (1) For an explanation of the differences between the averages for 1958 shown in this table and those in table SA-16, see Announcement on page iii. (2) Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

**Table A-13: Women employees in manufacturing,  
by industry**

Industry	January 1959		October 1958		January 1958	
	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment
<b>MANUFACTURING.....</b>	4,080	26	4,148	27	4,097	26
DURABLE GOODS.....	1,595	18	1,562	18	1,611	18
NONDURABLE GOODS.....	2,485	37	2,586	38	2,486	37
<i>Durable Goods</i>						
ORDNANCE AND ACCESSORIES.....	25.5	19	24.5	19	22.1	18
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	42.2	7	41.8	6	42.0	7
Logging camps and contractors.....	1.2	2	1.6	2	1.3	2
Sawmills and planing mills.....	12.1	4	11.7	4	12.0	4
Millwork, plywood, and prefabricated structural wood products.....	9.8	8	9.6	7	9.4	8
Wooden containers.....	8.3	19	8.4	18	8.7	19
Miscellaneous wood products.....	10.8	20	10.5	20	10.6	20
FURNITURE AND FIXTURES.....	63.2	17	63.6	17	61.7	17
Household furniture.....	45.5	17	45.6	17	43.9	17
Office, public-building, and professional furniture.....	5.5	12	5.5	12	5.7	13
Partitions, shelving, lockers, and fixtures.....	3.6	11	3.5	10	3.9	11
Screens, blinds, and miscellaneous furniture and fixtures.....	8.6	37	9.0	38	8.2	37
STONE, CLAY, AND GLASS PRODUCTS.....	83.8	17	86.2	17	83.7	16
Flat glass.....	1.1	5	1.0	6	1.7	5
Glass and glassware, pressed or blown.....	28.7	31	31.8	33	28.9	31
Glass products made of purchased glass.....	4.7	27	4.5	26	4.2	25
Cement, hydraulic.....	1.0	3	1.1	3	1.1	3
Structural clay products.....	6.7	10	6.7	9	7.2	10
Pottery and related products.....	14.7	33	14.6	33	14.7	32
Concrete, gypsum, and plaster products.....	6.7	6	6.6	6	6.0	6
Cut-stone and stone products.....	.8	4	.7	4	.7	4
Miscellaneous nonmetallic mineral products.....	19.4	21	19.2	21	19.2	21
PRIMARY METAL INDUSTRIES.....	67.3	6	63.1	6	71.8	6
Blast furnaces, steel works, and rolling mills..	22.2	4	21.1	4	23.3	4
Iron and steel foundries.....	9.9	5	8.7	5	10.2	5
Primary smelting and refining of nonferrous metals.....	1.9	3	2.0	4	2.2	4
Secondary smelting and refining of nonferrous metals.....	.9	8	.9	8	1.0	8
Rolling, drawing, and alloying of nonferrous metals.....	9.4	9	9.3	9	10.2	9
Nonferrous foundries.....	7.7	12	7.3	13	7.8	13
Miscellaneous primary metal industries.....	15.3	11	13.8	10	17.1	11
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT) .....	186.6	18	177.9	17	189.0	18
Tin cans and other tinware.....	13.6	24	14.2	24	13.5	25
Cutlery, hand tools, and hardware.....	39.2	29	33.3	29	40.2	28
Heating apparatus (except electric) and plumbers' supplies.....	12.6	12	13.0	11	13.0	12
Fabricated structural metal products.....	21.3	7	21.6	7	22.1	7
Metal stamping, coating, and engraving.....	45.0	20	42.8	21	46.8	21
Lighting fixtures.....	14.0	29	12.9	29	13.4	28
Fabricated wire products.....	13.7	24	13.1	24	12.3	23
Miscellaneous fabricated metal products.....	27.2	21	27.0	21	27.7	21

**Table A-13: Women employees in manufacturing,  
by industry-Continued**

Industry	January 1959		October 1958		January 1958	
	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment
<b>Durable Goods—Continued</b>						
MACHINERY (EXCEPT ELECTRICAL).....	212.8	14	203.7	14	222.1	14
Engines and turbines.....	15.2	16	13.0	14	12.6	13
Agricultural machinery and tractors.....	12.1	9	12.7	9	13.0	9
Construction and mining machinery.....	10.4	8	10.0	9	11.9	9
Metalworking machinery.....	27.6	13	25.7	12	30.5	12
Special-industry machinery (except metalworking machinery).....	16.7	11	16.7	11	19.1	11
General industrial machinery.....	28.6	13	27.9	13	31.6	13
Office and store machines and devices.....	33.7	26	34.0	26	32.0	26
Service-industry and household machines.....	24.2	14	23.2	14	26.0	15
Miscellaneous machinery parts.....	44.3	17	40.5	17	45.4	17
ELECTRICAL MACHINERY.....	444.2	38	425.4	38	432.7	37
Electrical generating, transmission, distribu- tion, and industrial apparatus.....	118.7	31	108.1	30	114.6	29
Electrical appliances.....	11.4	32	12.0	34	12.0	33
Insulated wire and cable.....	6.8	24	6.5	24	5.6	22
Electrical equipment for vehicles.....	25.1	38	18.9	37	25.2	35
Electric lamps.....	16.9	65	16.4	64	19.5	66
Communication equipment.....	249.5	43	248.3	43	240.1	44
Miscellaneous electrical products.....	15.8	34	15.2	34	15.7	33
TRANSPORTATION EQUIPMENT.....	194.1	12	175.1	12	206.8	12
Motor vehicles and equipment.....	71.0	10	51.7	10	76.4	10
Aircraft and parts.....	112.8	15	112.9	15	118.9	16
Ship and boat building and repairing.....	4.8	3	4.8	3	5.1	4
Railroad equipment.....	3.8	8	3.7	9	5.1	8
Other transportation equipment.....	1.7	20	2.0	20	1.3	16
INSTRUMENTS AND RELATED PRODUCTS.....	108.0	34	107.0	34	111.3	34
Laboratory, scientific, and engineering instruments.....	13.5	23	12.9	22	14.5	24
Mechanical measuring and controlling instruments.	27.5	32	27.6	33	27.1	31
Optical instruments and lenses.....	4.7	31	4.6	32	4.5	33
Surgical, medical, and dental instruments.....	19.1	45	18.7	45	19.2	45
Ophthalmic goods.....	10.4	43	10.0	42	11.3	45
Photographic apparatus.....	17.4	27	17.6	27	19.1	28
Watches and clocks.....	15.4	52	15.6	52	15.6	52
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	167.1	37	193.5	40	168.2	37
Jewelry, silverware, and plated ware.....	17.7	39	18.2	40	17.4	39
Musical instruments and parts.....	4.1	24	4.1	24	4.1	24
Toys and sporting goods.....	27.8	43	45.3	49	29.7	43
Pens, pencils, other office supplies.....	14.6	50	14.8	49	15.4	48
Costume jewelry, buttons, notions.....	31.4	53	33.1	54	30.5	52
Fabricated plastics products.....	26.8	31	27.4	31	26.9	31
Other manufacturing industries.....	44.7	31	50.6	34	44.2	31
<b>Nondurable Goods</b>						
FOOD AND KINDRED PRODUCTS.....	329.7	24	416.7	27	334.9	24
Meat products.....	73.6	24	77.9	25	75.5	24
Dairy products.....	19.1	21	20.0	21	19.7	21
Canning and preserving.....	62.9	39	130.6	48	63.9	39
Grain-mill products.....	17.1	15	17.4	15	16.8	15
Bakery products.....	57.1	20	60.4	21	57.5	20
Sugar.....	2.9	10	3.9	9	3.0	9
Confectionery and related products.....	37.7	51	42.7	52	39.5	52
Beverages.....	20.9	11	25.7	12	21.4	11
Miscellaneous food products.....	38.4	29	38.1	28	37.6	28

**Table A-13: Women employees in manufacturing,  
by industry-Continued**

Industry	January 1959		October 1958		January 1958	
	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment
<i>Nondurable Goods—Continued</i>						
TOBACCO MANUFACTURES.....	46.6	52	54.4	52	53.1	57
Cigarettes.....	16.5	44	16.4	45	16.4	46
Cigars.....	21.0	77	22.3	77	23.7	78
Tobacco and snuff.....	2.6	41	2.8	43	2.7	42
Tobacco stemming and redrying.....	6.5	36	12.9	40	10.3	49
TEXTILE-MILL PRODUCTS.....	406.9	43	415.3	44	407.7	43
Scouring and combing plants.....	.9	17	.9	17	.8	18
Yarn and thread mills.....	46.7	43	47.8	44	47.7	43
Broad-woven fabric mills.....	151.7	38	150.8	38	158.4	39
Narrow fabrics and smallwares.....	15.6	54	15.4	54	14.8	54
Knitting mills.....	141.9	69	151.3	70	135.1	69
Dyeing and finishing textiles.....	18.5	22	18.3	21	19.3	23
Carpets, rugs, other floor coverings.....	11.4	24	10.9	24	11.6	24
Hats (except cloth and millinery).....	4.1	41	4.0	41	4.3	41
Miscellaneous textile goods.....	16.1	28	15.9	29	15.7	28
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	935.8	79	931.5	79	920.2	79
Men's and boys' suits and coats.....	71.4	65	68.2	64	71.0	64
Men's and boys' furnishings and work clothing.....	266.7	85	268.5	85	259.9	85
Women's outerwear.....	286.4	83	277.7	82	286.9	82
Women's, children's under garments.....	100.3	87	102.3	87	99.9	86
Millinery.....	15.6	76	14.9	75	12.9	72
Children's outerwear.....	64.5	85	64.0	86	63.7	86
Fur goods.....	2.2	24	2.9	24	2.4	23
Miscellaneous apparel and accessories.....	43.9	78	46.9	78	43.7	78
Other fabricated textile products.....	84.8	64	86.1	65	79.8	64
PAPER AND ALLIED PRODUCTS.....	115.4	21	118.7	21	117.3	21
Pulp, paper, and paperboard mills.....	30.5	11	30.3	11	30.5	11
Paperboard containers and boxes.....	38.0	25	40.4	26	39.1	26
Other paper and allied products.....	46.9	37	48.0	37	47.7	37
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	232.3	27	237.5	28	234.9	27
Newspapers.....	57.6	18	58.2	18	57.7	18
Periodicals.....	29.4	48	30.5	48	29.8	48
Books.....	25.7	46	25.3	46	25.1	45
Commercial printing.....	54.7	25	55.2	25	56.2	25
Lithographing.....	17.4	27	18.6	28	17.8	27
Greeting cards.....	12.1	62	14.2	63	10.7	59
Bookbinding and related industries.....	18.5	42	18.4	42	18.8	42
Miscellaneous publishing and printing services..	16.9	25	17.1	25	18.8	27
CHEMICALS AND ALLIED PRODUCTS.....	147.3	18	149.8	18	150.0	18
Industrial inorganic chemicals.....	8.0	8	8.3	8	9.0	9
Industrial organic chemicals.....	43.3	14	43.6	14	46.1	15
Drugs and medicines.....	38.7	37	38.2	37	39.4	39
Soap, cleaning and polishing preparations.....	11.5	23	11.7	23	10.4	21
Paints, pigments, and fillers.....	10.3	14	10.6	14	10.7	15
Gun and wood chemicals.....	.5	6	.5	6	.5	6
Fertilizers.....	2.2	6	2.1	6	2.2	6
Vegetable and animal oils and fats.....	3.7	9	3.5	8	3.3	8
Miscellaneous chemicals.....	29.1	29	31.3	31	28.4	28
PRODUCTS OF PETROLEUM AND COAL.....	16.7	7	17.4	8	17.1	7
Petroleum refining.....	13.8	7	14.5	8	14.2	7
Coke, other petroleum and coal products.....	2.9	6	2.9	6	2.9	6

**Table A-13: Women employees in manufacturing,  
by industry -Continued**

Industry	January 1959		October 1958		January 1958	
	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment	Number (in thou- sands)	Percent of total employment
<i>Nondurable Goods—Continued</i>						
RUBBER PRODUCTS.....	64.9	25	63.7	25	65.0	25
Tires and inner tubes.....	14.9	14	14.5	14	16.1	15
Rubber footwear.....	11.3	53	11.3	53	11.4	53
Other rubber products.....	38.7	29	37.9	29	37.5	29
LEATHER AND LEATHER PRODUCTS.....	189.1	51	181.2	51	186.1	51
Leather: tanned, curried, and finished.....	4.5	12	4.5	12	5.3	13
Industrial leather belting and packing.....	1.7	37	1.5	34	1.7	37
Boot and shoe cut stock and findings.....	8.3	42	7.3	41	7.9	42
Footwear (except rubber).....	139.9	56	128.6	56	139.3	57
Luggage.....	6.6	45	7.5	47	6.7	48
Handbags and small leather goods.....	21.0	68	22.8	69	18.6	66
Gloves and miscellaneous leather goods.....	7.1	58	9.0	60	6.6	56

Table B-1: Labor turnover rates in manufacturing

(Per 100 employees)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
Total accessions													
1951.....	5.2	4.5	4.6	4.5	4.5	4.9	4.2	4.5	4.3	4.4	3.9	3.0	4.4
1952.....	4.4	3.9	3.9	3.7	3.9	4.9	4.4	5.9	5.6	5.2	4.0	3.3	4.4
1953.....	4.4	4.2	4.4	4.3	4.1	5.1	4.1	4.3	4.0	3.3	2.7	2.1	3.9
1954.....	2.8	2.5	2.8	2.4	2.7	3.5	2.9	3.3	3.4	3.6	3.3	2.5	3.0
1955.....	3.3	3.2	3.6	3.5	3.8	4.3	3.4	4.5	4.4	4.1	3.3	2.5	3.7
1956.....	3.3	3.1	3.1	3.3	3.4	4.2	3.3	3.8	4.1	4.2	3.0	2.3	3.4
1957.....	3.2	2.8	2.8	2.8	3.0	3.9	3.2	3.2	3.3	2.9	2.2	1.7	2.9
1958.....	2.5	2.2	2.4	2.5	3.0	3.8	3.3	3.9	4.0	3.4	2.8	2.4	3.0
1959 1/....	3.3	3.3	3.5										
New hires													
1951.....	3.9	3.5	3.7	3.7	3.7	4.0	3.2	3.4	3.2	3.4	2.8	2.0	3.4
1952.....	3.1	2.9	2.8	2.8	2.9	3.8	3.3	3.9	4.4	4.1	3.3	2.6	3.3
1953.....	3.4	3.3	3.5	3.5	3.3	4.2	3.3	3.3	3.0	2.4	1.7	1.1	3.0
1954.....	1.4	1.3	1.4	1.2	1.4	1.9	1.6	1.8	1.9	1.8	1.7	1.3	1.6
1955.....	1.7	1.8	2.2	2.2	2.5	3.1	2.5	3.2	3.1	2.9	2.4	1.7	2.4
1956.....	2.2	2.1	1.9	2.1	2.3	3.0	2.2	2.6	2.7	2.6	1.9	1.5	2.3
1957.....	2.0	1.7	1.7	1.7	1.9	2.6	2.1	2.1	2.0	1.7	1.1	.7	1.8
1958.....	1.0	.9	.9	.9	1.0	1.6	1.5	1.6	1.9	1.7	1.3	1.1	1.3
1959.....	1.5	1.7	1.9										
Total separations													
1951.....	4.1	3.8	4.1	4.6	4.8	4.3	4.4	5.3	5.1	4.7	4.3	3.5	4.4
1952.....	4.0	3.9	3.7	4.1	3.9	3.9	5.0	4.6	4.9	4.2	3.5	3.4	4.1
1953.....	3.8	3.6	4.1	4.3	4.4	4.2	4.3	4.8	5.2	4.5	4.2	4.0	4.3
1954.....	4.3	3.5	3.7	3.8	3.3	3.1	3.1	3.5	3.9	3.3	3.0	3.0	3.5
1955.....	2.9	2.5	3.0	3.1	3.2	3.2	3.4	4.0	4.4	3.5	3.1	3.0	3.3
1956.....	3.6	3.6	3.5	3.4	3.7	3.4	3.2	3.9	4.4	3.5	3.3	2.8	3.5
1957.....	3.3	3.0	3.3	3.3	3.4	3.0	3.1	4.0	4.4	4.0	3.8	3.6	
1958.....	5.0	3.9	4.2	4.1	3.6	2.9	3.2	3.5	3.5	3.2	2.8	2.8	3.6
1959 1/....	3.1	2.6	2.6										
Quits													
1951.....	2.1	2.1	2.5	2.7	2.8	2.5	2.4	3.1	3.1	2.5	1.9	1.4	2.4
1952.....	1.9	1.9	2.0	2.2	2.2	2.2	2.2	3.0	3.5	2.8	2.1	1.7	2.3
1953.....	2.1	2.2	2.5	2.7	2.7	2.6	2.5	2.9	3.1	2.1	1.5	1.1	2.3
1954.....	1.1	1.0	1.0	1.1	1.0	1.1	1.1	1.4	1.8	1.2	1.0	.9	1.1
1955.....	1.0	1.0	1.3	1.5	1.5	1.5	1.6	2.2	2.8	1.8	1.4	1.1	1.6
1956.....	1.4	1.3	1.4	1.5	1.6	1.6	1.5	2.2	2.6	1.7	1.3	1.0	1.6
1957.....	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.9	2.2	1.3	.9	.7	1.4
1958.....	.8	.7	.7	.7	.8	.8	.9	1.2	1.5	1.1	.8	.7	.9
1959.....	.9	.8	1.0										
Layoffs													
1951.....	1.0	0.8	0.8	1.0	1.2	1.0	1.3	1.4	1.3	1.4	1.7	1.5	1.2
1952.....	1.4	1.3	1.1	1.3	1.1	1.1	2.2	1.0	.7	.7	.7	1.0	1.1
1953.....	.9	.8	.8	.9	1.0	.9	1.1	1.3	1.5	1.8	2.3	2.5	1.3
1954.....	2.8	2.2	2.3	2.4	1.9	1.7	1.6	1.7	1.7	1.6	1.6	1.7	1.9
1955.....	1.5	1.1	1.3	1.2	1.1	1.2	1.3	1.3	1.1	1.2	1.2	1.4	1.2
1956.....	1.7	1.8	1.6	1.4	1.6	1.3	1.2	1.2	1.4	1.3	1.5	1.4	1.5
1957.....	1.5	1.4	1.4	1.5	1.5	1.1	1.3	1.6	1.8	2.3	2.7	2.7	1.7
1958.....	3.8	2.9	3.2	3.0	2.4	1.8	2.0	1.9	1.6	1.7	1.6	1.8	2.3
1959.....	1.7	1.3	1.2										

1/ Beginning with January 1959, transfers between establishments of the same firm are included in total accessions and total separations, therefore rates for these items are not strictly comparable with prior data. Transfers comprise part of other accessions and other separations, the rates for which are not shown separately.

NOTE: Data for the current month are preliminary.

Table B-2: Labor turnover rates, by industry

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959
MANUFACTURING.....	3.5	3.3	1.9	1.7	2.6	2.6	1.0	0.8	1.2	1.3
DURABLE GOODS.....	4.0	3.5	2.1	1.7	2.7	2.7	.9	.8	1.3	1.4
NONDURABLE GOODS 1/.....	2.8	2.8	1.7	1.5	2.4	2.5	1.1	1.0	1.0	1.1
Durable Goods										
ORDNANCE AND ACCESSORIES.....	3.2	2.8	1.7	1.6	2.2	2.5	1.1	0.9	0.6	1.1
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	4.4	3.3	3.4	2.3	3.7	3.2	1.6	1.2	1.6	1.5
Logging camps and contractors.....	(2)	7.7	(2)	6.0	(2)	5.5	(2)	2.1	(2)	2.8
Sawmills and planing mills.....	4.2	2.6	3.2	1.7	2.6	2.8	1.5	1.0	.7	1.5
Millwork, plywood, and prefabricated structural wood products.....	3.8	2.5	3.1	1.8	2.6	2.6	1.6	1.2	.5	.9
FURNITURE AND FIXTURES.....	3.9	3.0	2.4	1.8	2.9	2.8	1.4	1.1	1.1	1.3
Household furniture.....	3.8	2.9	2.6	1.9	3.1	2.8	1.5	1.2	1.2	1.2
Other furniture and fixtures.....	4.1	3.2	2.0	1.6	2.1	2.7	1.0	.9	.6	1.4
STONE, CLAY, AND GLASS PRODUCTS.....	3.7	3.1	1.6	1.2	2.2	2.0	.8	.5	.9	1.2
Glass and glass products.....	3.9	3.9	1.5	1.5	3.2	2.2	.9	.6	1.7	1.3
Cement, hydraulic.....	3.6	2.5	.8	.4	1.4	1.4	.4	.2	.5	.8
Structural clay products.....	5.3	3.0	2.0	1.3	2.2	3.4	1.0	.6	.7	2.6
Pottery and related products.....	3.0	3.0	2.0	1.5	2.3	1.9	.9	.7	.8	.8
PRIMARY METAL INDUSTRIES.....	4.2	4.3	2.3	1.9	1.7	1.7	.7	.5	.5	.7
Blast furnaces, steel works, and rolling mills.....	4.7	5.3	2.5	2.0	1.3	1.1	.5	.3	.3	.3
Iron and steel foundries.....	5.8	4.7	3.1	2.1	2.3	2.8	1.2	.8	.5	1.5
Gray-iron foundries.....	5.2	4.5	2.6	2.1	2.1	3.2	1.2	.8	.4	2.0
Malleable-iron foundries.....	6.5	3.4	4.1	2.4	2.4	1.9	1.6	.9	.2	.7
Steel foundries.....	6.1	5.8	3.2	2.1	2.5	2.7	1.1	.6	.8	1.3
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc.....	1.5	1.0	1.2	.5	1.2	1.4	.5	.5	.2	.6
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	1.8	1.8	1.6	.9	.9	1.0	.4	.3	.1	.3
Nonferrous foundries.....	4.8	4.6	3.0	3.3	4.2	3.3	1.4	.9	2.0	1.8
Other primary metal industries:										
Iron and steel forgings.....	2.4	2.9	1.0	1.3	3.6	2.1	.8	.6	2.4	1.2
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	4.2	3.6	2.1	1.6	2.8	3.2	.8	.7	1.5	1.9
Cutlery, hand tools, and hardware.....	3.5	2.8	2.3	1.5	2.7	4.3	1.0	.7	1.1	3.0
Cutlery and edge tools.....	2.8	2.8	1.8	2.2	1.6	2.1	.8	.9	.3	.8
Hand tools.....	3.0	2.7	2.4	1.7	3.3	3.3	.9	.7	1.5	1.7
Hardware.....	4.0	2.9	2.4	1.4	2.9	5.0	1.0	.7	1.3	3.9
Heating apparatus (except electric) and plumbers' supplies.....	3.7	4.2	2.5	2.6	2.3	2.8	1.0	.9	.8	1.4
Sanitary ware and plumbers' supplies.....	4.8	3.8	2.7	2.2	2.1	2.8	1.1	.8	.3	1.2
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	3.1	4.3	2.3	2.7	2.4	2.7	.9	.9	1.0	1.4
Fabricated structural metal products.....	3.4	2.9	1.6	1.2	2.7	3.4	.6	.7	1.6	2.3
Metal stamping, coating, and engraving.....	6.0	4.5	2.2	1.7	3.5	3.4	.7	.7	2.1	1.9

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-2: Labor turnover rates,  
by industry-Continued**

Industry	(Per 100 employees)							
	Accession rates				Separation rates			
	Total Mar. 1959	New hires Feb. 1959	Total Mar. 1959	Quits Feb. 1959	Total Mar. 1959	Quits Feb. 1959	Layoffs Mar. 1959	Layoffs Feb. 1959
<i>Durable Goods-Continued</i>								
MACHINERY (EXCEPT ELECTRICAL).....	3.5	3.5	2.0	1.8	2.1	2.0	0.8	0.7
Engines and turbines.....	3.9	3.7	2.0	2.5	2.4	1.8	.9	.8
Agricultural machinery and tractors.....	5.3	6.8	4.2	4.1	2.4	2.1	1.3	.9
Construction and mining machinery.....	3.2	3.6	1.8	2.1	1.9	1.8	.8	.8
Metalworking machinery.....	3.3	3.6	1.2	1.2	2.0	1.9	.6	.5
Machine tools.....	3.1	2.8	1.0	.8	2.1	1.8	.5	.5
Metalworking machinery (except machine tools).....	2.9	3.4	1.1	1.3	1.4	1.7	.6	.3
Machine-tool accessories.....	3.8	4.8	1.4	1.6	2.3	2.2	.7	.5
Special-industry machinery (except metalworking machinery).....	2.8	2.9	1.8	1.5	1.9	1.6	.7	.6
General industrial machinery.....	3.1	2.8	2.0	1.7	1.9	2.2	.8	.7
Office and store machines and devices.....	2.5	2.4	1.6	1.3	1.6	1.8	.8	.6
Service-industry and household machines....	4.0	2.8	2.4	1.2	2.1	2.1	.9	.6
Miscellaneous machinery parts.....	3.6	3.7	1.8	1.6	2.3	2.5	.6	1.3
ELECTRICAL MACHINERY.....	3.6	3.3	2.0	1.8	2.7	2.6	1.0	.9
Electrical generating, transmission, distribution, and industrial apparatus....	3.1	2.6	1.8	1.4	2.5	2.5	.9	.8
Communication equipment.....	3.7	3.7	2.0	1.9	2.6	2.5	1.1	1.0
Radios, phonographs, television sets, and equipment.....	5.0	4.7	2.6	2.4	3.6	3.5	1.3	1.2
Telephone, telegraph, and related equipment.....	1.3	2.2	.6	.7	1.2	.9	.6	.5
Electrical appliances, lamps, and miscellaneous products.....	4.9	3.9	2.7	2.3	2.9	3.4	.9	1.2
TRANSPORTATION EQUIPMENT.....	4.2	3.2	1.4	1.2	3.8	3.8	.8	.7
Motor vehicles and equipment.....	4.4	3.2	1.5	1.0	3.4	3.7	.6	.5
Aircraft and parts.....	2.3	1.9	1.3	1.2	2.5	2.5	.9	.9
Aircraft.....	1.9	1.8	1.2	1.2	2.2	2.4	.9	1.1
Aircraft engines and parts.....	3.1	1.5	.6	.7	3.0	2.8	.5	.6
Aircraft propellers and parts 3/.....	(2)	2.0	(2)	.7	(2)	1.9	(2)	.5
Other aircraft parts and equipment.....	4.6	3.2	2.9	2.1	5.2	3.9	1.4	1.2
Ship and boat building and repairing.....	(2)	8.8	(2)	2.1	(2)	9.5	(2)	1.0
Railroad equipment.....	17.3	6.8	.2	.5	13.9	9.4	.3	.8
Locomotives and parts.....	1.9	1.6	.4	1.0	3.1	3.1	.4	1.4
Railroad and street cars.....	27.3	12.4	.1	.1	20.9	16.2	.2	.2
Other transportation equipment.....	4.7	4.6	1.4	3.0	2.1	2.8	1.5	1.4
INSTRUMENTS AND RELATED PRODUCTS.....	2.7	2.3	1.9	1.6	1.8	1.6	.8	.6
Photographic apparatus.....	(2)	.8	(2)	.6	(2)	1.4	(2)	.5
Watches and clocks.....	3.0	4.0	1.5	2.1	1.7	2.1	.6	.8
Professional and scientific instruments....	3.0	2.5	2.3	1.8	1.9	1.5	.9	.5
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.9	4.7	1.9	2.0	4.1	3.6	1.1	1.2
Jewelry, silverware, and plated ware.....	2.5	2.5	2.1	1.8	2.6	2.2	1.2	1.2
<i>Nondurable Goods</i>								
FOOD AND KINDRED PRODUCTS.....	3.2	3.6	1.2	1.2	3.0	3.8	.7	.7
Meat products.....	2.5	3.7	.3	.6	3.5	4.7	.5	.5
Grain-mill products.....	1.7	2.1	1.0	1.1	2.2	2.6	.4	.5
Bakery products.....	3.1	2.7	2.1	1.7	2.5	2.4	1.2	1.1
Beverages:								
Malt liquors.....	(2)	5.7	(2)	1.5	(2)	4.4	(2)	3

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-2: Labor turnover rates,  
by industry-Continued**

(Per 100 employees)

Industry	Accession rates				Separation rates			
	Total		New hires		Total		Quits	
	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959
<i>Nondurable Goods—Continued</i>								
TOBACCO MANUFACTURES.....	1.3	1.7	0.7	0.8	1.4	1.8	0.8	0.9
Cigarettes.....	.4	1.0	.2	.6	.6	1.4	.3	.6
Cigars.....	2.5	2.7	1.5	1.3	2.5	2.7	1.6	1.6
Tobacco and snuff.....	.9	1.5	.5	.3	1.5	.6	.5	.3
TEXTILE-MILL PRODUCTS.....	3.0	3.0	1.9	1.7	2.8	2.5	1.4	1.2
Yarn and thread mills.....	2.8	2.9	1.9	1.9	2.9	3.1	1.8	1.4
Broad-woven fabric mills.....	3.1	2.9	1.9	1.6	2.8	2.6	1.3	1.2
Cotton, silk, synthetic fiber.....	2.6	2.3	1.6	1.4	2.5	2.3	1.3	1.2
Woolen and worsted.....	6.4	7.3	3.7	2.9	4.7	4.3	1.5	1.2
Knitting mills.....	3.4	3.6	2.2	2.0	3.0	2.5	1.6	1.4
Full-fashioned hosiery.....	2.0	2.2	1.6	1.5	2.6	2.3	1.8	1.5
Seamless hosiery.....	2.8	3.3	1.7	1.6	3.2	3.1	1.5	1.6
Knit underwear.....	2.4	3.2	1.9	2.1	2.6	1.6	1.4	1.1
Dyeing and finishing textiles.....	1.9	1.9	1.1	1.0	1.8	1.5	.6	.7
Carpets, rugs, other floor coverings.....	(2)	2.7	(2)	1.5	(2)	2.0	(2)	.6
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	3.8	3.8	3.0	2.7	3.3	3.0	2.2	1.9
Men's and boys' suits and coats.....	2.6	2.6	2.0	1.9	2.2	2.3	1.2	1.2
Men's and boys' furnishings and work clothing.....	4.3	3.9	3.3	2.8	3.5	3.2	2.2	2.1
PAPER AND ALLIED PRODUCTS.....	2.4	2.2	1.6	1.3	1.8	1.9	.8	.7
Pulp, paper, and paperboard mills.....	1.5	1.3	1.0	.7	1.2	1.3	.4	.4
Paperboard containers and boxes.....	3.3	2.5	1.9	1.5	2.5	2.5	1.1	1.0
CHEMICALS AND ALLIED PRODUCTS.....	1.6	1.4	1.0	.9	1.2	1.2	.4	.4
Industrial inorganic chemicals.....	1.6	1.3	.8	.9	.8	1.0	.4	.2
Industrial organic chemicals.....	1.4	1.2	.8	.6	.8	1.0	.3	.3
Synthetic fibers.....	1.7	1.2	1.0	.2	.9	.9	.3	.2
Drugs and medicines.....	1.3	1.4	1.1	1.0	1.4	1.4	.7	.7
Paints, pigments, and fillers.....	1.6	1.3	.9	.9	.9	1.1	.4	.5
PRODUCTS OF PETROLEUM AND COAL.....	1.4	.9	.6	.3	1.3	.7	.3	.2
Petroleum refining.....	.4	.4	.2	.2	1.3	.6	.2	.2
RUBBER PRODUCTS.....	2.5	2.4	1.7	1.4	1.9	2.0	.7	.6
Tires and inner tubes.....	1.3	1.5	.7	.6	1.1	1.4	.3	.3
Rubber footwear.....	3.8	3.3	1.9	2.0	2.2	2.6	1.5	1.6
Other rubber products.....	3.3	2.9	2.5	1.9	2.5	2.3	.9	.7
LEATHER AND LEATHER PRODUCTS.....	3.1	3.5	1.8	2.3	3.3	2.7	1.6	1.5
Leather: tanned, curried, and finished.....	2.4	2.1	.9	.9	2.6	2.0	.6	.5
Footwear (except rubber).....	3.2	3.7	2.1	2.5	3.4	2.8	1.7	1.6
							1.1	1.1
								.8

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-2: Labor turnover rates,  
by industry-Continued**

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959	Mar. 1959	Feb. 1959
<b>NONMANUFACTURING</b>										
METAL MINING.....	2.9	2.0	1.5	0.9	2.3	1.7	1.1	0.9	0.5	0.3
Iron mining.....	4.4	2.2	1.1	.4	1.8	.9	.2	.1	.1	.2
Copper mining.....	(2)	1.9	(2)	.7	(2)	1.7	(2)	1.0	(2)	.2
Lead and zinc mining.....	(2)	1.8	(2)	1.1	(2)	2.0	(2)	1.2	(2)	.4
ANTHRACITE MINING.....	3.7	.9	(4)	(4)	4.9	3.2	(4)	.2	3.3	2.0
BITUMINOUS-COAL MINING.....	.9	1.2	.2	.2	2.7	2.2	.2	.2	2.2	1.5
COMMUNICATION:										
Telephone.....	(2)	1.0	-	-	(2)	1.2	(2)	.9	(2)	.1
Telegraph <sup>5/</sup> .....	(2)	1.2	-	-	(2)	1.4	(2)	.7	(2)	.4

1/ Data for the printing, publishing, and allied industries group are excluded.

2/ Not available.

3/ January 1959 data are: 1.0, 0.9, 7.5, 0.8, and, 6.4.

4/ Less than 0.05.

5/ Data relate to domestic employees except messengers.

NOTE: Data for the current month are preliminary.

**Table B-3: Labor turnover rates in manufacturing  
for selected States and areas**

State and area	(Per 100 employees)							
	Accession rates				Separation rates			
	Total	New hires	Total	Quits	Feb.	Jan.	Feb.	Jan.
	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959
ALABAMA <u>1/</u> .....	3.5	4.1	1.4	1.5	2.8	3.8	0.9	1.0
ARIZONA.....	5.1	5.4	4.1	4.2	3.2	3.9	1.5	1.9
Phoenix.....	5.6	6.3	4.6	4.8	3.0	3.8	1.6	2.2
ARKANSAS.....	4.4	3.7	2.5	2.4	2.8	4.3	1.2	1.3
Little Rock-North Little Rock.....	5.1	4.1	3.6	2.6	3.0	3.0	1.6	1.0
CALIFORNIA:								
Los Angeles-Long Beach <u>1/</u> .....	4.8	4.6	3.7	3.4	3.9	4.3	1.7	1.8
San Francisco-Oakland <u>1/</u> .....	3.9	4.4	2.3	2.4	3.4	4.6	1.0	1.2
San Jose <u>1/</u> .....	4.0	4.7	3.3	3.8	2.9	3.2	1.4	1.7
CONNECTICUT.....	2.7	3.1	1.7	1.7	2.1	2.8	.8	1.0
Bridgeport.....	(2)	2.9	(2)	1.2	(2)	2.7	(2)	.9
Hartford.....	(2)	2.3	(2)	1.6	(2)	2.5	(2)	(2)
New Britain.....	(2)	2.9	(2)	1.6	(2)	2.1	(2)	.8
New Haven.....	(2)	2.9	(2)	2.0	(2)	2.6	(2)	1.0
Waterbury.....	(2)	2.7	(2)	1.5	(2)	2.3	(2)	(2)
DELAWARE <u>1/</u> .....	6.5	2.4	1.8	1.5	2.1	7.2	.6	.8
Wilmington <u>1/</u> .....	6.5	2.0	1.4	1.2	1.8	6.3	.4	.5
DISTRICT OF COLUMBIA:								
Washington.....	3.3	3.1	3.1	2.7	2.8	3.5	1.7	2.0
FLORIDA.....	6.3	7.2	4.0	5.3	6.0	6.7	2.5	2.9
GEORGIA.....	3.3	3.6	2.3	2.3	2.6	3.2	1.3	1.5
Atlanta <u>3/</u> .....	3.1	3.3	2.2	2.1	3.2	3.2	1.3	1.2
IDAHO <u>4/</u> .....	4.9	4.6	2.7	2.4	5.0	6.4	1.5	1.3
INDIANA <u>1/</u> .....	4.4	3.6	2.1	1.6	2.7	3.4	.8	.7
Indianapolis <u>5/</u> .....	4.1	2.7	2.0	1.1	2.1	2.4	.6	.7
KANSAS <u>6/</u> .....	2.6	3.3	1.7	1.7	2.8	2.8	.9	1.0
Wichita <u>6/</u> .....	1.9	3.1	1.2	1.3	1.9	2.3	.8	.9
KENTUCKY.....	3.3	3.5	1.1	1.3	2.9	3.2	.9	.8
LOUISIANA.....	1.9	2.6	1.1	1.4	2.9	5.0	.6	.7
MAINE.....	3.9	4.5	2.2	2.6	4.2	4.6	1.3	1.5

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-3: Labor turnover rates in manufacturing  
for selected States and areas-Continued**

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total Feb. 1959	New hires Feb. 1959	Total Feb. 1959	Quits Feb. 1959	Layoffs Feb. 1959	Jan. 1959				
MARYLAND.....	3.3	3.6	1.8	1.4	3.1	3.2	0.8	0.9	1.9	1.9
Baltimore.....	3.2	3.5	1.8	1.3	3.0	2.8	.7	.8	1.8	1.6
MASSACHUSETTS.....	3.3	3.5	2.1	2.3	2.7	3.1	1.1	1.1	1.1	1.5
MINNESOTA.....	3.5	3.7	1.9	1.8	3.1	4.0	1.0	1.1	1.8	2.2
Minneapolis-St. Paul.....	3.5	3.8	1.8	1.8	3.3	3.9	1.0	1.1	1.8	1.9
MISSISSIPPI.....	4.2	4.2	3.2	2.7	3.8	5.1	1.4	1.6	1.9	2.8
Jackson.....	3.0	2.5	2.1	1.9	3.1	3.9	1.3	1.6	1.1	1.3
MISSOURI.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
MONTANA 4/.....	2.3	2.7	1.9	1.5	3.0	2.7	1.2	1.1	1.2	1.1
NEVADA.....	4.8	4.8	3.0	4.3	3.6	6.1	1.8	2.4	1.3	2.6
NEW HAMPSHIRE.....	4.3	4.5	2.6	2.9	3.8	4.4	1.7	1.7	1.6	2.0
NEW MEXICO 7/.....	5.2	4.2	3.7	2.9	3.7	5.2	2.1	2.5	.7	2.2
Albuquerque 7/.....	4.3	4.5	3.3	3.0	3.3	5.2	1.9	2.8	.3	1.8
NEW YORK.....	3.8	4.1	2.0	2.1	3.2	4.1	.8	1.0	1.7	2.4
Albany-Schenectady-Troy.....	1.9	2.1	.7	.6	2.8	2.6	.5	.5	1.3	1.2
Binghamton.....	2.2	2.2	1.4	1.5	1.4	1.4	.7	.7	.2	.2
Buffalo.....	3.3	3.2	1.2	1.0	2.0	2.7	.5	.5	1.0	1.4
Elmira.....	2.4	3.0	.9	.8	5.7	5.8	.5	.7	4.9	4.7
Nassau and Suffolk Counties.....	3.0	4.8	2.4	3.0	2.3	4.3	1.3	1.3	.5	2.4
New York City.....	4.5	5.1	2.9	2.9	4.2	5.3	1.0	1.3	2.5	3.2
Rochester.....	1.5	1.4	.8	.8	2.3	3.3	.6	.6	1.1	2.0
Syracuse.....	2.4	2.4	1.1	1.2	1.5	2.2	.7	.7	.5	.9
Utica-Rome.....	3.9	6.9	1.7	1.1	2.6	3.3	.6	.6	1.6	2.2
Westchester County.....	3.3	3.7	1.9	2.4	4.2	4.3	1.0	1.2	2.2	2.3
NORTH CAROLINA.....	2.6	2.7	1.8	1.9	2.7	2.7	1.1	1.2	1.2	1.0
Charlotte.....	2.8	2.6	2.5	2.3	2.6	2.6	1.4	1.4	.7	.6
NORTH DAKOTA.....	3.7	4.3	1.4	1.4	3.7	5.4	1.1	.9	2.4	4.1
Fargo.....	7.0	7.9	1.4	.6	6.9	8.9	.7	.4	6.0	8.5
OKLAHOMA 8/.....	3.9	3.0	2.2	2.0	3.3	3.6	1.3	1.3	1.6	1.8
Oklahoma City.....	5.1	3.7	2.8	2.2	3.9	4.3	1.4	1.4	1.9	2.1
Tulsa 8/.....	3.7	2.3	2.0	1.7	2.6	4.2	1.0	.8	1.2	3.0
OREGON 1/.....	5.0	4.7	3.1	2.7	4.4	5.2	1.4	1.3	2.5	3.3

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-3: Labor turnover rates in manufacturing  
for selected States and areas-Continued**

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total	New hires	Feb.	Jan.	Total	Quits	Feb.	Jan.	Feb.	Jan.
	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959
RHODE ISLAND.....	5.5	5.6	2.5	3.0	5.2	6.7	1.5	1.6	3.0	4.3
SOUTH CAROLINA 9/.....	2.7	3.3	1.8	2.1	2.4	2.8	1.3	1.3	.7	1.1
Charleston.....	4.7	8.7	2.0	3.7	5.8	6.5	1.2	1.4	3.8	4.6
SOUTH DAKOTA.....	5.0	5.4	2.4	2.4	4.2	4.0	1.1	1.2	2.7	2.4
Sioux Falls.....	4.2	5.2	.8	1.2	4.7	2.6	.8	.9	3.5	1.6
TEXAS.....	3.2	3.4	2.2	2.1	2.6	3.1	1.2	1.2	.9	1.3
VERMONT.....	3.1	3.2	1.8	1.7	2.1	3.6	.9	1.0	.8	1.9
WASHINGTON 1/.....	3.1	3.5	1.9	2.0	3.2	3.6	1.2	1.3	1.5	1.8
WEST VIRGINIA.....	2.9	2.2	.9	.7	1.8	2.6	.4	.4	.8	1.6
Charleston.....	.7	1.3	.4	.7	1.1	1.0	.1	.2	.7	.5
Wheeling-Steubenville.....	3.2	2.2	.9	.5	1.6	2.0	.2	.2	.3	1.0

1/ Excludes canning and preserving.

2/ Not available.

3/ Excludes agricultural chemicals, and miscellaneous manufacturing industries.

4/ Excludes canning and preserving, and sugar.

5/ Excludes canning and preserving, and newspapers.

6/ Excludes instruments and related products.

7/ Excludes furniture and fixtures.

8/ Excludes new-hire rates for transportation equipment.

9/ Excludes tobacco stemming and redrying.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

**Table B-4: Labor turnover rates of men and women in manufacturing,  
by major industry group 1/**

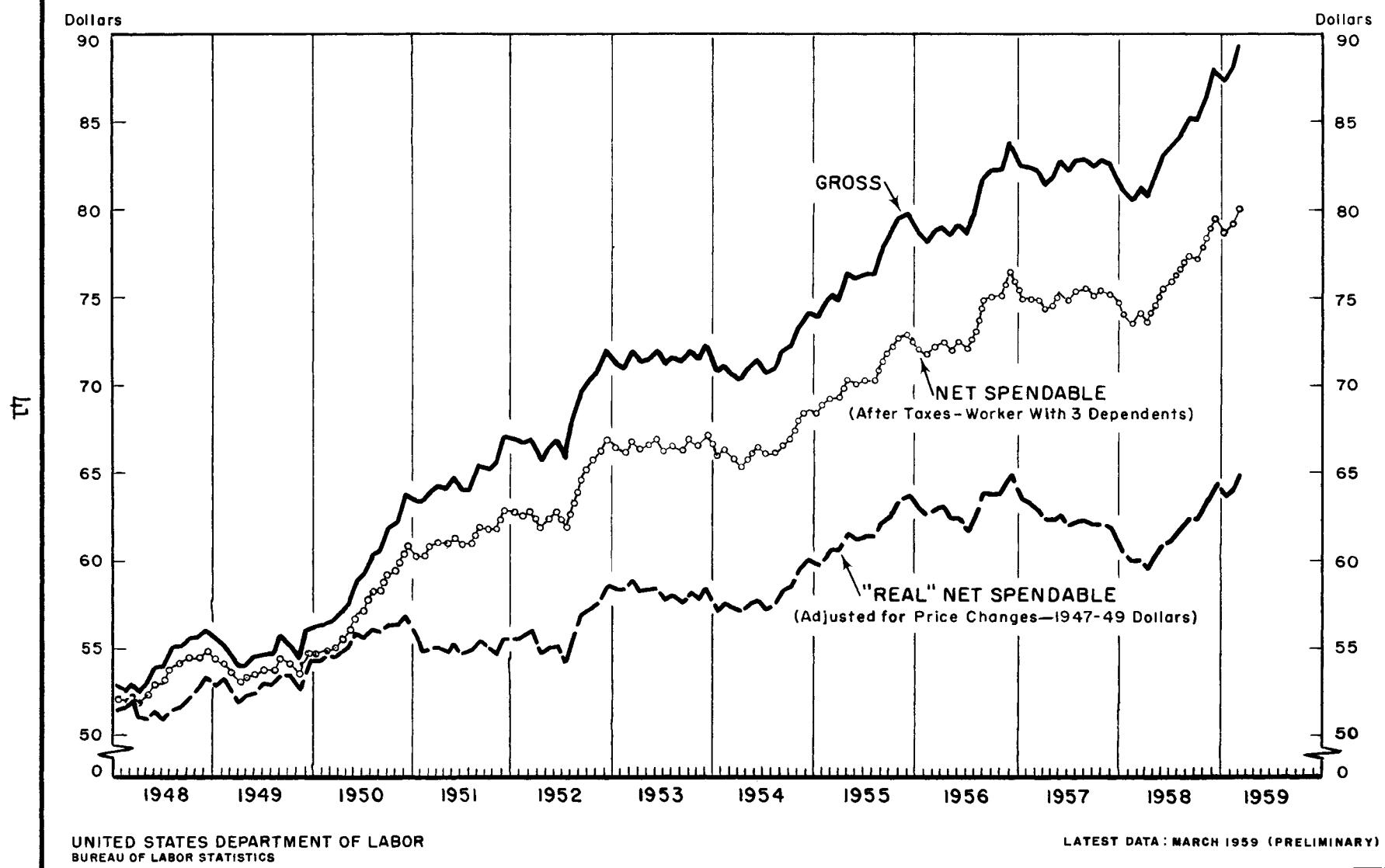
Major industry group	January 1959 2/					
	Men (per 100 men)			Women (per 100 women)		
	Total accessions	Separations		Total accessions	Separations	
MANUFACTURING.....	3.1	3.0	.7	4.2	3.6	1.5
DURABLE GOODS.....	3.4	3.1	.7	4.3	3.6	1.3
NONDURABLE GOODS.....	2.4	2.6	.7	4.0	3.6	1.6
<i>Durable Goods</i>						
Ordnance and accessories.....	2.4	3.3	.9	3.7	2.7	1.5
Lumber and wood products (except furniture).....	3.4	3.6	1.3	2.9	3.2	1.4
Furniture and fixtures.....	3.8	3.0	1.2	4.4	3.3	1.3
Stone, clay, and glass products.....	3.0	3.3	.5	4.7	3.6	1.1
Primary metal industries.....	3.7	1.8	.4	3.6	2.6	1.1
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	3.2	3.9	.7	4.5	4.8	1.2
Machinery (except electrical).....	3.5	2.3	.6	3.6	2.9	1.4
Electrical machinery.....	2.7	2.3	.7	4.5	3.7	1.4
Transportation equipment.....	3.7	4.7	.7	3.1	3.6	1.2
Instruments and related products.....	1.8	1.4	.6	3.6	2.8	1.4
Miscellaneous manufacturing industries.....	3.9	3.2	.9	7.2	4.6	1.7
<i>Nondurable Goods</i>						
Food and kindred products.....	3.3	4.2	.7	6.2	5.5	1.6
Tobacco manufactures.....	1.3	2.1	.7	2.1	2.0	1.4
Textile-mill products.....	2.8	2.7	1.1	3.3	3.4	1.4
Apparel and other finished textile products....	3.8	3.6	1.6	4.0	3.4	2.0
Paper and allied products.....	2.0	2.3	.7	3.2	4.3	1.4
Chemicals and allied products.....	1.2	1.2	.3	2.6	2.8	1.1
Products of petroleum and coal.....	.9	1.0	.2	1.9	2.3	1.3
Rubber products.....	2.3	1.6	.5	4.3	3.1	1.0
Leather and leather products.....	3.7	3.1	1.6	4.8	3.1	1.8

1/ These figures are based on a slightly smaller sample than those in tables B-1 and B-2, inasmuch as some firms do not report separate data for women. Data for the printing, publishing, and allied industries group are excluded.

2/ Beginning with January 1959, transfers between establishments of the same firm are included in total accessions and total separations, therefore rates for these items are not strictly comparable with prior data. Transfers comprise part of other accessions and other separations, the rates for which are not shown separately.

## AVERAGE WEEKLY EARNINGS OF FACTORY PRODUCTION WORKERS GROSS, NET SPENDABLE, AND "REAL" NET SPENDABLE

January 1948 to Date



UNITED STATES DEPARTMENT OF LABOR  
BUREAU OF LABOR STATISTICS

## Current Hours and Earnings

**Table C-1: Hours and gross earnings of production workers in manufacturing,  
by major industry group**

Major industry group	Average weekly earnings			Average weekly hours			Average hourly earnings		
	April 1959	March 1959	April 1958	April 1959	March 1959	April 1958	April 1959	March 1959	April 1958
<b>MANUFACTURING.....</b>	\$89.87	\$89.24	\$80.81	40.3	40.2	38.3	\$2.23	\$2.22	\$2.11
DURABLE GOODS.....	97.99	97.10	87.30	41.0	40.8	38.8	2.39	2.38	2.25
NONDURABLE GOODS.....	78.61	78.61	73.14	39.5	39.5	37.7	1.99	1.99	1.94
<i>Durable Goods</i>									
Ordnance and accessories.....	103.98	104.74	100.12	41.1	41.4	40.7	2.53	2.53	2.46
Lumber and wood products (except furniture).....	78.74	77.55	71.39	40.8	40.6	38.8	1.93	1.91	1.84
Furniture and fixtures.....	72.58	73.31	67.26	40.1	40.5	38.0	1.81	1.81	1.77
Stone, clay, and glass products.....	91.91	90.61	81.51	41.4	41.0	39.0	2.22	2.21	2.09
Primary metal industries.....	116.31	114.93	95.20	41.1	40.9	36.9	2.83	2.81	2.58
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	96.76	95.65	87.14	41.0	40.7	38.9	2.36	2.35	2.24
Machinery (except electrical).....	102.67	102.01	92.75	41.4	41.3	39.3	2.48	2.47	2.36
Electrical machinery.....	89.47	89.06	83.46	40.3	40.3	39.0	2.22	2.21	2.14
Transportation equipment.....	109.30	107.04	97.07	41.4	40.7	39.3	2.64	2.63	2.47
Instruments and related products.....	91.76	91.30	85.72	40.6	40.4	39.5	2.26	2.26	2.17
Miscellaneous manufacturing industries..	76.97	75.60	72.15	40.3	40.0	39.0	1.91	1.89	1.85
<i>Nondurable Goods</i>									
Food and kindred products.....	84.23	84.42	79.80	40.3	40.2	39.7	2.09	2.10	2.01
Tobacco manufactures.....	66.22	64.39	62.70	38.5	38.1	38.0	1.72	1.69	1.65
Textile-mill products.....	63.43	63.43	54.90	40.4	40.4	36.6	1.57	1.57	1.50
Apparel and other finished textile products.....	55.63	55.69	51.75	36.6	36.4	34.5	1.52	1.53	1.50
Paper and allied products.....	92.66	92.66	85.69	42.7	42.7	41.0	2.17	2.17	2.09
Printing, publishing, and allied industries.....	101.73	102.26	96.14	38.1	38.3	37.7	2.67	2.67	2.55
Chemicals and allied products.....	97.06	97.23	92.39	41.3	41.2	40.7	2.35	2.36	2.27
Products of petroleum and coal.....	118.24	117.96	110.97	41.2	41.1	40.5	2.87	2.87	2.74
Rubber products.....	104.06	103.32	85.88	42.3	42.0	37.5	2.46	2.46	2.29
Leather and leather products.....	59.09	60.80	53.54	36.7	38.0	34.1	1.61	1.60	1.57

NOTE: Data for the 2 most recent months are preliminary.

**Table C-2: Gross average weekly hours and average overtime hours  
of production workers in manufacturing, by major industry group**

Year and month	Total: Manufacturing		Durable goods									
			Total: Durable goods		Ordnance and accessories		Lumber and wood products		Furniture and fixtures		Stone, clay, and glass products	
	Gross	Over- time	Gross	Over- time	Gross	Over- time	Gross	Over- time	Gross	Over- time	Gross	Over- time
1956: Average.....	40.4	2.8	41.1	3.0	41.8	2.9	40.3	3.3	40.8	2.8	41.1	3.6
1957: Average.....	39.8	2.4	40.3	2.4	40.8	2.0	39.8	2.8	40.0	2.3	40.5	3.1
1958: Average.....	39.2	2.0	39.5	1.9	40.9	2.0	39.9	2.9	39.5	2.1	40.0	2.8
April.....	38.3	1.5	38.8	1.4	40.7	1.9	38.8	2.2	38.0	1.3	39.0	2.2
1959: February....	40.0	2.4	40.3	2.4	41.1	1.8	39.5	3.0	40.4	2.5	40.4	2.9
March.....	40.2	2.5	40.8	2.5	41.4	2.0	40.6	3.4	40.5	2.5	41.0	3.3
April.....	40.3	2.6	41.0	2.7	-	-	-	-	-	-	-	-
Durable goods—Continued												
	Primary metal industries		Fabricated metal products		Machinery (except electrical)		Electrical machinery		Transportation equipment		Instruments and related products	
	40.9	2.8	41.2	3.0	42.2	3.7	40.8	2.6	40.9	2.9	40.8	2.3
	39.5	2.0	40.8	2.8	41.0	2.6	40.1	1.9	40.4	2.4	40.3	2.0
	38.1	1.3	40.0	2.1	39.6	1.7	39.6	1.5	39.8	1.9	39.9	1.5
	36.9	1.0	38.9	1.5	39.3	1.5	39.0	.9	39.3	1.2	39.5	1.1
	40.4	2.3	40.4	2.3	40.9	2.4	40.2	2.1	40.3	2.3	40.5	1.9
	40.9	2.5	40.7	2.5	41.3	2.6	40.3	2.0	40.7	2.5	40.4	1.9
	-	-	-	-	-	-	-	-	-	-	-	-
	Durable goods— Continued		Nondurable goods									
	Miscellaneous manufacturing industries		Total: Nondurable goods		Food and kin- dred products		Tobacco manufactures		Textile-mill products		Apparel and other finished textile products	
1956: Average.....	40.3	2.6	39.5	2.5	41.0	3.3	38.9	1.1	39.6	2.6	36.3	1.2
1957: Average.....	39.9	2.3	39.1	2.4	40.5	3.1	38.6	1.2	38.9	2.2	36.0	1.1
1958: Average.....	39.6	2.1	38.8	2.2	40.7	3.0	39.1	1.3	38.6	2.1	35.4	1.1
April.....	39.0	1.7	37.7	1.7	39.7	2.5	38.0	1.3	36.6	1.4	34.5	.8
1959: February....	40.1	2.3	39.4	2.4	40.0	2.9	38.5	.7	40.3	2.9	36.7	1.4
March.....	40.0	2.4	39.5	2.6	40.2	2.8	38.1	.9	40.4	3.0	36.4	1.4
April.....	-	-	39.5	2.5	-	-	-	-	-	-	-	-
Nondurable goods—Continued												
	Paper and allied products		Printing, publishing, and allied industries		Chemicals and allied products		Products of petroleum and coal		Rubber products		Leather and leather products	
	42.8	4.6	38.8	3.2	41.3	2.3	41.1	2.0	40.2	2.8	37.6	1.4
	42.3	4.3	38.5	3.0	41.2	2.2	40.9	1.9	40.5	2.8	37.4	1.3
	41.9	3.9	37.8	2.5	40.9	2.0	40.5	1.5	39.4	2.3	36.8	1.1
	41.0	3.2	37.7	2.2	40.7	1.9	40.5	1.5	37.5	1.2	34.1	.6
	42.4	4.4	37.9	2.4	41.2	2.2	40.3	1.3	41.6	3.7	38.8	1.8
	42.7	4.5	38.3	2.9	41.2	2.3	41.1	1.9	42.0	4.0	38.0	1.5
	-	-	-	-	-	-	-	-	-	-	-	-

**Table C-3: Indexes of aggregate weekly man-hours  
in industrial and construction activities<sup>1/</sup>**

(1947-49=100)

Activity	April 1959	March 1959	February 1959	April 1958
<b>TOTAL.....</b>	<b>99.5</b>	<b>97.4</b>	<b>94.4</b>	<b>89.0</b>
<b>MINING.....</b>	66.6	65.4	66.0	64.5
<b>CONTRACT CONSTRUCTION.....</b>	117.8	103.2	92.0	109.1
<b>MANUFACTURING.....</b>	99.1	98.7	96.6	87.8
<b>DURABLE GOODS.....</b>	106.7	105.2	102.1	91.6
<b>NONDURABLE GOODS.....</b>	90.1	90.8	90.0	83.3
<i>Durable Goods</i>				
Ordnance and accessories.....	323.4	329.3	320.2	303.9
Lumber and wood products (except furniture).....	74.4	73.1	69.3	66.2
Furniture and fixtures.....	104.4	105.8	105.4	89.0
Stone, clay, and glass products.....	103.3	100.3	94.5	88.9
Primary metal industries.....	105.2	102.1	97.4	77.2
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	109.6	107.5	104.9	94.8
Machinery (except electrical).....	100.0	99.0	96.1	89.9
Electrical machinery.....	125.9	125.7	124.6	110.9
Transportation equipment.....	126.0	124.6	121.0	108.3
Instruments and related products.....	112.6	112.3	111.0	104.0
Miscellaneous manufacturing industries.....	96.1	95.4	93.7	88.6
<i>Nondurable Goods</i>				
Food and kindred products.....	77.2	76.1	75.5	75.4
Tobacco manufactures.....	65.9	68.1	73.0	66.1
Textile-mill products.....	74.1	73.8	72.9	64.5
Apparel and other finished textile products.....	102.2	105.3	105.3	90.5
Paper and allied products.....	111.3	110.8	109.6	104.5
Printing, publishing, and allied industries.....	111.0	111.4	109.3	108.4
Chemicals and allied products.....	104.4	103.0	101.0	100.0
Products of petroleum and coal.....	84.4	84.3	80.2	84.1
Rubber products.....	98.9	106.6	104.0	83.0
Leather and leather products.....	87.7	92.8	95.1	75.3

<sup>1/</sup> For mining and manufacturing, data refer to production and related workers. For contract construction, data relate to construction workers.

NOTE: Data for the 2 most recent months are preliminary.

**Table C-4: Indexes of aggregate weekly payrolls  
in industrial and construction activities<sup>1/</sup>**

(1947-49=100)

Activity	April 1959	March 1959	February 1959	April 1958
<b>MINING.....</b>	-	105.1	106.2	98.2
<b>CONTRACT CONSTRUCTION.....</b>	-	178.8	160.5	183.2
<b>MANUFACTURING.....</b>	166.5	165.1	160.4	139.6

<sup>1/</sup> See footnote 1, table C-3.

NOTE: Data for the 2 most recent months are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<b>MINING.....</b>	\$105.87	\$106.00	\$97.02	39.8	39.7	37.9	\$2.66	\$2.67	\$2.56
<b>METAL MINING.....</b>	103.83	104.45	95.40	40.4	40.8	39.1	2.57	2.56	2.44
Iron mining.....	105.17	107.45	96.93	36.9	37.7	35.9	2.85	2.85	2.70
Copper mining.....	111.57	108.86	94.96	44.1	43.2	39.9	2.53	2.52	2.38
Lead and zinc mining.....	86.58	90.17	85.10	39.0	40.8	39.4	2.22	2.21	2.16
<b>ANTHRACITE MINING.....</b>	76.45	74.79	66.25	27.6	27.0	25.0	2.77	2.77	2.65
<b>BITUMINOUS-COAL MINING.....</b>	112.29	112.85	96.37	35.2	35.6	31.7	3.19	3.17	3.04
<b>CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:</b>									
Petroleum and natural-gas production (except contract services).....	115.49	116.33	110.97	41.1	41.4	41.1	2.81	2.81	2.70
<b>NONMETALLIC MINING AND QUARRYING.....</b>	90.95	88.82	83.22	42.7	41.7	41.2	2.13	2.13	2.02
<b>CONTRACT CONSTRUCTION.....</b>	110.26	106.64	106.44	35.8	34.4	35.6	3.08	3.10	2.99
<b>NONBUILDING CONSTRUCTION.....</b>	108.23	100.19	101.90	39.5	36.3	37.6	2.74	2.76	2.71
Highway and street construction.....	98.21	85.40	88.21	39.6	35.0	36.6	2.48	2.44	2.41
Other nonbuilding construction.....	115.84	109.82	110.30	39.4	37.1	38.3	2.94	2.96	2.88
<b>BUILDING CONSTRUCTION.....</b>	110.95	108.12	107.71	35.0	34.0	35.2	3.17	3.18	3.06
<b>GENERAL CONTRACTORS.....</b>	102.55	100.25	100.04	35.0	34.1	35.1	2.93	2.94	2.85
<b>SPECIAL-TRADE CONTRACTORS.....</b>	115.50	112.20	112.29	35.0	34.0	35.2	3.30	3.30	3.19
Plumbing and heating.....	125.33	123.28	120.80	37.3	36.8	37.4	3.36	3.35	3.23
Painting and decorating.....	108.73	104.63	103.80	34.3	32.8	33.7	3.17	3.19	3.08
Electrical work.....	138.67	137.58	132.17	38.2	37.9	38.2	3.63	3.63	3.46
Other special-trade contractors.....	107.21	102.72	105.43	33.4	32.0	33.9	3.21	3.21	3.11
<b>MANUFACTURING.....</b>	89.24	88.00	81.45	40.2	40.0	38.6	2.22	2.20	2.11
<b>DURABLE GOODS.....</b>	97.10	95.11	87.75	40.8	40.3	39.0	2.38	2.36	2.25
<b>NONDURABLE GOODS.....</b>	78.61	78.01	73.53	39.5	39.4	38.1	1.99	1.98	1.93
<i>Durable Goods</i>									
<b>ORDNANCE AND ACCESSORIES.....</b>	104.74	103.57	99.72	41.4	41.1	40.7	2.53	2.52	2.45
<b>LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....</b>	77.55	74.26	70.80	40.6	39.5	38.9	1.91	1.88	1.82
Sawmills and planing mills.....	75.48	72.86	69.09	40.8	39.6	38.6	1.85	1.84	1.79
Sawmills and planing mills, general...	76.11	73.28	69.87	40.7	39.4	38.6	1.87	1.86	1.81
South.....	53.05	51.25	48.83	42.1	41.0	39.7	1.26	1.25	1.23
West.....	93.62	89.44	86.71	39.5	37.9	37.7	2.37	2.36	2.30
Millwork, plywood, and prefabricated structural wood products.....	83.22	81.81	75.65	41.2	40.7	39.4	2.02	2.01	1.92
Millwork.....	78.99	78.40	74.09	40.3	40.0	39.2	1.96	1.96	1.89
Plywood.....	89.87	88.40	78.39	43.0	42.5	40.2	2.09	2.08	1.95
Wooden containers.....	58.84	57.52	54.67	40.3	39.4	38.5	1.46	1.46	1.42
Wooden boxes, other than cigar.....	58.03	56.63	54.04	40.3	39.6	38.6	1.44	1.43	1.40
Miscellaneous wood products.....	65.60	64.80	61.85	41.0	40.5	39.9	1.60	1.60	1.55

NOTE: Data for the current month are preliminary.

## Industry Hours and Earnings

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<i>Durable Goods—Continued</i>									
FURNITURE AND FIXTURES.....	\$73.31	\$72.32	\$68.32	40.5	40.4	38.6	\$1.81	\$1.79	\$1.77
Household furniture.....	70.00	69.43	64.68	40.7	40.6	38.5	1.72	1.71	1.68
Wood household furniture, except upholstered.....	63.60	62.47	57.96	41.3	41.1	38.9	1.54	1.52	1.49
Wood household furniture, upholstered.	75.95	74.61	70.12	40.4	39.9	37.9	1.88	1.87	1.85
Mattresses and bedsprings.....	80.20	80.40	69.89	39.9	40.2	36.4	2.01	2.00	1.92
Office, public-building, and profes- sional furniture.....	82.21	82.21	78.38	40.1	40.3	38.8	2.05	2.04	2.02
Wood office furniture.....	67.20	67.78	60.10	42.0	42.1	37.1	1.60	1.61	1.62
Metal office furniture.....	89.93	89.08	82.43	39.1	38.9	37.3	2.30	2.29	2.21
Partitions, shelving, lockers, and fixtures.....	89.10	87.53	84.97	39.6	38.9	38.8	2.25	2.25	2.19
Screens, blinds, and miscellaneous furniture and fixtures.....	73.53	72.58	69.52	40.4	40.1	39.5	1.82	1.81	1.76
STONE, CLAY AND GLASS PRODUCTS.....	90.61	87.67	81.72	41.0	40.4	39.1	2.21	2.17	2.09
Flat glass.....	136.59	135.20	108.02	41.9	41.6	37.9	3.26	3.25	2.85
Glass and glassware, pressed or blown.	89.02	87.82	86.00	40.1	40.1	40.0	2.22	2.19	2.15
Glass containers.....	89.47	87.60	87.29	40.3	40.0	40.6	2.22	2.19	2.15
Pressed or blown glass.....	88.18	88.44	83.67	39.9	40.2	39.1	2.21	2.20	2.14
Glass products made of purchased glass.	71.71	71.74	68.20	39.4	39.2	38.1	1.82	1.83	1.79
Cement, hydraulic.....	95.51	93.53	87.19	40.3	39.8	39.1	2.37	2.35	2.23
Structural clay products.....	78.79	77.03	71.25	40.2	39.5	37.9	1.96	1.95	1.88
Brick and hollow tile.....	70.93	68.34	67.37	41.0	40.2	39.4	1.73	1.70	1.71
Floor and wall tile.....	78.01	78.01	74.30	39.6	39.6	38.9	1.97	1.97	1.91
Sewer pipe.....	76.83	73.34	65.66	39.2	38.0	35.3	1.96	1.93	1.86
Clay refractories.....	95.59	95.68	77.95	39.5	39.7	34.8	2.42	2.41	2.24
Pottery and related products.....	79.04	78.87	73.24	38.0	38.1	35.9	2.08	2.07	2.04
Concrete, gypsum, and plaster products.	89.20	85.48	80.16	43.3	41.9	40.9	2.06	2.04	1.96
Concrete products.....	84.35	79.54	78.69	42.6	41.0	41.2	1.98	1.94	1.91
Cut-stone and stone products.....	73.35	72.04	71.96	40.3	39.8	40.2	1.82	1.81	1.79
Miscellaneous nonmetallic mineral products.....	95.49	95.04	85.67	41.7	41.5	39.3	2.29	2.29	2.18
Abrasive products.....	98.98	100.04	89.01	40.9	41.0	38.7	2.42	2.44	2.30
Asbestos products.....	98.64	96.25	84.50	42.7	42.4	39.3	2.31	2.27	2.15
Nonclay refractories.....	107.53	104.14	83.63	41.2	39.9	34.7	2.61	2.61	2.41
PRIMARY METAL INDUSTRIES.....	114.93	112.72	95.35	40.9	40.4	37.1	2.81	2.79	2.57
Blast furnaces, steel works, and rolling mills.....	125.36	122.00	100.46	40.7	40.0	36.4	3.08	3.05	2.76
Blast furnaces, steel works, and rolling mills, except electrometal- lurgical products.....	125.76	122.40	100.55	40.7	40.0	36.3	3.09	3.06	2.77
Electrometallurgical products.....	104.14	103.22	96.00	41.0	40.8	40.0	2.54	2.53	2.40
Iron and steel foundries.....	97.53	95.28	82.54	40.3	39.7	36.2	2.42	2.40	2.28
Gray-iron foundries.....	95.20	93.38	79.39	40.0	39.4	35.6	2.38	2.37	2.23
Malleable-iron foundries.....	95.04	93.77	83.17	40.1	39.9	36.8	2.37	2.35	2.26
Steel foundries.....	103.98	101.81	89.28	41.1	40.4	37.2	2.53	2.52	2.40
Primary smelting and refining of nonferrous metals.....	104.14	105.06	97.69	41.0	41.2	40.2	2.54	2.55	2.43
Primary smelting and refining of copper, lead, and zinc.....	95.12	94.71	88.98	41.0	41.0	39.9	2.32	2.31	2.23
Primary refining of aluminum.....	118.32	117.45	109.89	40.8	40.5	40.7	2.90	2.90	2.70
Secondary smelting and refining of nonferrous metals.....	94.21	92.03	85.24	41.5	40.9	39.1	2.27	2.25	2.18

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<b>Durable Goods—Continued</b>									
<b>PRIMARY METAL INDUSTRIES—Continued</b>									
Rolling, drawing, and alloying of nonferrous metals.....	\$112.20	\$110.56	\$96.68	42.5	42.2	39.3	\$2.64	\$2.62	\$2.46
Rolling, drawing, and alloying of copper.....	112.58	109.74	92.16	43.3	42.7	38.4	2.60	2.57	2.40
Rolling, drawing, and alloying of aluminum.....	114.81	113.30	102.62	41.9	41.5	40.4	2.74	2.73	2.54
Nonferrous foundries.....	97.51	97.44	89.71	40.8	40.6	38.5	2.39	2.40	2.33
Miscellaneous primary metal industries.....	114.40	112.89	96.90	41.6	41.2	38.0	2.75	2.74	2.55
Iron and steel forgings.....	113.65	114.21	99.53	40.3	40.5	37.7	2.82	2.82	2.64
Wire drawing.....	111.67	108.99	93.84	42.3	41.6	38.3	2.64	2.62	2.45
Welded and heavy-riveted pipe.....	116.05	109.81	95.74	41.3	39.5	37.4	2.81	2.78	2.56
<b>FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....</b>	<b>95.65</b>	<b>94.13</b>	<b>87.42</b>	<b>40.7</b>	<b>40.4</b>	<b>39.2</b>	<b>2.35</b>	<b>2.33</b>	<b>2.23</b>
Tin cans and other tinware.....	106.86	107.27	100.36	41.1	41.1	41.3	2.60	2.61	2.43
Cutlery, hand tools, and hardware.....	92.03	91.21	82.94	40.9	40.9	38.4	2.25	2.23	2.16
Cutlery and edge tools.....	78.60	79.58	74.11	39.9	40.6	38.6	1.97	1.96	1.92
Hand tools.....	91.94	90.45	82.99	40.5	40.2	38.6	2.27	2.25	2.15
Hardware.....	95.63	94.99	85.03	41.4	41.3	38.3	2.31	2.30	2.22
Heating apparatus (except electric) and plumbers' supplies.....	91.20	91.66	85.41	40.0	40.2	39.0	2.28	2.28	2.19
Sanitary ware and plumbers' supplies..	97.44	96.72	87.94	40.6	40.3	38.4	2.40	2.40	2.29
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	88.53	89.02	84.10	39.7	40.1	39.3	2.23	2.22	2.14
Fabricated structural metal products...	94.72	93.62	91.08	39.8	39.5	39.6	2.38	2.37	2.30
Structural steel and ornamental metal work.....	93.22	92.51	91.31	39.5	39.2	39.7	2.36	2.36	2.30
Metal doors, sash, frames, molding, and trim.....	89.60	87.01	86.36	39.3	38.5	38.9	2.28	2.26	2.22
Boiler-shop products.....	97.36	96.47	92.97	39.9	39.7	39.9	2.44	2.43	2.33
Sheet-metal work.....	99.55	98.90	91.64	40.8	40.7	39.5	2.44	2.43	2.32
Metal stamping, coating, and engraving.	100.53	97.36	89.89	41.2	40.4	39.6	2.44	2.41	2.27
Vitreous-enameling products.....	81.03	80.54	74.34	43.1	43.3	40.4	1.88	1.86	1.84
Stamped and pressed metal products....	106.14	102.11	93.85	41.3	40.2	39.6	2.57	2.54	2.37
Lighting fixtures.....	84.61	84.21	74.77	40.1	40.1	37.2	2.11	2.10	2.01
Fabricated wire products.....	88.70	87.67	80.29	40.5	40.4	38.6	2.19	2.17	2.08
Miscellaneous fabricated metal products	98.37	96.56	83.71	42.4	41.8	38.4	2.32	2.31	2.18
Metal shipping barrels, drums, kegs, and pails.....	111.35	106.52	95.45	42.5	40.5	38.8	2.62	2.63	2.46
Steel springs.....	105.73	99.85	87.93	41.3	40.1	37.1	2.56	2.49	2.37
Bolts, nuts, washers, and rivets.....	103.87	102.00	83.25	43.1	42.5	37.5	2.41	2.40	2.22
Screw-machine products.....	93.73	92.40	80.98	42.8	42.0	38.2	2.19	2.20	2.12
<b>MACHINERY (EXCEPT ELECTRICAL).....</b>	<b>102.01</b>	<b>100.61</b>	<b>93.22</b>	<b>41.3</b>	<b>40.9</b>	<b>39.5</b>	<b>2.47</b>	<b>2.46</b>	<b>2.36</b>
Engines and turbines.....	111.25	107.98	102.16	42.3	40.9	40.7	2.63	2.64	2.51
Steam engines, turbines, and water wheels.....	109.93	109.81	105.06	39.4	39.5	39.2	2.79	2.78	2.68
Diesel and other internal-combustion engines, not elsewhere classified....	111.54	107.53	101.11	42.9	41.2	41.1	2.60	2.61	2.46
Agricultural machinery and tractors....	107.59	105.22	94.95	41.7	41.1	39.4	2.58	2.56	2.41
Tractors.....	111.90	109.06	94.24	41.6	41.0	38.0	2.69	2.66	2.48
Agricultural machinery (except tractors).....	102.66	100.94	95.47	41.9	41.2	40.8	2.45	2.45	2.34
Construction and mining machinery.....	101.43	99.55	89.24	41.4	40.8	38.3	2.45	2.44	2.33
Construction and mining machinery, except for oil fields.....	101.35	98.98	89.01	41.2	40.4	38.2	2.46	2.45	2.33
Oil-field machinery and tools.....	102.06	100.50	89.71	42.0	41.7	38.5	2.43	2.41	2.33

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<b>Durable Goods--Continued</b>									
MACHINERY (EXCEPT ELECTRICAL)—Continued									
Metalworking machinery.....	\$112.02	\$110.39	\$103.72	41.8	41.5	40.2	\$2.68	\$2.66	\$2.58
Machine tools.....	98.00	96.87	90.92	40.0	39.7	38.2	2.45	2.44	2.38
Metalworking machinery (except machine tools).....	104.90	104.64	95.84	40.5	40.4	38.8	2.59	2.59	2.47
Machine-tool accessories.....	120.68	118.43	112.74	43.1	42.6	41.6	2.80	2.78	2.71
Special-industry machinery (except metalworking machinery).....	95.82	95.63	87.69	41.3	41.4	39.5	2.32	2.31	2.22
Food-products machinery.....	98.47	96.70	91.88	41.2	40.8	40.3	2.39	2.37	2.28
Textile machinery.....	83.62	82.59	73.92	41.6	41.5	38.5	2.01	1.99	1.92
Paper-industries machinery.....	98.09	96.74	87.16	42.1	41.7	39.8	2.33	2.32	2.19
Printing-trades machinery and equipment.....	107.36	106.93	99.95	42.1	42.1	41.3	2.55	2.54	2.42
General industrial machinery.....	99.46	97.85	90.32	41.1	40.6	39.1	2.42	2.41	2.31
Pumps, air and gas compressors.....	96.35	96.12	87.36	41.0	40.9	39.0	2.35	2.35	2.24
Conveyors and conveying equipment.....	102.75	98.95	92.49	41.1	39.9	38.7	2.50	2.48	2.39
Blowers, exhaust and ventilating fans.....	90.63	91.71	86.24	40.1	40.4	39.2	2.26	2.27	2.20
Industrial trucks, tractors, etc.....	98.15	96.92	89.32	39.9	39.4	38.5	2.46	2.46	2.32
Mechanical power-transmission equipment.....	102.75	99.80	91.26	41.6	40.9	39.0	2.47	2.44	2.34
Mechanical stokers and industrial furnaces and ovens.....	95.53	96.74	90.55	41.0	41.7	39.2	2.33	2.32	2.31
Office and store machines and devices.....	96.80	96.56	91.73	40.0	39.9	39.2	2.42	2.42	2.34
Computing machines and cash registers.....	106.66	107.33	102.31	40.4	40.5	40.6	2.64	2.65	2.52
Typewriters.....	81.97	80.16	70.40	39.6	39.1	36.1	2.07	2.05	1.95
Service-industry and household machines.....	94.64	95.34	89.04	40.1	40.4	39.4	2.36	2.36	2.26
Domestic laundry equipment.....	95.74	98.58	89.31	39.4	40.4	39.0	2.43	2.44	2.29
Commercial laundry, dry-cleaning, and pressing machines.....	90.74	90.52	80.39	42.4	42.3	38.1	2.14	2.14	2.11
Sewing machines.....	89.17	91.08	89.72	38.6	39.6	39.7	2.31	2.30	2.26
Refrigerators and air-conditioning units.....	95.68	95.91	90.52	40.2	40.3	39.7	2.38	2.38	2.28
Miscellaneous machinery parts.....	101.09	98.16	90.85	41.6	40.9	39.5	2.43	2.40	2.30
Fabricated pipe, fittings, and valves.....	96.64	95.12	90.55	40.1	39.8	39.2	2.41	2.39	2.31
Ball and roller bearings.....	103.91	100.04	88.17	41.9	41.0	38.5	2.48	2.44	2.29
Machine shops (job and repair).....	102.37	99.19	91.60	42.3	41.5	40.0	2.42	2.39	2.29
ELECTRICAL MACHINERY.....	89.06	88.84	83.67	40.3	40.2	39.1	2.21	2.21	2.14
Electrical generating, transmission, distribution, and industrial apparatus.....	93.15	92.29	88.65	40.5	40.3	39.4	2.30	2.29	2.25
Wiring devices and supplies.....	82.00	82.01	77.80	40.0	40.2	38.9	2.05	2.04	2.00
Carbon and graphite products (electrical).....	93.25	93.56	82.35	40.9	41.4	38.3	2.28	2.26	2.15
Electrical indicating, measuring, and recording instruments.....	86.03	85.81	82.32	40.2	40.1	39.2	2.14	2.14	2.10
Motors, generators, and motor-generator sets.....	100.37	98.49	93.85	40.8	40.2	39.6	2.46	2.45	2.37
Power and distribution transformers.....	96.08	93.62	92.97	40.2	39.5	39.9	2.39	2.37	2.33
Switchgear, switchboard, and industrial controls.....	96.63	96.56	92.50	40.6	40.4	39.7	2.38	2.39	2.33
Electrical welding apparatus.....	103.57	99.87	86.48	42.1	41.1	37.6	2.46	2.43	2.30
Electrical appliances.....	88.82	87.30	83.44	39.3	38.8	38.1	2.26	2.25	2.19
Insulated wire and cable.....	88.41	87.99	82.42	42.1	42.1	40.4	2.10	2.09	2.04
Electrical equipment for vehicles.....	100.91	99.84	86.18	41.7	41.6	37.8	2.42	2.40	2.28
Electric lamps.....	84.99	86.48	77.59	39.9	40.6	38.6	2.13	2.13	2.01
Communication equipment.....	84.77	84.77	80.16	39.8	39.8	39.1	2.13	2.13	2.05
Radios, phonographs, television sets, and equipment.....	84.40	83.79	79.39	40.0	39.9	39.3	2.11	2.10	2.02
Radio tubes.....	77.03	76.83	71.06	39.1	39.0	38.0	1.97	1.97	1.87
Telephone, telegraph, and related equipment.....	95.84	96.56	91.80	40.1	40.4	39.4	2.39	2.39	2.33

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<b>Durable Goods—Continued</b>									
ELECTRICAL MACHINERY—Continued									
Miscellaneous electrical products.....	\$86.65	\$87.08	\$82.76	40.3	40.5	39.6	\$2.15	\$2.15	\$2.09
Storage batteries.....	94.64	97.10	89.86	39.6	40.8	38.9	2.39	2.38	2.31
Primary batteries (dry and wet).....	73.85	73.31	69.48	40.8	40.5	39.7	1.81	1.81	1.75
X-ray and non-radio electronic tubes..	98.33	96.15	91.60	40.8	40.4	40.0	2.41	2.38	2.29
TRANSPORTATION EQUIPMENT.....	107.04	105.59	97.32	40.7	40.3	39.4	2.63	2.62	2.47
Motor vehicles and equipment.....	110.00	106.93	95.75	41.2	40.2	38.3	2.67	2.66	2.50
Motor vehicles, bodies, parts, and accessories.....	112.34	109.21	97.28	41.3	40.3	38.3	2.72	2.71	2.54
Truck and bus bodies.....	95.00	94.19	86.11	40.6	40.6	39.5	2.34	2.32	2.18
Trailers (truck and automobile).....	87.51	82.08	80.60	40.7	38.9	38.2	2.15	2.11	2.11
Aircraft and parts.....	104.75	105.67	99.06	40.6	40.8	40.6	2.58	2.59	2.44
Aircraft.....	104.38	105.04	98.42	40.3	40.4	40.5	2.59	2.60	2.43
Aircraft engines and parts.....	106.63	107.94	100.90	40.7	41.2	40.2	2.62	2.62	2.51
Aircraft propellers and parts.....	98.98	99.80	94.71	40.4	40.9	40.3	2.45	2.44	2.35
Other aircraft parts and equipment....	105.50	105.50	100.53	41.7	41.7	41.2	2.53	2.53	2.44
Ship and boat building and repairing...	102.18	99.97	96.78	39.3	38.6	39.5	2.60	2.59	2.45
Ship building and repairing.....	106.35	103.68	99.43	39.1	38.4	39.3	2.72	2.70	2.53
Boat building and repairing.....	78.39	77.81	79.39	40.2	39.7	40.3	1.95	1.96	1.97
Railroad equipment.....	105.30	104.22	102.96	39.0	38.6	39.0	2.70	2.70	2.64
Locomotives and parts.....	108.95	110.16	102.96	40.5	40.5	39.6	2.69	2.72	2.60
Railroad and street cars.....	103.79	101.41	103.21	38.3	37.7	38.8	2.71	2.69	2.66
Other transportation equipment.....	89.64	88.99	82.58	41.5	41.2	39.7	2.16	2.16	2.08
INSTRUMENTS AND RELATED PRODUCTS.....	91.30	91.13	85.50	40.4	40.5	39.4	2.26	2.25	2.17
Laboratory, scientific, and engineering instruments.....	110.04	109.62	99.05	42.0	42.0	40.1	2.62	2.61	2.47
Mechanical measuring and controlling instruments.....	91.08	90.27	84.89	40.3	40.3	39.3	2.26	2.24	2.16
Optical instruments and lenses.....	88.29	89.76	84.32	40.5	40.8	39.4	2.18	2.20	2.14
Surgical, medical, and dental instruments.....	80.80	81.00	74.87	40.0	40.3	39.2	2.02	2.01	1.91
Ophthalmic goods.....	76.19	76.19	70.10	40.1	40.1	38.1	1.90	1.90	1.84
Photographic apparatus.....	102.21	102.47	96.40	40.4	40.5	40.0	2.53	2.53	2.41
Watches and clocks.....	75.84	76.02	72.76	39.5	39.8	38.7	1.92	1.91	1.88
MISCELLANEOUS MANUFACTURING INDUSTRIES..	75.60	75.39	72.13	40.0	40.1	39.2	1.89	1.88	1.84
Jewelry, silverware, and plated ware...	77.74	77.27	72.86	40.7	41.1	39.6	1.91	1.88	1.84
Jewelry and findings.....	74.07	73.16	69.70	40.7	41.1	39.6	1.82	1.78	1.76
Silverware and plated ware.....	87.31	87.53	81.18	40.8	40.9	39.6	2.14	2.14	2.05
Musical instruments and parts.....	88.56	87.94	82.40	41.0	40.9	40.0	2.16	2.15	2.06
Toys and sporting goods.....	68.82	67.55	67.34	39.1	38.6	38.7	1.76	1.75	1.74
Games, toys, dolls, and children's vehicles.....	65.88	64.09	65.84	38.3	37.7	38.5	1.72	1.70	1.71
Sporting and athletic goods.....	73.93	73.02	70.20	40.4	39.9	39.0	1.83	1.83	1.80
Pens, pencils, other office supplies...	70.18	69.65	68.85	40.1	39.8	39.8	1.75	1.75	1.73
Costume jewelry, buttons, notions.....	67.03	67.15	63.36	39.2	39.5	38.4	1.71	1.70	1.65
Fabricated plastics products.....	81.16	82.35	75.84	41.2	41.8	39.5	1.97	1.97	1.92
Other manufacturing industries.....	78.41	78.01	75.85	39.8	39.8	39.3	1.97	1.96	1.93
<b>Nondurable Goods</b>									
FOOD AND KINDRED PRODUCTS.....	84.42	83.60	79.60	40.2	40.0	39.6	2.10	2.09	2.01
Meat products.....	93.13	91.73	86.75	39.8	39.2	38.9	2.34	2.34	2.23
Meat packing, wholesale.....	105.78	104.09	96.80	41.0	40.5	40.0	2.58	2.57	2.42
Sausages and casings.....	95.99	94.56	89.72	40.5	39.9	39.7	2.37	2.37	2.26
Dairy products.....	84.86	83.43	78.47	41.6	41.3	41.3	2.04	2.02	1.90
Condensed and evaporated milk.....	85.70	84.26	80.16	41.2	41.1	40.9	2.08	2.05	1.96
Ice cream and ices.....	89.24	88.60	83.00	41.7	41.4	41.5	2.14	2.14	2.00

NOTE: Data for the current month are preliminary

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<b>Nondurable Goods—Continued</b>									
FOOD AND KINDRED PRODUCTS—Continued									
Canning and preserving.....	\$68.50	\$67.55	\$62.87	38.7	38.6	37.2	\$1.77	\$1.75	\$1.69
Sea food, canned and cured.....	63.30	60.76	52.87	32.8	31.0	29.7	1.93	1.96	1.78
Canned fruits, vegetables, and soups.....	70.95	69.95	64.70	39.2	39.3	37.4	1.81	1.78	1.73
Grain-mill products.....	90.73	90.09	87.70	43.0	42.9	43.2	2.11	2.10	2.03
Flour and other grain-mill products.....	94.37	92.43	90.64	44.1	43.6	44.0	2.14	2.12	2.06
Prepared feeds.....	83.42	84.00	82.27	43.0	43.3	43.3	1.94	1.94	1.90
Bakery products.....	81.20	81.80	77.21	40.0	40.1	39.8	2.03	2.04	1.94
Bread and other bakery products.....	83.21	84.03	78.60	40.2	40.4	39.9	2.07	2.08	1.97
Biscuit, crackers, and pretzels.....	73.51	73.51	71.31	39.1	39.1	39.4	1.88	1.88	1.81
Sugar.....	91.08	87.74	84.65	41.4	41.0	40.5	2.20	2.14	2.09
Cane-sugar refining.....	100.56	95.60	90.97	41.9	40.0	39.9	2.40	2.39	2.28
Beet sugar.....	85.43	86.10	83.88	37.8	42.0	38.3	2.26	2.05	2.19
Confectionery and related products.....	66.61	67.20	64.68	38.5	39.3	39.2	1.73	1.71	1.65
Confectionery.....	64.18	64.91	62.40	38.2	39.1	39.0	1.68	1.66	1.60
Beverages.....	93.69	92.66	88.82	39.7	39.6	39.3	2.36	2.34	2.26
Bottled soft drinks.....	69.89	68.56	66.50	41.6	41.3	40.8	1.68	1.66	1.63
Malt liquors.....	112.42	110.78	107.92	38.9	38.6	39.1	2.89	2.87	2.76
Distilled, rectified, and blended liquors.....	90.24	91.73	83.78	38.4	39.2	37.4	2.35	2.34	2.24
Miscellaneous food products.....	83.00	83.62	79.54	41.5	41.6	41.0	2.00	2.01	1.94
Corn sirup, sugar, oil, and starch....	102.79	102.12	90.63	42.3	42.2	40.1	2.43	2.42	2.26
Manufactured ice.....	79.87	75.16	75.86	45.9	43.7	43.6	1.74	1.72	1.74
TOBACCO MANUFACTURES.....	64.39	63.53	58.99	38.1	38.5	37.1	1.69	1.65	1.59
Cigarettes.....	77.22	77.41	70.31	39.4	39.9	37.8	1.96	1.94	1.86
Cigars.....	51.80	51.80	49.14	37.0	37.0	36.4	1.40	1.40	1.35
Tobacco and snuff.....	64.67	65.19	61.12	37.6	37.9	36.6	1.72	1.72	1.67
Tobacco stemming and redrying.....	53.95	51.30	51.99	36.7	38.0	37.4	1.47	1.35	1.39
TEXTILE-MILL PRODUCTS.....	63.43	61.66	56.40	40.4	40.3	37.6	1.57	1.53	1.50
Scouring and combing plants.....	70.29	68.30	61.39	42.6	41.9	39.1	1.65	1.63	1.57
Yarn and thread mills.....	58.25	56.52	49.62	39.9	39.8	35.7	1.46	1.42	1.39
Yarn mills.....	58.95	56.66	49.35	40.1	39.9	35.5	1.47	1.42	1.39
Thread mills.....	56.98	57.13	52.45	38.5	39.4	37.2	1.48	1.45	1.41
Broad-woven fabric mills.....	62.17	59.98	54.81	40.9	40.8	37.8	1.52	1.47	1.45
Cotton, silk, synthetic fiber.....	61.31	58.73	53.25	40.6	40.5	37.5	1.51	1.45	1.42
North.....	62.00	62.62	56.85	40.0	40.4	37.4	1.55	1.55	1.52
South.....	61.05	58.32	52.88	40.7	40.5	37.5	1.50	1.44	1.41
Woolen and worsted.....	70.03	68.43	63.44	42.7	42.5	39.9	1.64	1.61	1.59
Narrow fabrics and smallwares.....	64.62	64.21	58.37	40.9	40.9	38.4	1.58	1.57	1.52
Knitting mills.....	57.22	56.68	53.14	38.4	38.3	36.4	1.49	1.48	1.46
Full-fashioned hosiery.....	59.06	58.45	58.60	38.6	38.2	38.3	1.53	1.53	1.53
North.....	59.35	58.13	55.72	37.8	37.5	36.9	1.57	1.55	1.51
South.....	59.13	58.52	59.36	38.9	38.5	38.8	1.52	1.52	1.53
Seamless hosiery.....	52.54	52.30	47.54	37.8	37.9	34.7	1.39	1.38	1.37
North.....	53.30	51.71	50.82	37.8	37.2	36.3	1.41	1.39	1.40
South.....	52.54	52.44	46.92	37.8	38.0	34.5	1.39	1.38	1.36
Knit outerwear.....	58.75	57.60	55.18	37.9	37.4	36.3	1.55	1.54	1.52
Knit underwear.....	54.81	54.57	49.96	38.6	38.7	36.2	1.42	1.41	1.38
Dyeing and finishing textiles.....	72.50	70.31	65.11	42.4	42.1	39.7	1.71	1.67	1.64
Dyeing and finishing textiles (except wool).....	72.33	69.72	65.04	42.3	42.0	39.9	1.71	1.66	1.63
Carpets, rugs, other floor coverings....	83.03	82.99	75.74	42.8	43.0	40.5	1.94	1.93	1.87
Wool carpets, rugs, and carpet yarn...	80.33	81.84	71.39	42.5	43.3	38.8	1.89	1.89	1.84
Hats (except cloth and millinery)....	61.96	64.81	57.35	37.1	37.9	35.4	1.67	1.71	1.62

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<i>Nondurable Goods—Continued</i>									
<b>TEXTILE-MILL PRODUCTS—Continued</b>									
Miscellaneous textile goods.....	\$73.44	\$72.54	\$66.78	40.8	40.3	38.6	\$1.80	\$1.80	\$1.73
Felt goods (except woven felts and hats).....	78.98	76.82	72.58	40.5	39.6	38.2	1.95	1.94	1.90
Lace goods.....	67.53	66.98	65.30	36.7	36.8	37.1	1.84	1.82	1.76
Paddings and upholstery filling.....	74.98	73.93	67.46	41.2	40.4	37.9	1.82	1.83	1.78
Processed waste and recovered fibers.....	66.88	64.84	58.00	42.6	41.3	40.0	1.57	1.57	1.45
Artificial leather, oilcloth, and other coated fabrics.....	93.60	97.22	86.71	41.6	43.4	40.9	2.25	2.24	2.12
Cordage and twine.....	63.90	62.33	58.37	40.7	39.7	37.9	1.57	1.57	1.54
<b>APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....</b>									
Men's and boys' suits and coats.....	55.69	56.15	51.70	36.4	36.7	34.7	1.53	1.53	1.49
Men's and boys' furnishings and work clothing.....	62.83	63.88	58.43	35.7	36.5	33.2	1.76	1.75	1.76
Shirts, collars, and nightwear.....	48.25	47.62	45.18	37.4	37.2	35.3	1.29	1.28	1.28
Separate trousers.....	47.73	46.98	45.44	37.0	36.7	35.5	1.29	1.28	1.28
Work shirts.....	50.96	50.17	47.78	38.9	38.3	36.2	1.31	1.31	1.32
Women's outerwear.....	45.08	44.37	43.78	38.2	37.6	37.1	1.18	1.18	1.18
Women's dresses.....	61.07	61.94	54.78	35.3	35.6	33.0	1.73	1.74	1.66
Household apparel.....	60.90	59.86	49.41	35.0	34.6	30.5	1.74	1.73	1.62
Women's suits, coats, and skirts.....	48.60	47.93	47.29	36.0	35.5	36.1	1.35	1.35	1.31
Women's, children's under garments.....	68.80	74.20	65.16	33.4	35.5	32.1	2.06	2.09	2.03
Underwear and nightwear, except corsets.....	51.15	50.92	48.69	36.8	36.9	35.8	1.39	1.38	1.36
Corsets and allied garments.....	49.98	49.74	47.29	37.3	37.4	36.1	1.34	1.33	1.31
Millinery.....	53.61	54.26	52.10	35.5	35.7	35.2	1.51	1.52	1.48
Children's outerwear.....	65.15	69.75	69.89	36.6	37.3	38.4	1.78	1.87	1.82
Miscellaneous apparel and accessories.....	49.40	52.50	49.10	35.8	37.5	36.1	1.38	1.40	1.36
Other fabricated textile products.....	51.26	52.45	49.00	36.1	37.2	35.0	1.42	1.41	1.40
Curtains, draperies, and other house-furnishings.....	60.51	59.06	55.35	38.3	38.1	36.9	1.58	1.55	1.50
Textile bags.....	52.82	52.16	49.71	38.0	37.8	37.1	1.39	1.38	1.34
Canvas products.....	60.45	59.21	59.75	39.0	38.7	38.8	1.55	1.53	1.54
	64.17	61.29	59.25	41.4	39.8	39.5	1.55	1.54	1.50
<b>PAPER AND ALLIED PRODUCTS.....</b>	92.66	92.01	86.11	42.7	42.4	41.4	2.17	2.17	2.08
Pulp, paper, and paperboard mills.....	99.84	99.39	93.48	43.6	43.4	42.3	2.29	2.29	2.21
Paperboard containers and boxes.....	86.94	85.28	79.79	41.8	41.2	40.3	2.08	2.07	1.98
Paperboard boxes.....	86.31	84.67	78.79	41.9	41.3	40.2	2.06	2.05	1.96
Fiber cans, tubes, and drums.....	91.58	91.53	87.95	40.7	40.5	41.1	2.25	2.26	2.14
Other paper and allied products.....	82.98	82.78	77.36	41.7	41.6	40.5	1.99	1.99	1.91
<b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....</b>	102.26	100.44	97.02	38.3	37.9	37.9	2.67	2.65	2.56
Newspapers.....	105.60	104.90	101.09	35.2	35.2	35.1	3.00	2.98	2.88
Periodicals.....	111.78	106.00	102.31	40.5	39.7	39.5	2.76	2.67	2.59
Books.....	90.74	87.98	84.24	39.8	39.1	39.0	2.28	2.25	2.16
Commercial printing.....	102.03	99.57	96.68	39.7	39.2	39.3	2.57	2.54	2.46
Lithographing.....	104.28	103.88	98.42	39.5	39.2	38.9	2.64	2.65	2.53
Greeting cards.....	70.46	70.25	70.38	38.5	38.6	39.1	1.83	1.82	1.80
Bookbinding and related industries....	79.31	78.13	73.15	38.5	38.3	37.9	2.06	2.04	1.93
Miscellaneous publishing and printing services.....	118.08	116.19	110.21	39.1	38.6	38.4	3.02	3.01	2.87

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<b>Nondurable Goods—Continued</b>									
CHEMICALS AND ALLIED PRODUCTS.....	\$97.23	\$97.64	\$92.39	41.2	41.2	40.7	\$2.36	\$2.37	\$2.27
Industrial inorganic chemicals.....	107.98	108.36	102.82	40.9	41.2	40.8	2.64	2.63	2.52
Alkalies and chlorine.....	105.97	108.21	99.38	40.6	41.3	40.4	2.61	2.62	2.46
Industrial organic chemicals.....	103.73	103.57	97.84	41.0	41.1	40.1	2.53	2.52	2.44
Plastics, except synthetic rubber.....	107.61	108.38	100.45	42.2	42.5	41.0	2.55	2.55	2.45
Synthetic rubber.....	118.08	118.53	110.03	41.0	41.3	40.6	2.88	2.87	2.71
Synthetic fibers.....	85.84	85.63	82.74	40.3	40.2	39.4	2.13	2.13	2.10
Explosives.....	98.01	97.53	92.20	40.5	40.3	39.4	2.42	2.42	2.34
Drugs and medicines.....	88.73	88.73	85.90	40.7	40.7	41.1	2.18	2.18	2.09
Soap, cleaning and polishing preparations.....	104.90	104.74	98.90	41.3	41.4	40.7	2.54	2.53	2.43
Soap and glycerin.....	111.68	111.68	107.98	41.4	41.7	40.9	2.77	2.75	2.64
Paints, pigments, and fillers.....	96.17	95.47	89.60	41.1	40.8	40.0	2.34	2.34	2.24
Paints, varnishes, lacquers, and enamels.....	93.71	93.02	87.60	41.1	40.8	40.0	2.28	2.28	2.19
Gum and wood chemicals.....	80.32	80.16	77.83	41.4	40.9	41.4	1.94	1.96	1.88
Fertilizers.....	75.07	76.64	72.58	43.9	43.3	43.2	1.71	1.77	1.68
Vegetable and animal oils and fats...	82.99	82.40	81.10	43.0	43.6	43.6	1.93	1.89	1.86
Vegetable oils.....	77.69	77.26	74.63	43.4	44.4	43.9	1.79	1.74	1.70
Animal oils and fats.....	91.58	91.16	90.29	42.4	42.4	43.2	2.16	2.15	2.09
Miscellaneous chemicals.....	90.98	89.42	86.18	40.8	40.1	39.9	2.23	2.23	2.16
Essential oils, perfumes, cosmetics.	76.22	70.87	71.37	39.7	37.3	39.0	1.92	1.90	1.83
Compressed and liquefied gases.....	104.75	104.83	96.15	41.9	41.6	40.4	2.50	2.52	2.38
PRODUCTS OF PETROLEUM AND COAL.....	117.96	114.86	109.07	41.1	40.3	40.1	2.87	2.85	2.72
Petroleum refining.....	121.29	119.77	114.09	40.7	40.6	40.6	2.98	2.95	2.81
Coke, other petroleum and coal products.....	107.44	99.04	91.25	42.3	39.3	38.5	2.54	2.52	2.37
RUBBER PRODUCTS.....	103.32	101.09	87.02	42.0	41.6	38.0	2.46	2.43	2.29
Tires and inner tubes.....	123.54	118.98	98.05	42.6	41.6	37.0	2.90	2.86	2.65
Rubber footwear.....	79.79	80.59	76.61	40.3	40.7	39.9	1.98	1.98	1.92
Other rubber products.....	92.38	91.96	79.87	41.8	41.8	38.4	2.21	2.20	2.08
LEATHER AND LEATHER PRODUCTS.....	60.80	62.08	56.83	38.0	38.8	36.2	1.60	1.60	1.57
Leather: tanned, curried, and finished.....	80.77	80.58	75.65	39.4	39.5	38.4	2.05	2.04	1.97
Industrial leather belting and packing.....	79.65	76.76	72.58	41.7	40.4	38.4	1.91	1.90	1.89
Boot and shoe cut stock and findings.	56.47	58.52	53.70	37.4	38.5	35.8	1.51	1.52	1.50
Footwear (except rubber).....	58.97	60.37	53.96	37.8	38.7	35.5	1.56	1.56	1.52
Luggage.....	61.22	63.92	60.29	38.0	37.6	36.1	1.69	1.70	1.67
Handbags and small leather goods.....	55.83	58.25	56.12	38.5	39.9	38.7	1.45	1.46	1.45
Gloves and miscellaneous leather goods.....	51.85	51.10	50.40	37.3	36.5	36.0	1.39	1.40	1.40
<b>TRANSPORTATION AND PUBLIC UTILITIES:</b>									
<b>TRANSPORTATION:</b>									
Interstate railroads:									
Class I railroads.....	(1)	(1)	96.24	(1)	(1)	40.1	(1)	(1)	2.40
Local railways and bus lines.....	92.65	92.65	89.03	42.5	42.5	42.6	2.18	2.18	2.09
<b>COMMUNICATION:</b>									
Telephone.....	82.01	82.47	76.36	38.5	38.9	37.8	2.13	2.12	2.02
Switchboard operating employees 2/.....	65.34	66.96	61.25	36.3	37.2	35.2	1.80	1.80	1.74
Line construction employees 3/.....	108.62	109.52	102.18	41.3	41.8	41.2	2.63	2.62	2.48
Telegraph 4/.....	93.98	93.98	86.52	41.4	41.4	41.2	2.27	2.27	2.10

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
<b>TRANSPORTATION AND PUBLIC UTILITIES—Con.</b>									
OTHER PUBLIC UTILITIES:									
Gas and electric utilities.....	\$103.63	\$103.89	\$97.77	40.8	40.9	40.4	\$2.54	\$2.54	\$2.42
Electric light and power utilities....	105.11	104.70	99.80	40.9	40.9	40.9	2.57	2.56	2.44
Gas utilities.....	97.03	97.27	93.15	40.6	40.7	40.5	2.39	2.39	2.30
Electric light and gas utilities combined.....	107.98	108.50	98.85	40.9	41.1	39.7	2.64	2.64	2.49
<b>WHOLESALE AND RETAIL TRADE:</b>									
WHOLESALE TRADE.....	88.84	88.00	85.79	40.2	40.0	39.9	2.21	2.20	2.15
RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES).....	65.95	65.95	63.13	37.9	37.9	37.8	1.74	1.74	1.67
General merchandise stores.....	47.27	47.13	45.75	34.5	34.4	34.4	1.37	1.37	1.33
Department stores and general mail- order houses.....	52.85	52.70	51.10	35.0	34.9	35.0	1.51	1.51	1.46
Food and liquor stores.....	69.16	69.52	65.87	36.4	36.4	35.8	1.90	1.91	1.84
Automotive and accessories dealers....	86.48	86.04	81.28	43.9	43.9	43.7	1.97	1.96	1.86
Apparel and accessories stores.....	49.39	51.41	49.19	33.6	34.5	34.4	1.47	1.49	1.43
Other retail trade:									
Furniture and appliance stores.....	73.51	72.92	68.89	41.3	41.2	41.5	1.78	1.77	1.66
Lumber and hardware supply stores....	78.31	76.41	74.34	42.1	41.3	41.3	1.86	1.85	1.80
<b>FINANCE, INSURANCE, AND REAL ESTATE:</b>									
Banks and trust companies.....	67.45	66.97	65.53	—	—	—	—	—	—
Security dealers and exchanges.....	120.32	124.46	95.65	—	—	—	—	—	—
Insurance carriers.....	85.05	84.95	82.60	—	—	—	—	—	—
<b>SERVICE AND MISCELLANEOUS:</b>									
Hotels and lodging places:									
Hotels, year-round 5/.....	46.17	46.28	44.29	39.8	39.9	39.9	1.16	1.16	1.11
Personal services:									
Laundries.....	45.82	44.85	43.68	39.5	39.0	39.0	1.16	1.15	1.12
Cleaning and dyeing plants.....	51.82	50.49	49.53	38.1	37.4	38.1	1.36	1.35	1.30
Motion pictures:									
Motion-picture production and distribution.....	104.98	103.23	97.84	—	—	—	—	—	—

NOTE: Data for the current month are preliminary.

1/ Not available. January 1959 data are: \$105.66, 41.6, and \$2.54.

2/ Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1958, such employees made up 37 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

3/ Data relate to employees in such occupations in the telephone industry as central office craftsmen; installation and exchange repair craftsmen; line, cable, and conduit craftsmen; and laborers. In 1958, such employees made up 29 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

4/ Data relate to domestic nonsupervisory employees except messengers.

5/ Money payments only; additional value of board, room, uniforms, and tips, not included.

**Table C-6: Average weekly earnings, gross and net spendable,  
of production or construction workers in selected industry divisions,  
in current and 1947-49 dollars**

Division, month and year	Gross average weekly earnings		Net spendable average weekly earnings			
	Current dollars	1947-49 dollars	Worker with no dependents		Worker with 3 dependents	
			Current dollars	1947-49 dollars	Current dollars	1947-49 dollars
<b>MINING:</b>						
March 1958.....	\$97.02	\$78.69	\$79.30	\$64.31	\$86.97	\$70.54
February 1959.....	106.00	85.69	85.74	69.31	93.84	75.86
March 1959.....	105.87	85.59	85.64	69.23	93.73	75.77
<b>CONTRACT CONSTRUCTION:</b>						
March 1958.....	106.44	86.33	86.56	70.20	94.69	76.80
February 1959.....	106.64	86.21	86.23	69.71	94.36	76.28
March 1959.....	110.26	89.14	89.00	71.95	97.33	78.68
<b>MANUFACTURING:</b>						
March 1958.....	81.45	66.06	66.81	54.18	74.20	60.18
February 1959.....	88.00	71.14	71.69	57.95	79.19	64.02
March 1959 .....	89.24	72.14	72.65	58.73	80.18	64.82

NOTE: Data for the current month are preliminary.

**Table C-7: Average hourly earnings, gross and excluding overtime, of production workers in manufacturing, by major industry group**

Year and month	Total: Manufacturing		Durable goods									
			Total: Durable goods		Ordnance and accessories		Lumber and wood products		Furniture and fixtures		Stone, clay, and glass products	
	Gross	Ex- cluding overtime	Gross	Ex- cluding overtime	Gross	Ex- cluding overtime	Gross	Ex- cluding overtime	Gross	Ex- cluding overtime	Gross	Ex- cluding overtime
1956: Average.....	\$1.98	\$1.91	\$2.10	\$2.03	\$2.19	\$2.12	\$1.76	\$1.69	\$1.69	\$1.64	\$1.96	\$1.88
	2.07	2.01	2.20	2.14	2.34	2.28	1.81	1.75	1.75	1.70	2.05	1.98
	1957: Average.....											
	2.13	2.08	2.28	2.23	2.48	2.42	1.89	1.82	1.78	1.73	2.12	2.04
	March.....											
	2.11	2.07	2.25	2.21	2.45	2.39	1.82	1.77	1.77	1.74	2.09	2.03
	1959: February.....											
	2.20	2.13	2.36	2.29	2.52	2.47	1.88	1.81	1.79	1.74	2.17	2.10
	March.....											
	2.22	2.15	2.38	2.31	2.53	2.47	1.91	1.84	1.81	1.75	2.21	2.12
Durable goods—Continued												
Primary metal industries		Fabricated metal products		Machinery (except electrical)		Electrical machinery		Transportation equipment		Instruments and related products		
1956: Average.....	\$2.36	\$2.29	\$2.07	\$2.00	\$2.21	\$2.12	\$1.98	\$1.92	\$2.31	\$2.23	\$2.01	\$1.96
	2.50	2.44	2.18	2.11	2.30	2.23	2.07	2.02	2.41	2.35	2.11	2.06
	1957: Average.....											
	2.65	2.61	2.27	2.21	2.38	2.33	2.15	2.11	2.53	2.47	2.19	2.15
	1958: Average.....											
	March.....											
	2.57	2.54	2.23	2.19	2.36	2.31	2.14	2.11	2.47	2.43	2.17	2.13
	1959: February.....											
	2.79	2.71	2.33	2.27	2.46	2.39	2.21	2.15	2.62	2.55	2.25	2.20
	March.....								2.63	2.55	2.26	2.21
Durable goods—Continued		Nondurable goods										
Miscellaneous manufacturing industries		Total: Nondurable goods		Food and kindred products		Tobacco manufactures		Textile-mill products		Apparel and other finished textile products		
1956: Average.....	\$1.75	\$1.69	\$1.80	\$1.75	\$1.83	\$1.76	\$1.44	\$1.42	\$1.45	\$1.40	\$1.45	\$1.43
	1.81	1.76	1.88	1.83	1.93	1.86	1.52	1.50	1.50	1.46	1.49	1.47
	1957: Average.....											
	1.85	1.80	1.94	1.89	2.01	1.94	1.60	1.57	1.51	1.47	1.51	1.49
	1958: Average.....											
	March.....											
	1.84	1.80	1.93	1.88	2.01	1.95	1.59	1.58	1.50	1.47	1.49	1.47
	1959: February.....											
	1.88	1.83	1.98	1.92	2.09	2.02	1.65	1.63	1.53	1.48	1.53	1.50
	March.....								1.67	1.57	1.51	1.53
Nondurable goods—Continued												
Paper and allied products		Printing, publishing, and allied industries		Chemicals and allied products		Products of petroleum and coal		Rubber products		Leather and leather products		
1956: Average.....	\$1.94	\$1.84	\$2.42	-	\$2.11	\$2.05	\$2.54	\$2.47	\$2.17	\$2.09	\$1.49	\$1.47
	2.04	1.94	2.50	-	2.22	2.16	2.65	2.59	2.26	2.18	1.54	1.52
	1957: Average.....											
	2.12	2.02	2.59	-	2.31	2.26	2.74	2.69	2.35	2.28	1.57	1.55
	1958: Average.....											
	March.....											
	2.08	2.00	2.56	-	2.27	2.22	2.72	2.68	2.29	2.25	1.57	1.55
	1959: February.....											
	2.17	2.06	2.65	-	2.37	2.30	2.85	2.81	2.43	2.33	1.60	1.57
	March.....								2.87	2.81	2.46	2.35

**Table C-8: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958
ALABAMA.....	\$75.03	\$73.66	\$70.07	39.7	39.6	38.5	\$1.89	\$1.86	\$1.82
Birmingham.....	97.76	96.07	92.27	39.9	39.7	39.6	2.45	2.42	2.33
Mobile.....	86.62	85.97	81.66	40.1	39.8	38.7	2.16	2.16	2.11
ARIZONA.....	97.41	96.63	92.92	41.1	40.6	40.4	2.37	2.38	2.30
Phoenix.....	98.18	96.87	93.96	41.6	40.7	40.5	2.36	2.38	2.32
ARKANSAS.....	61.26	60.50	59.30	40.3	39.8	39.8	1.52	1.52	1.49
Little Rock-N. Little Rock.....	60.30	59.00	58.40	40.2	39.6	40.0	1.50	1.49	1.46
CALIFORNIA.....	101.15	99.75	97.36	40.3	39.9	39.9	2.51	2.50	2.44
Fresno.....	84.45	81.68	80.78	37.7	36.3	37.4	2.24	2.25	2.16
Los Angeles-Long Beach.....	100.28	99.79	96.80	40.6	40.4	40.0	2.47	2.47	2.42
Sacramento.....	105.99	108.40	105.92	40.3	40.6	41.7	2.63	2.67	2.54
San Bernardino-Riverside-Ontario.....	101.96	101.85	100.04	40.3	40.1	40.5	2.53	2.54	2.47
San Diego.....	104.19	102.77	104.58	40.7	40.3	41.5	2.56	2.55	2.52
San Francisco-Oakland.....	104.66	103.09	99.84	39.2	38.9	39.0	2.67	2.65	2.56
San Jose.....	106.17	101.09	97.03	41.8	39.8	40.6	2.54	2.54	2.39
Stockton.....	94.25	96.32	90.45	39.6	40.3	40.2	2.38	2.39	2.25
COLORADO.....	96.82	95.71	90.50	41.2	40.9	40.4	2.35	2.34	2.24
Denver.....	94.71	93.89	90.90	41.0	41.0	40.4	2.31	2.29	2.25
CONNECTICUT.....	90.32	90.58	85.54	40.5	40.8	39.6	2.23	2.22	2.16
Bridgeport.....	93.67	95.24	89.55	40.2	40.7	39.8	2.33	2.34	2.25
Hartford.....	92.63	93.79	87.36	40.1	40.6	39.0	2.31	2.31	2.24
New Britain.....	90.61	86.24	81.30	41.0	40.3	38.9	2.21	2.14	2.09
New Haven.....	86.37	86.18	82.11	39.8	39.9	39.1	2.17	2.16	2.10
Stamford.....	99.64	96.74	91.53	42.4	41.7	40.5	2.35	2.32	2.26
Waterbury.....	95.30	94.92	87.16	41.8	42.0	39.8	2.28	2.26	2.19
DELAWARE.....	95.63	88.00	83.67	41.4	40.0	39.1	2.31	2.20	2.14
Wilmington.....	106.91	100.19	93.90	41.6	40.4	38.8	2.57	2.48	2.42
DISTRICT OF COLUMBIA:									
Washington.....	97.36	94.95	93.03	40.4	39.4	40.1	2.41	2.41	2.32
FLORIDA.....	70.35	71.82	68.68	40.9	42.0	40.4	1.72	1.71	1.70
Jacksonville.....	77.33	75.39	72.13	40.7	40.1	39.2	1.90	1.88	1.84
Miami.....	71.68	72.57	67.32	40.5	41.0	39.6	1.77	1.77	1.70
Tampa-St. Petersburg.....	70.45	71.15	67.03	41.2	42.1	39.9	1.71	1.69	1.68
GEOORGIA.....	64.88	63.20	60.45	40.3	40.0	39.0	1.61	1.58	1.55
Atlanta.....	81.79	79.19	76.42	41.1	40.2	39.8	1.99	1.97	1.92
Savannah.....	83.58	83.43	81.38	42.0	41.3	41.1	1.99	2.02	1.98
IDAHO.....	86.50	84.80	85.69	40.8	40.0	41.0	2.12	2.12	2.09
ILLINOIS.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Chicago.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Peoria.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Rockford.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
INDIANA.....	103.05	101.27	92.03	41.4	41.0	39.3	2.49	2.47	2.34
IOWA.....	93.58	91.13	86.82	41.0	40.4	40.1	2.28	2.26	2.16
Des Moines.....	99.10	96.72	90.10	40.0	39.4	38.7	2.48	2.45	2.33

See footnotes at end of table. NOTE: Data for the current month are preliminary.

**Table C-8: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958
KANSAS.....	\$94.01	\$92.95	\$91.24	41.0	40.8	41.3	\$2.29	\$2.28	\$2.21
Topeka.....	105.50	102.56	2/89.56	43.5	42.7	2/40.9	2.42	2.40	2/2.19
Wichita.....	98.17	97.64	95.89	40.5	40.6	41.3	2.42	2.41	2.32
KENTUCKY.....	81.40	81.81	79.00	39.9	40.3	39.9	2.04	2.03	1.98
Louisville.....	92.29	94.07	90.62	40.2	40.6	40.7	2.30	2.32	2.23
LOUISIANA.....	84.46	83.62	81.61	41.0	40.2	40.4	2.06	2.08	2.02
Baton Rouge.....	109.60	112.06	107.46	40.0	40.6	40.4	2.74	2.76	2.66
New Orleans.....	85.86	80.68	81.16	40.5	37.7	39.4	2.12	2.14	2.06
Shreveport.....	83.60	79.39	78.53	41.8	40.3	40.9	2.00	1.97	1.92
MAINE.....	67.13	68.89	66.08	40.2	41.5	40.0	1.67	1.66	1.65
Lewiston-Auburn.....	57.00	59.65	55.71	37.5	39.5	36.9	1.52	1.51	1.51
Portland.....	75.17	76.26	72.14	40.2	41.0	40.2	1.87	1.86	1.79
MARYLAND.....	90.27	89.87	84.63	40.3	40.3	39.7	2.24	2.23	2.13
Baltimore.....	95.82	95.65	89.95	40.6	40.7	39.9	2.36	2.35	2.25
MASSACHUSETTS.....	79.00	80.20	75.87	39.5	40.1	39.0	2.00	2.00	1.95
Boston.....	83.42	84.93	82.27	38.8	39.5	39.2	2.15	2.15	2.10
Fall River.....	58.14	60.80	56.09	36.8	38.0	35.9	1.58	1.60	1.56
New Bedford.....	64.02	63.30	60.10	38.8	38.6	37.4	1.65	1.64	1.61
Springfield-Holyoke.....	86.05	86.28	82.10	40.4	40.7	39.9	2.13	2.12	2.06
Worcester.....	87.60	87.85	82.19	40.0	40.3	38.7	2.19	2.18	2.12
MICHIGAN.....	111.62	104.48	99.13	42.2	40.0	39.4	2.65	2.61	2.52
Detroit.....	120.55	111.12	103.87	43.1	40.0	38.8	2.80	2.78	2.68
Flint.....	119.53	108.03	108.68	42.4	39.4	40.4	2.82	2.74	2.69
Grand Rapids.....	98.05	95.64	91.83	40.4	40.0	39.7	2.43	2.39	2.31
Lansing.....	109.03	105.24	107.47	40.5	39.7	40.8	2.69	2.65	2.63
Muskegon-Muskegon Heights.....	96.17	95.98	92.58	39.0	39.0	38.1	2.47	2.46	2.43
Saginaw.....	105.58	103.14	97.22	41.6	40.8	39.9	2.54	2.53	2.44
MINNESOTA.....	92.14	91.44	87.38	40.6	40.2	40.0	2.27	2.27	2.19
Duluth.....	97.97	99.47	91.37	38.6	38.9	37.7	2.54	2.55	2.43
Minneapolis-St. Paul.....	94.41	93.86	89.98	40.5	40.3	39.8	2.33	2.33	2.26
MISSISSIPPI.....	60.35	60.45	60.25	40.5	40.3	39.9	1.49	1.50	1.51
Jackson.....	67.88	67.14	67.30	41.9	41.7	41.8	1.62	1.61	1.61
MISSOURI.....	83.64	83.01	80.47	39.6	39.3	38.8	2.11	2.11	2.08
Kansas City.....	(1)	94.32	91.20	(1)	40.0	40.1	(1)	2.36	2.27
St. Louis 3/.....	92.78	91.78	89.56	39.8	39.7	39.3	2.33	2.31	2.28
MONTANA.....	95.51	95.34	91.08	40.3	40.4	39.6	2.37	2.36	2.30
NEBRASKA.....	81.65	81.57	80.36	41.1	41.1	41.6	1.98	1.98	1.93
Omaha.....	88.01	87.65	86.09	41.2	41.2	41.3	2.13	2.13	2.09
NEVADA.....	105.18	106.08	104.26	40.3	40.8	40.1	2.61	2.60	2.60
NEW HAMPSHIRE.....	67.83	69.12	65.34	39.9	40.9	39.6	1.70	1.69	1.65
Manchester.....	61.40	64.55	60.74	37.9	39.6	38.2	1.62	1.63	1.59

See footnotes at end of table. NOTE: Data for the current month are preliminary.

**Table C-8: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958
NEW JERSEY.....	\$90.96	\$91.09	\$86.80	40.0	40.2	39.4	\$2.27	\$2.27	\$2.20
Newark-Jersey City 4/.....	92.35	92.76	88.40	40.1	40.4	39.5	2.30	2.30	2.24
Paterson 4/.....	90.84	90.21	86.23	40.5	40.4	39.7	2.24	2.23	2.17
Perth Amboy 4/.....	92.69	92.84	89.36	39.8	40.0	39.4	2.33	2.32	2.27
Trenton.....	89.38	89.58	85.24	39.9	40.1	39.5	2.24	2.23	2.16
NEW MEXICO.....	84.25	80.60	82.61	41.3	40.1	41.1	2.04	2.01	2.01
Albuquerque.....	86.52	83.60	86.74	41.2	40.0	41.7	2.10	2.09	2.08
NEW YORK.....	86.76	86.81	(1)	39.0	39.2	(1)	2.22	2.22	(1)
Albany-Schenectady-Troy.....	94.98	94.28	(1)	39.6	39.4	(1)	2.40	2.39	(1)
Binghamton.....	(1)	79.52	(1)	(1)	39.1	(1)	(1)	2.04	(1)
Buffalo.....	104.23	104.80	(1)	40.0	40.4	(1)	2.60	2.60	(1)
Elmira.....	85.06	84.43	(1)	39.7	39.5	(1)	2.14	2.14	(1)
Nassau-Suffolk Counties 4/.....	95.63	96.24	(1)	40.3	40.9	(1)	2.37	2.36	(1)
New York-Northeastern New Jersey.....	86.75	87.02	(1)	38.9	39.2	(1)	2.23	2.22	(1)
New York City 4/.....	83.03	82.90	(1)	38.0	38.2	(1)	2.18	2.17	(1)
Rochester.....	94.96	94.47	(1)	39.8	39.8	(1)	2.38	2.37	(1)
Syracuse.....	93.56	92.92	(1)	40.4	40.4	(1)	2.32	2.30	(1)
Utica-Rome.....	85.38	83.38	(1)	40.5	39.9	(1)	2.11	2.09	(1)
Westchester County 4/.....	84.92	89.87	(1)	38.3	40.3	(1)	2.22	2.23	(1)
NORTH CAROLINA.....	60.75	59.50	56.41	40.5	40.2	38.9	1.50	1.48	1.45
Charlotte.....	69.55	65.76	64.37	41.9	41.1	41.0	1.66	1.60	1.57
Greensboro-High Point.....	57.60	57.37	54.68	38.4	38.5	37.2	1.50	1.49	1.47
NORTH DAKOTA.....	83.48	81.34	79.95	41.4	40.6	42.1	2.02	2.01	1.90
Fargo.....	88.97	90.49	85.72	40.2	40.3	40.6	2.21	2.24	2.11
OHIO.....	102.13	100.84	93.42	40.5	40.2	38.9	2.52	2.51	2.40
Akron.....	112.61	101.92	95.27	41.0	38.2	37.0	2.75	2.67	2.57
Canton.....	106.58	105.96	93.53	40.3	40.1	37.7	2.64	2.64	2.48
Cincinnati.....	92.37	94.35	88.85	40.2	40.8	40.0	2.30	2.31	2.22
Cleveland.....	106.03	105.33	95.57	41.0	40.9	38.9	2.59	2.58	2.46
Columbus.....	93.95	95.44	89.52	39.9	40.5	39.4	2.35	2.36	2.27
Dayton.....	106.28	107.12	101.44	40.5	40.7	39.7	2.62	2.63	2.56
Toledo.....	106.25	104.60	99.15	40.3	39.7	39.2	2.64	2.63	2.53
Youngstown.....	118.02	112.61	101.43	39.9	38.7	36.5	2.96	2.91	2.78
OKLAHOMA.....	85.28	83.64	82.22	41.4	41.0	40.5	2.06	2.04	2.03
Oklahoma City.....	79.65	77.71	75.67	41.7	40.9	40.9	1.91	1.90	1.85
Tulsa.....	90.40	89.10	91.71	40.0	39.6	40.4	2.26	2.25	2.27
OREGON.....	96.06	93.93	92.51	39.0	38.4	38.4	2.46	2.45	2.41
Portland.....	94.75	93.21	90.37	38.8	38.5	38.1	2.44	2.42	2.37
PENNSYLVANIA.....	89.27	86.63	82.56	39.5	39.2	38.4	2.26	2.21	2.15
Allentown-Bethlehem-Easton.....	83.71	80.46	77.12	38.4	37.6	36.9	2.18	2.14	2.09
Erie.....	95.41	95.18	88.88	40.6	40.5	39.5	2.35	2.35	2.25
Harrisburg.....	77.21	75.27	71.63	38.8	38.6	37.7	1.99	1.95	1.90
Lancaster.....	77.90	77.68	73.75	41.0	41.1	40.3	1.90	1.89	1.83
Philadelphia.....	90.97	89.33	85.41	39.9	39.7	39.0	2.28	2.25	2.19
Pittsburgh.....	111.32	108.74	99.96	39.9	39.4	38.3	2.79	2.76	2.61
Reading.....	77.61	77.03	72.00	39.0	39.3	38.3	1.99	1.96	1.88
Scranton.....	62.87	63.54	62.29	37.2	37.6	37.3	1.69	1.69	1.67
Wilkes-Barre—Hazleton.....	60.47	59.98	58.24	37.1	36.8	36.4	1.63	1.63	1.60
York.....	74.93	75.85	72.67	40.5	41.0	40.6	1.85	1.85	1.79

See footnotes at end of table. NOTE: Data for the current month are preliminary.

**Table C-8: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958	Mar. 1959	Feb. 1959	Avg. 1958
RHODE ISLAND.....	\$72.32	\$72.09	\$69.34	40.4	40.5	39.4	\$1.79	\$1.78	\$1.76
Providence.....	73.08	72.27	69.25	40.6	40.6	39.8	1.80	1.78	1.74
SOUTH CAROLINA.....	62.02	59.54	56.55	40.8	40.5	39.0	1.52	1.47	1.45
Charleston.....	71.69	72.58	66.80	41.2	42.2	40.0	1.74	1.72	1.67
SOUTH DAKOTA.....	85.04	84.45	82.96	44.7	44.3	44.6	1.90	1.91	1.86
Sioux Falls.....	94.00	93.37	92.97	45.4	44.7	45.8	2.07	2.09	2.03
TENNESSEE.....	71.16	71.28	67.03	40.6	40.5	39.2	1.76	1.76	1.71
Chattanooga.....	73.38	73.53	69.99	40.1	40.4	39.1	1.83	1.82	1.79
Knoxville.....	82.21	82.41	81.37	40.3	40.2	39.5	2.04	2.05	2.06
Memphis.....	79.30	77.33	72.31	41.3	40.7	39.3	1.92	1.90	1.84
Nashville.....	75.70	77.49	72.54	40.7	41.0	40.3	1.86	1.89	1.80
TEXAS.....	88.40	87.34	85.06	41.5	41.2	40.7	2.13	2.12	2.09
Dallas.....	81.32	81.54	80.16	41.7	41.6	40.9	1.95	1.96	1.96
Fort Worth.....	100.19	98.70	96.80	40.4	39.8	40.5	2.48	2.48	2.39
Houston.....	102.66	102.48	97.57	41.9	42.0	40.6	2.45	2.44	2.40
San Antonio.....	65.12	64.40	63.68	40.7	40.0	39.8	1.60	1.61	1.60
UTAH.....	97.04	93.45	90.23	40.1	39.1	39.4	2.42	2.39	2.29
Salt Lake City.....	91.71	86.80	86.98	40.4	39.1	39.9	2.27	2.22	2.18
VERMONT.....	73.22	72.37	69.19	41.6	41.5	40.4	1.76	1.75	1.71
Burlington.....	75.48	75.51	71.22	41.8	41.7	40.5	1.81	1.81	1.76
Springfield.....	85.51	83.35	77.45	41.6	41.2	39.0	2.06	2.03	1.99
VIRGINIA.....	70.21	68.21	65.50	41.3	40.6	39.7	1.70	1.68	1.65
Norfolk-Portsmouth.....	74.04	74.18	70.84	40.9	40.1	39.8	1.82	1.85	1.78
Richmond.....	76.57	75.33	74.37	40.3	40.5	40.2	1.90	1.86	1.85
WASHINGTON.....	98.03	96.26	94.28	38.9	38.2	38.8	2.52	2.52	2.43
Seattle.....	95.88	96.38	93.90	38.2	38.4	38.8	2.51	2.51	2.42
Spokane.....	103.08	102.31	100.98	39.8	39.5	39.6	2.59	2.59	2.55
Tacoma.....	97.54	96.97	92.30	38.4	39.1	38.3	2.54	2.48	2.41
WEST VIRGINIA.....	92.59	90.94	86.40	39.4	39.2	38.4	2.35	2.32	2.25
Charleston.....	111.38	110.29	104.80	40.8	40.4	40.0	2.73	2.73	2.62
Wheeling-Steubenville.....	106.06	105.54	95.83	39.0	38.8	37.0	2.72	2.72	2.59
WISCONSIN.....	95.17	90.84	87.53	41.8	40.4	40.4	2.28	2.25	2.17
Kenosha.....	123.29	101.30	98.21	45.5	41.0	40.4	2.71	2.67	2.43
La Crosse.....	93.36	86.58	88.79	40.8	38.9	39.6	2.29	2.23	2.24
Madison.....	98.37	93.59	94.26	39.7	38.1	39.3	2.48	2.46	2.40
Milwaukee.....	103.96	98.79	91.96	41.4	39.9	39.5	2.51	2.48	2.40
Racine.....	97.36	95.37	92.23	40.8	40.3	39.7	2.39	2.37	2.32
WYOMING.....	91.37	89.28	94.09	37.6	37.2	39.7	2.43	2.40	2.37
Casper.....	112.86	112.90	114.80	39.6	38.4	40.0	2.85	2.94	2.87

1/ Not available.

2/ Not strictly comparable with current data shown.

3/ In addition to St. Louis City and St. Charles and St. Louis Counties, Mo.; Madison and St. Clair Counties, Ill., the area definition now includes Jefferson County, Mo. Data not comparable prior to January 1958.

4/ Subarea of New York-Northeastern New Jersey.

NOTES: (1) For an explanation of the differences between the averages for 1958 shown in this table and those in table SC-5, see Announcement on page iii. (2) Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

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# ANNUAL SUPPLEMENT

1953 - 58

**Employment  
Hours of Work  
Labor Turnover  
State and Area Statistics  
Earnings: Hourly and Weekly  
Indexes: Payrolls and Man-Hours**



# EMPLOYMENT and EARNINGS

Annual Supplement, 1953-58

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**Table SA-1: Employees in nonagricultural establishments,  
by industry**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<b>TOTAL</b> .....	<b>50,543</b>	<b>52,162</b>	<b>51,766</b>	<b>50,056</b>	<b>48,431</b>	<b>49,681</b>
<b>MINING</b> .....	721	809	807	777	777	852
METAL MINING.....	93.1	111.2	108.8	101.4	99.3	106.0
Iron mining.....	30.8	38.9	35.1	34.2	35.2	40.1
Copper mining.....	28.6	32.6	33.3	28.9	27.9	28.6
Lead and zinc mining.....	12.9	16.7	17.4	16.6	16.4	17.8
ANTHRACITE MINING.....	20.3	28.4	29.3	31.3	40.1	54.0
BITUMINOUS-COAL MINING.....	195.2	230.0	228.6	218.7	228.5	288.9
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION.....	302.6	326.2	324.8	317.1	303.8	297.4
Petroleum and natural-gas production (except contract services).....	188.0	193.8	192.3	189.0	-	-
NONMETALLIC MINING AND QUARRYING.....	109.3	113.3	115.2	108.3	105.1	105.9
CONTRACT CONSTRUCTION.....	2,648	2,808	2,929	2,759	2,593	2,622
NONBUILDING CONSTRUCTION.....	569	586	593	516	503	513
Highway and street construction.....	256.0	250.1	257.9	232.4	217.4	214.9
Other nonbuilding construction.....	313.2	335.6	335.3	284.0	285.6	297.8
BUILDING CONSTRUCTION.....	2,079	2,222	2,336	2,243	2,090	2,109
GENERAL CONTRACTORS.....	750.6	869.3	970.0	922.6	885.7	934.0
SPECIAL-TRADE CONTRACTORS.....	1,328.6	1,352.7	1,366.0	1,320.8	1,204.0	1,175.1
Plumbing and heating.....	303.6	321.7	328.7	317.0	295.7	288.9
Painting and decorating.....	169.6	164.2	170.9	162.3	143.8	148.1
Electrical work.....	173.2	188.9	186.2	168.4	164.4	159.7
Other special-trade contractors.....	682.2	677.9	680.2	673.1	600.1	578.4
MANUFACTURING.....	15,468	16,782	16,903	16,563	15,995	17,238
DURABLE GOODS.....	8,743	9,821	9,835	9,549	9,122	10,105
NONDURABLE GOODS.....	6,725	6,961	7,068	7,014	6,873	7,133
<i>Durable Goods</i>						
ORDNANCE AND ACCESSORIES.....	126.7	129.3	131.9	139.2	163.3	234.3
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	621.7	654.6	735.6	746.6	703.0	767.6
Logging camps and contractors.....	86.2	87.1	108.0	103.0	89.2	96.9
Sawmills and planing mills.....	311.0	331.6	378.6	393.1	376.0	415.9
Millwork, plywood, and prefabricated structural wood products.....	127.1	128.7	135.7	139.8	126.6	130.8
Wooden containers.....	44.7	49.7	54.5	55.3	56.5	64.4
Miscellaneous wood products.....	52.7	57.5	58.8	55.4	54.7	59.5

**Table SA-1: Employees in nonagricultural establishments,  
by industry—Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<b>Durable Goods—Continued</b>						
FURNITURE AND FIXTURES.....	357.9	375.6	380.1	368.2	345.9	374.6
Household furniture.....	257.1	265.9	267.2	259.3	243.7	267.0
Office, public-building, and professional furniture.....	43.8	48.0	48.4	44.2	41.2	42.7
Partitions, shelving, lockers, and fixtures.....	34.5	37.9	37.9	37.7	34.4	35.7
Screens, blinds, and miscellaneous furniture and fixtures.....	22.5	23.8	26.6	27.0	26.6	29.2
STONE, CLAY, AND GLASS PRODUCTS.....	514.5	552.5	563.3	548.1	515.1	543.2
Flat glass.....	27.3	34.7	35.1	33.5	29.6	31.6
Glass and glassware, pressed or blown...	95.5	98.8	95.9	93.7	90.1	97.8
Glass products made of purchased glass..	16.3	17.9	17.8	17.3	16.1	18.2
Cement, hydraulic.....	42.0	42.0	43.6	42.6	41.4	41.8
Structural clay products.....	73.1	80.4	86.6	82.5	76.6	79.1
Pottery and related products.....	43.9	49.8	54.1	53.9	51.9	55.8
Concrete, gypsum, and plaster products..	108.8	112.0	116.2	111.7	103.6	105.1
Cut-stone and stone products.....	18.3	19.0	19.5	19.8	19.7	18.7
Miscellaneous nonmetallic mineral products.....	89.3	97.9	94.5	93.1	86.1	95.0
PRIMARY METAL INDUSTRIES.....	1,104.4	1,309.7	1,312.6	1,284.1	1,181.2	1,332.7
Blast furnaces, steel works, and rolling mills.....	536.7	642.7	630.2	635.3	580.8	653.3
Iron and steel foundries.....	197.4	233.8	243.0	230.5	210.7	247.6
Primary smelting and refining of nonferrous metals.....	56.2	68.1	67.8	63.4	62.3	61.0
Secondary smelting and refining of nonferrous metals.....	11.5	13.2	14.0	13.0	12.4	13.5
Rolling, drawing, and alloying of nonferrous metals.....	105.5	115.3	118.2	114.0	103.0	112.9
Nonferrous foundries.....	57.7	71.4	77.6	77.5	75.4	92.2
Miscellaneous primary metal industries..	139.4	165.2	161.8	150.4	136.6	152.3
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	1,029.9	1,132.3	1,119.0	1,108.6	1,049.8	1,139.3
Tin cans and other tinware.....	58.2	59.1	58.5	58.3	58.5	55.4
Cutlery, hand tools, and hardware.....	128.3	144.9	149.2	154.1	144.6	160.0
Heating apparatus (except electric) and plumbers' supplies.....	109.3	110.0	121.0	125.7	122.6	136.4
Fabricated structural metal products....	303.0	325.2	302.4	278.2	274.8	273.7
Metal stamping, coating, and engraving..	210.7	245.3	238.7	242.4	218.3	254.2
Lighting fixtures.....	44.7	51.4	50.5	51.6	44.6	50.0
Fabricated wire products.....	52.4	59.0	61.5	61.1	57.4	65.7
Miscellaneous fabricated metal products.	123.3	137.4	137.2	137.2	129.0	144.1
MACHINERY (EXCEPT ELECTRICAL).....	1,501.2	1,737.9	1,730.1	1,592.3	1,555.9	1,707.9
Engines and turbines.....	93.1	96.4	84.1	74.3	74.5	88.5
Agricultural machinery and tractors....	136.9	148.4	150.0	154.3	144.4	167.9
Construction and mining machinery.....	122.0	153.1	153.1	132.7	124.5	133.9
Metalworking machinery.....	223.7	287.6	284.3	262.9	272.5	306.0
Special-industry machinery (except metalworking machinery).....	159.6	181.0	187.8	179.0	178.5	189.3
General industrial machinery.....	220.1	254.8	256.7	236.8	234.5	245.5
Office and store machines and devices...	124.9	137.7	126.1	109.8	105.5	109.3
Service-industry and household machines.	168.9	189.9	209.2	189.3	181.0	202.8
Miscellaneous machinery parts.....	252.0	289.0	278.8	253.2	240.4	264.8

**Table SA-1: Employees in nonagricultural establishments,  
by industry-Continued**

Industry	(In thousands)					
	1958	1957	1956	1955	1954	1953
<i>Durable Goods—Continued</i>						
ELECTRICAL MACHINERY.....	1,118.8	1,223.3	1,202.1	1,123.6	1,086.4	1,219.8
Electrical generating, transmission, distribution, and industrial apparatus.	373.5	420.2	416.1	383.4	371.8	402.8
Electrical appliances.....	34.6	40.9	49.8	46.4	58.0	70.8
Insulated wire and cable.....	25.4	27.2	26.4	22.8	22.9	31.5
Electrical equipment for vehicles.....	61.8	75.2	73.9	80.3	71.2	81.6
Electric lamps.....	26.4	30.2	28.5	26.6	26.0	27.6
Communication equipment.....	551.4	579.8	557.8	515.7	490.1	556.0
Miscellaneous electrical products.....	45.7	49.8	49.6	48.4	46.3	49.5
TRANSPORTATION EQUIPMENT.....	1,592.8	1,878.1	1,823.4	1,832.1	1,735.0	1,952.6
Motor vehicles and equipment.....	630.8	786.3	809.9	903.8	775.6	928.9
Aircraft and parts.....	757.6	861.7	809.3	740.5	764.1	779.1
Aircraft.....	457.2	522.3	494.4	466.6	470.0	472.4
Aircraft engines and parts.....	152.6	179.1	167.1	147.1	159.4	174.7
Aircraft propellers and parts.....	18.3	20.5	16.9	13.8	15.8	17.7
Other aircraft parts and equipment.....	129.5	139.8	130.9	113.0	118.9	114.2
Ship and boat building and repairing....	144.5	148.8	130.0	123.0	129.4	153.6
Ship building and repairing.....	125.3	126.9	109.8	101.0	108.5	131.2
Boat building and repairing.....	19.2	21.9	20.2	22.0	20.9	22.4
Railroad equipment.....	50.9	71.6	64.3	55.8	56.7	* 79.7
Other transportation equipment.....	9.0	9.7	9.9	9.0	9.2	11.3
INSTRUMENTS AND RELATED PRODUCTS.....	315.2	337.9	335.6	321.0	319.0	334.8
Laboratory, scientific, and engineering instruments.....	58.1	65.1	64.9	57.6	55.2	55.5
Mechanical measuring and controlling instruments.....	83.9	90.9	87.2	82.4	81.0	82.1
Optical instruments and lenses.....	14.0	13.9	13.9	13.8	14.0	14.9
Surgical, medical, and dental instruments.....	41.5	42.0	41.0	39.9	40.1	43.3
Ophthalmic goods.....	23.7	25.2	25.7	25.2	24.4	26.9
Photographic apparatus.....	65.6	70.0	68.5	65.7	66.5	67.9
Watches and clocks.....	28.4	30.8	34.4	36.4	37.8	44.3
MISCELLANEOUS MANUFACTURING INDUSTRIES...	459.9	490.0	501.0	485.2	467.1	498.5
Jewelry, silverware, and plated ware....	44.4	46.3	49.9	52.3	53.7	53.6
Musical instruments and parts.....	16.4	18.2	18.5	17.7	16.8	17.4
Toys and sporting goods.....	81.7	90.6	94.6	86.9	82.8	94.3
Pens, pencils, other office supplies....	30.7	32.0	31.9	30.7	29.8	29.5
Costume jewelry, buttons, notions.....	58.2	61.4	64.5	64.9	63.4	67.0
Fabricated plastics products.....	84.0	91.5	87.5	81.5	72.4	77.2
Other manufacturing industries.....	144.5	150.0	154.1	151.2	148.1	159.5
<i>Nondurable Goods</i>						
FOOD AND KINDRED PRODUCTS.....	1,476.4	1,509.8	1,548.6	1,536.9	1,532.8	1,557.9
Meat products.....	307.0	326.2	337.0	325.9	321.8	321.5
Dairy products.....	99.8	104.9	108.7	112.7	116.6	118.2
Canning and preserving.....	220.4	220.8	233.3	227.4	225.0	238.2
Grain-mill products.....	113.8	114.3	118.4	121.3	122.1	119.9
Bakery products.....	284.3	287.2	288.4	285.9	283.7	285.9
Sugar.....	31.4	31.3	31.6	32.4	33.9	34.2
Confectionery and related products....	75.4	77.5	78.7	79.8	80.9	84.6
Beverages.....	207.0	209.9	213.0	211.1	210.3	214.9
Miscellaneous food products.....	137.3	137.7	139.5	140.4	138.5	140.6

**Table SA-1: Employees in nonagricultural establishments,  
by industry-Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<i>Nondurable Goods—Continued</i>						
TOBACCO MANUFACTURES.....	90.4	94.1	98.1	102.2	103.3	103.6
Cigarettes.....	36.4	34.6	34.2	33.0	32.1	31.4
Cigars.....	29.1	32.6	34.5	38.1	39.9	40.6
Tobacco and snuff.....	6.5	6.6	7.0	7.4	7.8	8.0
Tobacco stemming and redrying.....	18.4	20.3	22.4	23.7	23.5	23.7
TEXTILE-MILL PRODUCTS.....	941.5	1,004.8	1,057.6	1,077.0	1,069.6	1,185.8
Scouring and combing plants.....	5.2	5.5	6.6	6.6	6.5	6.7
Yarn and thread mills.....	108.2	116.0	122.7	129.9	127.6	115.8
Broad-woven fabric mills.....	399.9	428.7	456.9	467.4	472.1	530.4
Narrow fabrics and smallwares.....	27.5	29.1	29.8	30.5	29.9	31.8
Knitting mills.....	207.0	214.5	221.1	221.9	218.0	236.1
Dyeing and finishing textiles.....	84.9	88.4	91.7	91.0	87.9	93.4
Carpets, rugs, other floor coverings.....	44.8	51.5	54.3	53.1	52.2	57.6
Hats (except cloth and millinery).....	10.1	10.6	12.3	13.1	13.5	16.3
Miscellaneous textile goods.....	53.9	60.5	62.2	63.5	62.6	67.7
<i>APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.</i>						
Men's and boys' suits and coats.....	1,156.3	1,198.6	1,211.2	1,206.3	1,170.0	1,231.7
Men's and boys' furnishings and work clothing.....	107.3	117.6	123.1	119.7	120.9	133.0
Women's outerwear.....	311.3	316.5	317.4	309.7	293.6	311.4
Women's, children's under garments.....	339.7	352.1	354.2	358.0	354.1	363.1
Millinery.....	114.1	119.6	120.9	119.7	112.7	115.5
Children's outerwear.....	17.9	18.7	18.9	20.2	20.6	21.9
Fur goods.....	73.6	74.0	73.8	73.0	70.1	71.2
Miscellaneous apparel and accessories.....	10.7	10.4	11.3	12.3	11.9	12.1
Other fabricated textile products.....	56.7	59.2	62.7	61.4	60.7	64.3
PAPER AND ALLIED PRODUCTS.....	547.1	566.3	567.7	550.0	531.3	530.4
Pulp, paper, and paperboard mills.....	269.4	277.4	278.0	271.2	262.9	258.3
Paperboard containers and boxes.....	149.6	155.3	155.7	148.3	144.0	148.2
Other paper and allied products.....	128.1	133.6	134.0	130.5	124.4	123.9
<i>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.</i>						
Newspapers.....	852.2	857.9	850.5	823.6	802.8	791.9
Periodicals.....	316.4	315.0	311.9	302.1	293.5	289.1
Books.....	61.5	61.7	64.4	64.0	63.1	62.3
Commercial printing.....	55.0	55.5	53.6	51.1	49.6	49.9
Lithographing.....	220.7	223.9	221.2	214.2	208.0	205.1
Greeting cards.....	65.7	66.7	64.3	62.0	60.5	57.7
Bookbinding and related industries.....	20.0	19.5	19.6	18.9	18.8	19.5
Miscellaneous publishing and printing services.....	44.5	46.1	46.0	42.9	42.6	44.1
68.4	69.5	69.5	68.4	66.7	64.1	
CHEMICALS AND ALLIED PRODUCTS.....	820.9	844.8	833.2	810.5	790.9	807.0
Industrial inorganic chemicals.....	102.2	108.2	108.6	105.0	100.6	94.1
Industrial organic chemicals.....	310.6	323.6	318.1	308.6	299.1	317.2
Drugs and medicines.....	102.9	100.0	96.7	93.2	92.0	91.5
Soap, cleaning and polishing preparations.....	49.3	50.0	50.1	49.8	50.3	51.1
Paints, pigments, and fillers.....	73.0	75.4	75.6	73.8	70.9	74.2
Gum and wood chemicals.....	7.8	8.5	8.4	8.0	7.7	7.9
Fertilizers.....	35.6	35.8	36.0	36.7	36.8	37.2
Vegetable and animal oils and fats.....	38.5	40.5	40.9	41.5	42.4	43.1
Miscellaneous chemicals.....	101.0	102.8	98.8	93.9	91.0	90.6

**Table SA-1: Employees in nonagricultural establishments,  
by industry-Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<i>Nondurable Goods—Continued</i>						
PRODUCTS OF PETROLEUM AND COAL.....	238.2	249.5	252.1	252.8	253.4	260.4
Petroleum refining.....	192.1	199.1	200.8	201.3	203.6	206.3
Coke, other petroleum and coal products.....	46.1	50.4	51.3	51.5	49.8	54.1
RUBBER PRODUCTS.....	244.6	265.2	269.2	271.9	248.7	278.0
Tires and inner tubes.....	100.8	110.0	111.5	115.4	106.0	119.5
Rubber footwear.....	20.9	21.9	24.1	22.5	21.7	25.8
Other rubber products.....	122.9	133.3	133.6	134.0	121.0	132.7
LEATHER AND LEATHER PRODUCTS.....	357.2	369.9	379.8	382.9	370.0	386.2
Leather: tanned, curried, and finished.	37.9	40.7	42.7	44.6	43.8	47.1
Industrial leather belting and packing.	4.1	4.6	5.0	5.0	4.7	5.4
Boot and shoe cut stock and findings..	18.2	18.9	19.8	18.3	16.2	17.0
Footwear (except rubber).....	238.1	243.8	246.3	248.4	243.4	249.9
Luggage.....	15.0	15.6	16.3	16.8	15.8	17.5
Handbags and small leather goods.....	29.9	30.1	32.8	33.1	30.2	31.4
Gloves and miscellaneous leather goods.	14.0	16.2	16.9	16.7	15.9	18.0
TRANSPORTATION AND PUBLIC UTILITIES.....	3,903	4,151	4,161	4,062	4,009	4,221
TRANSPORTATION.....	2,531	2,741	2,773	2,727	2,688	2,899
Interstate railroads.....	963.6	1,123.4	1,190.5	1,205.3	1,215.3	1,376.9
Class I railroads 1/.....	840.8	984.8	1,042.6	1,057.2	1,064.6	1,206.5
Local railways and bus lines.....	96.4	103.6	109.5	116.1	126.4	129.1
Trucking and warehousing.....	792.5	812.3	803.6	764.9	718.7	731.4
Other transportation and services.....	678.5	701.8	669.1	640.7	627.1	661.3
Bus lines, except local.....	41.7	42.9	42.0	43.6	45.8	51.4
Air transportation (common carrier)....	140.3	144.6	130.5	114.3	105.2	104.9
Pipe-line transportation (except natural gas).....	25.8	26.4	25.9	—	—	—
COMMUNICATION.....	771	810	795	750	741	747
Telephone.....	732.4	768.2	751.2	706.7	698.8	702.2
Telegraph.....	38.3	41.4	42.6	42.3	41.4	43.7
OTHER PUBLIC UTILITIES .....	601	600	593	585	580	576
Gas and electric utilities.....	578.5	577.2	569.1	562.1	557.1	552.4
Electric light and power utilities.....	258.3	258.7	250.2	248.7	249.0	248.2
Gas utilities.....	151.5	149.0	145.3	140.8	139.1	133.2
Electric light and gas utilities combined.....	168.7	169.5	173.6	172.6	169.0	171.1
Local utilities, not elsewhere classified.....	22.9	23.0	23.6	23.0	22.4	23.2
WHOLESALE AND RETAIL TRADE.....	11,141	11,302	11,221	10,846	10,520	10,527
WHOLESALE TRADE.....	3,013	3,065	3,008	2,873	2,796	2,784
Wholesalers, full-service and limited-function.....	1,752.0	1,772.1	1,754.0	1,679.4	1,625.4	1,632.3
Automotive.....	126.5	123.3	118.8	113.4	110.1	112.3
Groceries, food specialties, beer, wines, and liquors.....	303.1	303.4	305.0	298.4	297.3	298.8
Electrical goods, machinery, hardware, and plumbing equipment.....	439.2	457.1	455.2	432.2	415.6	415.9
Other full-service and limited-function wholesalers.....	883.2	888.3	875.0	835.4	802.4	805.3
Wholesale distributors, other.....	1,261.4	1,293.1	1,254.3	1,193.9	1,170.8	1,151.2

See footnote at end of table.

**Table SA-1: Employees in nonagricultural establishments,  
by industry—Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<b>WHOLESALE AND RETAIL TRADE—Continued</b>						
RETAIL TRADE.....	8,128	8,237	8,213	7,973	7,724	7,744
General merchandise stores.....	1,433.8	1,457.1	1,455.7	1,430.9	1,400.7	1,444.5
Department stores and general mail-order houses.....	925.1	944.4	943.8	912.7	890.5	915.3
Other general merchandise stores.....	508.7	512.7	511.9	518.2	510.2	529.2
Food and liquor stores.....	1,598.8	1,573.9	1,542.4	1,486.4	1,442.9	1,395.3
Grocery, meat, and vegetable markets.	1,149.4	1,106.9	1,076.9	1,034.2	994.6	955.1
Dairy-product stores and dealers.....	227.4	234.3	231.9	226.6	223.4	218.5
Other food and liquor stores.....	222.0	232.7	233.6	225.6	224.9	221.7
Automotive and accessories dealers....	764.5	804.2	809.6	803.0	771.9	798.8
Apparel and accessories stores.....	592.1	604.6	610.3	596.8	590.5	598.6
Other retail trade.....	3,738.4	3,796.8	3,795.4	3,655.9	3,517.8	3,506.1
Other retail trade (except eating and drinking places).....	-	-	-	-	-	-
Furniture and appliance stores.....	390.2	394.8	395.8	384.7	372.0	377.5
Drug stores.....	355.8	354.7	341.2	328.5	323.5	325.2
<b>FINANCE, INSURANCE, AND REAL ESTATE.....</b>						
Banks and trust companies.....	2,374	2,348	2,308	2,219	2,122	2,038
615.3	602.8	578.7	549.3	529.3	513.5	
Security dealers and exchanges.....	84.6	83.8	82.4	77.6	67.3	65.7
Insurance carriers and agents.....	895.0	869.6	825.9	795.4	772.5	739.4
Other finance agencies and real estate..	779.5	792.0	821.1	796.8	752.3	719.3
<b>SERVICE AND MISCELLANEOUS.....</b>						
Hotels and lodging places.....	6,395	6,336	6,160	5,916	5,664	5,538
511.3	531.0	515.4	498.7	494.2	504.3	
Personal services:						
Laundries.....	312.7	326.3	332.3	332.1	331.4	339.2
Cleaning and dyeing plants.....	167.4	169.8	165.8	163.4	162.9	166.2
Motion pictures.....	189.8	204.1	223.4	231.6	230.7	234.0
<b>GOVERNMENT.....</b>						
FEDERAL <sup>2/</sup> .....	7,893	7,626	7,277	6,914	6,751	6,645
2,191	2,217	2,209	2,187	2,188	2,305	
Executive.....	2,164.2	2,190.2	2,183.1	2,161.7	2,161.6	2,278.8
Department of Defense.....	960.3	1,007.3	1,034.1	1,027.9	1,027.3	1,130.6
Post Office Department.....	562.8	551.4	535.3	530.0	529.2	526.5
Other agencies.....	641.1	631.5	613.7	603.8	605.1	621.7
Legislative.....	22.1	22.1	21.9	21.6	21.9	22.2
Judicial.....	4.7	4.6	4.3	4.1	4.0	3.9
STATE AND LOCAL.....	5,702	5,409	5,068	4,727	4,563	4,340
State.....	1,470.8	1,382.9	1,300.6	1,215.4	-	-
Local.....	4,231.1	4,025.7	3,767.8	3,511.2	-	-
Education.....	2,563.7	2,401.8	2,219.7	2,060.8	-	-
Other.....	3,138.2	3,006.8	2,848.7	2,665.8	-	-

<sup>1/</sup> Beginning with 1956, data include only railroads having annual operating revenues of \$3,000,000 or more. This class formerly included all railroads having annual operating revenues of \$1,000,000 or more.

<sup>2/</sup> Data are prepared by the U. S. Civil Service Commission and relate to civilian employment only.

**Table SA-2: Production or nonsupervisory workers in nonagricultural establishments,  
by industry**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<b>TOTAL</b> .....	-	-	-	-	-	-
<b>MINING</b> .....	572	664	673	651	658	737
METAL MINING.....	76.5	94.4	92.9	86.6	85.0	91.6
Iron mining.....	26.1	33.9	30.4	29.7	30.5	35.4
Copper mining.....	23.4	27.3	28.3	24.4	23.8	24.5
Lead and zinc mining.....	10.5	14.1	14.9	14.2	13.8	15.1
ANTHRACITE MINING.....	18.5	26.4	26.8	28.3	35.8	50.3
BITUMINOUS-COAL MINING.....	173.8	208.4	208.8	200.5	209.0	267.5
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION.....	211.1	238.0	245.4	243.1	-	-
Petroleum and natural-gas production (except contract services).....	112.9	122.6	128.0	129.4	131.3	131.4
NONMETALLIC MINING AND QUARRYING.....	91.9	96.3	98.6	92.7	89.9	91.3
CONTRACT CONSTRUCTION.....	2,278	2,442	2,559	2,410	2,271	2,311
NONBUILDING CONSTRUCTION.....	497	515	520	453	442	450
Highway and street construction.....	231.8	226.8	234.8	210.6	197.4	196.2
Other nonbuilding construction.....	265.1	288.5	284.8	242.6	244.3	253.9
BUILDING CONSTRUCTION.....	1,781	1,927	2,039	1,957	1,829	1,861
GENERAL CONTRACTORS.....	658.1	772.6	868.6	824.3	796.1	842.5
SPECIAL-TRADE CONTRACTORS.....	1,122.6	1,154.1	1,170.0	1,133.1	1,033.3	1,018.4
Plumbing and heating.....	247.0	265.9	271.9	262.8	246.2	243.1
Painting and decorating.....	153.3	150.1	157.4	149.4	132.2	137.0
Electrical work.....	138.2	151.7	149.7	135.7	133.0	130.7
Other special-trade contractors.....	584.1	586.4	591.0	585.2	521.9	507.7
MANUFACTURING.....	11,658	12,911	13,195	13,061	12,589	13,833
DURABLE GOODS.....	6,507	7,523	7,667	7,551	7,184	8,148
NONDURABLE GOODS.....	5,151	5,388	5,528	5,510	5,405	5,685
<i>Durable Goods</i>						
ORDNANCE AND ACCESSORIES.....	68.4	76.9	83.8	93.8	117.3	179.9
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	556.8	588.3	666.7	679.2	636.7	698.0
Logging camps and contractors.....	80.1	80.1	100.3	96.3	82.9	90.0
Sawmills and planing mills.....	283.6	303.5	349.2	364.5	347.5	385.0
Millwork, plywood, and prefabricated structural wood products.....	106.5	108.3	114.7	118.3	106.0	110.5
Wooden containers.....	40.6	45.5	50.2	51.0	52.1	59.7
Miscellaneous wood products.....	46.0	50.9	52.3	49.1	48.2	52.8

**Table SA-2: Production or nonsupervisory workers in nonagricultural establishments,  
by industry—Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<b>Durable Goods—Continued</b>						
FURNITURE AND FIXTURES.....	297.3	314.2	319.2	310.8	291.1	319.9
Household furniture.....	220.1	228.9	230.9	225.3	211.0	233.9
Office, public-building, and professional furniture.....	34.2	38.2	39.1	35.7	33.2	35.0
Partitions, shelving, lockers, and fixtures.....	25.6	28.4	28.6	29.1	26.2	27.8
Screens, blinds, and miscellaneous furniture and fixtures.....	17.4	18.7	20.6	20.7	20.7	23.3
STONE, CLAY, AND GLASS PRODUCTS.....	417.8	456.0	470.7	460.6	431.7	460.1
Flat glass.....	23.5	30.9	31.4	30.1	26.3	28.2
Glass and glassware, pressed or blown...	80.5	83.4	81.0	79.6	76.9	84.8
Glass products made of purchased glass..	13.3	15.0	15.1	14.9	13.9	15.8
Cement, hydraulic.....	34.6	35.0	36.7	35.8	34.7	35.2
Structural clay products.....	63.4	70.3	76.8	73.7	68.0	70.8
Pottery and related products.....	37.6	43.3	47.6	47.6	45.8	49.5
Concrete, gypsum, and plaster products..	86.9	90.6	95.1	91.7	84.6	86.4
Cut-stone and stone products.....	15.7	16.5	17.0	17.4	17.3	16.5
Miscellaneous nonmetallic mineral products.....	62.3	71.0	70.0	69.8	64.1	72.9
PRIMARY METAL INDUSTRIES.....	891.0	1,081.6	1,097.4	1,084.8	987.2	1,131.0
Blast furnaces, steel works, and rolling mills.....	436.8	537.0	532.6	544.6	492.5	559.6
Iron and steel foundries.....	167.4	201.6	211.7	202.2	183.0	217.9
Primary smelting and refining of nonferrous metals.....	43.2	53.5	54.5	51.1	50.9	50.5
Secondary smelting and refining of nonferrous metals.....	8.2	9.8	10.5	9.8	9.1	10.0
Rolling, drawing, and alloying of nonferrous metals.....	80.6	89.2	93.6	91.2	81.7	91.7
Nonferrous foundries.....	46.4	58.6	64.2	64.4	60.8	77.0
Miscellaneous primary metal industries..	108.4	131.9	130.3	121.5	109.2	124.3
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	795.8	892.5	890.5	893.6	841.4	930.4
Tin cans and other tinware.....	50.6	51.4	51.2	51.0	51.3	48.6
Cutlery, hand tools, and hardware.....	100.1	115.5	120.4	126.5	117.4	132.1
Heating apparatus (except electric) and plumbers' supplies.....	83.3	83.9	93.8	98.9	95.6	108.9
Fabricated structural metal products....	220.0	241.8	225.5	209.0	208.5	211.1
Metal stamping, coating, and engraving..	169.4	201.3	197.4	203.5	181.5	214.5
Lighting fixtures.....	34.2	40.8	40.4	41.7	35.5	40.9
Fabricated wire products.....	41.7	47.9	50.8	50.9	47.3	55.3
Miscellaneous fabricated metal products.	96.5	109.9	111.0	112.1	104.2	119.1
MACHINERY (EXCEPT ELECTRICAL).....	1,039.3	1,255.7	1,278.7	1,178.6	1,151.5	1,303.1
Engines and turbines.....	60.7	68.3	61.2	53.4	52.7	64.7
Agricultural machinery and tractors....	94.7	105.7	108.4	114.4	104.8	126.2
Construction and mining machinery.....	82.4	109.4	111.8	96.2	89.9	99.6
Metalworking machinery.....	162.1	218.2	218.7	200.9	209.8	242.6
Special-industry machinery (except metalworking machinery).....	108.5	125.9	133.3	127.0	127.8	138.9
General industrial machinery.....	138.1	166.3	172.7	159.6	159.4	173.1
Office and store machines and devices...	84.0	99.2	95.2	85.4	83.4	88.5
Service-industry and household machines.	123.2	141.2	160.1	143.7	136.5	157.8
Miscellaneous machinery parts.....	185.6	221.5	217.3	198.0	187.1	211.9

**Table SA-2: Production or nonsupervisory workers in nonagricultural establishments,  
by industry—Continued**

Industry	(In thousands)					
	1958	1957	1956	Annual average		
			1955	1954	1953	
<b>Durable Goods—Continued</b>						
ELECTRICAL MACHINERY.....	750.1	857.7	870.3	822.0	792.5	925.1
Electrical generating, transmission, distribution, and industrial apparatus.	247.8	288.4	297.2	270.1	259.9	290.7
Electrical appliances.....	25.4	31.2	39.6	37.3	47.0	59.0
Insulated wire and cable.....	19.3	20.9	20.9	18.2	18.5	26.1
Electrical equipment for vehicles.....	47.0	59.3	59.0	65.6	56.9	67.1
Electric lamps.....	22.5	26.1	25.1	23.2	22.6	24.2
Communication equipment.....	355.4	395.8	392.0	371.5	353.1	419.9
Miscellaneous electrical products.....	32.7	36.0	36.5	36.1	34.5	38.1
TRANSPORTATION EQUIPMENT.....	1,124.0	1,383.6	1,354.1	1,407.7	1,327.5	1,542.9
Motor vehicles and equipment.....	480.0	630.1	648.5	746.4	624.4	767.1
Aircraft and parts.....	479.3	563.6	537.4	506.6	541.4	568.7
Aircraft.....	291.5	340.9	326.8	319.3	331.4	343.0
Aircraft engines and parts.....	89.9	111.3	105.3	95.3	109.1	124.7
Aircraft propellers and parts.....	12.2	13.9	11.3	9.4	11.2	13.1
Other aircraft parts and equipment.....	85.7	97.5	94.0	82.6	89.7	88.0
Ship and boat building and repairing.....	121.4	127.2	111.4	105.7	112.5	135.1
Ship building and repairing.....	105.1	108.5	93.9	86.6	94.2	115.1
Boat building and repairing.....	16.3	18.7	17.5	19.1	18.3	20.0
Railroad equipment.....	36.1	54.7	48.6	41.7	41.7	62.4
Other transportation equipment.....	7.2	8.0	8.2	7.3	7.5	9.6
INSTRUMENTS AND RELATED PRODUCTS.....	205.3	226.2	230.3	223.8	225.2	243.7
Laboratory, scientific, and engineering instruments.....	31.8	36.6	37.7	34.0	33.1	34.8
Mechanical measuring and controlling instruments.....	55.8	62.1	61.1	58.5	57.1	59.1
Optical instruments and lenses.....	9.4	10.3	10.6	10.6	10.9	11.7
Surgical, medical, and dental instruments.....	27.3	28.9	28.5	27.6	27.9	31.0
Ophthalmic goods.....	18.4	19.6	20.3	20.0	19.3	21.6
Photographic apparatus.....	39.7	43.7	44.1	43.3	45.4	47.4
Watches and clocks.....	22.9	25.0	28.0	29.8	31.5	38.2
MISCELLANEOUS MANUFACTURING INDUSTRIES...	361.0	390.6	405.1	395.9	381.9	413.4
Jewelry, silverware, and plated ware....	34.5	36.3	39.9	42.0	43.6	43.8
Musical instruments and parts.....	13.6	15.3	15.7	15.1	14.4	15.1
Toys and sporting goods.....	67.5	75.6	79.6	73.0	69.2	81.1
Pens, pencils, other office supplies....	22.3	24.0	23.8	22.8	22.4	22.3
Costume jewelry, buttons, notions.....	46.4	49.2	52.3	53.9	52.9	56.2
Fabricated plastics products.....	64.8	71.6	70.2	66.4	59.2	64.6
Other manufacturing industries.....	111.9	118.6	123.6	122.7	120.4	130.4
<b>Nondurable Goods</b>						
FOOD AND KINDRED PRODUCTS.....	1,035.3	1,065.7	1,104.0	1,097.3	1,102.3	1,136.2
Meat products.....	243.5	259.2	268.8	255.9	251.9	254.9
Dairy products.....	66.7	69.6	72.1	74.9	77.6	80.4
Canning and preserving.....	186.6	187.7	201.5	196.3	195.1	207.0
Grain-mill products.....	79.5	79.5	83.5	87.1	89.2	87.8
Bakery products.....	164.9	169.9	172.0	172.1	173.9	180.1
Sugar.....	25.9	26.1	26.4	27.0	28.4	28.6
Confectionery and related products.....	61.6	63.5	64.3	65.5	66.6	70.4
Beverages.....	112.4	116.1	119.7	119.9	120.9	126.2
Miscellaneous food products.....	94.2	94.1	95.7	98.6	98.8	100.9

**Table SA-2: Production or nonsupervisory workers in nonagricultural establishments,  
by industry—Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<i>Nondurable Goods—Continued</i>						
<b>TOBACCO MANUFACTURES.....</b>	80.1	84.4	89.5	93.8	94.7	95.1
Cigarettes.....	31.5	30.2	30.7	30.0	29.1	28.4
Cigars.....	27.4	30.9	32.8	36.3	37.9	38.5
Tobacco and snuff.....	5.4	5.5	5.9	6.3	6.7	6.8
Tobacco stemming and redrying.....	15.8	17.8	20.1	21.2	21.0	21.4
<b>TEXTILE-MILL PRODUCTS.....</b>	850.8	912.9	965.9	983.7	975.9	1,090.2
Scouring and combing plants.....	4.7	5.0	6.1	6.0	5.9	6.2
Yarn and thread mills.....	99.7	107.2	113.7	120.4	118.0	135.8
Broad-woven fabric mills.....	372.4	401.5	429.7	439.6	443.6	500.6
Narrow fabrics and smallwares.....	23.9	25.4	26.2	26.6	26.1	28.1
Knitting mills.....	186.8	194.3	201.2	201.0	197.0	215.2
Dyeing and finishing textiles.....	73.7	77.1	80.1	79.7	77.2	82.5
Carpets, rugs, other floor coverings...	36.7	42.5	45.7	44.8	43.3	48.6
Hats (except cloth and millinery).....	9.0	9.4	10.8	11.6	12.0	14.8
Miscellaneous textile goods.....	43.9	50.5	52.4	54.0	53.2	58.4
<b>APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....</b>						
Men's and boys' suits and coats.....	1,027.0	1,064.5	1,079.8	1,077.1	1,044.0	1,102.9
Men's and boys' furnishings and work clothing.....	95.0	105.3	110.9	107.7	108.3	119.8
Women's outerwear.....	283.9	288.9	291.5	285.6	271.0	288.5
Women's, children's under garments....	302.7	312.0	314.0	317.5	314.6	322.7
Millinery.....	101.9	106.8	108.4	107.1	99.9	102.9
Children's outerwear.....	15.7	16.3	16.5	17.9	18.4	19.4
Fur goods.....	65.1	65.7	66.0	65.9	63.8	64.7
Miscellaneous apparel and accessories..	8.2	7.8	8.4	9.3	8.9	9.3
Other fabricated textile products.....	50.9	53.2	56.3	54.9	54.0	57.1
<b>PAPER AND ALLIED PRODUCTS.....</b>	439.3	458.8	463.4	452.5	439.8	441.8
Pulp, paper, and paperboard mills.....	220.7	229.1	230.4	227.4	222.2	219.6
Paperboard containers and boxes.....	119.6	125.2	127.2	121.7	118.5	122.2
Other paper and allied products.....	99.0	104.5	105.8	103.4	99.1	99.9
<b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....</b>						
Newspapers.....	545.4	553.2	549.6	529.1	515.5	512.5
Periodicals.....	157.2	156.1	155.1	150.4	145.9	145.1
Books.....	25.5	25.6	27.8	26.7	25.9	26.6
Commercial printing.....	33.7	35.2	33.4	31.0	29.9	29.3
Lithographing.....	177.5	181.3	179.6	173.8	168.7	176.5
Greeting cards.....	49.7	50.7	48.5	46.9	46.4	44.6
Bookbinding and related industries....	14.2	13.8	14.1	13.9	13.9	14.8
Miscellaneous publishing and printing services.....	35.0	37.0	37.2	34.3	33.6	34.8
<b>CHEMICALS AND ALLIED PRODUCTS.....</b>	512.2	545.1	553.3	546.0	531.8	552.5
Industrial inorganic chemicals.....	67.3	73.0	75.0	74.1	71.4	67.2
Industrial organic chemicals.....	191.8	210.3	217.0	215.0	203.8	222.0
Drugs and medicines.....	57.6	57.9	57.2	56.6	57.0	56.9
Soap, cleaning and polishing preparations.....	30.1	30.7	30.3	30.1	30.9	31.9
Paints, pigments, and fillers.....	43.7	45.9	47.0	46.6	44.7	46.9
Gum and wood chemicals.....	6.4	7.2	7.1	6.8	6.5	6.8
Fertilizers.....	26.1	26.7	27.3	27.8	28.3	29.0
Vegetable and animal oils and fats....	26.1	28.1	28.6	28.7	30.3	31.6
Miscellaneous chemicals.....	63.1	65.3	63.8	60.3	58.8	60.3

**Table SA-2: Production or nonsupervisory workers in nonagricultural establishments,  
by industry-Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<b>Nondurable Goods—Continued</b>						
PRODUCTS OF PETROLEUM AND COAL.....	157.0	168.0	172.2	173.8	177.3	186.5
Petroleum refining.....	121.2	128.1	131.0	132.2	137.3	142.4
Coke, other petroleum and coal products.....	35.8	39.9	41.2	41.6	40.0	44.1
RUBBER PRODUCTS.....	186.0	205.9	211.1	214.7	193.4	220.5
Tires and inner tubes.....	74.7	83.3	85.2	88.6	79.7	92.8
Rubber footwear.....	16.7	17.6	19.8	18.2	17.3	20.9
Other rubber products.....	94.6	105.0	106.1	107.9	96.4	106.8
LEATHER AND LEATHER PRODUCTS.....	317.7	329.2	339.0	342.0	330.6	346.8
Leather: tanned, curried, and finished.	33.7	36.4	38.4	40.1	39.3	42.4
Industrial leather belting and packing.	3.1	3.5	3.8	3.8	3.6	4.4
Boot and shoe cut stock and findings..	16.2	16.8	17.7	16.3	14.4	15.1
Footwear (except rubber).....	213.8	219.1	221.5	223.6	219.0	225.8
Luggage.....	12.5	13.1	13.9	14.4	13.5	15.3
Handbags and small leather goods.....	26.1	26.1	28.9	29.4	27.1	28.1
Gloves and miscellaneous leather goods.	12.3	14.2	14.8	14.4	13.7	15.6
<b>TRANSPORTATION AND PUBLIC UTILITIES:</b>						
TRANSPORTATION:						
COMMUNICATION:						
OTHER PUBLIC UTILITIES.....	537	540	535	531	529	530
Gas and electric utilities.....	516.4	519.0	513.8	510.2	508.8	509.3
Electric light and power utilities....	223.2	226.0	219.6	221.1	224.7	226.3
Gas utilities.....	137.5	136.4	133.4	129.7	129.3	124.9
Electric light and gas utilities combined.....	155.7	156.6	160.8	159.4	154.8	158.1
Local utilities, not elsewhere classified.....	20.4	20.7	21.2	20.6	20.1	20.8
<b>WHOLESALE AND RETAIL TRADE:</b>						
WHOLESALE TRADE.....	2,622	2,695	2,661	2,551	2,496	2,513
Wholesalers, full-service and limited-function.....	1,536.7	1,572.2	1,562.6	1,501.4	1,462.8	1,484.3
Automotive.....	110.0	108.4	104.3	99.9	97.9	100.6
Groceries, food specialties, beer, wines, and liquors.....	272.2	273.4	275.1	270.2	271.3	273.6
Electrical goods, machinery, hardware, and plumbing equipment.....	382.1	402.7	402.0	382.4	371.3	379.2
Other full-service and limited-function wholesalers.....	772.4	787.7	781.2	748.9	722.3	731.0
Wholesale distributors, other.....	1,084.9	1,122.6	1,098.1	1,049.8	1,032.9	1,028.8

**Table SA-2: Production or nonsupervisory workers in nonagricultural establishments,  
by industry—Continued**

(In thousands)

Industry	Annual average					
	1958	1957	1956	1955	1954	1953
<b>WHOLESALE AND RETAIL TRADE—Continued</b>						
RETAIL TRADE.....						
General merchandise stores.....	1,334.7	1,356.5	1,355.3	1,339.6	1,317.1	1,364.6
Department stores and general mail-order houses.....	855.9	875.9	876.4	849.3	830.3	856.0
Other general merchandise stores.....	478.8	480.6	478.9	490.3	486.8	508.6
Food and liquor stores.....	1,483.2	1,465.5	1,440.9	1,390.0	1,353.3	1,307.4
Grocery, meat, and vegetable markets.	1,078.7	1,038.4	1,011.5	976.8	942.7	903.3
Dairy-product stores and dealers....	198.5	206.7	205.1	201.4	198.9	195.1
Other food and liquor stores.....	206.0	220.4	221.3	211.8	211.7	208.9
Automotive and accessories dealers....	677.2	719.3	727.1	725.2	704.7	734.2
Apparel and accessories stores.....	542.0	556.6	565.5	556.6	552.5	562.2
Other retail trade.....	-	-	-	-	-	-
Other retail trade (except eating and drinking places).....	2,056.7	2,094.6	2,104.5	2,029.4	1,959.5	1,948.3
Furniture and appliance stores.....	354.3	361.2	363.8	355.5	343.5	350.6
Drug stores.....	337.0	337.7	327.5	317.9	314.3	316.2

NOTE: For mining and manufacturing, data refer to production and related workers; for contract construction, to construction workers; and for all other industries, to nonsupervisory workers.

Table SA-3: Index of employees in nonagricultural establishments, by industry division

(1947-49=100)

Industry division	1958	1957	1956	1955	1954	1953
<b>TOTAL</b>	<b>115.5</b>	<b>119.2</b>	<b>118.3</b>	<b>114.4</b>	<b>110.7</b>	<b>113.6</b>
Mining.....	76.1	85.3	85.1	82.0	82.0	89.9
Contract construction.....	125.8	133.4	139.1	131.1	123.2	124.6
Manufacturing.....	103.6	112.4	113.2	110.9	107.1	115.5
Durable goods.....	108.6	122.0	122.1	118.6	113.3	125.5
Nondurable goods.....	97.8	101.2	102.8	102.0	99.9	103.7
Transportation and public utilities.....	95.9	102.0	102.2	99.8	98.5	103.7
Transportation.....	87.9	95.2	96.4	94.8	93.4	100.7
Communication.....	114.1	119.8	117.6	110.9	109.6	110.5
Other public utilities.....	116.2	116.1	114.7	113.2	112.2	111.4
Wholesale and retail trade.....	118.4	120.1	119.3	115.3	111.8	111.9
Wholesale trade.....	120.7	122.8	120.5	115.1	112.0	111.5
Retail trade.....	117.6	119.1	118.8	115.3	111.7	112.0
Finance, insurance, and real estate.....	137.5	136.0	133.7	128.6	122.9	118.1
Service and miscellaneous.....	130.7	129.5	125.9	120.9	115.8	113.2
Government.....	139.5	134.7	128.6	122.2	119.3	117.4
Federal.....	116.0	117.4	117.0	115.8	115.9	122.1
State and local.....	151.2	143.4	134.4	125.3	121.0	115.1

Table SA-4: Index of production workers in manufacturing, by major industry group

(1947-49=100)

Major industry group	1958	1957	1956	1955	1954	1953
<b>MANUFACTURING</b> .....	<b>94.3</b>	<b>104.4</b>	<b>106.7</b>	<b>105.6</b>	<b>101.8</b>	<b>111.8</b>
<b>DURABLE GOODS</b> .....	<b>97.5</b>	<b>112.7</b>	<b>114.9</b>	<b>113.1</b>	<b>107.6</b>	<b>122.1</b>
<b>Nondurable Goods</b> .....	<b>90.4</b>	<b>94.6</b>	<b>97.1</b>	<b>96.8</b>	<b>94.9</b>	<b>99.8</b>
<i>Durable Goods</i>						
Ordnance and accessories.....	300.0	339.7	370.6	414.7	516.2	794.1
Lumber and wood products (except furniture).....	75.5	79.7	90.4	92.0	86.3	94.6
Furniture and fixtures.....	100.6	106.3	108.0	105.3	98.5	108.4
Stone, clay, and glass products.....	96.1	104.8	108.3	106.0	99.3	105.7
Primary metal industries.....	86.6	105.1	106.6	105.4	95.9	109.9
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	102.2	114.6	114.4	114.8	108.0	119.4
Machinery (except electrical).....	91.4	110.5	112.5	103.7	101.3	114.6
Electrical machinery.....	117.1	134.0	135.9	128.4	123.8	144.5
Transportation equipment.....	109.9	135.3	132.4	137.7	129.8	150.9
Instruments and related products.....	105.7	116.5	118.6	115.5	116.0	125.8
Miscellaneous manufacturing industries.....	95.0	102.9	106.6	104.2	100.5	108.7
<i>Nondurable Goods</i>						
Food and kindred products.....	87.4	90.1	93.3	92.7	93.1	96.0
Tobacco manufactures.....	75.7	79.5	85.2	88.9	89.9	89.9
Textile-mill products.....	69.6	74.7	79.1	80.5	79.9	89.2
Apparel and other finished textile products.....	98.6	102.3	103.7	103.4	100.3	105.9
Paper and allied products.....	109.6	114.6	115.6	113.1	109.8	110.3
Printing, publishing, and allied industries.....	113.4	115.0	114.4	110.1	107.4	106.7
Chemicals and allied products.....	100.3	106.8	108.4	107.0	104.2	108.4
Products of petroleum and coal.....	84.4	90.3	92.5	93.5	95.2	100.5
Rubber products.....	91.3	101.1	103.6	105.6	94.8	108.5
Leather and leather products.....	87.9	91.0	93.8	94.6	91.5	95.9

## Shipyard Employment

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Military Personnel Table SA-5: Employees in private and Government shipyards, by region

Region <sup>1/</sup>	(In thousands)					
	1958	1957	1956	1955	1954	1953
ALL REGIONS.....	220.2	224.6	211.4	208.0	218.3	255.0
PRIVATE YARDS.....	125.3	126.9	109.8	101.0	108.5	131.2
NAVY YARDS.....	94.9	97.7	101.6	107.0	109.8	123.8
NORTH ATLANTIC.....	98.3	97.1	88.3	87.2	91.4	111.5
Private yards.....	55.8	53.1	43.8	40.3	42.5	58.3
Navy yards <sup>2/</sup> .....	42.5	44.0	44.5	46.9	48.9	56.2
SOUTH ATLANTIC.....	35.8	36.9	35.8	36.2	38.6	43.3
Private yards.....	17.0	17.9	15.9	15.6	18.0	20.2
Navy yards.....	18.8	19.0	19.9	20.6	20.6	23.2
GULF:						
Private yards.....	27.6	30.6	25.4	22.2	22.8	23.9
PACIFIC.....	49.5	50.1	52.5	53.4	55.1	60.5
Private yards.....	15.9	15.3	15.3	13.9	14.8	16.0
Navy yards.....	33.6	34.8	37.2	39.5	40.4	44.5
GREAT LAKES:						
Private yards.....	4.9	5.5	4.7	4.0	6.1	7.6
INLAND:						
Private yards.....	4.1	4.6	4.7	5.0	4.3	5.2

<sup>1/</sup> The North Atlantic region includes all yards bordering on the Atlantic in the following States: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

The South Atlantic region includes all yards bordering on the Atlantic in the following States: Florida, Georgia, North Carolina, South Carolina, and Virginia.

The Gulf region includes all yards bordering on the Gulf of Mexico in the following States: Alabama, Florida, Louisiana, Mississippi, and Texas.

The Pacific region includes all yards in California, Oregon, and Washington.

The Great Lakes region includes all yards bordering on the Great Lakes in the following States: Illinois, Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin.

The Inland region includes all other yards.

<sup>2/</sup> Data include Curtis Bay Coast Guard Yard.

Table SA-6: Federal military personnel

Branch	(In thousands)					
	1958	1957	1956	1955	1954	1953
TOTAL <sup>1/</sup> .....	2,632	2,786	2,848	3,024	3,326	3,545
Army.....	902.0	981.2	1,030.1	1,165.8	1,402.0	1,508.9
Air Force.....	869.2	910.9	916.1	955.3	946.0	957.9
Navy.....	610.6	666.7	672.7	668.8	725.1	792.7
Marine Corps.....	190.0	197.5	200.4	205.9	223.8	250.6
Coast Guard.....	30.2	29.9	28.8	28.6	29.5	34.7

<sup>1/</sup> Data refer to forces both in continental United States and abroad.

SOURCE: U. S. Department of Defense and U. S. Department of Treasury.

Table SA-7: Employees in nonagricultural establishments, by State

(In thousands)

State	Annual average					
	1958	1957	1956	1955	1954	1953
Alabama.....	723.3	739.5	723.0	690.8	665.5	679.9
Arizona.....	279.6	267.1	246.4	221.2	204.5	202.4
Arkansas.....	332.7	330.2	328.8	317.5	307.8	316.1
California.....	4,450.1	4,481.0	4,348.0	4,087.5	3,859.8	3,877.0
Colorado.....	459.1	465.1	457.8	433.2	406.9	412.2
Connecticut.....	870.9	904.5	909.8	869.3	855.9	879.3
Delaware.....	145.9	150.8	153.8	141.4	133.6	137.6
District of Columbia.....	500.6	505.9	501.0	494.6	490.9	508.9
Florida.....	1,173.7	1,135.9	1,045.6	951.0	868.9	835.7
Georgia.....	947.2	966.4	968.6	936.7	891.3	906.2
Idaho.....	144.6	145.8	144.3	137.5	132.3	134.7
Illinois.....	3,316.0	3,497.5	3,498.8	3,392.7	3,290.3	3,411.4
Indiana.....	1,322.9	1,418.6	1,420.2	1,393.2	1,329.3	1,427.2
Iowa.....	633.8	639.6	649.6	641.3	624.5	633.0
Kansas.....	540.2	553.8	557.9	549.5	542.3	546.4
Kentucky.....	620.4	642.1	636.3	607.7	587.2	618.8
Louisiana.....	765.6	789.1	757.6	711.1	694.1	696.4
Maine.....	264.9	276.2	279.2	274.4	269.5	274.7
Maryland.....	856.6	876.0	863.0	824.6	792.5	805.6
Massachusetts.....	1,777.9	1,840.2	1,845.5	1,800.3	1,774.5	1,827.8
Michigan.....	2,119.7	2,376.0	2,437.9	2,479.2	2,320.6	2,455.5
Minnesota.....	897.7	912.6	899.7	872.0	854.6	866.8
Mississippi.....	367.9	366.7	366.9	355.5	339.1	341.5
Missouri.....	1,263.4	1,290.9	1,295.8	1,277.6	1,254.6	1,292.0
Montana.....	162.8	167.3	166.7	159.8	155.0	154.2
Nebraska.....	350.3	351.1	356.2	355.5	348.3	348.2
Nevada.....	n.a.	87.7	85.2	84.0	75.7	71.6
New Hampshire.....	180.0	185.8	183.6	180.2	174.6	175.8
New Jersey.....	1,864.8	1,958.6	1,930.4	1,863.7	1,820.2	1,849.6
New Mexico.....	n.a.	208.9	196.5	181.6	174.1	178.1
New York.....	6,018.7	6,193.8	6,120.4	5,942.0	5,858.9	5,973.2
North Carolina.....	1,076.2	1,090.3	1,089.5	1,049.1	1,001.8	1,012.0
North Dakota.....	119.1	119.2	117.2	113.5	114.5	112.7
Ohio.....	2,936.9	3,162.8	3,174.0	3,086.4	2,986.6	3,109.5
Oklahoma.....	558.0	573.0	573.6	559.8	537.9	539.0
Oregon.....	n.a.	476.7	489.0	472.6	453.5	465.8
Pennsylvania.....	3,610.3	3,806.9	3,782.7	3,703.6	3,649.5	3,866.3
Rhode Island.....	272.1	284.0	294.7	293.9	288.5	302.4
South Carolina.....	527.4	536.7	535.2	524.7	509.8	532.5
South Dakota.....	130.7	127.8	129.2	124.4	121.9	121.0
Tennessee.....	838.7	860.0	1,861.4	847.2	821.7	831.8
Texas.....	2,457.3	2,472.2	2,412.2	2,302.7	2,206.6	2,227.9
Utah.....	n.a.	240.0	233.9	223.3	210.7	216.5
Vermont.....	100.8	104.0	104.8	101.4	101.3	103.6
Virginia.....	993.0	995.0	970.5	920.4	882.7	900.2
Washington.....	n.a.	793.2	773.2	756.4	728.5	736.0
West Virginia.....	469.7	504.9	496.1	473.3	468.2	506.0
Wisconsin.....	1,119.4	1,154.0	1,144.6	1,103.5	1,064.6	1,093.8
Wyoming.....	88.1	88.5	87.8	85.8	85.6	87.5

1/ Not strictly comparable with data for prior years.

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SA-8: Employees in mining, by State

(In thousands)

State	Annual average					
	1958	1957	1956	1955	1954	1953
Alabama.....	13.9	15.3	14.8	15.0	15.4	18.3
Arizona.....	15.8	16.6	15.9	13.9	13.7	13.0
Arkansas.....	6.7	7.0	6.6	6.4	6.5	6.5
California.....	34.4	36.9	37.9	37.3	36.1	37.3
Colorado.....	14.1	15.8	16.0	14.9	12.6	12.5
Connecticut.....	(1)	(1)	(1)	(1)	(1)	(1)
Delaware.....	(2)	(2)	(2)	(2)	(2)	(2)
District of Columbia.....	(2)	(2)	(2)	(2)	(2)	(2)
Florida.....	8.0	8.1	7.9	6.6	7.3	7.1
Georgia.....	4.8	5.1	5.0	4.7	4.6	4.5
Idaho.....	3.8	4.7	4.8	4.4	4.5	4.8
Illinois.....	28.7	30.1	30.7	31.2	32.6	36.1
Indiana.....	9.8	10.1	10.9	10.4	10.5	11.7
Iowa.....	3.1	3.2	3.4	3.3	3.2	3.2
Kansas.....	17.3	18.5	19.3	19.0	18.4	18.5
Kentucky.....	36.2	41.3	42.3	38.3	38.4	46.8
Louisiana.....	41.6	46.3	44.4	39.9	35.8	32.1
Maine.....	.6	.5	.5	.5	.4	.5
Maryland.....	2.6	2.6	2.6	2.5	2.3	2.2
Massachusetts.....	(2)	(2)	(2)	(2)	(2)	(2)
Michigan.....	14.1	16.6	16.7	16.5	17.0	17.8
Minnesota.....	16.8	20.4	18.7	16.9	17.1	19.7
Mississippi.....	4.5	4.3	3.9	3.5	3.1	3.0
Missouri.....	7.6	8.4	8.6	8.5	8.6	8.9
Montana.....	9.0	11.3	12.4	12.0	10.7	11.6
Nebraska.....	2.3	2.2	2.4	2.5	2.0	1.6
Nevada.....	n.a.	4.1	5.1	4.9	4.8	4.9
New Hampshire.....	.2	.2	.2	.2	.2	.2
New Jersey.....	3.7	4.4	4.3	4.0	4.3	4.7
New Mexico.....	n.a.	17.7	16.7	14.8	13.1	15.1
New York.....	10.5	11.5	11.2	10.9	11.1	11.9
North Carolina.....	3.4	3.8	4.1	4.0	3.9	4.0
North Dakota.....	2.1	1.8	1.8	1.8	2.0	2.1
Ohio.....	20.7	22.2	22.1	21.0	20.7	23.0
Oklahoma.....	44.6	49.6	52.2	52.0	50.0	48.2
Oregon.....	n.a.	1.3	1.2	1.2	1.2	1.2
Pennsylvania.....	71.6	88.5	91.9	94.7	107.5	139.0
Rhode Island.....	(2)	(2)	(2)	(2)	(2)	(2)
South Carolina.....	1.3	1.3	1.2	1.2	1.1	1.2
South Dakota.....	2.5	2.6	2.6	2.5	2.5	2.5
Tennessee.....	7.9	8.6	9.3	9.1	8.7	9.1
Texas.....	125.0	132.9	132.1	126.7	122.6	120.8
Utah.....	n.a.	16.2	15.6	14.0	13.0	13.6
Vermont.....	1.2	1.4	1.4	1.4	1.3	1.3
Virginia.....	18.4	19.0	18.0	15.8	14.8	18.2
Washington.....	n.a.	2.1	2.4	2.4	2.3	2.8
West Virginia.....	69.6	82.5	83.0	76.2	76.9	97.7
Wisconsin.....	3.4	4.0	4.1	4.0	3.9	4.0
Wyoming.....	8.7	8.6	8.7	8.9	9.4	10.5

<sup>1/</sup> Combined with contract construction.<sup>2/</sup> Combined with service and miscellaneous.

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SA-9: Employees in contract construction, by State

(In thousands)

State	Annual average					
	1958	1957	1956	1955	1954	1953
Alabama.....	40.4	42.2	40.1	33.8	31.1	32.5
Arizona.....	26.5	22.4	20.9	19.4	18.1	17.6
Arkansas.....	17.7	17.9	15.7	16.2	15.1	19.2
California.....	279.9	274.1	284.7	266.5	246.9	255.3
Colorado.....	30.7	32.3	32.7	30.5	25.7	27.1
Connecticut 1/.....	48.8	52.8	51.0	44.9	41.3	39.9
Delaware.....	12.1	12.2	18.0	12.3	10.2	10.3
District of Columbia.....	16.9	16.7	17.1	17.0	16.9	18.2
Florida.....	125.2	119.8	109.0	97.3	83.8	80.8
Georgia.....	51.9	49.5	52.6	51.0	47.1	50.1
Idaho.....	10.6	10.4	9.7	8.7	8.3	8.7
Illinois.....	194.2	200.3	187.6	169.7	162.3	163.0
Indiana.....	67.6	72.0	75.0	68.3	57.6	61.8
Iowa.....	32.9	33.4	37.8	34.8	33.3	31.8
Kansas.....	36.9	34.1	38.3	38.5	36.1	34.7
Kentucky.....	28.8	34.1	35.2	35.0	38.2	50.6
Louisiana.....	62.4	67.7	57.6	49.6	52.1	57.2
Maine.....	12.2	13.0	13.0	13.5	14.0	11.9
Maryland.....	59.2	65.7	71.0	64.4	57.3	58.6
Massachusetts.....	76.5	81.3	81.9	77.4	71.0	70.7
Michigan.....	89.6	109.5	119.4	117.5	117.6	106.3
Minnesota.....	54.2	55.9	57.0	57.8	51.6	47.5
Mississippi.....	16.6	16.2	16.5	17.6	16.0	19.1
Missouri.....	61.8	64.9	71.9	74.2	66.4	58.1
Montana.....	12.3	12.2	11.7	10.4	10.6	9.5
Nebraska.....	20.1	19.1	21.4	22.2	21.7	19.4
Nevada.....	n.a.	7.6	7.4	9.1	8.8	8.0
New Hampshire.....	8.8	9.4	9.4	10.2	8.6	6.9
New Jersey.....	85.4	100.5	104.5	102.1	96.9	93.4
New Mexico.....	n.a.	17.7	15.5	14.7	13.9	14.4
New York.....	248.7	259.7	253.5	240.2	230.9	218.5
North Carolina.....	52.0	55.5	57.2	53.5	48.8	52.0
North Dakota.....	9.8	10.3	9.6	8.4	10.5	8.6
Ohio.....	142.3	159.0	161.2	163.0	163.6	147.8
Oklahoma.....	33.9	33.4	33.4	33.4	30.9	32.7
Oregon.....	n.a.	23.1	24.8	22.6	22.6	24.0
Pennsylvania.....	172.4	178.5	182.4	179.7	172.5	181.8
Rhode Island.....	17.8	17.8	17.3	16.9	15.4	15.1
South Carolina.....	27.4	26.5	28.1	29.4	36.5	50.0
South Dakota.....	9.4	8.9	10.3	9.6	9.7	9.2
Tennessee.....	39.9	42.3	44.4	46.6	53.1	52.2
Texas.....	160.1	165.3	163.1	159.0	147.0	163.0
Utah.....	n.a.	15.3	16.0	14.6	11.6	11.4
Vermont.....	4.9	4.8	4.6	4.4	4.3	4.1
Virginia.....	65.8	70.0	68.3	61.3	56.0	60.0
Washington.....	n.a.	44.5	45.1	46.5	48.5	46.7
West Virginia.....	26.7	28.7	22.8	19.3	18.8	21.6
Wisconsin.....	55.7	57.7	59.1	56.9	51.0	52.3
Wyoming.....	7.6	7.3	6.9	6.3	6.2	6.2

1/ Includes mining.

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SA-10: Employees in manufacturing, by State

State	(In thousands)					
	1958	1957	1956	1955	1954	1953
Alabama.....	228.1	243.7	241.2	235.4	226.3	234.9
Arizona.....	39.2	39.5	35.9	31.3	26.5	27.9
Arkansas.....	86.3	86.5	90.3	85.7	80.8	83.3
California.....	1,176.9	1,240.7	1,202.6	1,121.0	1,048.6	1,060.8
Colorado.....	71.6	71.8	70.7	67.1	65.0	68.0
Connecticut.....	384.9	427.3	435.2	419.2	421.2	458.0
Delaware.....	57.2	61.1	60.1	58.3	55.9	60.2
District of Columbia.....	16.9	16.6	16.1	16.2	16.4	17.4
Florida.....	n.a.	161.3	148.4	138.5	128.1	122.4
Georgia.....	307.5	326.1	334.8	331.7	309.6	318.1
Idaho.....	24.5	25.2	27.0	25.2	23.7	23.7
Illinois.....	1,121.2	1,259.5	1,291.2	1,257.9	1,211.7	1,324.4
Indiana.....	534.6	607.9	614.2	620.2	582.0	673.3
Iowa.....	159.2	165.8	169.2	167.4	161.3	172.5
Kansas.....	115.4	127.9	124.2	126.2	133.0	137.9
Kentucky.....	158.2	170.2	172.6	165.7	151.3	159.5
Louisiana.....	139.3	147.1	149.9	149.5	151.0	160.9
Maine.....	99.5	107.5	110.1	107.4	106.0	114.3
Maryland.....	252.2	272.0	269.9	259.7	252.9	269.2
Massachusetts.....	642.0	692.1	710.6	691.8	683.7	743.6
Michigan.....	838.3	1,025.5	1,081.0	1,164.2	1,061.2	1,222.0
Minnesota.....	210.4	223.2	220.0	210.2	210.3	225.2
Mississippi.....	108.3	106.1	106.8	104.7	95.7	98.6
Missouri.....	365.6	389.0	389.0	383.4	382.6	416.3
Montana.....	19.9	20.8	21.2	20.4	18.3	18.3
Nebraska.....	56.2	58.0	58.2	58.7	58.2	61.0
Nevada.....	n.a.	5.4	5.8	5.7	4.8	4.4
New Hampshire.....	78.6	82.9	83.1	82.2	79.0	82.4
New Jersey.....	742.0	816.7	823.2	800.5	791.6	845.9
New Mexico.....	n.a.	20.6	20.0	18.1	16.4	16.4
New York.....	1,758.2	1,922.2	1,943.3	1,913.0	1,914.5	2,027.3
North Carolina.....	455.2	467.0	470.6	460.4	436.8	448.7
North Dakota.....	6.6	6.5	6.5	6.4	6.4	6.4
Ohio.....	1,162.0	1,339.9	1,370.4	1,346.8	1,291.3	1,423.7
Oklahoma.....	80.7	86.9	90.7	87.9	83.0	85.0
Oregon.....	n.a.	135.6	144.9	143.3	135.7	143.5
Pennsylvania.....	1,364.6	1,509.4	1,505.7	1,482.0	1,462.8	1,620.6
Rhode Island.....	108.8	118.7	127.8	130.3	128.7	145.1
South Carolina.....	219.7	228.5	231.9	229.8	218.6	225.7
South Dakota.....	12.2	12.0	12.0	11.6	11.6	12.0
Tennessee.....	284.0	296.8	300.6	292.4	275.8	291.1
Texas.....	460.7	483.8	471.9	446.4	428.4	437.8
Utah.....	n.a.	36.9	35.2	33.4	31.2	32.4
Vermont.....	32.8	36.4	38.6	36.5	36.9	40.4
Virginia.....	251.9	259.5	258.2	250.7	243.2	256.4
Washington.....	n.a.	220.4	208.0	202.4	189.9	195.8
West Virginia.....	118.1	130.3	130.7	128.6	125.5	136.0
Wisconsin.....	420.6	454.7	463.5	450.5	434.4	472.5
Wyoming.....	6.9	6.7	6.7	6.5	6.6	6.6

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SA-11: Employees in transportation and public utilities, by State

State	(In thousands)					
	1958	1957	1956	1955	1954	1953
Alabama.....	49.7	50.2	49.7	48.3	49.6	52.7
Arizona.....	21.6	21.7	21.3	20.8	20.1	21.1
Arkansas.....	27.3	28.5	29.3	29.3	29.6	30.9
California.....	346.0	364.6	354.6	338.7	328.8	339.4
Colorado.....	42.7	45.2	45.3	44.2	42.6	45.4
Connecticut.....	46.0	46.1	45.1	42.6	41.9	42.2
Delaware.....	10.0	10.7	10.9	10.9	10.8	11.6
District of Columbia.....	27.8	29.1	29.0	28.6	29.6	31.1
Florida.....	n.a.	93.4	88.6	81.1	76.9	75.4
Georgia.....	69.6	73.1	73.4	70.4	68.8	72.2
Idaho.....	14.6	15.5	15.6	15.7	15.5	16.8
Illinois.....	286.6	305.1	308.0	304.3	298.4	309.9
Indiana.....	92.1	101.1	101.9	100.9	100.2	107.2
Iowa.....	51.9	53.8	55.7	57.1	57.8	59.5
Kansas.....	54.4	60.1	62.9	64.6	64.1	68.5
Kentucky.....	54.1	58.7	58.1	55.6	57.1	59.9
Louisiana.....	84.3	88.2	86.8	82.5	81.8	83.3
Maine.....	19.2	20.4	21.1	20.5	19.9	19.7
Maryland.....	73.0	78.1	76.7	72.7	72.1	76.6
Massachusetts.....	113.9	120.4	120.2	117.9	117.4	118.7
Michigan.....	138.8	151.2	152.5	148.4	142.0	150.1
Minnesota.....	83.5	88.3	87.9	88.3	88.2	93.3
Mississippi.....	24.0	25.8	26.3	25.0	25.7	26.1
Missouri.....	121.2	125.6	127.1	125.8	125.7	133.1
Montana.....	19.4	21.4	21.8	21.7	21.9	23.3
Nebraska.....	36.8	39.0	40.5	41.8	41.9	44.2
Nevada.....	n.a.	9.0	9.1	9.3	8.8	9.0
New Hampshire.....	9.8	10.5	10.7	10.5	10.7	10.7
New Jersey.....	150.0	156.3	154.1	148.4	146.1	147.7
New Mexico.....	n.a.	19.9	19.6	18.5	18.2	19.9
New York.....	497.4	512.3	509.1	493.1	484.3	508.9
North Carolina.....	61.1	62.5	62.4	60.6	60.2	62.7
North Dakota.....	12.5	13.4	13.6	13.8	13.7	14.3
Ohio.....	203.2	222.6	224.1	219.3	217.0	235.6
Oklahoma.....	46.9	49.8	50.4	50.4	49.2	51.0
Oregon.....	n.a.	47.6	48.8	47.2	46.0	48.3
Pennsylvania.....	283.3	311.6	316.4	313.0	310.0	337.5
Rhode Island.....	14.3	15.3	15.9	15.6	15.7	16.3
South Carolina.....	24.6	26.3	26.1	25.3	25.5	27.4
South Dakota.....	9.6	9.8	10.0	10.0	9.9	10.1
Tennessee.....	54.1	59.0	59.7	57.7	58.6	61.7
Texas.....	221.2	229.2	229.6	226.4	224.0	235.0
Utah.....	n.a.	22.5	22.4	22.4	21.9	23.1
Vermont.....	7.8	8.1	8.1	8.0	8.4	8.6
Virginia.....	85.2	90.6	89.3	83.8	80.7	84.5
Washington.....	n.a.	64.6	64.8	63.2	62.6	66.8
West Virginia.....	45.8	51.9	51.5	49.0	49.0	53.6
Wisconsin.....	73.0	76.3	76.7	76.1	75.4	78.6
Wyoming.....	12.2	13.1	13.3	14.6	15.1	16.0

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SA-12: Employees in wholesale and retail trade, by State

(In thousands)

State	Annual average					
	1958	1957	1956	1955	1954	1953
Alabama.....	153.0	154.6	151.5	144.0	137.4	139.1
Arizona.....	71.0	67.4	61.5	55.4	51.8	51.4
Arkansas.....	79.0	79.4	79.5	76.4	74.1	75.5
California.....	1,005.9	1,009.0	979.7	922.9	877.2	881.1
Colorado.....	118.1	121.8	121.7	114.6	107.7	108.0
Connecticut.....	159.6	154.9	156.5	148.5	145.1	143.0
Delaware.....	28.8	28.9	28.3	26.8	25.3	25.2
District of Columbia.....	89.1	90.9	91.0	89.5	90.7	93.7
Florida.....	n.a.	332.0	311.6	283.5	258.8	252.5
Georgia.....	217.1	222.3	220.6	209.1	202.2	202.6
Idaho.....	36.2	36.9	36.4	35.8	34.4	35.4
Illinois.....	716.6	739.1	738.2	722.6	707.3	713.3
Indiana.....	287.4	302.0	300.5	287.5	278.2	281.5
Iowa.....	173.8	174.6	177.0	176.9	171.9	172.6
Kansas.....	129.6	128.4	132.8	132.6	129.1	130.2
Kentucky.....	143.8	142.0	138.2	131.8	127.6	130.0
Louisiana.....	186.7	191.3	183.7	169.7	163.8	161.6
Maine.....	54.0	55.8	56.4	55.0	53.0	52.4
Maryland.....	191.2	189.4	183.5	175.2	168.1	165.0
Massachusetts.....	377.2	386.7	385.5	376.9	374.2	369.6
Michigan.....	438.5	475.1	484.7	481.1	458.7	453.6
Minnesota.....	229.3	230.4	229.9	222.2	218.0	219.3
Mississippi.....	87.0	87.8	89.5	86.3	83.9	83.9
Missouri.....	314.8	318.5	322.4	318.7	314.0	320.0
Montana.....	40.7	41.8	41.5	39.9	39.2	39.0
Nebraska.....	95.9	95.9	98.3	97.9	95.0	95.2
Nevada.....	n.a.	18.2	18.2	17.6	15.7	14.4
New Hampshire.....	33.0	34.4	33.6	32.2	31.6	31.1
New Jersey.....	361.7	366.6	355.1	340.2	329.6	319.8
New Mexico.....	n.a.	46.2	43.6	41.3	40.0	41.5
New York.....	1,372.9	1,382.8	1,354.2	1,305.3	1,280.9	1,284.7
North Carolina.....	226.3	225.8	225.8	212.9	202.1	200.9
North Dakota.....	38.0	37.9	37.9	37.0	37.0	37.6
Ohio.....	624.4	642.7	632.7	604.9	588.6	589.6
Oklahoma.....	140.2	143.6	143.2	138.4	133.4	132.8
Oregon.....	n.a.	109.7	114.0	110.8	106.9	109.6
Pennsylvania.....	726.5	739.9	729.8	707.8	696.7	703.0
Rhode Island.....	51.7	53.2	55.0	54.5	54.4	53.3
South Carolina.....	107.1	108.0	107.4	104.4	98.7	100.8
South Dakota.....	39.2	38.8	40.1	39.6	38.9	38.5
Tennessee.....	191.6	196.8	197.5	193.4	184.6	184.1
Texas.....	684.4	677.6	654.5	620.9	593.6	591.0
Utah.....	n.a.	56.2	54.8	52.1	49.8	50.0
Vermont.....	20.5	20.4	19.7	19.2	18.8	18.3
Virginia.....	234.5	229.9	222.1	207.0	198.0	197.7
Washington.....	n.a.	180.5	180.4	175.6	166.2	166.6
West Virginia.....	88.1	92.1	89.8	86.2	84.8	86.5
Wisconsin.....	255.4	258.5	248.9	236.3	229.7	226.4
Wyoming.....	19.8	19.2	19.1	18.3	18.4	18.9

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SA-13: Employees in finance, insurance, and real estate, by State

State	(In thousands)					
	1956	1957	1956	Annual average	1954	1953
Alabama.....	28.2	27.5	27.0	25.1	22.3	20.6
Arizona.....	11.4	10.6	9.7	8.5	7.6	7.3
Arkansas.....	10.9	10.6	10.1	9.5	9.0	8.9
California.....	220.8	218.7	215.7	198.0	178.5	172.9
Colorado.....	21.7	21.4	21.0	19.5	17.7	17.0
Connecticut.....	51.0	48.5	47.3	45.1	44.1	42.0
Delaware.....	5.5	5.4	5.2	5.1	4.8	4.8
District of Columbia.....	24.2	24.5	24.5	24.2	23.3	22.8
Florida.....	65.5	60.8	54.3	48.9	43.1	38.6
Georgia.....	40.1	39.7	38.8	35.6	33.0	32.3
Idaho.....	5.1	4.9	4.7	4.5	4.3	4.2
Illinois.....	178.7	178.2	174.6	171.3	168.6	163.6
Indiana.....	51.0	50.6	49.7	47.4	45.3	42.5
Iowa.....	28.6	28.5	28.7	28.4	27.3	26.6
Kansas.....	20.7	20.3	20.2	19.4	18.5	17.6
Kentucky.....	22.5	21.6	20.5	19.1	18.6	17.9
Louisiana.....	29.7	29.1	27.3	24.8	23.6	22.8
Maine.....	8.3	8.3	8.3	7.9	7.5	7.2
Maryland.....	40.1	40.0	39.0	37.5	36.0	35.0
Massachusetts.....	97.8	96.1	91.4	88.4	86.0	83.2
Michigan.....	76.5	75.9	74.3	71.4	68.9	65.7
Minnesota.....	45.5	44.8	43.1	41.8	40.3	39.0
Mississippi.....	11.2	11.0	10.9	10.1	9.4	9.0
Missouri.....	63.4	63.5	63.9	62.6	60.6	59.8
Montana.....	6.0	5.9	5.6	5.3	5.0	4.9
Nebraska.....	20.8	20.5	20.1	19.9	18.8	18.4
Nevada.....	n.a.	2.5	2.4	2.2	1.9	1.6
New Hampshire.....	6.7	6.5	6.0	5.6	5.4	5.2
New Jersey.....	87.5	85.5	81.8	78.8	76.1	73.6
New Mexico.....	n.a.	7.2	6.6	6.3	5.8	5.6
New York.....	465.1	462.4	451.7	438.6	424.8	416.3
North Carolina.....	35.4	34.4	33.3	31.3	29.2	27.2
North Dakota.....	5.2	5.2	5.0	4.7	4.6	4.5
Ohio.....	106.8	106.5	103.8	99.4	95.7	92.5
Oklahoma.....	22.3	22.0	22.0	21.3	20.0	19.2
Oregon.....	n.a.	18.5	18.5	17.6	17.2	17.2
Pennsylvania.....	143.1	141.4	138.1	134.3	130.8	127.3
Rhode Island.....	12.7	12.8	12.4	12.3	11.9	11.4
South Carolina.....	16.4	15.9	15.4	13.9	12.8	12.0
South Dakota.....	5.2	5.3	5.3	5.1	4.9	4.8
Tennessee.....	31.8	31.8	30.6	28.4	26.0	27.3
Texas.....	117.4	114.1	109.6	104.5	99.3	95.9
Utah.....	n.a.	9.7	9.4	9.1	8.2	7.6
Vermont.....	3.5	3.5	3.4	3.3	3.1	3.0
Virginia.....	42.6	42.4	41.7	39.9	35.6	34.1
Washington.....	n.a.	33.8	33.4	33.0	30.5	28.5
West Virginia.....	12.4	12.6	12.4	11.9	11.5	11.0
Wisconsin.....	43.2	42.5	40.6	38.5	37.2	35.9
Wyoming.....	2.4	2.3	2.3	2.3	2.1	2.0

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SA-14: Employees in service and miscellaneous industries, by State

State	(In thousands)					
	1958	1957	1956	1955	1954	1953
Alabama.....	68.8	68.1	65.6	62.6	59.5	57.9
Arizona.....	36.5	34.3	30.5	27.8	25.9	25.0
Arkansas.....	39.5	38.6	37.6	36.0	35.6	36.1
California.....	601.6	596.2	565.7	529.8	495.5	487.6
Colorado.....	63.0	61.6	59.8	57.0	54.1	53.3
Connecticut.....	92.1	90.2	93.3	89.2	85.5	83.3
Delaware 1/.....	15.3	15.6	15.1	13.6	13.0	12.6
District of Columbia 1/.....	73.8	72.1	69.9	67.4	65.6	64.7
Florida.....	n.a.	178.9	157.3	140.6	128.5	123.6
Georgia.....	97.5	96.9	94.5	90.1	86.4	84.6
Idaho.....	19.3	18.8	18.0	16.9	16.2	15.9
Illinois.....	417.1	418.6	408.4	390.1	373.7	366.5
Indiana.....	112.8	113.3	110.9	106.6	103.3	101.3
Iowa.....	74.2	74.2	74.3	72.7	71.3	70.5
Kansas.....	60.8	58.6	58.7	57.1	55.9	54.6
Kentucky.....	73.5	72.1	69.2	66.0	63.3	62.3
Louisiana.....	90.1	91.6	85.4	78.9	75.2	72.9
Maine.....	27.1	27.6	27.6	27.7	27.0	27.3
Maryland.....	105.5	101.7	98.0	93.4	89.2	85.2
Massachusetts 1/.....	235.4	233.4	230.1	226.6	220.1	216.2
Michigan.....	243.7	248.1	242.7	225.9	213.1	207.2
Minnesota.....	118.8	116.6	112.9	106.5	102.8	99.7
Mississippi.....	39.0	39.4	38.9	37.6	35.8	35.2
Missouri.....	159.6	157.6	154.6	151.3	148.1	150.2
Montana.....	22.6	22.0	21.5	20.4	19.8	19.6
Nebraska.....	47.8	46.9	46.1	45.4	44.6	44.1
Nevada.....	n.a.	24.5	21.9	21.6	17.9	16.9
New Hampshire.....	21.3	21.2	20.3	19.7	19.6	19.5
New Jersey.....	220.6	217.3	203.3	190.7	181.5	175.9
New Mexico.....	n.a.	26.0	23.9	21.9	22.9	23.5
New York.....	891.0	879.5	851.5	818.9	797.8	791.4
North Carolina.....	99.0	99.8	98.0	93.2	91.1	91.7
North Dakota.....	16.7	16.4	15.9	14.9	14.2	13.7
Ohio.....	319.9	316.5	307.4	291.3	280.9	276.4
Oklahoma.....	65.0	66.0	64.0	60.7	58.5	58.3
Oregon.....	n.a.	56.5	57.1	55.0	52.0	52.6
Pennsylvania.....	433.8	428.3	413.7	396.0	384.0	378.5
Rhode Island 1/.....	29.9	30.0	30.0	29.1	27.9	27.7
South Carolina.....	43.3	43.9	43.1	41.0	39.9	40.4
South Dakota.....	17.9	17.6	17.4	16.4	15.5	15.1
Tennessee.....	92.5	92.9	92.9	92.4	88.0	86.0
Texas.....	307.9	298.4	290.5	276.8	263.5	261.1
Utah.....	n.a.	27.0	25.8	24.6	23.0	22.6
Vermont.....	14.0	13.7	13.2	12.8	12.5	11.6
Virginia.....	115.0	109.5	102.5	95.4	90.9	85.3
Washington.....	n.a.	91.0	88.8	84.9	82.2	82.2
West Virginia.....	48.2	47.3	45.4	42.9	42.4	42.0
Wisconsin.....	129.5	125.8	120.3	113.1	108.9	105.0
Wyoming.....	n.a.	11.6	11.5	11.1	11.0	11.0

1/ Includes mining.

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

## State Employment

Table SA-15: Employees in government, by State

(In thousands)

State	Annual average					
	1958	1957	1956	1955	1954	1953
Alabama.....	111.1	137.9	133.1	126.6	123.9	123.9
Arizona.....	57.6	54.6	50.7	44.1	40.8	39.1
Arkansas.....	65.3	61.7	59.7	57.9	57.1	55.7
California.....	784.5	740.7	707.0	673.3	648.3	642.7
Colorado.....	97.2	95.2	90.6	85.4	81.8	80.9
Connecticut.....	88.5	84.8	81.4	79.8	76.7	71.0
Delaware.....	17.0	16.9	16.2	14.4	13.6	12.9
District of Columbia 1/.....	251.9	256.0	253.3	251.7	248.4	261.0
Florida.....	n.a.	181.6	168.5	154.5	142.4	135.3
Georgia.....	158.7	153.7	148.9	144.1	139.6	141.8
Idaho.....	30.5	29.4	28.2	26.4	25.4	25.3
Illinois.....	372.9	366.7	360.0	345.6	335.8	334.6
Indiana.....	167.6	161.5	157.1	151.8	152.3	148.0
Iowa.....	110.2	106.3	103.7	100.9	98.7	96.4
Kansas.....	105.1	105.9	101.5	92.1	87.2	84.4
Kentucky.....	103.2	102.3	100.2	96.2	92.7	91.9
Louisiana.....	131.5	127.8	122.5	116.2	110.8	105.6
Maine.....	44.0	43.1	42.2	41.9	41.7	41.4
Maryland 1/.....	132.8	126.5	122.3	119.2	114.6	113.8
Massachusetts.....	235.1	230.2	225.8	221.3	222.1	225.7
Michigan.....	280.1	274.1	266.8	254.1	242.1	232.8
Minnesota.....	139.1	133.1	130.1	128.4	126.3	123.2
Mississippi.....	77.3	76.1	74.1	70.7	69.5	66.6
Missouri.....	169.4	163.4	158.3	153.1	148.6	145.6
Montana.....	32.9	31.9	31.0	29.7	29.5	28.0
Nebraska.....	70.5	69.5	69.1	67.1	66.2	64.4
Nevada.....	n.a.	16.4	15.3	13.6	13.0	12.4
New Hampshire.....	21.5	20.8	20.4	19.6	19.5	19.7
New Jersey.....	213.9	211.3	204.1	198.9	194.1	188.7
New Mexico.....	n.a.	53.6	50.6	46.0	43.8	41.7
New York.....	774.9	763.3	745.9	722.1	711.7	714.2
North Carolina.....	113.8	111.5	138.1	133.2	129.7	124.8
North Dakota.....	28.3	27.6	26.9	26.4	26.1	25.6
Ohio.....	357.7	353.5	349.4	340.7	328.9	320.8
Oklahoma.....	124.4	121.7	117.7	115.7	112.9	111.8
Oregon.....	n.a.	84.4	79.7	74.9	71.9	69.4
Pennsylvania.....	415.0	409.3	404.7	396.1	385.2	378.6
Rhode Island.....	36.9	36.2	36.3	35.2	34.5	33.5
South Carolina.....	87.6	86.3	82.0	79.7	76.6	75.0
South Dakota.....	34.9	33.0	31.7	29.8	29.0	29.0
Tennessee.....	136.9	131.9	2/126.4	127.2	124.9	120.3
Texas.....	380.6	370.9	360.9	342.0	328.2	323.3
Utah.....	n.a.	56.2	54.7	53.1	52.0	55.8
Vermont.....	16.2	16.0	15.9	15.9	16.0	16.2
Virginia 1/.....	179.6	174.1	170.4	166.5	163.5	164.0
Washington.....	n.a.	156.3	150.3	148.4	146.3	146.6
West Virginia.....	60.8	59.5	60.5	59.2	59.3	57.6
Wisconsin.....	138.6	134.6	131.5	128.1	124.1	119.1
Wyoming.....	n.a.	19.7	19.3	17.8	16.8	16.1

1/ Federal employment in the Md. and Va. sectors of the D. C. metropolitan area is included in data for D. C.

2/ Not strictly comparable with data for prior years.

n.a. Not available.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table A-11, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>ALABAMA</b>						
<u>Birmingham</u>						
Total.....	206.6	210.5	200.7	193.1	189.6	194.8
Mining.....	8.8	10.4	9.8	10.3	11.1	13.3
Contract construction.....	14.3	10.8	11.8	10.5	9.9	10.7
Manufacturing.....	63.4	69.4	63.4	62.1	61.7	64.2
Transportation and public utilities....	16.7	16.9	16.5	16.1	16.4	17.6
Wholesale and retail trade.....	19.0	49.9	47.8	45.5	43.5	43.5
Finance, insurance, and real estate....	12.2	12.1	11.8	11.0	10.5	10.0
Service and miscellaneous.....	22.7	22.6	21.9	20.7	20.2	19.8
Government.....	19.8	18.6	17.8	17.0	16.4	15.9
<u>Mobile</u>						
Total.....	91.1	94.1	90.0	82.6	78.2	79.8
Contract construction.....	5.2	6.0	6.2	5.0	3.8	5.0
Manufacturing.....	18.1	21.2	19.1	17.0	16.3	16.1
Transportation and public utilities....	10.8	11.2	10.4	10.0	10.4	10.8
Wholesale and retail trade.....	19.1	19.2	18.9	18.0	17.2	17.2
Finance, insurance, and real estate....	4.5	4.2	4.0	3.3	2.7	2.4
Service and miscellaneous 1/.....	10.0	9.9	9.4	8.6	8.2	8.2
Government.....	23.4	22.5	22.1	20.9	19.7	20.2
<b>ARIZONA</b>						
<u>Phoenix</u>						
Total.....	140.9	134.1	121.5	108.4	99.2	96.3
Mining.....	.3	.3	.2	.2	.2	.2
Contract construction.....	12.6	11.1	10.7	10.2	9.2	8.7
Manufacturing.....	23.4	23.3	20.3	17.8	15.6	15.5
Transportation and public utilities....	10.6	10.5	9.9	9.5	9.0	9.0
Wholesale and retail trade.....	40.6	38.8	34.8	31.6	28.9	28.2
Finance, insurance, and real estate....	7.7	7.2	6.7	5.7	5.1	4.8
Service and miscellaneous.....	19.2	17.9	15.8	14.0	12.9	12.5
Government.....	26.5	25.0	23.1	19.4	18.3	17.4
<u>Tucson</u>						
Total.....	59.6	57.0	53.0	47.0	41.6	43.7
Mining.....	2.4	2.4	2.2	2.0	1.8	1.6
Contract construction.....	5.8	5.1	4.7	4.3	3.8	4.3
Manufacturing.....	8.3	9.2	9.1	7.2	4.9	6.4
Transportation and public utilities....	5.0	5.1	5.1	5.1	5.0	5.2
Wholesale and retail trade.....	11.5	13.6	12.5	11.1	10.2	10.4
Finance, insurance, and real estate....	2.1	1.9	1.7	1.6	1.4	1.4
Service and miscellaneous.....	9.5	8.6	7.8	7.1	6.5	6.5
Government.....	12.0	11.1	9.9	8.6	8.0	7.9
<b>ARKANSAS</b>						
<u>Little Rock-North Little Rock</u>						
Total.....	74.6	73.1	72.9	69.5	67.6	69.5
Contract construction.....	5.9	5.1	5.2	5.6	4.8	4.8
Manufacturing.....	13.4	12.6	12.9	12.2	12.1	12.9
Transportation and public utilities....	7.5	7.9	8.0	7.9	7.9	8.6
Wholesale and retail trade.....	18.4	18.5	18.7	17.6	17.4	18.0
Finance, insurance, and real estate....	5.0	4.9	4.8	4.4	4.2	4.0
Service and miscellaneous 1/.....	10.6	10.6	10.2	9.6	9.4	9.6
Government.....	13.9	13.6	13.2	12.2	11.8	11.8
<b>CALIFORNIA</b>						
<u>Fresno</u>						
Manufacturing.....	11.9	13.6	15.3	13.6	13.4	13.4

See footnotes at end of table.

**Area Employment**

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)

Area	Annual average					
	1958	1957	1956	1955	1954	1953
<b>CALIFORNIA—Continued</b>						
<b>Los Angeles-Long Beach</b>						
Total.....	2,145.4	2,179.0	2,111.9	1,989.2	1,856.4	1,836.3
Mining.....	14.7	15.5	15.6	15.2	15.1	15.2
Contract construction.....	120.8	121.1	131.3	126.1	117.5	119.5
Manufacturing.....	702.2	759.0	741.0	696.3	641.4	640.4
Transportation and public utilities..	133.8	141.6	135.0	127.9	123.0	123.8
Wholesale and retail trade.....	481.2	479.2	463.8	439.7	414.6	409.4
Finance, insurance, and real estate..	115.0	111.9	106.2	97.3	87.7	83.5
Service and miscellaneous.....	316.2	309.5	293.0	272.6	250.5	243.6
Government.....	261.6	241.0	226.2	214.3	206.6	201.0
<b>Sacramento</b>						
Total.....	142.2	137.2	131.4	122.1	116.1	116.1
Mining.....	.5	.5	.5	.5	.5	.5
Contract construction.....	10.0	9.5	9.4	8.8	8.1	7.7
Manufacturing.....	20.8	17.7	15.3	12.2	10.8	11.0
Transportation and public utilities..	11.5	12.4	12.7	12.4	12.1	12.9
Wholesale and retail trade.....	27.3	27.6	26.7	25.2	23.8	24.0
Finance, insurance, and real estate..	5.5	5.4	5.3	4.8	4.4	4.0
Service and miscellaneous.....	12.5	12.1	11.3	10.7	10.1	9.7
Government.....	54.2	52.0	50.1	47.6	46.2	46.4
<b>San Bernardino-Riverside-Ontario</b>						
Manufacturing.....	30.2	31.1	29.4	27.6	26.4	26.2
<b>San Diego</b>						
Total.....	221.9	224.1	207.5	186.4	180.5	185.8
Mining.....	.2	.2	.2	.2	.2	.2
Contract construction.....	13.7	13.8	13.9	12.7	11.8	14.3
Manufacturing.....	66.5	69.9	58.1	45.7	46.7	48.5
Transportation and public utilities..	12.0	12.1	11.5	11.0	10.8	10.8
Wholesale and retail trade.....	46.8	46.7	44.8	42.4	40.7	41.5
Finance, insurance, and real estate..	10.4	10.0	9.6	8.1	7.0	6.3
Service and miscellaneous.....	26.4	26.2	25.8	24.3	23.1	23.1
Government.....	46.0	45.2	43.7	42.1	40.2	41.2
<b>San Francisco-Oakland</b>						
Total.....	936.3	947.3	935.3	902.5	875.5	897.2
Mining.....	1.8	1.9	1.8	1.5	1.3	1.4
Contract construction.....	53.2	55.3	61.7	59.5	56.3	57.7
Manufacturing.....	185.7	195.6	193.2	185.8	183.9	191.5
Transportation and public utilities..	106.6	110.7	107.1	103.0	100.0	105.8
Wholesale and retail trade.....	216.2	216.3	212.2	205.5	198.2	201.6
Finance, insurance, and real estate..	66.0	66.2	64.9	60.8	55.8	54.9
Service and miscellaneous.....	122.4	121.6	118.0	113.1	108.5	108.1
Government.....	184.6	179.8	176.4	173.3	171.6	176.3
<b>San Jose</b>						
Total.....	145.5	135.2	123.0	110.4	97.5	94.0
Mining.....	.1	.1	.1	.1	.1	.1
Contract construction.....	11.7	10.2	10.9	10.1	9.0	8.3
Manufacturing.....	49.1	44.7	38.4	33.3	28.4	27.9
Transportation and public utilities..	8.7	8.8	8.3	7.4	6.7	6.6
Wholesale and retail trade.....	28.7	27.9	25.1	22.8	20.9	20.9
Finance, insurance, and real estate..	6.0	5.9	5.7	5.0	3.7	3.4
Service and miscellaneous.....	19.2	18.0	16.5	15.3	14.1	13.3
Government.....	22.0	19.6	18.1	16.3	14.6	13.4

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
CALIFORNIA—Continued						
Stockton						
Manufacturing.....	12.0	12.3	12.7	12.4	11.9	13.4
COLORADO						
Denver						
Total.....	268.0	270.8	264.6	248.4	233.9	-
Mining.....	2.9	3.0	3.0	2.4	1.7	1.4
Contract construction.....	18.0	18.5	19.4	19.0	16.5	17.2
Manufacturing.....	49.7	48.8	46.7	42.8	41.5	44.4
Transportation and public utilities.....	27.9	29.5	29.1	27.8	26.2	27.8
Wholesale and retail trade.....	73.5	75.7	74.4	69.1	65.5	65.4
Finance, insurance, and real estate.....	16.2	16.1	15.4	13.8	12.5	12.2
Service and miscellaneous.....	37.6	36.8	35.1	33.6	31.9	31.2
Government.....	42.2	42.4	41.5	39.9	38.1	-
CONNECTICUT						
Hartford						
Bridgeport						
Total.....	114.0	124.7	126.4	119.5	116.9	123.8
Contract construction 1/.....	6.4	6.7	6.3	5.7	5.3	5.0
Manufacturing.....	62.0	71.6	73.3	68.5	67.3	74.6
Transportation and public utilities.....	6.0	6.1	6.0	5.8	5.7	5.6
Wholesale and retail trade.....	19.1	19.9	20.2	19.5	19.2	19.2
Finance, insurance, and real estate.....	2.8	2.8	2.9	2.7	2.6	2.5
Service and miscellaneous.....	9.3	9.5	9.9	9.6	9.6	9.6
Government.....	8.5	8.1	7.9	7.7	7.4	7.2
Hartford						
Total.....	206.0	212.3	209.1	200.0	198.2	197.1
Contract construction 1/.....	11.0	11.7	10.7	9.6	9.3	8.8
Manufacturing.....	72.3	80.9	79.5	75.7	76.6	78.3
Transportation and public utilities.....	8.7	8.5	8.4	7.8	7.6	7.5
Wholesale and retail trade.....	42.6	42.0	42.6	40.5	39.8	39.8
Finance, insurance, and real estate.....	30.5	29.3	28.4	27.6	27.3	26.0
Service and miscellaneous.....	21.1	20.9	21.2	20.8	20.1	20.0
Government.....	19.9	18.9	18.4	17.9	17.5	16.7
New Britain						
Total.....	38.2	42.6	43.8	41.8	42.1	43.7
Contract construction 1/.....	1.6	1.7	1.5	1.3	1.2	1.2
Manufacturing.....	22.9	26.9	28.4	27.0	27.6	29.5
Transportation and public utilities.....	2.1	2.2	2.1	2.1	2.0	2.0
Wholesale and retail trade.....	5.8	6.0	5.8	5.6	5.6	5.5
Finance, insurance, and real estate.....	.8	.7	.7	.7	.7	.7
Service and miscellaneous.....	2.8	2.8	2.8	2.7	2.7	2.6
Government.....	2.4	2.4	2.4	2.4	2.3	2.2
New Haven						
Total.....	120.5	125.2	125.4	120.1	118.9	120.8
Contract construction 1/.....	8.3	8.5	8.1	6.6	5.9	5.5
Manufacturing.....	41.6	46.1	46.6	45.7	46.7	49.6
Transportation and public utilities.....	12.9	13.1	12.8	12.1	11.8	11.9
Wholesale and retail trade.....	23.7	23.7	24.0	22.9	22.3	22.3
Finance, insurance, and real estate.....	6.9	6.8	6.8	6.4	6.1	5.6
Service and miscellaneous.....	17.6	17.5	18.0	17.4	17.4	17.7
Government.....	9.7	9.5	9.2	9.0	8.7	8.2

See footnotes at end of table.

**Area Employment**

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	Annual average 1956	1955	1954	1953
<b>CONNECTICUT—Continued</b>						
<u>Stamford</u>						
Total.....	52.5	53.8	53.3	50.1	49.2	49.9
Contract construction 1/.....	4.1	4.5	4.6	3.9	3.3	3.2
Manufacturing.....	20.7	21.5	21.2	20.5	21.3	23.0
Transportation and public utilities.....	3.0	3.1	3.0	2.8	2.6	2.6
Wholesale and retail trade.....	11.1	11.2	10.9	10.0	9.7	9.1
Finance, insurance, and real estate.....	1.9	1.9	1.8	1.7	1.6	1.5
Service and miscellaneous.....	7.7	7.8	8.1	7.6	7.2	7.1
Government.....	4.1	3.9	3.8	3.6	3.4	3.4
<u>Waterbury</u>						
Total.....	62.2	65.0	68.4	68.3	67.1	72.0
Contract construction 1/.....	2.3	2.3	2.3	2.4	1.9	1.9
Manufacturing.....	36.4	39.7	42.6	43.2	42.9	48.0
Transportation and public utilities.....	2.7	2.7	2.7	2.6	2.6	2.7
Wholesale and retail trade.....	9.8	9.6	10.0	9.6	9.5	9.3
Finance, insurance, and real estate.....	1.4	1.4	1.4	1.4	1.3	1.3
Service and miscellaneous.....	4.5	4.3	4.4	4.3	4.2	4.3
Government.....	5.2	5.0	5.0	5.0	4.8	4.7
<b>DELAWARE</b>						
<u>Wilmington</u>						
Total.....	125.7	130.9	135.0	125.8	117.2	120.9
Contract construction.....	10.1	10.1	15.9	10.3	8.5	8.3
Manufacturing.....	55.1	58.6	58.2	57.9	53.4	57.0
Transportation and public utilities.....	8.2	9.6	9.8	9.8	9.2	10.2
Wholesale and retail trade.....	22.6	23.0	22.5	21.3	20.6	20.7
Finance, insurance, and real estate.....	4.9	4.8	4.6	4.4	4.3	4.1
Service and miscellaneous 1/.....	13.1	13.0	12.6	11.4	10.8	10.7
Government.....	11.7	11.8	11.4	10.7	10.4	9.9
<b>DISTRICT OF COLUMBIA</b>						
<u>Washington</u>						
Total.....	652.8	656.3	647.7	634.1	615.6	625.1
Contract construction.....	37.1	37.7	41.4	42.0	37.6	37.4
Manufacturing.....	27.2	27.0	26.8	26.4	26.1	26.3
Transportation and public utilities.....	43.6	45.0	43.6	42.2	42.3	43.6
Wholesale and retail trade.....	135.2	137.3	134.9	130.5	127.5	129.0
Finance, insurance, and real estate.....	33.8	34.3	34.6	34.4	31.8	30.6
Service and miscellaneous 1/.....	103.9	100.1	95.4	90.1	86.0	82.7
Government.....	271.8	274.8	271.1	268.6	264.2	275.4
<b>FLORIDA</b>						
<u>Jacksonville</u>						
Total.....	130.8	131.4	127.2	121.5	115.5	111.0
Contract construction.....	10.3	10.2	10.0	9.4	10.0	8.3
Manufacturing.....	n.a.	20.0	19.2	19.5	18.4	18.0
Transportation and public utilities.....	n.a.	14.5	14.6	14.1	14.4	14.7
Wholesale and retail trade.....	n.a.	39.0	38.2	36.0	33.8	33.8
Finance, insurance, and real estate.....	11.8	11.3	10.5	9.8	8.9	7.1
Service and miscellaneous 1/.....	n.a.	16.3	15.8	14.9	13.7	13.3
Government.....	20.8	20.3	19.2	18.0	16.5	15.8

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>FLORIDA—Continued</b>						
<b>Miami</b>						
Total.....	285.8	281.8	261.6	236.5	210.4	196.6
Contract construction.....	28.1	26.9	25.4	25.3	21.5	19.3
Manufacturing.....	n.a.	34.5	32.6	29.1	24.7	22.4
Transportation and public utilities.....	n.a.	34.0	32.9	29.5	27.7	26.2
Wholesale and retail trade.....	n.a.	83.5	77.4	70.3	63.0	60.4
Finance, insurance, and real estate.....	17.8	15.7	14.4	13.3	12.1	10.8
Service and miscellaneous 1/.....	n.a.	58.5	52.9	45.6	40.9	39.3
Government.....	31.4	28.8	26.2	23.6	20.6	18.3
<b>Tampa-St. Petersburg</b>						
Total.....	176.2	168.1	152.4	139.6	128.7	121.8
Contract construction.....	21.3	19.8	16.7	14.7	12.8	12.1
Manufacturing.....	n.a.	30.0	26.4	24.8	24.1	23.7
Transportation and public utilities.....	n.a.	12.5	12.0	10.7	10.6	10.3
Wholesale and retail trade.....	n.a.	52.8	49.5	45.4	41.6	39.7
Finance, insurance, and real estate.....	9.2	8.4	7.5	6.8	5.9	5.5
Service and miscellaneous 1/.....	n.a.	23.7	21.7	19.9	17.3	16.0
Government.....	22.8	21.0	18.7	17.5	16.6	14.7
<b>GEORGIA</b>						
<b>Atlanta</b>						
Total.....	339.7	347.4	2/340.1	318.9	300.7	300.0
Contract construction.....	21.2	19.1	2/19.1	18.5	16.1	15.2
Manufacturing.....	77.4	86.2	2/88.1	87.3	79.0	79.3
Transportation and public utilities.....	32.9	34.8	2/34.2	32.9	31.6	32.3
Wholesale and retail trade.....	91.3	92.5	2/89.7	84.0	81.5	81.2
Finance, insurance, and real estate.....	25.2	24.6	2/23.9	21.8	20.4	20.5
Service and miscellaneous 1/.....	46.8	46.9	2/43.8	39.3	38.2	37.2
Government.....	44.9	43.3	2/41.3	35.1	33.9	34.3
<b>Savannah</b>						
Total.....	54.0	55.3	54.8	52.4	50.6	51.0
Contract construction.....	3.5	3.3	3.5	3.3	3.0	4.4
Manufacturing.....	14.9	15.4	14.9	14.5	14.2	14.3
Transportation and public utilities.....	5.9	6.3	6.6	6.5	6.5	6.6
Wholesale and retail trade.....	13.0	13.5	13.5	12.9	12.8	12.4
Finance, insurance, and real estate.....	2.1	2.1	2.0	1.7	1.5	1.5
Service and miscellaneous 1/.....	7.5	7.5	7.3	6.9	6.4	5.8
Government.....	7.1	7.2	7.0	6.7	6.2	6.0
<b>IDAHO</b>						
<b>Boise</b>						
Total.....	22.9	22.8	22.0	20.7	20.0	20.4
Contract construction.....	1.8	1.8	1.9	1.6	1.6	2.0
Manufacturing.....	2.0	2.0	2.0	1.7	1.8	1.8
Transportation and public utilities.....	2.7	2.8	2.6	2.3	2.2	2.5
Wholesale and retail trade.....	6.9	6.8	6.7	6.5	6.2	6.1
Finance, insurance, and real estate.....	1.4	1.4	1.4	1.3	1.2	1.2
Service and miscellaneous 1/.....	3.2	3.2	3.2	3.0	3.0	3.0
Government.....	4.9	4.8	4.4	4.2	4.1	3.9

See footnotes at end of table.

## Area Employment

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	Annual average	1955	1954
<b>ILLINOIS</b>						
<b>Chicago</b>						
Total.....	2,477.6	2,626.6	2,623.0	2,544.9	2,474.9	2,568.1
Mining.....	3.8	3.7	3.6	3.5	3.6	4.0
Contract construction.....	124.5	132.4	131.9	116.2	107.2	107.9
Manufacturing.....	902.2	1,016.6	1,028.9	999.6	977.7	1,067.1
Transportation and public utilities....	208.0	222.8	225.8	223.2	217.4	225.3
Wholesale and retail trade.....	530.5	548.7	545.2	532.7	522.4	525.0
Finance, insurance, and real estate....	144.8	145.3	143.5	141.8	140.5	136.1
Service and miscellaneous.....	328.4	326.5	316.5	303.0	286.7	283.3
Government.....	235.3	230.6	227.5	224.8	219.9	219.4
<b>Peoria</b>						
Total.....	88.7	100.8	101.6	98.0	91.7	97.8
Contract construction.....	4.0	4.7	4.8	4.9	4.6	4.7
Manufacturing.....	35.4	45.5	46.7	44.3	40.0	45.3
Transportation and public utilities....	6.4	6.7	6.7	6.8	6.7	7.4
Wholesale and retail trade.....	21.2	22.3	22.2	21.8	21.3	21.3
Finance, insurance, and real estate....	3.7	3.6	3.6	3.4	3.1	3.0
Service and miscellaneous 1/.....	9.8	9.8	9.8	9.4	8.7	8.7
Government.....	8.4	8.2	7.9	7.6	7.4	7.4
<b>Rockford</b>						
Total.....	70.9	76.0	76.6	72.6	67.2	69.5
Contract construction 1/.....	4.0	4.2	4.3	3.8	3.3	3.0
Manufacturing.....	37.5	42.6	43.6	41.1	37.4	39.9
Transportation and public utilities....	2.7	2.7	2.7	2.6	2.6	2.9
Wholesale and retail trade.....	13.0	12.9	12.7	12.2	11.5	11.6
Finance, insurance, and real estate....	2.6	2.6	2.5	2.4	2.2	2.2
Service and miscellaneous.....	7.0	7.1	7.0	6.8	6.5	6.3
Government.....	4.2	4.0	3.8	3.8	3.7	3.7
<b>INDIANA</b>						
<b>Evansville</b>						
Total.....	65.0	71.2	70.5	2/74.3	66.0	77.0
Mining.....	1.7	1.8	1.8	1.8	-	-
Contract construction.....	3.0	3.7	3.7	2/4.2	3.5	3.0
Manufacturing.....	25.9	30.5	29.7	2/33.7	31.1	42.1
Transportation and public utilities....	4.5	4.8	4.9	2/5.1	4.6	4.6
Wholesale and retail trade.....	14.8	15.5	15.6	2/15.2	13.7	14.4
Finance, insurance, and real estate....	2.1	2.2	2.2	2/2.1	1.9	1.8
Service and miscellaneous.....	3/13.1	3/12.8	3/12.6	2/3/12.2	4/11.3	4/11.1
<b>Fort Wayne</b>						
Total.....	73.1	79.3	82.8	80.5	77.9	83.7
Contract construction.....	2.7	3.1	3.6	3.6	3.2	3.5
Manufacturing.....	30.1	34.9	37.7	36.6	35.3	40.8
Transportation and public utilities....	7.0	7.5	7.5	7.3	7.0	7.5
Wholesale and retail trade.....	17.0	17.6	18.4	17.9	17.4	17.3
Finance, insurance, and real estate....	3.9	3.9	3.6	3.5	3.4	3.1
Service and miscellaneous 4/.....	12.4	12.3	11.9	11.7	11.6	11.4
<b>Indianapolis</b>						
Total.....	279.8	294.0	293.2	286.5	274.4	284.6
Contract construction.....	14.4	14.2	14.3	12.4	11.9	12.1
Manufacturing.....	93.7	105.9	109.2	108.3	100.0	109.9
Transportation and public utilities....	20.3	22.2	22.4	22.0	20.6	23.1
Wholesale and retail trade.....	66.8	67.6	65.8	64.8	65.0	66.3
Finance, insurance, and real estate....	17.9	17.8	17.1	16.6	16.0	15.3
Service and miscellaneous 3/.....	66.7	66.4	64.5	62.5	60.9	57.9

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>INDIANA—Continued</b>						
<b>South Bend</b>						
Total.....	73.4	84.0	83.1	85.1	81.9	96.1
Contract construction.....	2.8	3.2	3.4	3.7	3.1	3.3
Manufacturing.....	33.4	42.2	41.6	43.9	41.8	54.8
Transportation and public utilities.....	4.3	4.7	4.9	5.1	5.0	5.6
Wholesale and retail trade.....	14.9	16.0	15.8	15.6	15.3	16.2
Finance, insurance, and real estate.....	3.5	3.5	3.4	3.3	3.2	3.1
Service and miscellaneous 1/.....	14.5	14.4	14.0	13.5	13.3	13.1
<b>IOWA</b>						
<b>Des Moines</b>						
Total.....	97.8	100.0	98.0	95.8	92.6	91.9
Contract construction.....	4.6	5.0	4.8	4.8	5.0	4.2
Manufacturing.....	22.1	24.1	23.4	23.2	21.8	22.6
Transportation and public utilities.....	7.7	7.7	7.6	7.5	7.6	7.8
Wholesale and retail trade.....	26.3	26.8	26.6	26.3	25.5	25.3
Finance, insurance, and real estate.....	10.7	10.6	10.3	10.2	9.8	9.6
Service and miscellaneous 1/.....	13.7	13.5	12.9	12.2	12.2	11.8
Government.....	12.8	12.4	12.5	11.7	10.8	10.7
<b>KANSAS</b>						
<b>Topeka</b>						
Total.....	48.1	2/49.8	48.6	46.4	44.9	45.0
Mining.....	.2	.2	.2	.2	.2	.2
Contract construction.....	4.3	4.5	3.9	3.0	2.6	2.8
Manufacturing.....	5.9	5.9	6.3	6.1	5.8	6.0
Transportation and public utilities.....	6.8	7.2	7.5	7.5	7.6	7.9
Wholesale and retail trade.....	9.6	10.0	9.8	9.5	9.3	9.4
Finance, insurance, and real estate.....	2.5	2.6	2.4	2.3	2.3	2.2
Service and miscellaneous.....	6.2	6.1	6.0	5.8	5.4	5.1
Government.....	12.7	2/13.5	12.6	12.2	11.9	11.6
<b>Wichita</b>						
Total.....	125.1	133.7	124.4	120.9	119.2	117.7
Mining.....	1.7	1.9	1.9	1.8	1.4	1.3
Contract construction.....	6.6	6.8	8.1	8.0	7.1	6.6
Manufacturing.....	50.9	59.4	52.3	51.0	52.9	53.8
Transportation and public utilities.....	7.0	7.5	7.5	7.4	7.4	7.7
Wholesale and retail trade.....	26.3	26.8	26.0	26.3	25.1	24.5
Finance, insurance, and real estate.....	5.2	5.1	4.8	4.8	4.6	4.1
Service and miscellaneous.....	13.9	13.8	12.6	11.8	11.4	11.1
Government.....	13.7	12.6	11.3	10.0	9.4	8.8
<b>KENTUCKY</b>						
<b>Louisville</b>						
Total.....	237.1	249.6	256.6	244.6	234.1	-
Contract construction.....	12.6	13.1	14.9	15.0	14.7	-
Manufacturing.....	84.6	94.5	100.9	96.8	88.8	-
Transportation and public utilities.....	22.0	23.6	23.2	21.6	22.4	-
Wholesale and retail trade.....	55.2	56.6	57.8	54.0	52.1	-
Finance, insurance, and real estate.....	10.8	10.7	10.3	9.7	9.6	-
Service and miscellaneous 1/.....	27.2	26.3	25.8	24.3	23.6	-
Government.....	24.7	24.8	23.7	23.2	22.9	-

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	Annual average					
	1958	1957	1956	1955	1954	1953
<b>LOUISIANA</b>						
<u>Baton Rouge</u>						
Total.....	70.1	71.6	65.4	60.2	58.0	-
Mining.....	.4	.4	.4	.4	.4	-
Contract construction.....	8.6	10.4	7.1	5.2	5.6	-
Manufacturing.....	18.6	19.5	19.2	19.2	19.0	19.3
Transportation and public utilities.....	4.3	4.3	4.1	3.8	3.8	-
Wholesale and retail trade.....	15.4	15.2	14.4	12.8	11.8	11.8
Finance, insurance, and real estate.....	2.8	2.8	2.5	2.2	1.9	1.9
Service and miscellaneous.....	6.9	6.9	6.5	5.9	5.2	-
Government.....	13.1	12.2	11.4	10.7	10.4	-
<u>New Orleans</u>						
Total.....	283.5	292.1	282.5	269.3	270.5	271.6
Mining.....	7.3	7.5	6.4	5.6	4.9	4.4
Contract construction.....	16.8	19.3	19.0	16.7	20.5	20.1
Manufacturing.....	46.1	50.3	50.1	50.1	52.8	56.4
Transportation and public utilities.....	45.7	47.6	46.3	44.2	44.0	44.4
Wholesale and retail trade.....	74.6	75.2	72.4	68.7	67.4	66.7
Finance, insurance, and real estate.....	14.7	14.5	14.0	13.2	12.8	11.8
Service and miscellaneous.....	43.6	43.6	40.3	37.7	35.9	35.3
Government.....	34.7	34.2	34.1	33.2	32.3	32.6
<u>Shreveport</u>						
Manufacturing.....	8.1	8.3	-	-	-	-
<b>MAINE</b>						
<u>Lewiston</u>						
Total.....	26.8	28.1	29.0	28.2	27.4	28.6
Contract construction.....	1.1	1.2	1.2	1.2	1.2	1.1
Manufacturing.....	13.8	14.8	15.6	15.3	14.8	15.9
Transportation and public utilities.....	.9	1.0	.9	1.0	1.1	1.2
Wholesale and retail trade.....	5.3	5.4	5.6	5.2	5.1	5.2
Finance, insurance, and real estate.....	.7	.7	.8	.7	.6	.6
Service and miscellaneous 1/.....	3.6	3.6	3.6	3.6	3.6	3.6
Government.....	1.4	1.4	1.3	1.2	1.0	1.0
<u>Portland</u>						
Total.....	51.1	52.7	53.5	52.1	52.3	51.6
Contract construction.....	3.6	3.6	4.0	3.7	3.5	3.3
Manufacturing.....	11.6	12.5	13.1	12.7	13.8	13.4
Transportation and public utilities.....	6.3	6.5	6.5	6.2	6.1	6.1
Wholesale and retail trade.....	14.6	14.8	14.8	14.8	14.5	14.5
Finance, insurance, and real estate.....	3.4	3.5	3.4	3.3	3.1	3.0
Service and miscellaneous 1/.....	7.8	8.0	8.0	8.0	7.9	7.9
Government.....	3.8	3.8	3.7	3.4	3.4	3.4
<b>MARYLAND</b>						
<u>Baltimore</u>						
Total.....	589.1	606.5	593.0	566.3	550.8	560.4
Mining.....	.9	.9	.9	.8	.8	.7
Contract construction.....	35.7	41.0	44.4	40.2	36.9	36.6
Manufacturing.....	189.2	207.5	204.2	194.1	188.9	199.9
Transportation and public utilities.....	55.2	58.7	57.7	55.0	54.6	57.8
Wholesale and retail trade.....	124.2	123.5	119.5	115.4	112.6	111.7
Finance, insurance, and real estate.....	30.8	30.6	29.6	28.6	27.8	27.2
Service and miscellaneous.....	71.0	68.6	65.7	63.2	60.7	58.7
Government.....	82.1	75.7	71.0	69.1	68.5	67.8

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>MASSACHUSETTS</b>						
<u>Boston</u>						
Total.....	993.6	1,016.7	1,007.3	979.1	966.9	986.4
Contract construction.....	45.6	47.5	46.8	43.7	40.8	42.0
Manufacturing.....	268.7	290.0	294.6	284.5	283.8	306.9
Transportation and public utilities.....	69.4	74.3	76.3	75.1	75.7	75.9
Wholesale and retail trade.....	246.2	247.4	240.3	232.6	230.5	228.8
Finance, insurance, and real estate.....	71.8	71.7	68.1	66.4	64.8	62.8
Service and miscellaneous 1/.....	158.0	154.8	150.2	146.3	140.6	137.4
Government.....	133.9	131.2	131.1	130.5	130.6	132.6
<u>Fall River</u>						
Total.....	44.7	45.6	47.6	46.5	46.7	49.5
Manufacturing.....	24.6	25.0	26.8	26.2	26.6	29.7
Transportation and public utilities.....	2.6	2.7	2.8	2.7	2.6	2.8
Wholesale and retail trade.....	8.0	8.1	8.3	8.1	8.3	8.2
Government.....	3.1	3.1	3.1	3.1	3.1	3.0
Other nonmanufacturing.....	6.4	6.7	6.6	6.4	6.1	5.8
<u>New Bedford</u>						
Total.....	47.1	50.0	50.3	50.2	48.6	53.5
Contract construction.....	1.1	1.4	1.5	1.6	1.5	1.3
Manufacturing.....	25.5	28.0	28.4	28.2	26.8	32.3
Transportation and public utilities.....	2.4	2.5	2.4	2.3	2.2	2.1
Wholesale and retail trade.....	8.0	8.2	8.3	8.4	8.5	8.5
Government.....	3.7	3.7	3.6	3.6	3.5	3.4
Other nonmanufacturing.....	6.4	6.2	6.1	6.1	6.1	5.9
<u>Springfield-Holyoke</u>						
Total.....	157.3	164.5	165.6	162.0	160.5	166.9
Contract construction.....	6.6	7.1	7.8	7.1	5.9	4.8
Manufacturing.....	67.0	72.3	74.1	71.9	71.5	78.0
Transportation and public utilities.....	7.8	8.4	8.7	8.5	8.7	9.0
Wholesale and retail trade.....	33.8	34.4	33.3	32.3	32.0	31.1
Finance, insurance, and real estate.....	7.5	7.2	7.0	6.9	6.5	6.1
Service and miscellaneous 1/.....	17.4	17.6	17.4	17.1	16.7	16.2
Government.....	17.2	17.5	17.3	18.2	19.2	21.7
<u>Worcester</u>						
Total.....	101.2	108.6	110.1	107.9	105.6	108.5
Contract construction.....	3.8	4.3	4.4	4.3	3.8	3.8
Manufacturing.....	43.6	49.5	51.9	50.9	49.9	54.1
Transportation and public utilities.....	6.0	5.9	5.7	5.4	5.5	5.6
Wholesale and retail trade.....	19.0	20.4	20.7	20.5	20.4	20.1
Finance, insurance, and real estate.....	5.1	5.1	4.7	4.4	4.2	4.1
Service and miscellaneous 1/.....	11.6	11.7	11.5	11.5	11.1	10.6
Government.....	12.1	11.7	11.2	11.1	10.5	10.2
<b>MICHIGAN</b>						
<u>Detroit</u>						
Total.....	1,103.1	1,274.5	1,311.1	1,360.3	1,263.8	1,385.1
Mining.....	.8	.8	.8	.8	.8	.8
Contract construction.....	49.9	62.5	67.7	68.8	67.5	59.4
Manufacturing.....	436.4	566.9	594.4	658.4	590.5	720.3
Transportation and public utilities.....	73.9	79.6	80.0	78.1	74.2	79.7
Wholesale and retail trade.....	236.3	256.2	262.4	260.7	249.8	248.7
Finance, insurance, and real estate.....	47.4	48.0	47.5	45.7	44.5	42.8
Service and miscellaneous.....	137.0	141.6	142.0	134.5	127.4	127.0
Government.....	121.4	118.8	116.3	113.2	109.1	106.4

See footnotes at end of table.

## Area Employment

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**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>MICHIGAN--Continued</b>						
<u>Flint</u>						
Manufacturing.....	66.2	76.8	82.2	90.8	78.9	74.0
<u>Grand Rapids</u>						
Manufacturing.....	44.0	49.5	53.4	55.0	53.2	55.3
<u>Lansing</u>						
Manufacturing.....	19.7	26.0	28.0	31.4	30.7	33.6
<u>Muskegon</u>						
Manufacturing.....	23.5	25.3	27.5	28.6	26.3	31.3
<u>Saginaw</u>						
Manufacturing.....	21.1	24.5	25.3	28.1	26.8	28.5
<b>MINNESOTA</b>						
<u>Duluth</u>						
Total.....	40.7	44.2	43.4	42.1	41.6	44.4
Contract construction.....	2.9	3.3	2.8	2.3	2.3	2.4
Manufacturing.....	8.4	9.8	9.9	9.5	9.4	10.5
Transportation and public utilities.....	5.5	6.9	6.6	6.9	6.9	8.3
Wholesale and retail trade.....	10.8	11.2	11.4	11.1	10.8	11.2
Finance, insurance, and real estate.....	2.0	1.9	1.8	1.8	1.8	1.6
Service and miscellaneous 1/.....	6.7	6.8	6.7	6.3	6.2	6.1
Government.....	4.4	4.3	4.2	4.1	4.1	4.2
<u>Minneapolis-St. Paul</u>						
Total.....	496.0	506.8	501.5	483.6	476.3	485.0
Contract construction.....	26.8	26.4	27.3	27.1	25.0	24.3
Manufacturing.....	137.5	147.7	145.7	138.7	140.1	151.1
Transportation and public utilities.....	49.6	50.8	51.1	50.9	50.5	51.9
Wholesale and retail trade.....	123.2	127.2	127.3	121.9	119.6	121.2
Finance, insurance, and real estate.....	32.8	32.6	31.4	30.8	29.8	28.6
Service and miscellaneous 1/.....	63.7	62.7	61.1	57.9	55.4	54.4
Government.....	62.4	59.4	57.6	55.9	55.9	53.4
<b>MISSISSIPPI</b>						
<u>Jackson</u>						
Total.....	57.7	56.7	56.0	53.1	-	-
Mining.....	.8	.8	.8	.7	-	-
Contract construction.....	4.2	3.9	4.0	4.7	-	-
Manufacturing.....	10.4	10.5	10.4	9.8	8.8	9.5
Transportation and public utilities.....	4.6	4.6	4.6	4.3	-	-
Wholesale and retail trade.....	15.5	15.3	15.3	14.4	-	-
Finance, insurance, and real estate.....	3.7	3.6	3.6	3.4	-	-
Service and miscellaneous.....	7.6	7.6	7.4	6.8	-	-
Government.....	11.1	10.7	10.1	9.2	-	-
<b>MISSOURI</b>						
<u>Kansas City</u>						
Total.....	358.7	367.2	372.9	372.0	371.8	379.0
Mining.....	.6	.7	.8	.8	.8	.8
Contract construction.....	20.0	20.3	23.7	24.3	22.5	21.0
Manufacturing.....	97.4	101.5	102.8	107.8	116.0	121.6
Transportation and public utilities.....	41.3	45.6	46.6	45.5	44.4	47.0
Wholesale and retail trade.....	93.9	96.2	97.8	96.9	95.0	96.3
Finance, insurance, and real estate.....	24.3	23.5	23.1	22.5	21.6	21.6
Service and miscellaneous.....	43.3	43.3	42.7	41.3	40.0	40.5
Government.....	37.8	36.1	35.4	32.9	31.4	30.2

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)

Area	Annual average					
	1958	1957	1956	1955	1954	1953
<b>MISSOURI—Continued</b>						
<u>St. Louis</u>						
Total.....	698.3	725.6	728.9	718.0	700.9	-
Mining.....	2.3	2.2	2.3	2.6	2.6	-
Contract construction.....	36.5	38.3	42.2	42.8	41.0	-
Manufacturing.....	255.2	273.3	272.8	271.8	266.2	298.3
Transportation and public utilities.....	62.7	66.6	68.8	68.3	66.9	-
Wholesale and retail trade.....	150.0	156.3	159.3	155.1	151.2	-
Finance, insurance, and real estate.....	36.4	36.4	36.4	35.2	33.6	-
Service and miscellaneous.....	85.9	84.9	83.4	80.2	78.6	-
Government.....	69.3	67.6	63.7	62.0	60.8	-
<b>MONTANA</b>						
<u>Great Falls</u>						
Total.....	20.0	20.0	19.4	18.3	17.7	18.2
Contract construction.....	1.9	1.8	1.7	1.5	1.5	1.3
Manufacturing.....	2.7	3.0	2.9	2.9	2.6	2.8
Transportation and public utilities.....	2.1	2.4	2.4	2.4	2.5	2.7
Wholesale and retail trade.....	6.6	6.3	6.1	5.7	5.6	5.8
Service and miscellaneous <sup>5/</sup> .....	4.2	4.0	3.8	3.5	3.3	3.3
Government.....	2.5	2.5	2.5	2.3	2.2	2.3
<b>NEBRASKA</b>						
<u>Omaha</u>						
Total.....	147.4	150.8	151.2	149.2	146.2	144.9
Contract construction.....	8.3	8.2	8.6	8.4	8.7	7.9
Manufacturing.....	31.2	32.3	32.5	32.3	31.2	30.8
Transportation and public utilities.....	20.5	22.3	23.1	23.9	23.8	24.0
Wholesale and retail trade.....	37.8	38.8	38.8	37.9	37.3	37.8
Finance, insurance, and real estate.....	12.9	12.8	12.4	11.9	11.3	11.0
Service and miscellaneous <sup>1/</sup> .....	21.0	20.8	20.4	19.9	19.3	19.1
Government.....	15.9	15.7	15.4	15.0	14.9	14.5
<b>NEVADA</b>						
<u>Reno</u>						
Total.....	n.a.	27.2	25.8	24.8	22.9	-
Contract construction.....	n.a.	2.6	2.2	2.3	2.1	1.6
Manufacturing <sup>1/</sup> .....	n.a.	1.8	1.8	2.0	1.9	1.9
Transportation and public utilities.....	n.a.	3.2	3.4	3.3	3.3	3.0
Wholesale and retail trade.....	n.a.	6.9	6.7	6.1	5.7	5.6
Finance, insurance, and real estate.....	n.a.	1.2	1.1	1.0	.8	.8
Service and miscellaneous.....	n.a.	7.4	6.7	6.5	5.7	5.4
Government.....	n.a.	4.1	3.9	3.6	3.4	-
<b>NEW HAMPSHIRE</b>						
<u>Manchester</u>						
Total.....	39.6	41.3	41.6	41.1	40.1	40.7
Contract construction.....	1.8	2.0	2.0	2.1	1.8	1.4
Manufacturing.....	17.5	18.5	19.2	19.6	19.4	20.5
Transportation and public utilities.....	2.6	2.7	2.8	2.7	2.5	2.4
Wholesale and retail trade.....	7.8	8.2	8.1	7.7	7.6	7.6
Finance, insurance, and real estate.....	2.2	2.2	2.0	1.9	1.9	1.9
Service and miscellaneous.....	4.6	4.7	4.5	4.2	4.2	4.2
Government.....	3.1	3.1	3.0	2.8	2.8	2.6

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1953	1957	1956	1955	Annual average	1953
<b>NEW JERSEY</b>						
<u>Newark-Jersey City 6/</u>						
Total.....	791.8	840.8	847.1	828.5	815.4	840.9
Mining.....	.2	.2	.2	.2	.2	.2
Contract construction.....	28.5	33.4	36.8	34.9	32.1	31.7
Manufacturing.....	319.2	355.1	362.7	361.0	362.1	392.3
Transportation and public utilities.....	78.7	84.3	85.4	83.8	83.6	84.9
Wholesale and retail trade.....	146.7	153.7	154.7	147.7	143.1	142.3
Finance, insurance, and real estate.....	50.4	49.0	47.8	46.4	46.4	46.4
Service and miscellaneous.....	92.8	91.0	87.2	82.8	77.7	74.7
Government.....	75.3	74.1	72.4	71.7	70.3	68.4
<u>Paterson 6/</u>						
Total.....	385.2	407.5	407.3	384.8	367.3	367.3
Mining.....	1.2	1.7	1.8	1.5	1.5	1.6
Contract construction.....	25.6	26.9	25.7	25.7	24.7	22.9
Manufacturing.....	165.0	187.2	191.6	179.4	175.0	183.7
Transportation and public utilities.....	24.4	24.1	23.6	22.8	21.6	20.8
Wholesale and retail trade.....	71.1	72.2	72.0	67.6	62.8	60.2
Finance, insurance, and real estate.....	12.1	12.2	12.4	11.7	10.8	10.5
Service and miscellaneous.....	43.4	42.5	39.9	36.5	33.6	31.5
Government.....	42.4	40.7	40.3	39.6	37.3	36.1
<u>Perth Amboy 6/</u>						
Total.....	150.8	161.7	163.1	154.2	150.7	154.6
Mining.....	.7	.8	.8	.6	.6	.6
Contract construction.....	5.8	7.8	9.3	8.0	6.8	6.7
Manufacturing.....	76.6	84.2	85.3	81.0	80.7	85.0
Transportation and public utilities.....	8.5	9.0	9.1	8.7	8.6	9.0
Wholesale and retail trade.....	23.3	23.9	23.4	22.5	21.8	20.8
Finance, insurance, and real estate.....	2.6	2.6	2.5	2.4	2.3	2.3
Service and miscellaneous.....	12.1	11.5	10.6	9.5	8.9	8.7
Government.....	21.2	21.9	22.1	21.5	20.9	21.9
<u>Trenton</u>						
Total.....	96.4	103.3	102.3	99.0	96.0	-
Mining.....	.1	.1	.1	.1	.1	-
Contract construction.....	2.7	3.6	3.8	3.7	3.8	-
Manufacturing.....	35.3	40.7	41.2	40.6	39.8	44.5
Transportation and public utilities.....	6.2	6.7	6.9	6.5	6.1	-
Wholesale and retail trade.....	17.2	17.6	17.9	17.4	17.0	-
Finance, insurance, and real estate.....	3.6	3.5	3.3	3.2	3.0	-
Service and miscellaneous.....	13.1	13.5	12.5	11.5	11.2	-
Government.....	18.2	17.6	16.9	16.0	15.0	-
<b>NEW MEXICO</b>						
<u>Albuquerque</u>						
Total.....	n.a.	65.7	61.8	57.5	53.7	54.0
Contract construction.....	n.a.	4.8	4.9	5.0	4.7	4.9
Manufacturing.....	n.a.	11.4	10.4	9.7	8.9	8.7
Transportation and public utilities.....	n.a.	5.7	5.5	5.2	4.9	5.2
Wholesale and retail trade.....	n.a.	16.4	15.8	14.8	13.9	14.0
Finance, insurance, and real estate.....	n.a.	3.8	3.5	3.5	3.2	3.0
Service and miscellaneous 1/.....	n.a.	8.9	8.0	7.4	7.3	7.3
Government.....	n.a.	14.7	13.7	11.9	10.8	10.9

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>NEW YORK</b>						
<u>Albany-Schenectady-Troy</u>						
Total.....	204.3	212.8	213.0	207.4	209.7	222.3
Contract construction.....	7.0	8.1	7.4	6.7	7.3	7.0
Manufacturing.....	65.1	73.6	77.6	75.9	79.3	89.8
Transportation and public utilities.....	15.9	16.8	16.8	16.5	16.8	17.8
Wholesale and retail trade.....	42.4	42.2	41.4	40.3	39.8	40.3
Finance, insurance, and real estate.....	7.7	7.7	7.4	7.1	6.7	-
Service and miscellaneous.....	1/23.3	1/23.4	1/22.7	1/22.0	1/21.7	1/28.0
Government.....	42.9	41.1	39.6	38.9	38.0	39.5
<u>Binghamton</u>						
Total.....	76.7	80.4	79.0	76.3	76.2	77.2
Contract construction.....	2.9	3.4	3.0	2.8	2.7	3.0
Manufacturing.....	38.7	42.0	41.5	40.2	41.1	42.2
Transportation and public utilities.....	4.0	4.1	4.1	4.0	4.0	4.2
Wholesale and retail trade.....	13.6	14.3	14.3	13.9	13.8	13.5
Finance, insurance, and real estate.....	2.2	2.1	2.0	2.0	1.9	-
Service and miscellaneous.....	1/6.5	1/6.3	1/6.3	1/6.1	1/6.0	1/14.4
Government.....	8.8	8.3	7.8	7.2	6.8	-
<u>Buffalo</u>						
Total.....	418.3	458.7	456.5	444.8	2/436.3	454.0
Contract construction.....	21.5	22.4	20.9	19.5	19.3	19.2
Manufacturing.....	171.1	202.9	206.4	205.1	201.3	217.6
Transportation and public utilities.....	34.7	37.5	37.7	36.6	2/37.0	40.3
Wholesale and retail trade.....	85.9	91.1	90.2	87.1	85.4	85.4
Finance, insurance, and real estate.....	14.9	14.7	14.3	13.8	13.4	13.1
Service and miscellaneous 1/.....	47.0	48.5	47.9	46.4	45.8	45.4
Government.....	43.2	41.6	39.2	36.4	2/34.2	33.1
<u>Elmira</u>						
Total.....	30.3	34.5	34.4	33.4	32.8	33.8
Manufacturing.....	14.2	17.5	17.5	16.9	16.9	17.4
Wholesale and retail trade.....	6.3	6.6	6.6	6.5	6.3	6.6
Other nonmanufacturing.....	9.8	10.3	10.2	10.0	9.6	9.8
<u>Nassau and Suffolk Counties 6/</u>						
Total.....	349.9	351.0	330.4	307.4	297.2	283.3
Contract construction.....	22.3	28.5	31.0	30.8	28.6	26.3
Manufacturing.....	101.5	105.1	99.5	96.4	104.2	100.8
Transportation and public utilities.....	21.9	22.1	22.3	21.1	20.3	20.0
Wholesale and retail trade.....	80.7	79.9	72.8	64.2	58.3	54.7
Finance, insurance, and real estate.....	14.5	13.3	12.2	11.1	9.5	-
Service and miscellaneous.....	1/46.7	1/43.2	1/38.8	1/36.0	1/33.6	1/40.5
Government.....	62.2	58.9	53.7	47.7	42.7	41.2
<u>New York-Northeastern New Jersey</u>						
Total.....	5,464.9	5,621.6	5,578.0	5,422.0	5,338.6	5,428.2
Mining.....	5.4	6.0	6.1	5.6	5.7	5.8
Contract construction.....	213.6	226.6	233.4	226.7	213.9	201.3
Manufacturing.....	1,615.8	1,752.6	1,775.8	1,718.4	1,750.0	1,813.0
Transportation and public utilities.....	479.1	493.1	490.2	475.4	467.6	485.0
Wholesale and retail trade.....	1,212.2	1,230.5	1,209.3	1,165.2	1,141.0	1,142.9
Finance, insurance, and real estate.....	461.0	460.2	450.7	437.5	425.3	418.2
Service and miscellaneous.....	841.0	825.0	797.2	763.3	739.0	729.7
Government.....	633.9	627.6	615.5	599.9	596.1	602.3

See footnotes at end of table.

**Area Employment**

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)

Area	Annual average					
	1958	1957	1956	1955	1954	1953
<b>NEW YORK--Continued</b>						
<b>New York City 6/</b>						
Total.....	3,553.9	3,629.9	3,608.2	3,534.6	3,508.7	3,588.0
Mining.....	2.1	2.1	2.0	1.7	1.7	1.8
Contract construction.....	112.0	110.4	111.1	107.1	104.4	98.6
Manufacturing.....	889.1	955.6	973.8	970.7	968.8	1,019.6
Transportation and public utilities....	329.8	337.5	334.2	324.5	319.9	337.1
Wholesale and retail trade.....	838.2	850.5	839.1	817.8	813.2	825.9
Finance, insurance, and real estate....	373.2	371.7	364.7	355.4	347.0	342.0
Service and miscellaneous.....	608.8	601.5	586.9	567.4	556.8	554.2
Government.....	400.6	400.6	396.5	390.1	396.9	408.8
 <b>Rochester</b>						
Total.....	215.5	224.2	222.6	217.6	214.9	215.6
Contract construction.....	10.2	10.0	9.9	9.4	9.0	8.3
Manufacturing.....	102.7	112.6	113.3	111.8	112.1	116.4
Transportation and public utilities....	9.6	10.0	10.0	9.8	10.1	10.7
Wholesale and retail trade.....	40.8	40.7	39.9	38.9	38.3	37.7
Finance, insurance, and real estate....	7.9	7.4	7.1	6.7	6.3	6.1
Service and miscellaneous.....	1/23.7	1/23.5	1/23.2	1/22.3	1/21.0	1/36.4
Government.....	20.6	20.0	19.2	18.7	18.2	-
 <b>Syracuse</b>						
Total.....	145.2	152.5	149.1	141.4	141.1	146.0
Contract construction.....	7.7	8.0	7.1	6.5	7.1	6.8
Manufacturing.....	53.3	60.3	60.7	57.3	57.9	63.8
Transportation and public utilities....	10.9	11.4	11.3	10.8	10.8	11.3
Wholesale and retail trade.....	31.8	32.4	31.8	30.4	29.9	30.0
Finance, insurance, and real estate....	7.1	6.8	6.6	6.3	6.2	-
Service and miscellaneous.....	1/18.2	1/17.9	1/16.9	1/16.4	1/16.2	1/34.1
Government.....	16.3	15.6	14.8	13.9	13.1	-
 <b>Utica-Rome</b>						
Total.....	98.0	104.3	100.5	95.1	2/95.0	99.7
Contract construction.....	3.1	4.3	3.2	3.1	3.3	3.3
Manufacturing.....	39.3	44.9	44.2	41.3	42.7	47.5
Transportation and public utilities....	5.0	5.3	5.4	5.3	2/5.2	6.1
Wholesale and retail trade.....	16.4	16.7	16.3	15.6	15.6	15.4
Finance, insurance, and real estate....	3.5	3.4	3.3	3.2	3.0	3.0
Service and miscellaneous 1/.....	9.7	9.2	8.6	8.4	8.1	7.9
Government.....	21.1	20.5	19.6	18.1	17.1	16.5
 <b>Westchester County 6/</b>						
Total.....	204.3	201.1	193.4	184.9	174.2	-
Contract construction.....	17.7	17.3	17.6	17.8	15.4	-
Manufacturing.....	53.8	54.3	51.8	49.4	48.8	51.5
Transportation and public utilities....	13.5	14.2	13.9	12.9	12.2	-
Wholesale and retail trade.....	48.1	46.5	43.7	42.1	38.9	-
Finance, insurance, and real estate....	10.2	10.5	10.3	9.7	8.6	-
Service and miscellaneous 1/.....	35.3	33.4	32.1	29.9	28.7	-
Government.....	25.7	25.0	24.2	23.0	21.7	-

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>NORTH CAROLINA</b>						
<u>Charlotte</u>						
Total.....	95.9	96.7	95.0	90.0	85.3	84.4
Contract construction.....	7.5	8.4	8.6	8.1	6.7	6.0
Manufacturing.....	23.5	23.5	23.3	21.8	21.3	21.8
Transportation and public utilities.....	9.8	9.9	9.9	9.4	9.4	9.8
Wholesale and retail trade.....	29.9	30.1	29.0	27.5	25.7	25.0
Finance, insurance, and real estate.....	6.6	6.3	6.2	5.9	5.4	5.3
Service and miscellaneous 1/.....	11.2	11.2	11.1	10.7	10.4	10.2
Government.....	7.4	7.3	6.9	6.6	6.4	6.3
<u>Greensboro-High Point</u>						
Manufacturing.....	43.0	43.2	43.1	41.7	39.8	39.9
<u>Winston-Salem</u>						
Manufacturing.....	35.9	35.3	34.5	33.4	32.2	31.9
<b>NORTH DAKOTA</b>						
<u>Fargo</u>						
Total.....	22.5	22.5	21.9	20.9	20.4	20.2
Contract construction.....	2.3	2.4	2.0	2.0	1.8	1.6
Manufacturing.....	2.2	2.1	2.2	2.0	2.1	2.1
Transportation and public utilities.....	2.2	2.3	2.3	2.3	2.2	2.2
Wholesale and retail trade.....	8.0	7.9	7.8	7.5	7.4	7.5
Finance, insurance, and real estate.....	1.5	1.5	1.5	1.4	1.3	1.3
Service and miscellaneous 1/.....	3.2	3.1	3.0	2.9	2.8	2.7
Government.....	3.2	3.1	3.1	2.8	2.9	2.9
<b>OHIO</b>						
<u>Akron</u>						
Manufacturing.....	83.6	91.4	91.5	91.0	88.4	-
<u>Canton</u>						
Manufacturing.....	49.5	59.9	63.0	61.5	-	-
<u>Cincinnati</u>						
Manufacturing.....	147.3	161.6	164.1	161.3	156.6	169.0
<u>Cleveland</u>						
Manufacturing.....	265.2	311.6	315.5	312.9	304.5	335.3
<u>Columbus</u>						
Manufacturing.....	64.5	74.3	77.0	75.6	-	-
<u>Dayton</u>						
Manufacturing.....	86.5	97.2	103.4	101.2	98.0	-
<u>Toledo</u>						
Manufacturing.....	52.8	62.4	62.6	64.7	-	-
<u>Youngstown</u>						
Manufacturing.....	92.8	114.7	114.1	112.8	-	-
<b>OKLAHOMA</b>						
<u>Oklahoma City</u>						
Total.....	142.9	145.0	145.7	142.4	137.2	138.3
Mining.....	7.4	7.5	7.8	7.8	7.5	7.1
Contract construction.....	9.3	9.4	10.1	10.4	9.2	9.0

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>OKLAHOMA—Continued</b>						
<b>Oklahoma City—Continued</b>						
Manufacturing.....	15.0	16.2	16.9	16.2	15.3	15.9
Transportation and public utilities.....	11.4	11.6	11.2	11.4	11.0	11.3
Wholesale and retail trade.....	37.1	37.9	38.5	37.9	37.1	36.9
Finance, insurance, and real estate.....	8.4	8.4	8.2	7.9	7.6	7.5
Service and miscellaneous.....	18.2	18.2	18.0	17.5	17.0	17.0
Government.....	36.3	35.9	35.0	33.5	32.6	33.6
<b>Tulsa</b>						
Total.....	122.6	129.1	132.1	125.3	117.2	116.4
Mining.....	11.8	12.7	13.3	12.8	12.1	11.8
Contract construction.....	7.5	8.0	8.5	8.5	7.8	7.8
Manufacturing.....	26.6	31.1	34.7	33.0	29.5	31.1
Transportation and public utilities.....	13.3	13.7	13.5	12.7	12.5	12.6
Wholesale and retail trade.....	31.5	31.4	31.7	30.5	29.4	28.4
Finance, insurance, and real estate.....	6.0	6.2	6.3	5.9	5.5	4.9
Service and miscellaneous.....	17.2	17.6	16.5	15.1	14.1	13.8
Government.....	8.8	8.4	7.8	6.8	6.4	6.0
<b>OREGON</b>						
<b>Portland</b>						
Total.....	n.a.	250.0	253.6	243.9	236.8	244.2
Contract construction.....	n.a.	13.5	14.5	13.3	12.6	13.2
Manufacturing.....	n.a.	60.0	63.0	60.7	58.4	61.9
Transportation and public utilities.....	n.a.	29.7	30.1	29.4	29.2	30.8
Wholesale and retail trade.....	n.a.	63.8	65.2	63.2	61.6	62.7
Finance, insurance, and real estate.....	n.a.	13.2	13.1	12.7	12.4	12.5
Service and miscellaneous 1/.....	n.a.	33.9	33.8	32.9	31.3	31.8
Government.....	n.a.	35.9	33.9	31.7	31.3	31.3
<b>PENNSYLVANIA</b>						
<b>Allentown-Bethlehem-Easton</b>						
Total.....	172.7	183.0	183.2	178.5	-	-
Mining.....	.8	.8	.8	.8	-	-
Contract construction.....	8.0	8.6	9.1	9.2	-	-
Manufacturing.....	91.8	100.4	101.1	98.7	94.1	104.4
Transportation and public utilities.....	11.6	12.7	12.7	12.3	-	-
Wholesale and retail trade.....	28.8	29.4	29.1	28.3	-	-
Finance, insurance, and real estate.....	4.1	4.0	3.9	3.7	-	-
Service and miscellaneous.....	16.5	16.4	16.0	15.6	-	-
Government.....	11.1	10.7	10.5	9.9	-	-
<b>Erie</b>						
Manufacturing.....	35.0	41.8	43.2	39.6	40.1	46.6
<b>Harrisburg</b>						
Total.....	138.4	141.8	139.5	135.3	130.2	135.6
Mining.....	.4	.4	.4	.4	.4	.5
Contract construction.....	8.9	7.6	7.2	7.3	6.8	6.5
Manufacturing.....	31.2	35.3	34.6	33.0	32.1	36.3
Transportation and public utilities.....	13.3	14.8	15.0	14.8	13.9	15.8
Wholesale and retail trade.....	25.1	25.2	24.7	23.5	22.6	22.3
Finance, insurance, and real estate.....	5.7	5.7	5.6	5.5	5.6	5.4
Service and miscellaneous.....	14.6	14.2	13.5	12.8	12.2	11.8
Government.....	39.2	38.6	38.5	38.0	36.6	37.0
<b>Lancaster</b>						
Manufacturing.....	43.5	45.0	45.9	44.8	43.0	45.0

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>PENNSYLVANIA—Continued</b>						
<u>Philadelphia</u>						
Total.....	1,447.3	1,492.5	1,480.6	1,463.5	1,452.0	1,502.8
Mining.....	2.0	2.1	2.1	2.1	2.0	1.9
Contract construction.....	74.2	78.3	80.1	80.1	79.5	79.6
Manufacturing.....	519.9	554.8	551.9	551.2	559.6	614.8
Transportation and public utilities.....	112.2	121.2	122.6	122.1	119.9	123.9
Wholesale and retail trade.....	309.6	311.2	308.6	302.1	293.5	290.6
Finance, insurance, and real estate.....	75.0	74.4	73.6	71.6	69.3	66.8
Service and miscellaneous.....	182.2	179.5	174.8	170.1	165.4	161.8
Government.....	172.2	171.0	166.9	164.2	162.8	163.4
<u>Pittsburgh</u>						
Total.....	782.7	841.2	823.2	806.1	785.4	845.0
Mining.....	16.3	18.0	17.4	17.8	19.3	25.4
Contract construction.....	41.1	42.5	41.1	40.1	35.6	39.6
Manufacturing.....	291.0	338.4	331.8	329.9	323.2	365.5
Transportation and public utilities.....	63.4	70.1	70.2	69.9	69.4	76.6
Wholesale and retail trade.....	163.5	166.3	163.7	158.3	154.7	158.9
Finance, insurance, and real estate.....	30.3	29.7	29.4	28.4	27.8	27.3
Service and miscellaneous.....	99.0	98.6	94.4	89.0	85.9	84.9
Government.....	78.1	77.6	75.2	72.7	69.5	66.9
<u>Reading</u>						
Manufacturing.....	47.3	50.3	51.9	51.3	50.3	54.2
<u>Scranton</u>						
Manufacturing.....	28.6	31.5	32.4	31.4	31.1	32.2
<u>Wilkes-Barre—Hazleton</u>						
Manufacturing.....	36.6	39.2	39.4	39.0	37.4	39.9
<u>York</u>						
Manufacturing.....	40.9	43.1	45.2	44.2	45.1	47.5
<b>RHODE ISLAND</b>						
<u>Providence</u>						
Total.....	265.2	278.4	289.7	288.8	282.6	296.5
Contract construction.....	15.8	15.7	15.3	15.0	13.7	13.4
Manufacturing.....	116.2	127.5	137.2	139.4	136.8	152.6
Transportation and public utilities.....	12.7	13.6	14.2	13.9	13.9	14.5
Wholesale and retail trade.....	49.1	50.5	52.3	51.7	51.7	50.6
Finance, insurance, and real estate.....	12.3	12.5	12.2	12.1	11.7	11.2
Service and miscellaneous 1/.....	27.7	27.8	27.6	26.9	25.7	25.6
Government.....	31.4	30.8	30.9	29.8	29.1	28.6
<b>SOUTH CAROLINA</b>						
<u>Charleston</u>						
Total.....	55.0	55.8	54.2	51.5	48.9	51.4
Contract construction.....	3.8	3.5	3.5	3.3	3.3	4.1
Manufacturing.....	9.5	10.2	10.0	9.9	9.1	9.2
Transportation and public utilities.....	5.3	5.4	4.5	4.0	4.1	4.5
Wholesale and retail trade.....	12.5	12.7	13.0	12.1	11.6	12.0
Finance, insurance, and real estate.....	2.1	2.1	2.1	1.7	1.4	1.4
Service and miscellaneous 1/.....	5.2	5.2	5.0	4.7	4.5	4.5
Government.....	16.6	16.8	16.3	15.9	15.0	15.9
<u>Greenville</u>						
Manufacturing.....	29.3	29.9	30.9	29.8	28.9	29.7

See footnotes at end of table.

**Area Employment**

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)

Area	Annual average					
	1958	1957	1956	1955	1954	1953
<b>SOUTH DAKOTA</b>						
<u>Sioux Falls</u>						
Total.....	23.4	23.6	24.2	24.1	-	-
Contract construction.....	1.4	1.4	1.7	1.9	-	-
Manufacturing.....	5.1	5.0	5.2	5.3	5.3	5.3
Transportation and public utilities.....	2.1	2.2	2.2	2.1	2.0	2.0
Wholesale and retail trade.....	7.6	7.9	8.3	8.2	7.8	7.5
Finance, insurance, and real estate.....	1.6	1.5	1.5	1.5	1.3	1.3
Service and miscellaneous 1/.....	3.7	3.5	3.4	3.1	2.9	2.8
Government.....	2.0	2.0	2.0	2.0	1.9	1.9
<b>TENNESSEE</b>						
<u>Chattanooga</u>						
Total.....	90.6	94.2	95.5	94.4	91.9	95.2
Mining.....	.1	.1	.1	.1	.1	.1
Contract construction.....	3.3	3.4	3.4	4.4	4.3	5.0
Manufacturing.....	40.2	43.6	45.3	45.0	42.7	46.1
Transportation and public utilities.....	5.4	5.6	5.5	5.3	5.4	5.4
Wholesale and retail trade.....	18.1	18.6	19.0	18.2	17.7	17.6
Finance, insurance, and real estate.....	4.8	4.7	4.4	4.0	3.8	3.6
Service and miscellaneous.....	9.3	9.3	9.3	9.2	9.4	9.2
Government.....	9.4	9.1	8.7	8.5	8.6	8.3
<u>Knoxville</u>						
Total.....	107.6	114.3	116.4	118.1	119.5	116.6
Mining.....	2.1	2.2	2.2	2.1	1.9	2.1
Contract construction.....	4.5	6.2	6.7	10.0	14.6	10.8
Manufacturing.....	39.2	42.3	44.0	44.7	43.1	44.8
Transportation and public utilities.....	7.3	7.6	7.7	7.2	7.5	7.8
Wholesale and retail trade.....	23.6	24.8	25.4	24.4	24.0	22.9
Finance, insurance, and real estate.....	3.1	3.1	2.8	2.4	2.4	2.4
Service and miscellaneous.....	12.0	11.9	11.5	11.3	11.1	11.0
Government.....	15.8	16.4	16.2	16.1	15.0	14.9
<u>Memphis</u>						
Total.....	186.3	191.0	189.8	182.1	174.1	176.8
Mining.....	.3	.3	.3	.3	.3	.4
Contract construction.....	10.8	9.5	9.4	10.4	10.0	10.0
Manufacturing.....	41.3	45.5	46.0	44.5	42.9	45.6
Transportation and public utilities.....	15.9	16.9	16.7	15.6	15.7	16.2
Wholesale and retail trade.....	54.2	55.6	56.1	53.5	50.3	50.5
Finance, insurance, and real estate.....	8.6	8.6	8.2	7.9	7.5	7.5
Service and miscellaneous.....	26.1	25.7	24.9	23.6	22.2	21.7
Government.....	29.1	29.1	28.2	26.5	25.3	25.1
<u>Nashville</u>						
Total.....	137.0	136.9	134.8	131.7	126.4	126.9
Mining.....	.3	.3	.3	.4	.3	-
Contract construction.....	6.7	6.5	6.8	6.9	7.0	1/9.0
Manufacturing.....	38.0	38.3	37.6	37.8	35.6	37.8
Transportation and public utilities.....	12.0	12.5	12.5	12.0	12.2	12.2
Wholesale and retail trade.....	31.9	31.6	30.8	29.8	28.7	27.1
Finance, insurance, and real estate.....	9.1	9.1	8.7	8.2	7.6	7.1
Service and miscellaneous.....	20.5	20.5	20.1	19.2	18.5	18.0
Government.....	18.5	18.3	18.1	17.6	16.6	15.9

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

(In thousands)

Area	Annual average					
	1958	1957	1956	1955	1954	1953
<b>TEXAS</b>						
<u>Dallas</u>						
Manufacturing.....	84.4	87.9	82.1	76.7	-	-
<u>Fort Worth</u>						
Manufacturing.....	51.8	58.1	57.3	50.5	-	-
<u>Houston</u>						
Manufacturing.....	88.1	92.5	89.2	84.4	-	-
<u>San Antonio</u>						
Manufacturing.....	21.1	21.0	20.7	20.1	-	-
<b>UTAH</b>						
<u>Salt Lake City</u>						
Total.....	n.a.	124.6	121.7	115.5	108.8	107.4
Mining.....	n.a.	7.5	7.7	6.6	6.2	6.5
Contract construction.....	n.a.	8.1	8.9	8.6	6.9	6.5
Manufacturing.....	n.a.	19.3	18.3	17.1	16.4	16.5
Transportation and public utilities.....	n.a.	13.0	12.8	12.6	12.4	12.5
Wholesale and retail trade.....	n.a.	35.1	34.1	32.3	30.9	30.9
Finance, insurance, and real estate.....	n.a.	7.5	7.3	7.1	6.4	5.8
Service and miscellaneous.....	n.a.	15.5	15.0	14.3	13.1	12.8
Government.....	n.a.	18.6	17.6	16.9	16.4	15.9
<b>VERMONT</b>						
<u>Burlington</u>						
Total.....	17.3	17.4	16.8	16.1	16.6	17.4
Manufacturing.....	4.1	4.3	4.0	3.6	4.9	6.2
Transportation and public utilities.....	1.5	1.5	1.5	1.3	1.3	1.2
Wholesale and retail trade.....	4.8	4.8	4.6	4.5	4.4	4.4
Service and miscellaneous.....	3.2	3.0	3.1	3.0	2.7	2.3
Other nonmanufacturing.....	3.8	3.8	3.8	3.7	3.4	3.3
<u>Springfield</u>						
Total.....	10.9	12.4	13.2	12.3	12.2	13.1
Manufacturing.....	6.0	7.5	8.5	7.6	7.7	8.9
Transportation and public utilities.....	.6	.6	.6	.6	.6	.6
Wholesale and retail trade.....	1.8	1.8	1.6	1.5	1.5	1.5
Service and miscellaneous.....	1.1	1.1	1.1	1.0	.9	.7
Other nonmanufacturing.....	1.6	1.6	1.6	1.6	1.5	1.4
<b>VIRGINIA</b>						
<u>Norfolk-Portsmouth</u>						
Total.....	157.5	158.9	155.2	150.3	146.9	151.0
Mining.....	.2	.2	.2	.2	.2	.2
Contract construction.....	13.7	13.5	11.6	11.0	11.3	11.8
Manufacturing.....	14.4	15.6	15.7	15.5	14.8	15.8
Transportation and public utilities.....	16.3	17.4	17.3	16.6	15.4	15.9
Wholesale and retail trade.....	43.7	42.9	41.4	38.3	37.5	37.1
Finance, insurance, and real estate.....	6.2	6.0	5.7	5.9	5.3	5.0
Service and miscellaneous.....	18.4	17.8	17.0	15.8	15.4	15.2
Government.....	44.6	45.5	46.3	47.0	47.0	50.0
<u>Richmond</u>						
Total.....	165.7	165.0	160.4	152.2	147.3	149.1
Mining.....	.2	.2	.3	.3	.3	.3
Contract construction.....	11.8	12.3	11.6	10.7	9.6	10.6
Manufacturing.....	39.4	39.7	39.3	38.2	37.2	38.3
Transportation and public utilities.....	15.3	16.0	15.8	15.2	14.9	15.4

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>VIRGINIA—Continued</b>						
<b>Richmond—Continued</b>						
Wholesale and retail trade.....	43.2	42.3	41.0	38.3	37.3	36.9
Finance, insurance, and real estate.....	13.8	13.5	13.0	12.4	11.8	11.2
Service and miscellaneous.....	19.5	19.1	17.9	16.9	16.6	16.6
Government.....	22.5	21.8	21.5	20.2	19.6	19.8
<b>WASHINGTON</b>						
<b>Seattle</b>						
Total.....	n.a.	328.7	306.4	293.9	280.6	278.3
Contract construction.....	n.a.	15.1	14.8	14.4	12.5	12.5
Manufacturing.....	n.a.	104.4	87.0	81.1	77.8	76.5
Transportation and public utilities.....	n.a.	29.0	28.0	26.5	25.9	27.2
Wholesale and retail trade.....	n.a.	76.4	75.5	73.0	69.3	69.7
Finance, insurance, and real estate.....	n.a.	18.7	18.3	18.1	16.8	15.7
Service and miscellaneous 1/.....	n.a.	38.9	37.9	36.5	35.4	35.0
Government.....	n.a.	46.2	44.9	44.3	42.9	41.7
<b>Spokane</b>						
Total.....	n.a.	77.3	77.6	73.8	69.3	69.4
Contract construction.....	n.a.	4.7	5.2	4.3	4.3	4.0
Manufacturing.....	n.a.	14.6	15.0	14.6	13.6	14.6
Transportation and public utilities.....	n.a.	8.7	8.7	8.5	8.1	8.7
Wholesale and retail trade.....	n.a.	21.5	21.6	20.5	19.1	18.9
Finance, insurance, and real estate.....	n.a.	4.0	4.1	4.0	3.8	3.3
Service and miscellaneous 1/.....	n.a.	12.1	12.1	11.4	11.0	10.7
Government.....	n.a.	11.7	11.0	10.5	9.4	9.2
<b>Tacoma</b>						
Total.....	n.a.	74.9	76.2	73.7	69.6	72.0
Contract construction.....	n.a.	4.3	4.2	4.0	3.6	4.4
Manufacturing.....	n.a.	16.6	17.8	17.6	16.7	17.7
Transportation and public utilities.....	n.a.	6.7	7.1	6.9	6.5	7.0
Wholesale and retail trade.....	n.a.	16.5	17.0	16.1	14.7	15.1
Finance, insurance, and real estate.....	n.a.	3.0	2.9	2.8	2.6	2.5
Service and miscellaneous 1/.....	n.a.	8.4	8.7	8.1	7.8	7.6
Government.....	n.a.	19.4	18.5	18.2	17.7	17.7
<b>WEST VIRGINIA</b>						
<b>Charleston</b>						
Total.....	87.8	93.1	92.4	89.7	92.7	100.6
Mining.....	7.5	9.6	10.2	10.1	10.5	14.6
Contract construction.....	4.5	5.0	4.4	3.9	5.7	7.4
Manufacturing.....	24.7	26.1	25.8	24.9	25.8	28.1
Transportation and public utilities.....	9.4	10.1	10.1	10.1	10.2	10.4
Wholesale and retail trade.....	19.2	19.6	19.2	19.1	19.1	19.1
Finance, insurance, and real estate.....	3.1	3.2	3.2	3.2	3.1	2.9
Service and miscellaneous.....	9.3	9.3	9.5	8.7	9.1	9.1
Government.....	10.4	10.3	10.1	9.7	9.3	9.1
<b>Huntington-Ashland</b>						
Total.....	63.6	70.7	70.4	67.4	-	-
Mining.....	1.1	1.1	1.1	1.0	-	-
Contract construction.....	2.5	3.2	3.6	3.3	-	-
Manufacturing.....	21.3	24.8	24.9	24.5	-	-
Transportation and public utilities.....	5.8	6.1	8.1	7.7	-	-
Wholesale and retail trade.....	15.2	16.0	15.4	14.7	-	-
Finance, insurance, and real estate.....	2.6	2.6	2.5	2.3	-	-
Service and miscellaneous.....	7.2	7.2	7.0	6.5	-	-
Government.....	8.1	7.9	8.0	7.5	-	-

See footnotes at end of table.

**Table SA-16: Employees in nonagricultural establishments  
for selected areas, by industry division-Continued**

Area	(In thousands)					
	1958	1957	1956	1955	1954	1953
<b>WEST VIRGINIA—Continued</b>						
<u>Wheeling-Steubenville</u>						
Total.....	107.4	116.9	115.9	113.6	109.3	115.6
Mining.....	5.0	5.4	5.5	5.9	6.1	7.1
Contract construction.....	5.7	8.0	5.8	4.4	4.5	4.7
Manufacturing.....	47.2	52.2	53.1	53.4	51.4	55.8
Transportation and public utilities.....	8.2	9.3	9.2	9.1	8.8	9.7
Wholesale and retail trade.....	18.9	20.0	20.9	20.3	19.1	19.4
Finance, insurance, and real estate.....	3.0	2.9	2.9	2.9	2.8	2.6
Service and miscellaneous.....	11.8	11.5	11.1	10.5	9.7	9.4
Government.....	7.8	7.8	7.6	7.2	7.0	6.9
<b>WISCONSIN</b>						
<u>Milwaukee</u>						
Total.....	440.0	461.8	2/456.8	412.9	-	-
Contract construction.....	21.3	22.8	2/23.6	21.1	18.4	-
Manufacturing.....	180.3	199.4	2/201.6	185.5	180.5	197.7
Transportation and public utilities.....	28.8	29.7	2/29.5	28.4	27.6	-
Wholesale and retail trade.....	94.3	97.0	2/93.8	83.1	81.4	-
Finance, insurance, and real estate.....	21.1	21.1	2/20.5	19.1	18.6	-
Service and miscellaneous 1/.....	54.0	52.4	2/49.7	43.5	-	-
Government.....	40.3	39.4	2/38.1	32.2	-	-
<b>Racine</b>						
Total.....	41.2	42.2	42.9	41.7	-	-
Contract construction.....	1.8	1.9	2.1	2.0	1.9	-
Manufacturing.....	20.1	21.1	22.6	22.7	22.1	24.3
Transportation and public utilities.....	1.9	1.8	1.8	1.8	1.8	-
Wholesale and retail trade.....	7.6	8.0	7.7	7.2	6.9	-
Finance, insurance, and real estate.....	1.0	1.0	.9	.8	.7	-
Service and miscellaneous 1/.....	5.1	4.7	4.3	4.0	-	-
Government.....	3.8	3.7	3.5	3.3	-	-
<b>WYOMING</b>						
<u>Casper</u>						
Mining.....	3.4	3.4	3.6	3.4	3.1	2.9
Contract construction.....	1.4	1.6	1.4	1.1	1.3	1.1
Manufacturing.....	1.8	1.9	1.9	1.8	1.9	1.9
Transportation and public utilities.....	1.7	1.7	1.8	1.7	1.8	1.7
Wholesale and retail trade.....	4.1	3.9	3.8	3.7	3.7	3.6
Finance, insurance, and real estate.....	.6	.5	.5	.5	.5	.4
Service and miscellaneous.....	n.a.	2.2	2.0	1.8	1.8	1.7

1/ Includes mining.

2/ Not strictly comparable with data for prior years.

3/ Includes government.

4/ Includes mining and government.

5/ Includes mining and finance.

6/ Subarea of New York-Northeastern New Jersey.

7/ Includes mining, finance, and government.

n.a. Not available.

NOTE: / For an explanation of the differences between the averages for 1958 shown in this table and those in table A-12, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

Table SB-1: Labor turnover rates, by industry

Industry	(Per 100 employees)									
	Accession rates			Separation rates						
	Total	New hires		Total			Quits	1957	1958	1957
1958	1957	1958	1957	1958	1957		1958	1957	1958	1957
<b>MANUFACTURING.....</b>	<b>3.0</b>	<b>2.9</b>	<b>1.3</b>	<b>1.8</b>	<b>3.6</b>	<b>3.6</b>	<b>.9</b>	<b>1.4</b>	<b>2.3</b>	<b>1.7</b>
DURABLE GOODS.....	3.2	2.9	1.3	1.8	3.9	3.7	.8	1.3	2.6	1.9
NONDURABLE GOODS 1/.....	2.7	2.9	1.3	1.8	3.0	3.2	1.0	1.5	1.7	1.4
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES.....	2.8	2.5	1.7	1.5	2.9	3.6	.8	1.1	1.8	2.2
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	4.1	4.1	2.7	2.9	4.2	5.0	1.7	2.2	2.1	2.3
Logging camps and contractors.....	7.8	7.0	5.2	4.9	7.7	8.7	2.7	3.5	4.5	4.6
Sawmills and planing mills.....	3.5	3.6	2.3	2.6	3.7	4.5	1.6	2.0	1.7	2.0
Millwork, plywood, and prefabricated structural wood products.....	3.0	3.3	2.0	2.4	3.1	3.8	1.4	1.8	1.3	1.6
FURNITURE AND FIXTURES.....	3.4	3.3	1.7	2.2	3.7	4.0	1.1	1.6	2.2	1.9
Household furniture.....	3.4	3.5	1.8	2.3	3.8	4.1	1.2	1.8	2.1	1.8
Other furniture and fixtures.....	3.2	2.9	1.4	2.0	3.5	4.0	.8	1.3	2.3	2.1
STONE, CLAY, AND GLASS PRODUCTS.....	2.9	2.4	.9	1.5	3.5	3.0	.7	1.1	2.5	1.6
Glass and glass products.....	3.6	2.9	1.1	1.4	4.1	3.3	.7	.9	3.1	1.9
Cement, hydraulic.....	2.1	1.8	.9	1.4	2.9	2.1	.5	.8	2.0	.9
Structural clay products.....	3.2	2.7	1.2	1.6	4.0	3.6	.8	1.3	2.8	1.7
Pottery and related products.....	2.4	2.3	1.1	1.6	3.0	3.1	.7	1.3	2.0	1.3
PRIMARY METAL INDUSTRIES.....	2.8	1.8	.5	.9	3.3	2.7	.4	.8	2.6	1.6
Blast furnaces, steel works, and rolling mills.....	2.9	1.3	.2	.7	3.4	2.3	.2	.6	2.8	1.3
Iron and steel foundries.....	2.7	2.1	.8	1.2	3.7	3.2	.5	1.0	2.8	1.7
Gray-iron foundries.....	2.7	2.1	.8	1.2	3.3	3.3	.6	1.1	2.4	1.8
Malleable-iron foundries.....	2.8	2.4	.9	1.4	3.4	3.0	.7	1.1	2.4	1.4
Steel foundries.....	2.5	1.9	.6	1.2	4.3	3.2	.4	.9	3.6	1.8
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc.....	1.8	1.6	.6	1.3	2.5	2.1	.6	1.1	1.5	.6
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	1.5	1.4	.4	.6	1.9	1.7	.3	.5	1.3	.9
Nonferrous foundries.....	4.4	3.1	1.4	1.6	4.1	5.1	.6	1.2	3.1	3.2
Other primary metal industries:										
Iron and steel forgings.....	2.9	2.1	.4	1.3	4.0	3.2	.4	.9	3.3	1.7
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	3.6	3.4	1.4	2.1	4.3	4.0	.8	1.3	3.1	2.1
Cutlery, hand tools, and hardware.....	3.4	2.6	1.2	1.8	3.5	3.2	.7	1.4	2.4	1.3
Cutlery and edge tools.....	2.4	2.0	1.5	1.4	2.3	2.8	.7	1.2	1.2	1.2
Hand tools.....	2.4	2.1	1.2	1.4	2.8	3.1	.6	1.1	1.7	1.5
Hardware.....	3.9	3.1	1.1	2.1	4.1	3.5	.8	1.6	2.9	1.2
Heating apparatus (except electric) and plumbers' supplies.....	3.1	3.6	1.7	2.2	3.3	3.7	.8	1.3	2.0	1.8
Sanitary ware and plumbers' supplies.....	2.7	3.4	1.4	1.5	3.4	2.7	.6	1.0	2.2	1.2
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	3.4	3.7	1.8	2.5	3.3	4.3	.9	1.6	1.8	2.1
Fabricated structural metal products.....	2.6	3.3	1.4	2.5	3.6	3.2	.8	1.3	2.4	1.3
Metal stamping, coating, and engraving.....	5.3	4.1	1.2	2.0	6.3	5.5	.6	1.3	5.1	3.5

See footnote at end of table.

**Table SB-1: Labor turnover rates,  
by industry-Continued**

(Per 100 employees)

Industry	Accession rates				Separation rates			
	Total		New hires		Total		Quits	
	1956	1955	1956	1955	1956	1955	1956	1955
<b>MANUFACTURING.....</b>	3.4	3.7	2.3	2.4	3.5	3.3	1.6	1.6
DURABLE GOODS.....	3.6	3.9	2.4	2.6	3.7	3.4	1.6	1.6
NONDURABLE GOODS 1/.....	3.1	3.3	2.1	2.2	3.2	3.1	1.6	1.6
<i>Durable Goods</i>								
ORDNANCE AND ACCESSORIES.....	3.4	3.0	2.1	1.8	3.5	3.2	1.4	1.3
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	4.7	5.1	3.6	4.0	5.4	5.1	2.7	2.6
Logging camps and contractors.....	9.9	8.8	7.7	6.9	10.3	9.0	5.3	4.2
Sawmills and planing mills.....	3.9	4.4	3.1	3.5	4.7	4.4	2.3	2.4
Millwork, plywood, and prefabricated structural wood products.....	3.3	3.5	2.3	2.9	4.0	3.5	1.9	1.9
FURNITURE AND FIXTURES.....	3.6	4.3	2.7	3.5	4.0	3.9	2.0	2.1
Household furniture.....	3.6	4.4	2.6	3.5	4.2	4.1	2.1	2.2
Other furniture and fixtures.....	3.5	4.0	2.9	3.2	3.5	3.4	1.8	1.1
STONE, CLAY, AND GLASS PRODUCTS.....	2.6	3.1	1.7	2.1	2.9	2.4	1.2	1.2
Glass and glass products.....	3.1	3.3	1.6	1.8	3.3	2.8	1.0	.9
Cement, hydraulic.....	1.9	2.0	1.5	1.7	1.9	1.7	1.0	1.0
Structural clay products.....	2.7	3.4	2.1	2.7	3.1	2.5	1.5	1.4
Pottery and related products.....	2.9	3.2	2.1	2.3	3.1	2.6	1.6	1.5
PRIMARY METAL INDUSTRIES.....	2.4	3.2	1.6	2.3	2.4	2.2	1.1	1.2
Blast furnaces, steel works, and rolling mills.....	1.7	2.7	1.2	1.7	1.5	1.6	.9	.9
Iron and steel foundries.....	3.2	4.8	2.3	3.6	3.4	3.2	1.6	1.9
Gray-iron foundries.....	3.0	4.7	2.1	3.6	3.5	3.5	1.6	2.1
Malleable-iron foundries.....	3.2	5.2	2.0	4.6	4.0	3.6	1.7	2.3
Steel foundries.....	3.4	4.6	2.8	3.2	2.9	2.7	1.6	1.4
Primary smelting and refining of nonferrous metals:								
Primary smelting and refining of copper, lead, and zinc.....	2.2	2.7	2.0	2.3	2.1	2.1	1.4	1.4
Rolling, drawing, and alloying of nonferrous metals:								
Rolling, drawing, and alloying of copper.....	1.6	2.0	1.0	1.5	2.2	1.5	.7	.7
Nonferrous foundries.....	4.5	4.5	2.8	3.1	4.6	3.9	1.8	1.8
Other primary metal industries:								
Iron and steel forgings.....	3.6	3.3	2.6	2.3	3.3	2.5	1.3	1.2
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	3.9	4.2	2.5	2.8	4.4	3.9	1.6	1.6
Cutlery, hand tools, and hardware.....	3.0	3.5	2.2	2.8	3.6	3.1	1.7	1.7
Cutlery and edge tools.....	2.3	2.8	1.8	2.2	2.8	2.5	1.6	1.3
Hand tools.....	2.8	3.2	2.3	2.5	2.8	2.4	1.4	1.3
Hardware.....	3.3	3.9	2.3	3.1	4.2	3.6	1.9	2.0
Heating apparatus (except electric) and plumbers' supplies.....	3.0	4.0	2.2	2.9	4.2	3.7	1.6	1.8
Sanitary ware and plumbers' supplies.....	2.1	3.3	1.4	2.6	4.5	3.4	1.3	1.8
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	3.5	4.4	2.7	3.1	4.0	3.9	1.7	1.8
Fabricated structural metal products.....	3.9	3.8	3.1	2.8	3.4	3.4	1.6	1.4
Metal stamping, coating, and engraving.....	5.1	5.1	2.1	2.8	6.4	4.8	1.6	1.6

See footnote at end of table.

**Table SB-1: Labor turnover rates,  
by industry-Continued**

(Per 100 employees)

Industry	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1954	1953	1954	1953	1954	1953	1954	1953	1954	1953
<b>MANUFACTURING.....</b>	3.0	3.9	1.6	3.0	3.5	4.3	1.1	2.3	1.9	1.3
DURABLE GOODS.....	3.1	4.0	1.5	3.1	3.7	4.5	1.1	2.4	2.2	1.4
NONDURABLE GOODS 1/.....	2.9	3.7	1.6	2.8	3.1	3.9	1.3	2.3	1.5	1.2
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES.....	2.0	4.0	1.1	3.4	3.9	4.3	0.9	2.4	2.6	0.9
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	4.7	4.7	3.6	3.9	4.6	5.4	2.1	3.1	2.1	1.8
Logging camps and contractors.....	9.5	9.5	7.2	6.8	8.3	10.7	3.5	5.1	4.2	4.9
Sawmills and planing mills.....	3.9	4.2	3.1	3.6	3.9	4.8	2.0	2.9	1.5	1.3
Millwork, plywood, and prefabricated structural wood products.....	3.3	3.6	2.7	3.3	2.7	4.3	1.3	2.5	1.1	1.3
FURNITURE AND FIXTURES.....	3.7	4.7	2.3	4.0	3.9	5.3	1.5	3.2	1.9	1.4
Household furniture.....	4.0	4.8	2.3	4.0	4.2	5.8	1.6	3.4	2.1	1.7
Other furniture and fixtures.....	2.9	4.5	2.3	4.0	3.1	4.2	1.3	2.8	1.4	.8
STONE, CLAY, AND GLASS PRODUCTS.....	2.4	3.1	1.3	2.3	2.7	3.4	.8	1.8	1.6	1.1
Glass and glass products.....	3.1	3.6	1.3	2.4	3.4	3.9	.6	1.7	2.5	1.7
Cement, hydraulic.....	1.6	2.5	1.3	2.3	1.5	2.6	.8	1.7	.2	.3
Structural clay products.....	2.6	3.7	1.7	3.1	2.8	4.3	1.0	2.5	1.4	1.1
Pottery and related products.....	2.2	2.4	1.7	1.9	2.2	2.9	1.0	1.7	1.0	.8
PRIMARY METAL INDUSTRIES.....	2.2	2.8	.8	2.2	2.8	3.4	.6	1.7	1.8	1.1
Blast furnaces, steel works, and rolling mills.....	1.6	2.1	.4	1.7	2.2	2.6	.5	1.4	1.5	.8
Iron and steel foundries.....	2.7	3.5	1.3	2.6	3.3	5.0	.8	2.3	2.1	1.9
Gray-iron foundries.....	3.0	4.1	1.4	2.8	3.3	4.9	.9	2.3	2.0	1.8
Malleable-iron foundries.....	3.3	3.9	1.9	3.3	2.8	5.1	1.1	2.8	1.3	1.5
Steel foundries.....	2.2	2.8	.8	2.1	3.6	5.0	.6	2.1	2.5	2.2
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc.....	2.1	2.0	1.3	1.7	2.2	2.2	.6	1.0	1.2	.5
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	1.6	2.4	.6	2.1	1.7	2.5	.4	1.4	1.0	.6
Nonferrous foundries.....	4.1	4.8	1.5	3.6	5.2	6.0	.9	2.7	3.6	2.2
Other primary metal industries:										
Iron and steel forgings.....	2.4	3.5	.7	3.1	3.8	3.8	.6	2.2	2.9	.8
FABRICATED METAL PRODUCTS (EXCEPT ORD-NANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	3.7	4.8	1.7	3.7	4.4	5.2	1.0	2.7	2.9	1.7
Cutlery, hand tools, and hardware.....	2.7	3.5	1.5	2.9	3.1	4.0	1.0	2.3	1.7	1.1
Cutlery and edge tools.....	2.2	1.9	1.5	1.5	2.0	2.9	.7	1.2	1.1	1.3
Hand tools.....	1.8	2.7	.9	2.3	2.4	3.0	.6	1.5	1.5	1.0
Hardware.....	3.2	4.2	1.7	3.5	3.8	4.7	1.3	2.9	2.0	1.1
Heating apparatus (except electric) and plumbers' supplies.....	4.6	5.3	2.6	4.3	4.4	6.3	1.4	3.4	2.3	2.1
Sanitary ware and plumbers' supplies.....	4.6	3.9	2.6	2.7	3.2	5.4	1.1	2.6	1.4	2.1
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	4.5	6.3	2.6	5.6	5.3	7.1	1.6	4.0	3.0	2.1
Fabricated structural metal products.....	2.6	4.4	1.7	3.9	3.6	4.4	.9	2.5	2.2	1.1
Metal stamping, coating, and engraving.....	5.4	6.4	1.3	4.6	6.6	7.2	.9	3.5	5.2	2.7

See footnote at end of table.

**Table SB-1: Labor turnover rates,  
by industry-Continued**

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total 1958	New hires 1957	Total 1958	1957	Total 1958	1957	Quits 1958	1957	Layoffs 1958	1957
<i>Durable Goods-Continued</i>										
MACHINERY (EXCEPT ELECTRICAL).....	2.5	2.1	0.9	1.4	3.3	3.1	0.6	1.0	2.4	1.6
Engines and turbines.....	3.2	2.2	1.7	1.4	2.8	3.3	.6	.9	1.9	1.9
Agricultural machinery and tractors.....	3.5	2.7	1.1	1.4	3.4	3.6	.7	1.0	2.4	2.0
Construction and mining machinery.....	2.4	1.9	.8	1.4	3.4	3.3	.6	1.1	2.5	1.8
Metalworking machinery.....	2.0	1.4	.6	1.1	3.8	2.9	.5	.9	3.0	1.6
Machine tools.....	1.7	1.1	.6	.9	3.7	3.1	.4	.8	3.0	1.8
Metalworking machinery (except machine tools).....	1.3	1.4	.5	1.1	3.2	2.3	.5	.9	2.4	1.0
Machine-tool accessories.....	3.4	2.2	.7	1.6	4.5	3.3	.5	1.1	3.6	1.7
Special-industry machinery (except metalworking machinery).....	1.8	1.8	.8	1.4	3.2	2.6	.6	1.0	2.2	1.1
General industrial machinery.....	2.1	2.1	.9	1.6	3.0	2.8	.6	1.1	2.0	1.2
Office and store machines and devices.....	2.5	2.5	1.0	1.6	2.6	2.7	.7	1.2	1.6	1.1
Service-industry and household machines.....	3.5	2.9	1.0	1.3	3.7	4.6	.7	.9	2.7	3.2
Miscellaneous machinery parts.....	2.6	2.0	.7	1.2	3.4	2.6	.5	.9	2.5	1.3
ELECTRICAL MACHINERY.....	2.8	3.0	1.4	1.9	3.1	3.4	.9	1.5	1.8	1.4
Electrical generating, transmission, distribution, and industrial apparatus.....	2.2	2.1	.9	1.4	2.9	2.7	.7	1.2	1.8	1.1
Communication equipment.....	3.0	3.4	1.7	2.4	2.9	3.8	1.1	1.9	1.4	1.3
Radios, phonographs, television sets, and equipment.....	4.1	4.4	2.4	3.0	3.4	4.7	1.3	2.1	1.7	2.0
Telephone, telegraph, and related equipment.....	1.0	1.9	.5	1.6	2.0	2.2	.5	1.3	1.2	.3
Electrical appliances, lamps, and miscellaneous products.....	3.4	3.2	1.5	1.8	4.0	4.1	.9	1.3	2.7	2.1
TRANSPORTATION EQUIPMENT.....	4.0	3.7	1.3	1.9	5.1	4.6	.8	1.3	3.8	2.6
Motor vehicles and equipment.....	4.6	3.5	.8	1.1	6.5	4.6	.5	.8	5.3	2.9
Aircraft and parts.....	2.2	2.5	1.4	2.1	2.7	3.5	.9	1.6	1.5	1.6
Aircraft.....	2.2	2.6	1.4	2.2	2.5	3.5	.9	1.7	1.3	1.5
Aircraft engines and parts.....	2.2	1.8	1.1	1.4	3.0	3.1	.6	1.2	2.0	1.6
Aircraft propellers and parts.....	.9	2.7	.7	2.5	3.5	2.2	.8	1.1	2.5	.6
Other aircraft parts and equipment.....	3.2	3.5	1.8	2.5	3.6	5.3	1.0	1.9	2.2	2.8
Ship and boat building and repairing.....	10.4	11.0	3.5	5.3	10.7	10.2	1.7	2.7	8.3	6.7
Railroad equipment.....	6.8	4.7	.2	1.9	8.5	5.4	.4	.9	7.5	3.8
Locomotives and parts.....	1.7	2.7	.1	.4	3.6	3.7	.5	.7	2.6	2.1
Railroad and street cars.....	11.6	5.5	.3	2.5	12.8	6.2	.3	.9	11.9	4.5
Other transportation equipment.....	4.1	5.1	1.9	3.3	3.7	4.6	1.1	2.0	2.1	2.1
INSTRUMENTS AND RELATED PRODUCTS.....	1.8	2.1	.9	1.6	2.4	2.4	.7	1.1	1.3	1.0
Photographic apparatus.....	.8	1.3	.5	1.1	1.5	1.4	.5	.7	.7	.4
Watches and clocks.....	2.9	3.0	1.0	1.4	4.0	4.3	.7	1.1	2.9	2.7
Professional and scientific instruments.....	1.9	2.2	1.0	1.7	2.4	2.4	.8	1.2	1.3	.9
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.0	4.4	1.9	2.6	4.7	5.0	1.2	1.8	3.1	2.7
Jewelry, silverware, and plated ware.....	2.0	2.3	1.6	1.7	2.2	2.6	.9	1.2	.9	1.0
<i>Nondurable Goods</i>										
FOOD AND KINDRED PRODUCTS.....	3.5	3.8	1.5	2.0	3.8	4.1	.9	1.3	2.5	2.4
Meat products.....	3.3	3.2	.6	1.0	3.9	4.1	.5	.7	3.0	2.9
Grain-mill products.....	2.8	2.7	1.6	1.8	3.0	3.2	.7	1.1	1.9	1.7
Bakery products.....	2.7	3.4	1.9	2.8	2.8	3.5	1.3	1.9	1.0	1.0
Beverages:										
Malt liquors.....	4.0	4.1	1.3	1.7	4.2	4.4	.5	.7	3.4	3.4

**Table SB-1: Labor turnover rates,  
by industry-Continued**

Industry	(Per 100 employees)													
	Accession rates				Separation rates									
	Total	New hires	Total	Quits			Layoffs							
<i>Durable Goods-Continued</i>														
MACHINERY (EXCEPT ELECTRICAL).....	2.9	3.2	2.2	2.2	2.7	2.4	1.3	1.2	0.9	0.8				
Engines and turbines.....	2.7	3.4	2.0	2.5	2.2	2.3	1.3	1.2	.4	.6				
Agricultural machinery and tractors.....	3.2	4.0	1.7	2.7	3.8	2.8	1.2	1.3	1.9	.8				
Construction and mining machinery.....	2.8	3.5	2.4	2.7	2.4	2.2	1.5	1.3	.4	.4				
Metalworking machinery.....	2.5	2.8	2.2	1.9	2.1	2.0	1.3	1.0	.4	.6				
Machine tools.....	2.4	2.5	2.1	1.7	1.8	1.8	1.2	1.0	.2	.5				
Metalworking machinery (except machine tools).....	2.2	2.4	2.0	1.8	2.0	1.7	1.2	.9	.3	.3				
Machine-tool accessories.....	3.0	3.7	2.5	2.4	2.7	2.8	1.5	1.4	.7	1.0				
Special-industry machinery (except metalworking machinery).....	2.5	2.7	2.1	2.1	2.3	2.2	1.3	1.2	.5	.6				
General industrial machinery.....	3.1	3.2	2.5	2.4	2.6	2.5	1.4	1.2	.7	.8				
Office and store machines and devices.....	3.2	2.7	2.4	1.7	2.0	2.1	1.3	1.1	.3	.6				
Service-industry and household machines....	3.9	3.8	2.0	2.0	4.2	3.2	1.3	1.2	2.3	1.5				
Miscellaneous machinery parts.....	2.7	3.0	2.0	2.0	2.6	2.2	1.3	1.0	.8	.7				
ELECTRICAL MACHINERY.....	3.6	3.7	2.7	2.5	3.3	3.0	1.8	1.6	1.0	.9				
Electrical generating, transmission, distribution, and industrial apparatus....	2.9	2.7	2.2	1.8	2.4	2.2	1.5	1.2	.6	.7				
Communication equipment.....	4.2	4.1	3.3	2.9	3.6	3.1	2.2	1.8	.9	.8				
Radios, phonographs, television sets, and equipment.....	5.0	4.3	3.6	2.8	4.3	3.8	2.2	1.9	1.4	1.3				
Telephone, telegraph, and related equipment.....	2.8	3.4	2.7	3.1	2.2	1.7	1.6	1.3	.1	.1				
Electrical appliances, lamps, and miscellaneous products.....	3.6	4.3	2.4	2.9	4.1	3.5	1.7	1.7	1.8	1.3				
TRANSPORTATION EQUIPMENT.....	4.7	4.7	2.3	2.5	4.8	4.3	1.4	1.5	2.8	2.2				
Motor vehicles and equipment.....	4.9	5.1	1.3	2.5	6.0	4.5	1.0	1.5	4.2	2.1				
Aircraft and parts.....	3.5	2.8	2.9	2.1	2.4	2.5	1.6	1.4	.5	.8				
Aircraft.....	3.4	2.8	2.9	2.2	2.2	2.3	1.7	1.5	.3	.5				
Aircraft engines and parts.....	3.4	2.6	2.4	1.5	2.4	2.4	1.3	1.1	.7	1.0				
Aircraft propellers and parts.....	3.8	1.9	3.3	1.3	1.8	3.2	1.2	.8	.5	2.1				
Other aircraft parts and equipment.....	4.5	3.5	3.5	2.3	4.1	4.4	2.0	1.5	1.5	2.4				
Ship and boat building and repairing.....	12.1	13.0	4.8	4.5	11.1	13.2	2.5	2.4	7.8	10.2				
Railroad equipment.....	4.6	7.1	1.2	2.4	5.7	5.9	.8	.7	4.2	4.3				
Locomotives and parts.....	3.2	5.6	.3	1.9	5.7	2.5	.6	.4	3.8	1.1				
Railroad and street cars.....	5.3	7.7	1.7	1.6	5.8	7.4	.9	.9	4.4	5.7				
Other transportation equipment.....	5.4	6.0	3.8	4.1	5.7	4.5	2.5	2.3	2.6	1.6				
INSTRUMENTS AND RELATED PRODUCTS.....	2.6	2.2	2.0	1.6	2.4	1.9	1.3	1.0	.7	.6				
Photographic apparatus.....	1.5	1.4	1.3	1.1	1.5	1.4	.9	.8	.2	.3				
Watches and clocks.....	2.8	3.2	1.5	1.8	3.9	2.8	1.3	1.2	2.2	1.2				
Professional and scientific instruments....	2.9	2.3	2.3	1.6	2.3	2.0	1.4	1.0	.6	.6				
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.7	4.7	3.2	3.1	5.0	4.7	2.3	2.2	2.1	1.8				
Jewelry, silverware, and plated ware.....	2.4	2.6	1.9	2.1	3.1	2.6	1.5	1.5	1.2	.6				
<i>Nondurable Goods</i>														
FOOD AND KINDRED PRODUCTS.....	4.1	4.2	2.4	2.4	4.1	4.2	1.5	1.4	2.1	2.4				
Meat products.....	4.0	4.5	1.7	1.8	4.1	4.6	1.1	1.0	2.6	3.2				
Grain-mill products.....	3.0	3.2	2.1	2.4	3.2	3.2	1.3	1.5	1.5	1.4				
Bakery products.....	3.6	3.4	3.0	2.8	3.5	3.3	2.1	1.9	.9	.9				
Beverages:														
Malt liquors.....	4.2	4.2	1.9	1.9	4.1	4.2	.7	.7	3.0	3.2				

**Table SB-1: Labor turnover rates,  
by industry-Continued**

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total 1954	New hires 1953	Total 1954	1953	Total 1954	1953	Quits 1954	1953	Layoffs 1954	1953
<i>Durable Goods-Continued</i>										
MACHINERY (EXCEPT ELECTRICAL).....	2.0	2.9	1.1	2.3	3.0	3.5	0.8	1.8	1.8	1.0
Engines and turbines.....	1.9	3.2	1.0	2.5	2.6	3.8	.7	1.8	1.5	1.4
Agricultural machinery and tractors.....	3.5	2.6	1.3	1.7	3.1	4.9	.7	1.7	1.9	2.6
Construction and mining machinery.....	1.9	2.5	1.2	2.1	2.7	3.4	.8	1.8	1.5	1.0
Metalworking machinery.....	1.3	2.7	.8	2.4	3.4	2.7	.8	1.8	2.2	.4
Machine tools.....	1.0	2.2	.6	2.0	3.4	2.4	.7	1.5	2.4	.4
Metalworking machinery (except machine tools).....	1.2	2.9	.8	2.5	2.8	2.8	1.0	1.9	1.4	.3
Machine-tool accessories.....	2.2	4.0	1.2	3.7	3.9	3.7	1.0	2.4	2.5	.7
Special-industry machinery (except metalworking machinery).....	1.9	2.7	1.3	2.4	2.7	3.0	.9	1.7	1.4	.8
General industrial machinery.....	1.7	2.8	1.0	2.5	2.8	2.9	.8	1.7	1.6	.6
Office and store machines and devices.....	2.3	2.9	1.2	2.1	2.3	2.5	.9	1.6	1.0	.5
Service-industry and household machines....	2.4	4.0	1.0	2.7	4.5	4.8	.8	2.1	3.0	1.8
Miscellaneous machinery parts.....	1.7	2.7	1.0	2.3	2.3	3.4	.7	1.8	1.2	.9
ELECTRICAL MACHINERY.....	2.5	3.5	1.2	2.8	3.1	3.7	1.1	2.3	1.5	.9
Electrical generating, transmission, distribution, and industrial apparatus....	1.5	2.3	.6	1.6	2.3	2.5	.7	1.5	1.2	.7
Communication equipment.....	2.8	4.2	1.5	3.4	3.2	4.4	1.4	2.8	1.4	.9
Radios, phonographs, television sets, and equipment.....	3.4	5.0	1.7	4.0	3.7	4.9	1.5	3.0	1.7	1.2
Telephone, telegraph, and related equipment.....	1.1	2.3	.9	2.1	1.8	2.3	.9	1.7	.5	.1
Electrical appliances, lamps, and miscellaneous products.....	3.0	4.5	1.4	3.8	4.4	4.6	1.1	2.6	2.9	1.2
TRANSPORTATION EQUIPMENT.....	4.1	5.5	1.6	3.8	4.6	6.0	1.1	2.8	3.1	2.3
Motor vehicles and equipment.....	4.8	6.0	1.2	4.0	5.0	7.1	.7	3.0	3.6	2.8
Aircraft and parts.....	2.3	4.0	1.7	3.5	2.7	3.6	1.3	2.4	1.0	.6
Aircraft.....	2.4	3.9	1.9	3.5	2.5	3.6	1.4	2.5	.8	.6
Aircraft engines and parts.....	1.8	4.0	1.1	3.4	3.0	3.6	1.0	2.2	1.7	.5
Aircraft propellers and parts.....	1.1	2.8	.8	2.7	3.6	2.4	1.0	1.8	2.3	.2
Other aircraft parts and equipment.....	2.8	4.4	2.0	4.0	3.1	4.0	1.1	2.4	1.6	.8
Ship and boat building and repairing.....	10.5	10.0	3.9	4.8	12.5	11.1	1.9	3.4	9.9	6.9
Railroad equipment.....	6.0	4.8	1.9	2.9	9.8	6.1	.8	1.9	8.0	2.8
Locomotives and parts.....	3.0	2.6	1.8	1.6	10.1	5.1	.3	1.4	8.3	2.4
Railroad and street cars.....	7.6	7.1	2.0	4.1	9.7	7.3	1.1	2.5	7.8	3.2
Other transportation equipment.....	2.9	2.5	1.0	2.0	4.9	4.7	.8	1.6	3.9	2.6
INSTRUMENTS AND RELATED PRODUCTS.....	1.5	2.4	.8	1.9	2.2	2.3	.7	1.3	1.1	.5
Photographic apparatus.....	1.0	1.9	.7	1.7	1.5	1.5	.7	1.2	.6	.1
Watches and clocks.....	2.3	3.3	.7	3.0	3.1	3.0	.9	1.9	2.0	.8
Professional and scientific instruments....	1.7	2.3	.9	1.8	2.3	2.3	.7	1.2	1.2	.6
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	3.8	5.7	2.2	4.6	4.8	5.5	1.6	3.4	2.7	1.3
Jewelry, silverware, and plated ware.....	2.3	4.4	1.9	4.2	3.2	3.5	1.4	2.5	1.5	.5
<i>Nondurable Goods</i>										
FOOD AND KINDRED PRODUCTS.....	4.0	5.2	2.1	3.8	4.3	5.5	1.2	2.5	2.6	2.2
Meat products.....	4.8	5.1	1.5	2.8	4.9	5.3	.9	1.8	3.6	2.8
Grain-mill products.....	2.9	4.0	2.3	3.5	3.0	4.6	1.3	2.7	1.2	1.2
Bakery products.....	3.1	4.8	2.5	4.3	3.3	4.9	1.7	3.1	1.1	1.2
Beverages:										
Malt liquors.....	3.5	5.1	1.7	3.9	3.6	5.6	.6	1.7	2.7	3.3

**Table SB-1: Labor turnover rates,  
by industry-Continued**

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total 1958	1957	New hires 1958	1957	Total 1958	1957	Quits 1958	1957	1958	1957
<i>Nondurable Goods—Continued</i>										
TOBACCO MANUFACTURES.....	1.6	2.3	0.8	1.3	2.1	2.6	0.9	1.4	0.9	0.9
Cigarettes.....	1.1	1.9	.5	1.1	1.2	1.9	.6	.8	.4	.7
Cigars.....	2.3	3.0	1.2	1.6	3.3	3.5	1.3	2.0	1.8	1.1
Tobacco and snuff.....	1.2	1.4	.7	1.0	1.3	1.9	.4	.8	.5	.4
TEXTILE-MILL PRODUCTS.....	3.0	2.9	1.5	1.7	3.4	3.7	1.2	1.6	1.8	1.7
Yarn and thread mills.....	2.9	3.0	1.6	1.7	3.0	3.6	1.4	1.6	1.3	1.6
Broad-woven fabric mills.....	3.0	2.9	1.4	1.6	3.4	3.6	1.3	1.6	1.7	1.5
Cotton, silk, synthetic fiber.....	2.6	2.7	1.4	1.6	3.0	3.2	1.3	1.6	1.3	1.2
Woolen and worsted.....	5.7	4.4	1.7	1.9	6.3	5.9	1.1	1.4	4.8	4.1
Knitting mills.....	3.4	3.3	1.7	2.0	3.6	4.0	1.5	1.8	1.9	1.8
Full-fashioned hosiery.....	2.9	2.4	1.6	1.3	3.0	3.8	1.5	1.7	1.2	1.7
Seamless hosiery.....	3.1	3.1	1.6	2.1	3.7	3.4	1.5	1.7	1.9	1.4
Knit underwear.....	2.5	2.7	1.4	1.5	2.5	3.3	1.2	1.6	1.1	1.5
Dyeing and finishing textiles.....	2.0	2.0	1.0	1.3	2.5	3.1	.7	1.1	1.5	1.6
Carpets, rugs, other floor coverings.....	2.7	2.0	.8	.9	3.5	4.0	.6	1.0	2.5	2.5
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	3.4	3.5	1.8	2.4	3.8	3.8	1.7	2.3	1.8	1.3
Men's and boys' suits and coats.....	3.3	2.9	1.1	1.8	3.9	3.7	1.2	1.7	2.4	1.7
Men's and boys' furnishings and work clothing.....	3.3	3.5	1.9	2.4	3.7	3.8	1.8	2.4	1.6	1.2
PAPER AND ALLIED PRODUCTS.....	2.1	2.4	1.3	1.8	2.4	2.7	.8	1.3	1.3	1.0
Pulp, paper, and paperboard mills.....	1.5	1.6	.9	1.2	1.7	1.9	.6	.9	.8	.7
Paperboard containers and boxes.....	2.4	3.0	1.6	2.4	2.8	3.2	1.1	1.8	1.3	.8
CHEMICALS AND ALLIED PRODUCTS.....	1.3	1.7	.8	1.3	1.8	1.8	.5	.9	1.0	.6
Industrial inorganic chemicals.....	1.0	1.7	.6	1.3	1.7	1.9	.5	.9	.9	.6
Industrial organic chemicals.....	.9	1.1	.4	.7	1.7	1.4	.3	.5	1.1	.6
Synthetic fibers.....	1.1	1.2	.2	.5	2.0	1.5	.2	.4	1.5	.9
Drugs and medicines.....	1.5	2.0	1.1	1.7	1.5	1.5	.8	1.1	.5	.2
Paints, pigments, and fillers.....	1.3	1.4	.8	1.1	1.5	1.8	.6	.9	.7	.6
PRODUCTS OF PETROLEUM AND COAL.....	.7	1.1	.3	.9	1.3	1.4	.3	.5	.6	.5
Petroleum refining.....	.4	.8	.2	.7	1.0	1.1	.3	.5	.3	.4
RUBBER PRODUCTS.....	2.6	2.2	.8	1.3	2.7	2.6	.6	1.0	1.8	1.1
Tires and inner tubes.....	1.5	1.5	.4	.9	1.8	1.7	.3	.6	1.2	.6
Rubber footwear.....	2.6	2.8	1.1	1.5	2.7	3.3	1.4	1.8	1.0	1.1
Other rubber products.....	3.5	2.7	1.1	1.7	3.4	3.3	.6	1.3	2.4	1.5
LEATHER AND LEATHER PRODUCTS.....	3.3	4.0	1.7	2.4	3.7	4.2	1.5	2.2	1.8	1.2
Leather: tanned, curried, and finished.....	2.4	2.7	1.1	1.6	2.9	3.4	.6	1.0	1.9	1.8
Footwear (except rubber).....	3.5	4.2	1.8	2.8	3.8	4.3	1.7	2.4	1.7	1.1

**Table SB-1: Labor turnover rates,  
by industry—Continued**

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total 1956	1955	New hires 1956	1955	Total 1956	1955	Quits 1956	1955	Layoffs 1956	1955
<i>Nondurable Goods—Continued</i>										
TOBACCO MANUFACTURES.....	2.2	2.4	1.4	1.5	2.5	2.5	1.5	1.6	0.6	0.6
Cigarettes.....	1.8	1.9	1.1	1.1	1.6	1.8	1.0	1.1	.3	.4
Cigars.....	2.8	3.1	1.8	2.0	3.5	3.4	2.2	2.2	1.0	.9
Tobacco and snuff.....	1.1	1.4	.8	1.3	1.6	1.7	.8	1.1	.2	.3
TEXTILE-MILL PRODUCTS.....	3.1	3.3	2.1	2.2	3.7	3.3	1.8	1.7	1.4	1.2
Yarn and thread mills.....	3.4	3.5	2.2	2.3	3.8	3.8	1.9	1.9	1.4	1.5
Broad-woven fabric mills.....	3.0	3.4	2.0	2.2	3.6	3.2	1.8	1.8	1.2	.9
Cotton, silk, synthetic fiber.....	2.9	3.2	1.9	2.1	3.4	3.0	1.8	1.9	1.0	.6
Woolen and worsted.....	4.0	4.8	2.4	2.5	4.8	4.7	1.9	1.7	2.5	2.5
Knitting mills.....	3.3	3.6	2.3	2.6	4.1	3.7	2.0	1.9	1.7	1.4
Full-fashioned hosiery.....	2.3	2.4	1.9	1.8	3.1	2.9	1.7	1.8	1.1	.9
Seamless hosiery.....	2.9	3.5	2.0	2.5	4.1	3.8	1.8	1.8	1.9	1.5
Knit underwear.....	3.2	4.0	2.3	2.8	3.9	3.6	2.0	1.9	1.6	1.5
Dyeing and finishing textiles.....	2.3	2.6	1.4	1.7	3.4	2.7	1.2	1.1	1.8	1.1
Carpets, rugs, other floor coverings.....	2.8	2.6	1.8	1.6	3.3	2.7	1.4	1.0	1.3	1.2
<i>APPAREL AND OTHER FINISHED TEXTILE PRODUCTS</i>										
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	3.6	4.1	2.7	3.1	3.9	3.9	2.5	2.7	1.0	.9
Men's and boys' suits and coats.....	3.2	3.6	2.2	2.5	3.4	3.4	1.8	1.8	1.3	1.2
Men's and boys' furnishings and work clothing.....	3.5	4.2	2.6	3.1	3.8	4.0	2.6	2.9	.8	.7
PAPER AND ALLIED PRODUCTS.....	2.8	2.8	2.2	2.2	2.8	2.6	1.6	1.5	.7	.6
Pulp, paper, and paperboard mills.....	1.8	1.8	1.5	1.4	1.7	1.6	1.0	.9	.3	.4
Paperboard containers and boxes.....	3.6	3.7	3.0	3.2	3.7	3.4	2.3	2.1	.9	.7
CHEMICALS AND ALLIED PRODUCTS.....	1.9	1.8	1.4	1.4	1.8	1.6	1.0	.9	.5	.4
Industrial inorganic chemicals.....	1.7	1.8	1.5	1.5	1.7	1.7	1.0	1.0	.4	.3
Industrial organic chemicals.....	1.4	1.5	1.0	1.0	1.3	1.1	.6	.6	.5	.3
Synthetic fibers.....	1.4	1.2	.5	.6	1.5	1.1	.4	.4	.9	.5
Drugs and medicines.....	1.6	1.4	1.3	1.1	1.5	1.4	1.0	.9	.3	.3
Paints, pigments, and fillers.....	1.8	1.9	1.6	1.7	1.7	1.6	1.1	1.0	.3	.2
PRODUCTS OF PETROLEUM AND COAL.....	1.2	1.1	.9	.8	1.2	1.1	.6	.5	.3	.4
Petroleum refining.....	.8	.7	.7	.6	.8	.8	.4	.4	.2	.2
RUBBER PRODUCTS.....	2.4	3.1	1.4	2.0	2.9	2.4	1.3	1.4	1.1	.7
Tires and inner tubes.....	1.6	1.9	.8	1.1	1.8	1.5	.7	.9	.7	.4
Rubber footwear.....	2.8	3.8	1.6	2.4	3.8	2.8	2.5	2.0	.9	.4
Other rubber products.....	3.1	4.0	2.0	2.8	3.6	3.1	1.5	1.7	1.6	1.0
LEATHER AND LEATHER PRODUCTS.....	3.8	3.9	2.3	2.6	3.8	3.5	2.1	2.2	1.2	.9
Leather: tanned, curried, and finished.....	3.1	3.1	1.6	1.9	3.5	3.3	1.1	1.0	1.9	1.8
Footwear (except rubber).....	3.9	4.0	2.5	2.8	3.8	3.6	2.3	2.4	1.1	.8

**Labor Turnover**

**Table SB-1: Labor turnover rates,  
by industry-Continued**

(Per 100 employees)

Industry	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1954	1953	1954	1953	1954	1953	1954	1953	1954	
<b>Nondurable Goods—Continued</b>										
TOBACCO MANUFACTURES.....	2.3	3.0	1.4	2.1	2.1	3.0	1.2	1.9	0.6	0.7
Cigarettes.....	2.0	2.8	1.3	1.8	1.6	2.0	1.0	1.3	.3	.3
Cigars.....	2.8	3.5	1.7	2.5	2.7	3.8	1.6	2.5	.9	1.0
Tobacco and snuff.....	1.2	1.8	.8	1.6	1.4	2.3	.7	1.3	.3	.5
TEXTILE-MILL PRODUCTS.....	3.0	3.3	1.5	2.2	3.3	4.1	1.3	2.1	1.7	1.4
Yarn and thread mills.....	3.2	3.5	1.5	2.2	3.5	4.8	1.4	2.2	1.8	2.2
Broad-woven fabric mills.....	3.0	3.4	1.4	2.0	3.2	4.1	1.3	2.2	1.4	1.3
Cotton, silk, synthetic fiber.....	2.9	3.3	1.4	2.1	3.0	3.7	1.3	2.2	1.2	.9
Woolen and worsted.....	5.1	4.5	1.3	1.4	5.6	8.1	1.0	1.5	4.1	6.1
Knitting mills.....	2.9	3.2	1.8	2.5	3.5	3.9	1.5	2.5	1.7	1.1
Full-fashioned hosiery.....	2.0	2.2	1.3	1.8	2.7	3.0	1.4	2.0	1.1	.7
Seamless hosiery.....	3.4	3.2	2.3	2.4	3.4	3.8	1.5	2.5	1.5	1.0
Knit underwear.....	3.0	3.8	1.5	3.0	3.8	4.4	1.7	3.0	2.0	1.1
Dyeing and finishing textiles.....	2.4	2.2	1.2	1.5	2.7	3.1	.9	1.4	1.5	1.2
Carpets, rugs, other floor coverings.....	2.3	2.7	.9	1.5	3.4	3.2	.7	1.4	2.3	1.2
<b>APPAREL AND OTHER FINISHED TEXTILE PRODUCTS</b>										
PRODUCTS.....	3.6	4.7	2.3	3.9	3.9	4.7	2.2	3.6	1.5	.8
Men's and boys' suits and coats.....	3.4	4.2	2.0	3.0	3.8	3.7	1.5	2.6	1.9	.8
Men's and boys' furnishings and work clothing.....	3.6	4.9	2.3	4.3	4.2	5.0	2.4	3.9	1.7	.8
PAPER AND ALLIED PRODUCTS.....	2.3	3.5	1.6	2.9	2.4	3.4	1.1	2.1	.9	.6
Pulp, paper, and paperboard mills.....	1.6	2.4	1.2	2.0	1.6	2.3	.8	1.4	.5	.4
Paperboard containers and boxes.....	2.7	4.7	2.2	4.4	2.9	4.3	1.5	3.0	.9	.4
CHEMICALS AND ALLIED PRODUCTS.....	1.4	1.9	1.0	1.6	1.6	2.0	.6	1.1	.7	.6
Industrial inorganic chemicals.....	1.7	2.7	1.4	2.5	1.9	2.6	.9	1.7	.7	.4
Industrial organic chemicals.....	1.2	1.6	.5	1.3	1.6	1.8	.4	.9	1.0	.6
Synthetic fibers.....	1.7	1.4	.2	.6	2.1	2.3	.3	.7	1.6	1.3
Drugs and medicines.....	1.2	1.7	1.0	1.4	1.3	1.6	.8	1.1	.3	.2
Paints, pigments, and fillers.....	1.4	2.3	1.2	2.1	1.5	2.2	.7	1.3	.5	.4
PRODUCTS OF PETROLEUM AND COAL.....	.8	1.2	.5	1.0	1.1	1.4	.4	.8	.4	.3
Petroleum refining.....	.5	.8	.4	.7	.7	.9	.3	.4	.2	.2
RUBBER PRODUCTS.....	2.7	2.9	1.1	2.1	2.6	3.6	.8	1.9	1.4	1.2
Tires and inner tubes.....	2.1	1.7	.6	1.0	1.8	2.8	.6	1.0	.9	1.4
Rubber footwear.....	2.8	3.5	1.2	2.4	3.0	4.3	1.4	3.2	1.3	.7
Other rubber products.....	3.1	3.7	1.5	2.9	3.3	4.2	.9	2.4	2.0	1.2
LEATHER AND LEATHER PRODUCTS.....	3.2	4.1	1.9	3.0	3.1	4.1	1.7	2.9	1.1	.8
Leather: tanned, curried, and finished.....	2.4	3.2	1.3	2.4	2.9	3.4	.8	1.8	1.8	1.2
Footwear (except rubber).....	3.3	4.3	2.0	3.1	3.1	4.3	1.8	3.1	1.0	.8

**Table SB-1: Labor turnover rates,  
by industry-Continued**

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	1958	1957	1958	1957	1958	1957	1958	1957	1958	1957
<b>NONMANUFACTURING</b>										
METAL MINING.....	2.6	2.5	0.7	1.5	3.9	3.7	1.2	2.1	2.2	1.0
Iron mining.....	2.6	.8	.2	.5	4.2	1.6	.2	.4	3.6	.9
Copper mining.....	2.8	2.5	.9	1.1	3.7	4.6	1.2	2.8	2.1	1.1
Lead and zinc mining.....	2.1	2.0	.5	1.2	3.7	3.8	1.2	1.7	2.2	1.8
ANTHRACITE MINING.....	1.6	1.3	.4	.8	4.3	2.4	.5	.8	3.7	1.4
BITUMINOUS-COAL MINING.....	1.2	.9	.3	.5	2.5	1.6	.3	.4	2.0	1.0
<b>COMMUNICATION:</b>										
Telephone.....	.7	1.8	-	-	1.4	1.7	1.0	1.4	.2	.2
Telegraph <u>2/</u> .....	1.1	1.5	-	-	1.6	1.9	.6	1.1	.6	.4
	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955
METAL MINING.....	3.8	4.5	2.4	2.3	3.6	3.9	2.5	2.8	0.4	0.4
Iron mining.....	1.9	2.8	1.2	.8	1.7	1.6	.7	.5	.7	.9
Copper mining.....	4.1	5.2	2.1	2.5	4.1	4.5	3.2	3.7	.1	.2
Lead and zinc mining.....	3.0	2.5	2.3	2.0	2.9	2.1	2.0	1.6	.6	.2
ANTHRACITE MINING.....	1.4	1.8	.9	.7	1.5	4.5	.9	.8	.4	3.5
BITUMINOUS-COAL MINING.....	1.2	1.6	.7	.8	1.2	1.5	.5	.5	.6	.8
<b>COMMUNICATION:</b>										
Telephone.....	2.2	2.1	-	-	1.8	1.6	1.5	1.3	.2	.2
Telegraph <u>2/</u> .....	1.9	1.8	-	-	1.9	1.6	1.3	1.1	.3	.3
	1954	1953	1954	1953	1954	1953	1954	1953	1954	1953
METAL MINING.....	3.2	4.3	1.8	3.0	4.1	4.7	1.8	3.1	1.7	0.8
Iron mining.....	1.6	1.9	.7	1.6	4.3	2.1	.3	.9	3.7	.8
Copper mining.....	3.6	4.8	1.4	2.1	3.9	4.8	2.6	3.9	.7	.2
Lead and zinc mining.....	2.1	2.7	1.8	2.4	2.2	4.9	1.2	2.5	.5	1.8
ANTHRACITE MINING.....	1.3	1.4	.8	1.0	5.2	3.1	.5	1.2	4.4	1.8
BITUMINOUS-COAL MINING.....	1.2	1.3	.7	1.0	3.2	2.6	.4	1.0	2.5	1.4
<b>COMMUNICATION:</b>										
Telephone.....	1.3	2.1	-	-	1.5	2.0	1.1	1.6	.2	.2
Telegraph <u>2/</u> .....	1.4	1.9	-	-	1.6	2.1	.9	1.4	.4	.4

1/ Data for the printing, publishing, and allied industries group are excluded.

2/ Data relate to domestic employees except messengers.

## Industry Hours and Earnings

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<b>MINING.....</b>	\$100.10	\$102.21	\$98.81	39.1	40.4	41.0	\$2.56	\$2.53	\$2.41
METAL MINING.....	96.22	98.74	96.83	38.8	40.8	42.1	2.48	2.42	2.30
Iron mining.....	100.27	103.49	96.71	36.2	39.5	39.8	2.77	2.62	2.43
Copper mining.....	94.62	97.75	100.28	39.1	40.9	43.6	2.42	2.39	2.30
Lead and zinc mining.....	85.93	88.97	89.24	39.6	41.0	41.7	2.17	2.17	2.14
ANTHRACITE MINING.....	76.01	81.79	78.96	28.9	31.1	32.9	2.63	2.63	2.40
BITUMINOUS-COAL MINING.....	102.38	110.53	106.22	33.9	36.6	37.8	3.02	3.02	2.81
<b>CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:</b>									
Petroleum and natural-gas production (except contract services).....	109.75	106.75	101.68	40.8	40.9	41.0	2.69	2.61	2.48
NONMETALLIC MINING AND QUARRYING.....	89.63	87.80	85.63	43.3	43.9	44.6	2.07	2.00	1.92
<b>CONTRACT CONSTRUCTION.....</b>	110.47	106.64	101.83	36.7	36.9	37.3	3.01	2.89	2.73
<b>NONBUILDING CONSTRUCTION.....</b>	109.47	105.07	101.59	40.1	39.8	40.8	2.73	2.64	2.49
Highway and street construction.....	104.14	98.66	97.63	41.0	40.6	41.9	2.54	2.43	2.33
Other nonbuilding construction.....	114.26	110.15	104.94	39.4	39.2	39.9	2.90	2.81	2.63
BUILDING CONSTRUCTION.....	110.67	106.86	101.92	35.7	36.1	36.4	3.10	2.96	2.80
GENERAL CONTRACTORS.....	102.53	98.89	95.04	35.6	35.7	36.0	2.88	2.77	2.64
<b>SPECIAL-TRADE CONTRACTORS.....</b>	115.28	112.17	107.16	35.8	36.3	36.7	3.22	3.09	2.92
Plumbing and heating.....	123.23	118.87	112.31	37.8	38.1	38.2	3.26	3.12	2.94
Painting and decorating.....	107.95	103.75	99.81	34.6	34.7	34.9	3.12	2.99	2.86
Electrical work.....	135.97	132.10	125.22	38.3	39.2	39.5	3.55	3.37	3.17
Other special-trade contractors.....	109.31	106.30	102.39	34.7	35.2	35.8	3.15	3.02	2.86
<b>MANUFACTURING.....</b>	83.50	82.39	79.99	39.2	39.8	40.4	2.13	2.07	1.98
DURABLE GOODS.....	90.06	88.66	86.31	39.5	40.3	41.1	2.28	2.20	2.10
NONDURABLE GOODS.....	75.27	73.51	71.10	38.8	39.1	39.5	1.94	1.88	1.80
<i>Durable Goods</i>									
ORDNANCE AND ACCESSORIES.....	101.43	95.47	91.54	40.9	40.8	41.8	2.48	2.34	2.19
<b>LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....</b>	75.41	72.04	70.93	39.9	39.8	40.3	1.89	1.81	1.76
Sawmills and planing mills.....	73.23	70.92	71.51	39.8	39.4	40.4	1.84	1.80	1.77
Sawmills and planing mills, general...	73.84	71.53	72.14	39.7	39.3	40.3	1.86	1.82	1.79
South.....	50.43	49.29	49.09	41.0	40.4	41.6	1.23	1.22	1.18
West.....	90.95	88.62	90.87	38.7	38.2	39.0	2.35	2.32	2.33
Millwork, plywood, and prefabricated structural wood products.....	79.38	75.60	74.48	40.5	40.0	40.7	1.96	1.89	1.83
Millwork.....	78.55	75.55	72.90	40.7	40.4	40.5	1.93	1.87	1.80
Plywood.....	80.99	76.00	76.22	40.7	40.0	41.2	1.99	1.90	1.85
Wooden containers.....	56.88	56.23	56.71	39.5	39.6	40.8	1.44	1.42	1.39
Wooden boxes, other than cigar.....	56.49	56.52	56.58	39.5	39.8	41.0	1.43	1.42	1.38
Miscellaneous wood products.....	63.52	61.56	60.01	40.2	40.5	41.1	1.58	1.52	1.46

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<b>MINING.....</b>	\$93.07	\$85.36	\$86.02	41.0	38.8	39.1	\$2.27	\$2.20	\$2.20
<b>METAL MINING.....</b>	92.42	84.46	88.54	42.2	40.8	43.4	2.19	2.07	2.04
Iron mining.....	92.86	82.03	90.74	40.2	37.8	42.4	2.31	2.17	2.14
Copper mining.....	95.70	87.13	91.60	44.1	42.5	45.8	2.17	2.05	2.00
Lead and zinc mining.....	83.82	76.92	80.06	41.7	40.7	41.7	2.01	1.89	1.92
<b>ANTHRACITE MINING.....</b>	78.73	73.68	69.34	33.5	30.7	28.3	2.35	2.40	2.45
<b>BITUMINOUS-COAL MINING.....</b>	96.26	80.85	85.31	37.6	32.6	34.4	2.56	2.48	2.48
<b>CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:</b>									
Petroleum and natural-gas production (except contract services).....	94.19	91.94	90.39	40.6	40.5	40.9	2.32	2.27	2.21
<b>NONMETALLIC MINING AND QUARRYING.....</b>	80.99	77.44	75.99	44.5	44.0	44.7	1.82	1.76	1.70
<b>CONTRACT CONSTRUCTION.....</b>	95.94	93.98	91.61	36.9	37.0	37.7	2.60	2.54	2.43
<b>NONBUILDING CONSTRUCTION.....</b>	95.11	92.86	90.27	40.3	40.2	40.3	2.36	2.31	2.24
Highway and street construction.....	91.27	86.88	85.28	41.3	40.6	41.2	2.21	2.14	2.07
Other nonbuilding construction.....	98.50	97.36	93.85	39.4	39.9	39.6	2.50	2.44	2.37
<b>BUILDING CONSTRUCTION.....</b>	96.29	94.12	91.76	36.2	36.2	37.0	2.66	2.60	2.48
<b>GENERAL CONTRACTORS.....</b>	90.22	89.41	87.75	35.8	36.2	37.5	2.52	2.47	2.34
<b>SPECIAL-TRADE CONTRACTORS.....</b>	100.83	97.38	94.79	36.4	36.2	36.6	2.77	2.69	2.59
Plumbing and heating.....	106.40	102.71	98.30	38.0	37.9	38.1	2.80	2.71	2.58
Painting and decorating.....	94.38	90.39	87.10	34.7	34.5	34.7	2.72	2.62	2.51
Electrical work.....	116.52	112.71	111.61	39.1	38.6	39.3	2.98	2.92	2.84
Other special-trade contractors.....	96.21	93.19	91.04	35.5	35.3	35.7	2.71	2.64	2.55
<b>MANUFACTURING.....</b>	76.52	71.86	71.69	40.7	39.7	40.5	1.88	1.81	1.77
<b>DURABLE GOODS.....</b>	83.21	77.18	77.23	41.4	40.2	41.3	2.01	1.92	1.87
<b>NONDURABLE GOODS.....</b>	68.06	64.74	63.60	39.8	39.0	39.5	1.71	1.66	1.61
<i>Durable Goods</i>									
<b>ORDNANCE AND ACCESSORIES.....</b>	83.44	79.60	77.90	40.7	40.2	41.0	2.05	1.98	1.90
<b>LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....</b>	68.88	66.18	65.93	41.0	40.6	40.7	1.68	1.63	1.62
Sawmills and planing mills.....	69.55	66.83	65.37	41.4	41.0	40.6	1.68	1.63	1.61
Sawmills and planing mills, general...	70.38	67.40	66.18	41.4	41.1	40.6	1.70	1.64	1.63
South.....	46.76	44.20	43.78	43.7	42.5	42.5	1.07	1.04	1.03
West.....	88.43	85.06	83.81	39.3	39.2	38.8	2.25	2.17	2.16
Millwork, plywood, and prefabricated structural wood products.....	73.99	70.97	68.89	41.8	41.5	41.5	1.77	1.71	1.66
Millwork.....	72.56	70.98	68.55	41.7	42.0	41.8	1.74	1.69	1.64
Plywood.....	78.37	72.91	71.32	43.3	41.9	42.2	1.81	1.74	1.69
Wooden containers.....	52.48	50.00	51.25	41.0	40.0	41.0	1.28	1.25	1.25
Wooden boxes, other than cigar.....	53.12	49.48	51.34	41.5	39.9	41.4	1.28	1.24	1.24
Miscellaneous wood products.....	57.82	54.95	55.46	41.6	40.7	41.7	1.39	1.35	1.33

## Industry Hours and Earnings

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<b>Durable Goods—Continued</b>									
FURNITURE AND FIXTURES.....	\$70.31	\$70.00	\$68.95	39.5	40.0	40.8	\$1.78	\$1.75	\$1.69
Household furniture.....	66.76	66.63	65.77	39.5	39.9	40.6	1.69	1.67	1.62
Wood household furniture, except upholstered.....	59.85	59.79	59.20	39.9	40.4	41.4	1.50	1.48	1.43
Wood household furniture, upholstered.	72.37	72.50	71.82	38.7	39.4	39.9	1.87	1.84	1.80
Mattresses and bedsprings.....	76.64	73.90	71.71	39.3	39.1	39.4	1.95	1.89	1.82
Office, public-building, and profes- sional furniture.....	79.79	78.99	79.61	39.5	40.3	41.9	2.02	1.96	1.90
Wood office furniture.....	63.28	64.71	71.05	39.8	40.7	42.8	1.59	1.59	1.66
Metal office furniture.....	84.29	85.28	87.15	37.8	39.3	41.7	2.23	2.17	2.09
Partitions, shelving, lockers, and fixtures.....	85.97	85.22	84.05	38.9	40.2	41.0	2.21	2.12	2.05
Screens, blinds, and miscellaneous furniture and fixtures.....	71.56	68.40	66.09	40.2	40.0	40.3	1.78	1.71	1.64
STONE, CLAY AND GLASS PRODUCTS.....	84.80	83.03	80.56	40.0	40.5	41.1	2.12	2.05	1.96
Flat glass.....	113.10	114.62	113.30	38.6	40.5	41.2	2.93	2.83	2.75
Glass and glassware, pressed or blown.	85.75	83.58	79.40	39.7	39.8	39.7	2.16	2.10	2.00
Glass containers.....	87.05	85.01	80.59	40.3	40.1	39.7	2.16	2.12	2.03
Pressed or blown glass.....	83.42	81.56	77.81	38.8	39.4	39.7	2.15	2.07	1.96
Glass products made of purchased glass.	71.55	70.67	69.12	39.1	39.7	40.9	1.83	1.78	1.69
Cement, hydraulic.....	92.92	87.91	83.84	40.4	40.7	41.3	2.30	2.16	2.03
Structural clay products.....	75.25	74.61	73.44	39.4	39.9	40.8	1.91	1.87	1.80
Brick and hollow tile.....	70.99	69.60	69.97	40.8	40.7	41.9	1.74	1.71	1.67
Floor and wall tile.....	76.82	75.81	73.57	39.6	39.9	40.2	1.94	1.90	1.83
Sewer pipe.....	73.15	73.26	72.76	37.9	39.6	40.2	1.93	1.85	1.81
Clay refractories.....	85.01	83.81	80.36	36.8	38.8	39.2	2.31	2.16	2.05
Pottery and related products.....	73.24	73.48	72.20	35.9	37.3	37.8	2.04	1.97	1.91
Concrete, gypsum, and plaster products.	86.43	82.75	81.88	43.0	43.1	44.5	2.01	1.92	1.84
Concrete products.....	83.61	80.04	78.75	43.1	43.5	45.0	1.94	1.84	1.75
Cut-stone and stone products.....	73.31	70.98	69.87	40.5	40.1	41.1	1.81	1.77	1.70
Miscellaneous nonmetallic mineral products.....	87.96	86.67	83.23	39.8	40.5	40.8	2.21	2.14	2.04
Abrasive products.....	90.40	90.74	88.62	38.8	39.8	40.1	2.33	2.28	2.21
Asbestos products.....	89.73	89.87	84.65	40.6	41.8	41.7	2.21	2.15	2.03
Nonclay refractories.....	90.28	90.20	89.38	36.7	37.9	39.2	2.46	2.38	2.28
PRIMARY METAL INDUSTRIES.....	100.97	98.75	96.52	38.1	39.5	40.9	2.65	2.50	2.36
Blast furnaces, steel works, and rolling mills.....	108.00	104.79	102.06	37.5	39.1	40.5	2.88	2.68	2.52
Blast furnaces, steel works, and rolling mills, except electrometallurgical products.....	108.09	105.18	102.47	37.4	39.1	40.5	2.89	2.69	2.53
Electrometallurgical products.....	99.79	93.26	88.22	40.4	40.2	40.1	2.47	2.32	2.20
Iron and steel foundries.....	85.93	87.64	87.34	37.2	39.3	41.2	2.31	2.23	2.12
Gray-iron foundries.....	83.76	84.15	83.84	36.9	38.6	40.7	2.27	2.18	2.06
Malleable-iron foundries.....	85.73	84.63	83.84	37.6	39.0	40.5	2.28	2.17	2.07
Steel foundries.....	91.37	95.65	95.63	37.6	40.7	42.5	2.43	2.35	2.25
Primary smelting and refining of nonferrous metals.....	99.05	95.82	91.46	40.1	40.6	41.2	2.47	2.36	2.22
Primary smelting and refining of copper, lead, and zinc.....	90.12	89.91	88.81	39.7	40.5	41.5	2.27	2.22	2.14
Primary refining of aluminum.....	111.91	103.68	95.34	40.4	40.5	40.4	2.77	2.56	2.36
Secondary smelting and refining of nonferrous metals.....	88.84	87.53	85.04	40.2	40.9	42.1	2.21	2.14	2.02

Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<i>Durable Goods—Continued</i>									
FURNITURE AND FIXTURES.....	\$67.07	\$62.96	\$63.14	41.4	40.1	41.0	\$1.62	\$1.57	\$1.54
Household furniture.....	64.17	60.25	60.38	41.4	39.9	40.8	1.55	1.51	1.48
Wood household furniture, except upholstered.....	58.24	54.54	55.21	42.2	40.4	41.2	1.38	1.35	1.34
Wood household furniture, upholstered.....	69.19	64.45	65.45	40.7	39.3	40.4	1.70	1.64	1.62
Mattresses and bedsprings.....	71.58	66.70	66.23	40.9	39.7	39.9	1.75	1.68	1.66
Office, public-building, and professional furniture.....	75.78	71.10	71.06	42.1	41.1	41.8	1.80	1.73	1.70
Wood office furniture.....	65.10	59.00	61.71	42.0	39.6	40.6	1.55	1.49	1.52
Metal office furniture.....	83.98	77.93	75.70	42.2	40.8	40.7	1.99	1.91	1.86
Partitions, shelving, lockers, and fixtures.....	80.78	74.82	73.85	40.8	39.8	40.8	1.98	1.88	1.81
Screens, blinds, and miscellaneous furniture and fixtures.....	65.67	64.58	62.31	41.3	41.4	42.1	1.59	1.56	1.48
STONE, CLAY AND GLASS PRODUCTS.....	77.19	71.86	70.35	41.5	40.6	40.9	1.86	1.77	1.72
Flat glass.....	114.38	100.86	97.34	43.0	41.0	40.9	2.66	2.46	2.38
Glass and glassware, pressed or blown.....	74.82	70.38	67.89	39.8	39.1	39.7	1.88	1.80	1.71
Glass containers.....	76.19	72.47	69.60	40.1	39.6	40.0	1.90	1.83	1.74
Pressed or blown glass.....	73.08	67.97	65.46	39.5	38.4	39.2	1.85	1.77	1.67
Glass products made of purchased glass.....	65.03	60.75	60.01	40.9	40.5	41.1	1.59	1.50	1.46
Cement, hydraulic.....	78.85	75.71	73.39	41.5	41.6	41.7	1.90	1.82	1.76
Structural clay products.....	70.04	66.10	64.06	41.2	40.8	40.8	1.70	1.62	1.57
Brick and hollow tile.....	67.94	64.63	61.77	43.0	42.8	42.6	1.58	1.51	1.45
Floor and wall tile.....	69.25	68.34	67.47	39.8	40.2	40.4	1.74	1.70	1.67
Sewer pipe.....	69.32	66.90	64.56	40.3	40.3	40.1	1.72	1.66	1.61
Clay refractories.....	75.27	67.34	66.47	38.8	37.0	38.2	1.94	1.82	1.74
Pottery and related products.....	66.38	61.69	62.04	37.5	36.5	37.6	1.77	1.69	1.65
Concrete, gypsum, and plaster products.....	78.23	73.92	72.87	44.7	44.0	43.9	1.75	1.68	1.66
Concrete products.....	74.98	71.88	71.56	44.9	44.1	43.9	1.67	1.63	1.63
Cut-stone and stone products.....	67.78	64.53	63.91	42.1	41.1	41.5	1.61	1.57	1.54
Miscellaneous nonmetallic mineral products.....	81.12	73.84	74.07	41.6	39.7	40.7	1.95	1.86	1.82
Abrasive products.....	86.73	76.44	79.98	41.3	38.8	40.6	2.10	1.97	1.97
Asbestos products.....	84.67	77.83	76.43	43.2	41.4	42.7	1.96	1.88	1.79
Nonclay refractories.....	81.75	68.06	71.51	38.2	34.2	36.3	2.14	1.99	1.97
PRIMARY METAL INDUSTRIES.....	92.29	80.88	84.25	41.2	38.7	40.9	2.24	2.09	2.06
Blast furnaces, steel works, and rolling mills.....	95.99	83.38	87.48	40.5	37.9	40.5	2.37	2.20	2.16
Blast furnaces, steel works, and rolling mills, except electrometallurgical products.....	96.39	83.16	87.48	40.5	37.8	40.5	2.38	2.20	2.16
Electrometallurgical products.....	87.14	80.20	80.36	41.3	40.3	41.0	2.11	1.99	1.96
Iron and steel foundries.....	85.06	74.30	76.33	41.9	38.9	40.6	2.03	1.91	1.88
Gray-iron foundries.....	84.00	73.70	74.89	42.0	39.2	40.7	2.00	1.88	1.84
Malleable-iron foundries.....	83.82	73.92	76.95	41.7	38.5	40.5	2.01	1.92	1.90
Steel foundries.....	88.62	75.82	79.98	41.8	38.1	40.6	2.12	1.99	1.97
Primary smelting and refining of nonferrous metals.....	84.66	80.00	80.93	40.7	40.2	41.5	2.08	1.99	1.95
Primary smelting and refining of copper, lead, and zinc.....	81.61	76.80	80.41	40.6	40.0	42.1	2.01	1.92	1.91
Primary refining of aluminum.....	89.28	84.84	81.81	40.4	40.4	40.5	2.21	2.10	2.02
Secondary smelting and refining of nonferrous metals.....	81.45	74.80	73.63	42.2	41.1	41.6	1.93	1.82	1.77

## Industry Hours and Earnings

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<i>Durable Goods—Continued</i>									
<b>PRIMARY METAL INDUSTRIES—Continued</b>									
Rolling, drawing, and alloying of nonferrous metals.....	\$100.90	\$95.51	\$93.38	40.2	40.3	41.5	\$2.51	\$2.37	\$2.25
Rolling, drawing, and alloying of copper.....	98.25	94.54	95.18	40.1	40.4	42.3	2.45	2.34	2.25
Rolling, drawing, and alloying of aluminum.....	105.44	96.00	90.90	40.4	40.0	40.4	2.61	2.40	2.25
Nonferrous foundries.....	93.06	91.20	88.94	39.6	40.0	40.8	2.35	2.28	2.18
Miscellaneous primary metal industries.....	102.31	100.85	100.14	39.2	40.5	41.9	2.61	2.49	2.39
Iron and steel forgings.....	103.03	105.97	105.42	38.3	40.6	42.0	2.69	2.61	2.51
Wire drawing.....	100.15	96.63	96.83	39.9	40.6	42.1	2.51	2.38	2.30
Welded and heavy-riveted pipe.....	103.22	99.05	94.48	39.1	40.1	40.9	2.64	2.47	2.31
<b>FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....</b>	<b>90.80</b>	<b>88.94</b>	<b>85.28</b>	<b>40.0</b>	<b>40.8</b>	<b>41.2</b>	<b>2.27</b>	<b>2.18</b>	<b>2.07</b>
Tin cans and other tinware.....	104.42	96.88	92.20	41.6	41.4	42.1	2.51	2.34	2.19
Cutlery, hand tools, and hardware.....	86.15	85.65	81.60	39.7	40.4	40.8	2.17	2.12	2.00
Cutlery and edge tools.....	76.24	74.77	72.62	39.5	40.2	40.8	1.93	1.86	1.78
Hand tools.....	85.19	83.37	82.82	38.9	39.7	41.0	2.19	2.10	2.02
Hardware.....	89.42	89.13	83.44	40.1	40.7	40.7	2.23	2.19	2.05
Heating apparatus (except electric) and plumbers' supplies.....	87.91	83.95	79.99	39.6	39.6	39.6	2.22	2.12	2.02
Sanitary ware and plumbers' supplies..	90.55	86.41	82.68	39.2	39.1	39.0	2.31	2.21	2.12
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	86.37	82.58	79.00	39.8	39.7	39.9	2.17	2.08	1.98
Fabricated structural metal products..	93.43	92.99	87.57	40.1	41.7	41.5	2.33	2.23	2.11
Structural steel and ornamental metal work.....	93.67	94.73	87.57	40.2	42.1	41.5	2.33	2.25	2.11
Metal doors, sash, frames, molding, and trim.....	89.15	89.79	84.85	39.8	41.0	40.6	2.24	2.19	2.09
Boiler-shop products.....	94.80	92.77	87.98	40.0	41.6	41.5	2.37	2.23	2.12
Sheet-metal work.....	96.46	93.56	90.52	40.7	41.4	42.3	2.37	2.26	2.14
Metal stamping, coating, and engraving.	92.63	90.13	87.76	40.1	40.6	41.2	2.31	2.22	2.13
Vitreous-enameling products.....	74.82	70.49	66.64	39.8	39.6	39.2	1.88	1.78	1.70
Stamped and pressed metal products.....	97.04	93.84	91.94	40.1	40.8	41.6	2.42	2.30	2.21
Lighting fixtures.....	80.17	79.80	76.40	39.3	39.7	40.0	2.04	2.01	1.91
Fabricated wire products.....	83.74	82.21	80.75	39.5	40.1	41.2	2.12	2.05	1.96
Miscellaneous fabricated metal products	88.53	89.01	86.09	39.7	41.4	42.2	2.23	2.15	2.04
Metal shipping barrels, drums, kegs, and pails.....	102.31	98.64	97.36	40.6	41.1	42.7	2.52	2.40	2.28
Steel springs.....	91.54	95.41	90.61	38.3	40.6	41.0	2.39	2.35	2.21
Bolts, nuts, washers, and rivets.....	89.77	91.08	88.41	39.2	41.4	42.3	2.29	2.20	2.09
Screw-machine products.....	84.74	87.99	85.63	39.6	41.7	42.6	2.14	2.11	2.01
<b>MACHINERY (EXCEPT ELECTRICAL).....</b>	<b>94.25</b>	<b>94.30</b>	<b>93.26</b>	<b>39.6</b>	<b>41.0</b>	<b>42.2</b>	<b>2.38</b>	<b>2.30</b>	<b>2.21</b>
Engines and turbines.....	102.26	99.55	95.45	40.1	40.8	41.5	2.55	2.44	2.30
Steam engines, turbines, and water wheels.....	109.07	113.05	101.33	40.1	42.5	41.7	2.72	2.66	2.43
Diesel and other internal-combustion engines, not elsewhere classified....	99.85	95.51	94.21	40.1	40.3	41.5	2.49	2.37	2.27
Agricultural machinery and tractors.....	95.59	91.31	86.80	39.5	39.7	40.0	2.42	2.30	2.17
Tractors.....	97.89	93.22	90.27	39.0	39.5	40.3	2.51	2.36	2.24
Agricultural machinery (except tractors).....	92.97	89.20	82.37	39.9	40.0	39.6	2.33	2.23	2.08
Construction and mining machinery.....	91.89	92.84	92.23	39.1	40.9	42.5	2.35	2.27	2.17
Construction and mining machinery, except for oil fields.....	91.65	92.39	92.01	39.0	40.7	42.4	2.35	2.27	2.17
Oil-field machinery and tools.....	92.75	93.75	92.45	39.3	41.3	42.8	2.36	2.27	2.16

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<i>Durable Goods—Continued</i>									
<b>PRIMARY METAL INDUSTRIES—Continued</b>									
Rolling, drawing, and alloying of nonferrous metals.....	\$89.89	\$80.80	\$82.29	42.2	40.4	42.2	\$2.13	\$2.00	\$1.95
Rolling, drawing, and alloying of copper.....	93.31	81.20	85.37	43.4	40.2	42.9	2.15	2.02	1.99
Rolling, drawing, and alloying of aluminum.....	86.09	79.79	77.74	40.8	40.3	40.7	2.11	1.98	1.91
Nonferrous foundries.....	85.89	80.60	80.97	40.9	39.9	41.1	2.10	2.02	1.97
Miscellaneous primary metal industries.....	97.10	84.74	87.57	42.4	39.6	41.5	2.29	2.14	2.11
Iron and steel forgings.....	101.28	86.75	91.12	42.2	38.9	41.8	2.40	2.23	2.18
Wire drawing.....	95.67	85.03	84.87	42.9	40.3	41.0	2.23	2.11	2.07
Welded and heavy-riveted pipe.....	91.46	83.79	84.45	41.2	39.9	40.6	2.22	2.10	2.08
<b>FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....</b>	82.37	77.33	77.15	41.6	40.7	41.7	1.98	1.90	1.85
Tin cans and other tinware.....	85.69	80.95	75.71	41.8	41.3	41.6	2.05	1.96	1.82
Cutlery, hand tools, and hardware.....	79.30	74.15	74.05	41.3	40.3	41.6	1.92	1.84	1.78
Cutlery and edge tools.....	69.87	66.23	67.32	41.1	39.9	41.3	1.70	1.66	1.63
Hand tools.....	77.95	72.86	74.70	40.6	39.6	41.5	1.92	1.84	1.80
Hardware.....	82.78	77.52	75.89	41.6	40.8	41.7	1.99	1.90	1.82
Heating apparatus (except electric) and plumbers' supplies.....	78.18	74.24	73.57	40.3	39.7	40.2	1.94	1.87	1.83
Sanitary ware and plumbers' supplies.....	82.21	77.22	75.64	40.3	39.6	39.6	2.04	1.95	1.91
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	76.17	73.05	72.32	40.3	39.7	40.4	1.89	1.84	1.79
Fabricated structural metal products.....	83.01	79.52	80.75	41.3	41.2	42.5	2.01	1.93	1.90
Structural steel and ornamental metal work.....	83.00	80.45	81.27	41.5	41.9	43.0	2.00	1.92	1.89
Metal doors, sash, frames, molding, and trim.....	82.82	78.38	78.44	41.0	40.4	41.5	2.02	1.94	1.89
Boiler-shop products.....	81.40	79.35	80.94	40.7	40.9	42.6	2.00	1.94	1.90
Sheet-metal work.....	84.85	78.76	80.22	41.8	40.6	42.0	2.03	1.94	1.91
Metal stamping, coating, and engraving.....	86.10	80.57	78.81	42.0	40.9	41.7	2.05	1.97	1.89
Vitreous-enameling products.....	65.11	61.34	59.06	39.7	38.1	38.6	1.64	1.61	1.53
Stamped and pressed metal products.....	89.25	83.02	81.90	42.3	41.1	42.0	2.11	2.02	1.95
Lighting fixtures.....	78.72	73.38	72.50	41.0	40.1	40.5	1.92	1.83	1.79
Fabricated wire products.....	77.87	73.53	72.62	41.2	40.4	40.8	1.89	1.82	1.78
Miscellaneous fabricated metal products.....	84.08	75.70	78.51	42.9	40.7	42.9	1.96	1.86	1.83
Metal shipping barrels, drums, kegs, and pails.....	91.16	83.23	82.35	42.6	40.8	41.8	2.14	2.04	1.97
Steel springs.....	89.02	77.81	83.13	41.6	39.1	42.2	2.14	1.99	1.97
Bolts, nuts, washers, and rivets.....	88.27	76.17	79.18	43.7	40.3	42.8	2.02	1.89	1.85
Screw-machine products.....	82.94	75.44	81.07	43.2	41.0	44.3	1.92	1.84	1.83
<b>MACHINERY (EXCEPT ELECTRICAL).....</b>	87.36	81.61	82.91	41.8	40.6	42.3	2.09	2.01	1.96
Engines and turbines.....	91.08	85.65	85.28	41.4	40.4	41.2	2.20	2.12	2.07
Steam engines, turbines, and water wheels.....	91.96	94.94	93.66	39.3	41.1	42.0	2.34	2.31	2.23
Diesel and other internal-combustion engines, not elsewhere classified....	90.72	82.41	82.41	42.0	40.2	41.0	2.16	2.05	2.01
Agricultural machinery and tractors....	83.84	78.21	77.21	40.5	39.5	39.8	2.07	1.98	1.94
Tractors.....	87.94	80.98	79.20	40.9	39.5	39.6	2.15	2.05	2.00
Agricultural machinery (except tractors).....	79.80	76.03	75.20	40.1	39.6	40.0	1.99	1.92	1.88
Construction and mining machinery.....	86.92	79.17	79.42	42.4	40.6	41.8	2.05	1.95	1.90
Construction and mining machinery, except for oil fields.....	87.14	77.99	78.85	42.3	40.2	41.5	2.06	1.94	1.90
Oil-field machinery and tools.....	86.90	81.76	80.98	42.6	41.5	42.4	2.04	1.97	1.91

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<i>Durable Goods—Continued</i>									
MACHINERY (EXCEPT ELECTRICAL)—Continued									
Metalworking machinery.....	\$101.38	\$106.57	\$108.69	39.6	42.8	45.1	\$2.56	\$2.49	\$2.41
Machine tools.....	90.82	100.86	106.02	38.0	42.2	45.7	2.39	2.39	2.32
Metalworking machinery (except machine tools).....	97.64	99.42	97.41	38.9	41.6	43.1	2.51	2.39	2.26
Machine-tool accessories.....	108.40	112.67	115.12	40.6	43.5	45.5	2.67	2.59	2.53
Special-industry machinery (except metalworking machinery).....	89.55	90.06	89.88	39.8	41.5	42.8	2.25	2.17	2.10
Food-products machinery.....	93.15	91.02	89.67	40.5	41.0	41.9	2.30	2.22	2.14
Textile machinery.....	76.25	77.55	76.59	39.1	40.6	41.4	1.95	1.91	1.85
Paper-industries machinery.....	89.60	96.78	97.65	40.0	44.6	46.5	2.24	2.17	2.10
Printing-trades machinery and equipment	98.33	99.90	102.70	40.3	41.8	43.7	2.44	2.39	2.35
General industrial machinery.....	93.06	92.89	92.65	39.6	41.1	42.5	2.35	2.26	2.18
Pumps, air and gas compressors.....	89.83	90.20	90.31	39.4	41.0	42.4	2.28	2.20	2.13
Conveyors and conveying equipment.....	93.65	98.59	97.61	38.7	41.6	43.0	2.42	2.37	2.27
Blowers, exhaust and ventilating fans.....	89.60	87.48	86.53	40.0	40.5	41.8	2.24	2.16	2.07
Industrial trucks, tractors, etc.....	93.46	89.78	90.49	39.6	39.9	41.7	2.36	2.25	2.17
Mechanical power-transmission equipment.....	93.14	94.53	95.02	39.3	41.1	42.8	2.37	2.30	2.22
Mechanical stokers and industrial furnaces and ovens.....	92.10	94.16	90.71	39.7	41.3	41.8	2.32	2.28	2.17
Office and store machines and devices.....	93.30	90.23	90.23	39.7	40.1	41.2	2.35	2.25	2.19
Computing machines and cash registers.....	103.28	98.01	96.05	40.5	40.5	41.4	2.55	2.42	2.32
Typewriters 1/.....	77.20	76.64	82.60	38.6	39.3	41.3	2.00	1.95	2.00
Service-industry and household machines.....	90.68	87.30	86.24	39.6	39.5	40.3	2.29	2.21	2.14
Domestic laundry equipment.....	95.68	88.53	89.54	40.2	39.0	40.7	2.38	2.27	2.20
Commercial laundry, dry-cleaning, and pressing machines.....	84.77	83.84	81.34	39.8	41.3	41.5	2.13	2.03	1.96
Sewing machines.....	88.82	89.20	88.97	39.3	40.0	41.0	2.26	2.23	2.17
Refrigerators and air-conditioning units.....	90.85	87.64	86.22	39.5	39.3	40.1	2.30	2.23	2.15
Miscellaneous machinery parts.....	92.73	91.62	89.87	39.8	40.9	41.8	2.33	2.24	2.15
Fabricated pipe, fittings, and valves.....	92.43	91.13	88.99	39.5	40.5	41.2	2.34	2.25	2.16
Ball and roller bearings.....	91.10	89.15	89.01	39.1	39.8	41.4	2.33	2.24	2.15
Machine shops (job and repair).....	93.90	92.96	90.31	40.3	41.5	42.2	2.33	2.24	2.14
ELECTRICAL MACHINERY.....	85.14	83.01	80.78	39.6	40.1	40.8	2.15	2.07	1.98
Electrical generating, transmission, distribution, and industrial apparatus.....	89.72	88.70	87.15	39.7	40.5	41.5	2.26	2.19	2.10
Wiring devices and supplies.....	79.18	76.82	76.11	39.2	39.6	40.7	2.02	1.94	1.87
Carbon and graphite products (electrical).....	85.24	84.80	84.46	39.1	40.0	41.2	2.18	2.12	2.05
Electrical indicating, measuring, and recording instruments.....	84.77	81.61	80.16	39.8	40.2	40.9	2.13	2.03	1.96
Motors, generators, and motor-generator sets.....	95.76	93.79	90.86	39.9	40.6	41.3	2.40	2.31	2.20
Power and distribution transformers.....	92.50	93.38	92.84	39.7	40.6	42.2	2.33	2.30	2.20
Switchgear, switchboard, and industrial controls.....	92.73	93.11	90.30	39.8	41.2	42.0	2.33	2.26	2.15
Electrical welding apparatus.....	88.55	96.28	101.68	38.5	41.5	44.4	2.30	2.32	2.29
Electrical appliances.....	85.36	83.10	80.60	38.8	39.2	39.9	2.20	2.12	2.02
Insulated wire and cable.....	86.11	85.08	84.71	41.4	41.5	43.0	2.08	2.05	1.97
Electrical equipment for vehicles.....	89.47	85.85	84.42	38.9	39.2	40.2	2.30	2.19	2.10
Electric lamps.....	80.57	76.62	75.07	39.3	39.7	40.8	2.05	1.93	1.84
Communication equipment.....	81.97	78.41	75.95	39.6	39.8	40.4	2.07	1.97	1.88
Radios, phonographs, television sets, and equipment.....	81.19	75.83	72.98	39.8	39.7	40.1	2.04	1.91	1.82
Radio tubes.....	74.30	70.23	67.25	38.9	38.8	39.1	1.91	1.81	1.72
Telephone, telegraph, and related equipment.....	93.53	94.39	95.24	39.8	41.4	42.9	2.35	2.28	2.22

See footnotes at end of table.

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<b>Durable Goods—Continued</b>									
<b>MACHINERY (EXCEPT ELECTRICAL)—Continued</b>									
Metalworking machinery.....	\$98.10	\$92.87	\$96.64	43.6	42.6	45.8	\$2.25	\$2.18	\$2.11
Machine tools.....	95.27	89.03	94.92	43.7	42.6	46.3	2.18	2.09	2.05
Metalworking machinery (except machine tools).....	91.80	85.08	89.52	42.5	41.1	44.1	2.16	2.07	2.03
Machine-tool accessories.....	102.52	98.72	100.93	44.0	43.3	46.3	2.33	2.28	2.18
Special-industry machinery (except metalworking machinery).....	83.58	79.54	81.32	42.0	41.0	42.8	1.99	1.94	1.90
Food-products machinery.....	81.86	81.36	81.56	41.6	41.3	42.7	2.04	1.97	1.91
Textile machinery.....	74.11	70.22	71.93	41.4	39.9	41.1	1.79	1.76	1.75
Paper-industries machinery.....	89.40	82.94	82.84	44.7	43.2	44.3	2.00	1.92	1.87
Printing-trades machinery and equipment	92.60	89.01	94.59	41.9	41.4	44.2	2.21	2.15	2.14
General industrial machinery.....	86.11	80.19	83.42	41.8	40.5	43.0	2.06	1.98	1.94
Pumps, air and gas compressors.....	84.45	79.18	81.98	41.6	40.4	42.7	2.03	1.96	1.92
Conveyors and conveying equipment.....	86.51	81.20	84.44	41.0	40.6	43.3	2.11	2.00	1.95
Blowers, exhaust and ventilating fans.	79.95	74.77	76.50	41.0	40.2	42.5	1.95	1.86	1.80
Industrial trucks, tractors, etc.....	86.93	77.03	83.50	42.2	39.3	42.6	2.06	1.96	1.96
Mechanical power-transmission equipment.....	90.31	80.80	85.93	42.8	40.4	43.4	2.11	2.00	1.98
Mechanical stokers and industrial furnaces and ovens.....	85.08	80.60	81.02	41.3	40.3	42.2	2.06	2.00	1.92
Office and store machines and devices..	82.81	79.20	77.38	40.2	39.8	40.3	2.06	1.99	1.92
Computing machines and cash registers.	89.06	85.17	83.21	40.3	39.8	40.2	2.21	2.14	2.07
Typewriters 1/.....	76.00	73.60	70.93	40.0	40.0	40.3	1.90	1.84	1.76
Service-industry and household machines	83.64	77.82	79.15	40.8	39.5	40.8	2.05	1.97	1.94
Domestic laundry equipment.....	85.28	79.60	78.57	41.0	39.8	40.5	2.08	2.00	1.94
Commercial laundry, dry-cleaning, and pressing machines.....	78.06	74.00	76.38	41.3	40.0	42.2	1.89	1.85	1.81
Sewing machines.....	83.22	79.60	77.01	40.4	39.8	39.9	2.06	2.00	1.93
Refrigerators and air-conditioning units.....	84.46	77.81	79.76	40.8	39.3	40.9	2.07	1.98	1.95
Miscellaneous machinery parts.....	85.88	78.00	78.85	42.1	40.0	41.5	2.04	1.95	1.90
Fabricated pipe, fittings, and valves.	83.03	78.60	77.90	40.9	39.9	41.0	2.03	1.97	1.90
Ball and roller bearings.....	90.92	76.25	77.71	43.5	39.1	40.9	2.09	1.95	1.90
Machine shops (job and repair).....	85.45	79.32	80.28	42.3	41.1	42.7	2.02	1.93	1.88
<b>ELECTRICAL MACHINERY.....</b>	<b>76.52</b>	<b>72.44</b>	<b>71.81</b>	<b>40.7</b>	<b>39.8</b>	<b>40.8</b>	<b>1.88</b>	<b>1.82</b>	<b>1.76</b>
Electrical generating, transmission, distribution, and industrial apparatus	80.57	77.59	77.83	40.9	40.2	41.4	1.97	1.93	1.88
Wiring devices and supplies.....	71.15	67.72	68.54	40.2	39.6	40.8	1.77	1.71	1.68
Carbon and graphite products (electrical).....	80.10	74.61	77.83	41.5	39.9	41.4	1.93	1.87	1.88
Electrical indicating, measuring, and recording instruments.....	74.56	72.62	73.57	40.3	39.9	41.1	1.85	1.82	1.79
Motors, generators, and motor-generator sets.....	85.90	82.62	84.03	41.1	40.3	41.6	2.09	2.05	2.02
Power and distribution transformers...	84.03	78.39	76.33	41.6	40.2	40.6	2.02	1.95	1.88
Switchgear, switchboard, and industrial controls.....	80.18	75.95	75.84	40.7	40.4	41.9	1.97	1.88	1.81
Electrical welding apparatus.....	91.35	83.62	85.20	43.5	41.6	42.6	2.10	2.01	2.00
Electrical appliances.....	79.17	75.65	76.92	40.6	39.4	40.7	1.95	1.92	1.89
Insulated wire and cable.....	77.04	70.30	72.24	42.1	40.4	42.0	1.83	1.74	1.72
Electrical equipment for vehicles.....	83.64	75.84	76.70	41.2	39.5	40.8	2.03	1.92	1.88
Electric lamps.....	68.80	65.07	65.21	40.0	39.2	40.5	1.72	1.66	1.61
Communication equipment.....	72.09	68.68	66.66	40.5	39.7	40.4	1.78	1.73	1.65
Radios, phonographs, television sets, and equipment.....	69.77	67.49	64.64	40.1	39.7	39.9	1.74	1.70	1.62
Radio tubes.....	66.40	63.60	62.27	40.0	39.5	40.7	1.66	1.61	1.53
Telephone, telegraph, and related equipment.....	90.94	80.20	82.49	43.1	40.3	42.3	2.11	1.99	1.95

See footnotes at end of table.

## Industry Hours and Earnings

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<b>Durable Goods—Continued</b>									
ELECTRICAL MACHINERY—Continued									
Miscellaneous electrical products.....	\$85.03	\$81.61	\$78.34	40.3	40.4	40.8	\$2.11	\$2.02	\$1.92
Storage batteries.....	95.00	90.09	87.12	40.6	40.4	40.9	2.34	2.23	2.13
Primary batteries (dry and wet).....	70.98	68.00	64.48	40.1	40.0	39.8	1.77	1.70	1.62
X-ray and non-radio electronic tubes.....	93.20	89.47	87.53	40.0	40.3	40.9	2.33	2.22	2.14
TRANSPORTATION EQUIPMENT.....	100.69	97.36	94.48	39.8	40.4	40.9	2.53	2.41	2.31
Motor vehicles and equipment.....	99.96	98.40	94.71	39.2	40.0	40.3	2.55	2.46	2.35
Motor vehicles, bodies, parts, and accessories.....	101.66	99.85	95.91	39.1	40.1	40.3	2.60	2.49	2.38
Truck and bus bodies.....	87.74	84.56	81.61	39.7	40.4	40.4	2.21	2.13	2.02
Trailers (truck and automobile).....	83.79	81.35	82.59	39.9	39.3	39.9	2.10	2.07	2.07
Aircraft and parts.....	101.91	96.76	95.99	40.6	41.0	42.1	2.51	2.36	2.28
Aircraft.....	101.40	95.65	94.89	40.4	40.7	41.8	2.51	2.35	2.27
Aircraft engines and parts.....	102.62	98.23	96.90	40.4	41.1	42.5	2.54	2.39	2.28
Aircraft propellers and parts.....	96.46	97.76	96.93	40.7	41.6	42.7	2.37	2.35	2.27
Other aircraft parts and equipment.....	103.58	99.78	98.01	41.6	42.1	42.8	2.49	2.37	2.29
Ship and boat building and repairing.....	98.00	94.88	89.33	39.2	39.7	39.7	2.50	2.39	2.25
Ship building and repairing.....	100.88	97.81	92.27	39.1	39.6	39.6	2.58	2.47	2.33
Boat building and repairing.....	78.21	77.78	73.57	39.7	40.3	40.2	1.97	1.93	1.83
Railroad equipment.....	100.70	100.80	91.56	38.0	40.0	39.9	2.65	2.52	2.37
Locomotives and parts.....	103.62	102.41	99.41	39.4	40.8	42.3	2.63	2.51	2.35
Railroad and street cars.....	99.48	99.79	92.19	37.4	39.6	38.9	2.66	2.52	2.37
Other transportation equipment.....	82.74	79.59	77.59	39.4	39.4	40.2	2.10	2.02	1.93
INSTRUMENTS AND RELATED PRODUCTS.....	87.38	85.03	82.01	39.9	40.3	40.8	2.19	2.11	2.01
Laboratory, scientific, and engineering instruments.....	103.07	97.17	94.95	40.9	41.0	42.2	2.52	2.37	2.25
Mechanical measuring and controlling instruments.....	86.72	86.27	83.64	39.6	40.5	41.0	2.19	2.13	2.04
Optical instruments and lenses.....	88.51	85.22	83.03	40.6	40.2	40.5	2.18	2.12	2.05
Surgical, medical, and dental instruments.....	78.00	74.37	71.51	40.0	40.2	40.4	1.95	1.85	1.77
Ophthalmic goods.....	71.41	67.26	64.64	38.6	39.8	40.4	1.85	1.69	1.60
Photographic apparatus.....	97.53	94.60	91.46	40.3	40.6	41.2	2.42	2.33	2.22
Watches and clocks.....	73.71	72.15	70.77	39.0	39.0	39.1	1.89	1.85	1.81
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	73.26	72.22	70.53	39.6	39.9	40.3	1.85	1.81	1.75
Jewelry, silverware, and plated ware.....	75.70	74.07	73.81	40.7	40.7	41.7	1.86	1.82	1.77
Jewelry and findings.....	72.62	70.07	69.06	40.8	40.5	41.6	1.78	1.73	1.66
Silverware and plated ware.....	84.65	84.05	83.38	40.5	41.2	41.9	2.09	2.04	1.99
Musical instruments and parts.....	83.79	83.03	80.54	39.9	40.5	41.3	2.10	2.05	1.95
Toys and sporting goods 1/.....	66.91	65.69	62.56	38.9	39.1	39.1	1.72	1.68	1.60
Games, toys, dolls, and children's vehicles.....	64.80	63.80	61.85	38.8	38.9	38.9	1.67	1.64	1.59
Sporting and athletic goods 1/.....	71.16	69.70	63.83	39.1	39.6	39.4	1.82	1.76	1.62
Pens, pencils, other office supplies.....	67.72	67.30	66.58	39.6	40.3	41.1	1.71	1.67	1.62
Costume jewelry, buttons, notions.....	65.18	65.07	62.33	38.8	39.2	39.2	1.68	1.66	1.59
Fabricated plastics products.....	79.17	78.31	75.35	40.6	41.0	41.4	1.95	1.91	1.82
Other manufacturing industries.....	76.04	74.64	74.37	39.4	39.7	40.2	1.93	1.88	1.85
<i>Nondurable Goods</i>									
FOOD AND KINDRED PRODUCTS 2/.....	81.81	78.17	75.03	40.7	40.5	41.0	2.01	1.93	1.83
Meat products 2/.....	91.08	87.08	84.03	40.3	40.5	41.6	2.26	2.15	2.02
Meat packing, wholesale.....	101.43	96.41	92.00	40.9	41.2	42.2	2.48	2.34	2.18
Sausages and casings.....	94.25	88.51	85.08	40.8	40.6	41.5	2.31	2.18	2.05
Dairy products.....	81.90	77.83	74.65	42.0	42.3	42.9	1.95	1.84	1.74
Condensed and evaporated milk.....	81.99	79.00	76.12	41.2	42.7	44.0	1.99	1.85	1.73
Ice cream and ices.....	86.73	81.90	77.65	42.1	42.0	42.2	2.06	1.95	1.84

See footnotes at end of table.

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<b>Durable Goods—Continued</b>									
ELECTRICAL MACHINERY—Continued									
Miscellaneous electrical products.....	\$74.18	\$68.95	\$67.94	40.7	39.4	40.2	\$1.83	\$1.75	\$1.69
Storage batteries.....	84.86	76.82	76.67	41.6	39.6	41.0	2.04	1.94	1.87
Primary batteries (dry and wet).....	61.69	58.89	59.20	39.8	39.0	40.0	1.55	1.51	1.48
X-ray and non-radio electronic tubes..	81.20	78.96	72.36	40.4	40.7	40.2	2.01	1.94	1.80
TRANSPORTATION EQUIPMENT.....	93.44	86.27	85.28	41.9	40.5	41.2	2.23	2.13	2.07
Motor vehicles and equipment.....	97.78	88.91	87.95	42.7	40.6	41.1	2.29	2.19	2.14
Motor vehicles, bodies, parts, and accessories.....	98.87	89.73	88.78	42.8	40.6	41.1	2.31	2.21	2.16
Truck and bus bodies.....	81.38	75.98	74.26	41.1	40.2	40.8	1.98	1.89	1.82
Trailers (truck and automobile).....	84.44	75.81	73.60	41.8	39.9	40.0	2.02	1.90	1.84
Aircraft and parts.....	89.62	85.07	83.80	41.3	40.9	41.9	2.17	2.08	2.00
Aircraft.....	89.10	85.07	82.19	41.2	40.9	41.3	2.17	2.08	1.99
Aircraft engines and parts.....	88.97	85.06	87.29	41.0	40.7	43.0	2.17	2.09	2.03
Aircraft propellers and parts.....	90.47	82.76	85.90	41.5	39.6	41.9	2.18	2.09	2.05
Other aircraft parts and equipment....	90.19	85.70	85.17	41.7	41.2	42.8	2.17	2.08	1.99
Ship and boat building and repairing...	83.53	80.50	79.37	39.4	38.7	39.1	2.12	2.08	2.03
Ship building and repairing.....	86.63	82.39	80.91	39.2	38.5	38.9	2.21	2.14	2.08
Boat building and repairing.....	70.30	71.15	70.58	40.4	40.2	40.1	1.74	1.77	1.76
Railroad equipment.....	90.45	82.26	80.39	40.2	38.8	39.6	2.25	2.12	2.03
Locomotives and parts.....	94.28	84.16	82.00	41.9	39.7	40.0	2.25	2.12	2.05
Railroad and street cars.....	88.20	81.20	79.19	39.2	38.3	39.4	2.25	2.12	2.01
Other transportation equipment.....	77.83	71.94	73.49	41.4	39.1	40.6	1.88	1.84	1.81
INSTRUMENTS AND RELATED PRODUCTS.....	77.93	73.20	73.69	40.8	40.0	41.4	1.91	1.83	1.78
Laboratory, scientific, and engineer- ing instruments.....	88.99	83.20	89.25	41.2	40.0	42.5	2.16	2.08	2.10
Mechanical measuring and controlling instruments.....	79.15	74.40	74.16	40.8	40.0	41.2	1.94	1.86	1.80
Optical instruments and lenses.....	78.36	75.55	79.00	40.6	40.4	42.7	1.93	1.87	1.85
Surgical, medical, and dental instruments.....	69.02	66.80	66.74	40.6	40.0	41.2	1.70	1.67	1.62
Ophthalmic goods.....	62.52	58.95	58.69	40.6	39.3	40.2	1.54	1.50	1.46
Photographic apparatus.....	85.70	80.59	77.49	41.2	40.7	41.0	2.08	1.98	1.89
Watches and clocks.....	69.20	64.52	66.98	40.0	39.1	41.6	1.73	1.65	1.61
MISCELLANEOUS MANUFACTURING INDUSTRIES..	67.40	64.24	64.06	40.6	39.9	40.8	1.66	1.61	1.57
Jewelry, silverware, and plated ware...	71.40	68.15	68.85	42.0	41.3	42.5	1.70	1.65	1.62
Jewelry and findings.....	67.04	65.00	65.41	41.9	41.4	42.2	1.60	1.57	1.55
Silverware and plated ware.....	80.14	73.98	75.86	42.4	41.1	43.1	1.89	1.80	1.76
Musical instruments and parts.....	75.44	72.14	71.81	41.0	40.3	40.8	1.84	1.79	1.76
Toys and sporting goods 1/.....	60.52	58.74	60.70	39.3	38.9	40.2	1.54	1.51	1.51
Games, toys, dolls, and children's vehicles.....	60.28	58.82	61.35	39.4	38.7	40.1	1.53	1.52	1.53
Sporting and athletic goods 1/.....	60.92	59.04	60.35	39.3	39.1	40.5	1.55	1.51	1.49
Pens, pencils, other office supplies...	62.88	61.05	58.98	41.1	40.7	40.4	1.53	1.50	1.46
Costume jewelry, buttons, notions.....	60.30	57.23	59.09	40.2	39.2	40.2	1.50	1.46	1.47
Fabricated plastics products.....	72.80	67.87	67.97	41.6	40.4	41.7	1.75	1.68	1.63
Other manufacturing industries.....	70.30	66.47	64.80	40.4	39.8	40.5	1.74	1.67	1.60
<b>Nondurable Goods</b>									
FOOD AND KINDRED PRODUCTS 2/.....	72.10	68.47	66.33	41.2	41.0	41.2	1.75	1.67	1.61
Meat products 2/.....	83.16	76.86	74.57	42.0	41.1	41.2	1.98	1.87	1.81
Meat packing, wholesale.....	86.92	79.71	77.64	42.4	41.3	41.3	2.05	1.93	1.88
Sausages and casings.....	81.09	76.22	73.39	41.8	41.2	41.7	1.94	1.85	1.76
Dairy products.....	72.48	70.04	68.05	43.4	43.5	43.9	1.67	1.61	1.55
Condensed and evaporated milk.....	74.46	72.05	69.77	45.4	45.6	45.9	1.64	1.58	1.52
Ice cream and ices.....	75.08	71.14	68.37	42.9	42.6	43.0	1.75	1.67	1.59

See footnotes at end of table.

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<b>Nondurable Goods—Continued</b>									
<b>FOOD AND KINDRED PRODUCTS—Continued</b>									
Canning and preserving.....	\$66.13	\$63.57	\$62.02	39.6	39.0	39.5	\$1.67	\$1.63	\$1.57
Sea food, canned and cured.....	56.16	51.88	50.66	31.2	30.7	30.7	1.80	1.69	1.65
Canned fruits, vegetables, and soups..	69.29	66.83	66.14	41.0	40.5	41.6	1.69	1.65	1.59
Grain-mill products.....	89.79	85.50	80.97	43.8	43.4	43.3	2.05	1.97	1.87
Flour and other grain-mill products..	93.66	88.88	84.73	44.6	44.0	43.9	2.10	2.02	1.93
Prepared feeds.....	83.98	80.59	76.65	44.2	43.8	43.8	1.90	1.84	1.75
Bakery products.....	79.00	75.76	73.08	40.1	40.3	40.6	1.97	1.88	1.80
Bread and other bakery products....	81.00	77.76	74.89	40.3	40.5	40.7	2.01	1.92	1.84
Biscuit, crackers, and pretzels.....	72.29	68.51	65.84	39.5	39.6	39.9	1.83	1.73	1.65
Sugar.....	89.73	84.44	79.98	44.2	43.3	43.0	2.03	1.95	1.86
Cane-sugar refining.....	98.75	92.60	87.36	42.2	41.9	42.0	2.34	2.21	2.08
Beet sugar.....	85.94	80.60	77.58	44.3	43.1	43.1	1.94	1.87	1.80
Confectionery and related products....	66.30	64.48	62.00	39.7	39.8	40.0	1.67	1.62	1.55
Confectionery.....	64.39	62.17	59.70	39.5	39.6	39.8	1.63	1.57	1.50
Beverages.....	92.23	88.98	85.63	40.1	39.9	40.2	2.30	2.23	2.13
Bottled soft drinks.....	68.81	67.48	64.68	41.7	41.4	41.2	1.65	1.63	1.57
Malt liquors.....	112.07	107.44	103.34	39.6	39.5	39.9	2.83	2.72	2.59
Distilled, rectified, and blended liquors.....	88.01	84.42	81.90	38.6	38.2	39.0	2.28	2.21	2.10
Miscellaneous food products.....	80.95	76.86	72.92	41.3	41.1	41.2	1.96	1.87	1.77
Corn sirup, sugar, oil, and starch....	98.09	91.05	86.53	42.1	41.2	41.4	2.33	2.21	2.09
Manufactured ice.....	75.31	73.43	69.55	44.3	44.5	44.3	1.70	1.65	1.57
<b>TOBACCO MANUFACTURES.....</b>	<b>62.56</b>	<b>58.67</b>	<b>56.02</b>	<b>39.1</b>	<b>38.6</b>	<b>38.9</b>	<b>1.60</b>	<b>1.52</b>	<b>1.44</b>
Cigarettes.....	77.55	73.60	70.88	40.6	40.0	40.5	1.91	1.84	1.75
Cigars.....	51.79	49.63	47.63	37.8	37.6	37.5	1.37	1.32	1.27
Tobacco and snuff.....	62.79	60.75	57.13	37.6	37.5	37.1	1.67	1.62	1.54
Tobacco stemming and redrying.....	49.92	48.13	47.04	38.7	38.2	39.2	1.29	1.26	1.20
<b>TEXTILE-MILL PRODUCTS.....</b>	<b>58.29</b>	<b>58.35</b>	<b>57.42</b>	<b>38.6</b>	<b>38.9</b>	<b>39.6</b>	<b>1.51</b>	<b>1.50</b>	<b>1.45</b>
Scouring and combing plants.....	64.96	64.32	66.08	40.6	40.2	41.3	1.60	1.60	1.60
Yarn and thread mills.....	52.36	52.72	52.39	37.4	38.2	39.1	1.40	1.38	1.34
Yarn mills.....	52.08	53.10	52.53	37.2	38.2	39.2	1.40	1.39	1.34
Thread mills.....	53.25	55.13	52.79	37.5	39.1	39.1	1.42	1.41	1.35
Broad-woven fabric mills.....	56.26	56.70	56.28	38.8	39.1	40.2	1.45	1.45	1.40
Cotton, silk, synthetic fiber.....	55.06	55.63	54.66	38.5	38.9	39.9	1.43	1.43	1.37
North.....	59.21	58.52	58.46	38.7	38.5	39.5	1.53	1.52	1.48
South.....	54.67	54.85	54.00	38.5	38.9	40.0	1.42	1.41	1.35
Woolen and worsted.....	65.12	65.28	65.31	40.7	40.8	41.6	1.60	1.60	1.57
Narrow fabrics and smallwares.....	60.37	60.80	58.51	39.2	40.0	39.8	1.54	1.52	1.47
Knitting mills.....	54.75	54.09	53.68	37.5	37.3	37.8	1.46	1.45	1.42
Full-fashioned hosiery.....	57.99	57.51	58.98	37.9	37.1	38.3	1.53	1.55	1.54
North.....	59.21	59.68	58.82	38.2	39.5	38.7	1.55	1.55	1.52
South.....	57.08	56.73	59.21	37.8	36.6	38.2	1.51	1.55	1.55
Seamless hosiery.....	49.50	48.55	46.21	36.4	36.5	36.1	1.36	1.33	1.28
North.....	52.64	51.14	49.40	37.6	37.6	38.0	1.40	1.36	1.30
South.....	48.87	48.28	45.82	36.2	36.3	35.8	1.35	1.33	1.28
Knit outerwear.....	57.68	57.30	56.15	37.7	37.7	38.2	1.53	1.52	1.47
Knit underwear.....	52.13	50.69	49.78	37.5	37.0	38.0	1.39	1.37	1.31
Dyeing and finishing textiles.....	66.83	66.99	65.92	40.5	40.6	41.2	1.65	1.65	1.60
Dyeing and finishing textiles (except wool).....	66.58	66.58	65.51	40.6	40.6	41.2	1.64	1.64	1.59
Carpets, rugs, other floor coverings...	77.30	74.70	74.16	40.9	40.6	41.2	1.89	1.84	1.80
Wool carpets, rugs, and carpet yarn...	73.45	72.25	73.26	39.7	39.7	40.7	1.85	1.82	1.80
Hats (except cloth and millinery).....	58.74	59.04	57.38	35.6	36.0	35.2	1.65	1.64	1.63

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<i>Nondurable Goods—Continued</i>									
<b>FOOD AND KINDRED PRODUCTS—Continued</b>									
Canning and preserving.....	\$56.50	\$54.57	\$53.18	38.7	38.7	39.1	\$1.46	\$1.41	\$1.36
Sea food, canned and cured.....	50.55	46.82	45.00	32.2	30.4	29.8	1.57	1.54	1.51
Canned fruits, vegetables, and soups.....	58.65	56.82	55.76	39.9	40.3	40.7	1.47	1.41	1.37
Grain-mill products.....	77.62	74.42	71.44	44.1	44.3	44.1	1.76	1.68	1.62
Flour and other grain-mill products.....	83.51	79.30	75.65	44.9	44.8	44.5	1.86	1.77	1.70
Prepared feeds.....	74.25	71.87	69.30	45.0	45.2	45.0	1.65	1.59	1.54
Bakery products.....	70.35	67.89	64.84	40.9	40.9	41.3	1.72	1.66	1.57
Bread and other bakery products.....	71.93	69.22	66.24	41.1	41.2	41.4	1.75	1.68	1.60
Biscuit, crackers, and pretzels.....	62.73	61.45	58.92	39.7	39.9	41.2	1.58	1.54	1.43
Sugar.....	77.09	73.01	71.18	43.8	43.2	43.4	1.76	1.69	1.64
Cane-sugar refining.....	84.12	76.26	74.94	42.7	41.0	42.1	1.97	1.86	1.78
Beet sugar.....	73.35	73.08	69.80	42.4	43.5	42.3	1.73	1.68	1.65
Confectionery and related products.....	58.11	55.81	53.45	39.8	39.3	39.3	1.46	1.42	1.36
Confectionery.....	55.98	53.70	51.74	39.7	39.2	39.2	1.41	1.37	1.32
Beverages.....	82.22	78.59	76.04	40.5	40.3	41.1	2.03	1.95	1.85
Bottled soft drinks.....	63.42	61.57	60.49	42.0	41.6	42.6	1.51	1.48	1.42
Malt liquors.....	97.84	92.80	89.79	40.1	40.0	41.0	2.44	2.32	2.19
Distilled, rectified, and blended liquors.....	78.76	74.69	71.42	38.8	38.5	38.4	2.03	1.94	1.86
Miscellaneous food products.....	67.97	66.36	63.12	41.7	42.0	41.8	1.63	1.58	1.51
Corn sirup, sugar, oil, and starch....	83.16	83.30	80.94	42.0	42.5	42.6	1.98	1.96	1.90
Manufactured ice.....	66.28	65.64	63.34	45.4	45.9	45.9	1.46	1.43	1.38
<b>TOBACCO MANUFACTURES.....</b>	51.60	49.01	47.37	38.8	37.7	38.2	1.33	1.30	1.24
Cigarettes.....	67.30	63.27	58.59	40.3	39.3	38.8	1.67	1.61	1.51
Cigars.....	43.90	42.32	42.71	37.2	36.8	37.8	1.18	1.15	1.13
Tobacco and snuff.....	54.17	52.73	50.90	37.1	37.4	37.7	1.46	1.41	1.35
Tobacco stemming and redrying.....	42.08	38.96	39.73	39.7	37.1	38.2	1.06	1.05	1.04
<b>TEXTILE-MILL PRODUCTS.....</b>	55.74	52.09	53.57	40.1	38.3	39.1	1.39	1.36	1.37
Scouring and combing plants.....	63.86	60.53	62.01	41.2	38.8	39.0	1.55	1.56	1.59
Yarn and thread mills.....	50.04	46.00	48.39	39.4	36.8	38.1	1.27	1.25	1.27
Yarn mills.....	50.04	45.75	48.26	39.4	36.6	38.0	1.27	1.25	1.27
Thread mills.....	51.74	47.37	49.53	39.8	37.3	39.0	1.30	1.27	1.27
Broad-woven fabric mills.....	54.27	50.69	52.80	40.5	38.4	39.4	1.34	1.32	1.34
Cotton, silk, synthetic fiber.....	52.79	49.28	51.09	40.3	38.2	39.3	1.31	1.29	1.30
North.....	57.63	55.10	56.37	40.3	38.8	39.7	1.43	1.42	1.42
South.....	51.99	47.88	49.78	40.3	38.0	39.2	1.29	1.26	1.27
Woolen and worsted.....	63.38	61.05	61.93	41.7	39.9	39.7	1.52	1.53	1.56
Narrow fabrics and smallwares.....	56.28	54.37	54.53	40.2	39.4	39.8	1.40	1.38	1.37
Knitting mills.....	50.81	48.60	43.75	38.2	37.1	37.5	1.33	1.31	1.30
Full-fashioned hosiery.....	56.54	55.50	56.70	38.2	37.5	37.3	1.48	1.48	1.52
North.....	55.42	55.50	57.00	37.7	37.0	37.5	1.47	1.50	1.52
South.....	56.83	55.80	56.24	38.4	37.7	37.0	1.48	1.48	1.52
Seamless hosiery.....	42.80	40.77	40.26	36.9	36.4	36.6	1.16	1.12	1.10
North.....	46.71	43.31	43.88	38.6	36.7	37.5	1.21	1.18	1.17
South.....	42.21	40.52	39.31	36.7	36.5	36.4	1.15	1.11	1.08
Knit outerwear.....	53.76	51.85	50.81	38.4	37.3	38.2	1.40	1.39	1.33
Knit underwear.....	48.34	44.17	45.12	39.3	36.5	37.6	1.23	1.21	1.20
Dyeing and finishing textiles.....	65.14	61.61	61.65	42.3	40.8	41.1	1.54	1.51	1.50
Dyeing and finishing textiles (except wool).....	64.87	61.50	61.65	42.4	41.0	41.1	1.53	1.50	1.50
Carpets, rugs, other floor coverings.....	73.74	69.95	70.58	41.9	40.2	40.8	1.76	1.74	1.73
Wool carpets, rugs, and carpet yarn.....	71.05	67.12	69.08	40.6	38.8	39.7	1.75	1.73	1.74
Hats (except cloth and millinery).....	58.03	54.66	56.10	37.2	36.2	37.4	1.56	1.51	1.50

## Industry Hours and Earnings

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<b>Nondurable Goods—Continued</b>									
<b>TEXTILE-MILL PRODUCTS—Continued</b>									
Miscellaneous textile goods.....	\$68.95	\$69.03	\$66.83	39.4	39.9	40.5	\$1.75	\$1.73	\$1.65
Felt goods (except woven felts and hats) 2/.....	74.88	73.28	71.86	39.0	39.4	40.6	1.92	1.86	1.77
Lace goods.....	66.04	67.32	66.43	37.1	37.4	38.4	1.78	1.80	1.73
Paddings and upholstery filling.....	71.46	71.46	68.74	39.7	40.6	40.2	1.80	1.76	1.71
Processed waste and recovered fibers.	59.28	57.40	54.10	40.6	41.0	41.3	1.46	1.40	1.31
Artificial leather, oilcloth, and other coated fabrics.....	91.79	92.66	87.40	42.3	43.5	43.7	2.17	2.13	2.00
Cordage and twine.....	59.44	58.44	57.28	38.6	38.7	39.5	1.54	1.51	1.45
<b>APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.</b>									
Men's and boys' suits and coats.....	53.45	53.64	52.64	35.4	36.0	36.3	1.51	1.49	1.45
Men's and boys' furnishings and work clothing.....	60.37	63.01	63.12	34.3	35.6	36.7	1.76	1.77	1.72
Shirts, collars, and nightwear.....	46.08	46.23	45.26	36.0	36.4	36.5	1.28	1.27	1.24
Separate trousers.....	46.34	46.46	45.88	36.2	36.3	36.7	1.28	1.28	1.25
Work shirts.....	47.03	47.06	46.49	35.9	36.2	36.9	1.31	1.30	1.26
Women's outerwear 2/.....	57.63	58.10	57.02	34.1	35.0	35.2	1.69	1.66	1.62
Women's dresses.....	56.28	56.03	55.62	33.3	34.8	35.2	1.69	1.61	1.58
Household apparel.....	46.99	46.44	44.76	35.6	36.0	36.1	1.32	1.29	1.24
Women's suits, coats, and skirts.....	68.34	68.54	68.14	33.5	33.6	33.9	2.04	2.04	2.01
Women's, children's under garments.....	49.59	48.91	47.55	36.2	36.5	36.3	1.37	1.34	1.31
Underwear and nightwear, except corsets.....	47.82	47.47	45.38	36.5	36.8	36.3	1.31	1.29	1.25
Corsets and allied garments.....	53.10	52.63	51.62	35.4	35.8	36.1	1.50	1.47	1.43
Millinery.....	64.05	62.11	62.02	35.0	35.9	36.7	1.83	1.73	1.69
Children's outerwear.....	50.23	50.55	48.44	36.4	36.9	36.7	1.38	1.37	1.32
Miscellaneous apparel and accessories.	50.76	49.90	49.71	36.0	35.9	37.1	1.41	1.39	1.34
Other fabricated textile products.....	56.85	56.70	53.39	37.4	37.8	37.6	1.52	1.50	1.42
Curtains, draperies, and other house-furnishings.....	50.36	49.37	46.98	37.3	37.4	36.7	1.35	1.32	1.28
Textile bags.....	60.52	59.40	57.28	39.3	39.6	39.5	1.54	1.50	1.45
Canvas products.....	61.00	57.33	55.66	40.4	39.0	39.2	1.51	1.47	1.42
<b>PAPER AND ALLIED PRODUCTS.</b>									
Pulp, paper, and paperboard mills.....	88.83	86.29	83.03	41.9	42.3	42.8	2.12	2.04	1.94
Paperboard containers and boxes.....	96.10	94.18	91.05	42.9	43.4	44.2	2.24	2.17	2.06
Paperboard boxes.....	82.41	79.90	76.13	41.0	41.4	41.6	2.01	1.93	1.83
Fiber cans, tubes, and drums.....	81.79	79.27	75.89	41.1	41.5	41.7	1.99	1.91	1.82
Other paper and allied products.....	87.85	83.01	79.56	40.3	40.1	40.8	2.18	2.07	1.95
<b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.</b>									
Newspapers.....	97.90	96.25	93.90	37.8	38.5	38.8	2.59	2.50	2.42
Periodicals.....	103.43	102.03	99.64	35.3	35.8	36.1	2.93	2.85	2.76
Books.....	102.97	101.05	96.16	39.3	40.1	39.9	2.62	2.52	2.41
Commercial printing.....	85.80	84.35	83.84	39.0	39.6	40.5	2.20	2.13	2.07
Lithographing.....	97.22	95.76	93.03	39.2	39.9	40.1	2.48	2.40	2.32
Greeting cards.....	98.81	96.53	94.40	38.9	39.4	40.0	2.54	2.45	2.36
Bookbinding and related industries....	67.03	64.18	61.44	38.3	38.2	38.4	1.75	1.68	1.60
Miscellaneous publishing and printing services.....	74.86	73.71	72.10	38.0	39.0	39.4	1.97	1.89	1.83

See footnotes at end of table.

Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<b>Nondurable Goods—Continued</b>									
<b>TEXTILE-MILL PRODUCTS—Continued</b>									
Miscellaneous textile goods.....	\$66.56	\$62.56	\$62.42	41.6	40.1	40.8	\$1.60	\$1.56	\$1.53
Felt goods (except woven felts and hats) 2/.....	73.93	69.25	71.04	41.3	39.8	41.3	1.79	1.74	1.72
Lace goods.....	63.91	60.80	61.85	38.5	37.3	38.9	1.66	1.63	1.59
Paddings and upholstery filling.....	73.44	67.73	65.19	43.2	40.8	41.0	1.70	1.66	1.59
Processed waste and recovered fibers.	51.17	51.05	51.30	41.6	41.5	42.4	1.23	1.23	1.21
Artificial leather, oilcloth, and other coated fabrics.....	88.59	79.24	80.10	45.9	43.3	44.5	1.93	1.83	1.80
Cordage and twine.....	55.58	52.90	53.33	39.7	38.9	39.5	1.40	1.36	1.35
<b>APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.</b>									
Men's and boys' suits and coats.....	49.41	48.06	48.41	36.6	35.6	36.4	1.35	1.35	1.33
Men's and boys' furnishings and work clothing.....	59.86	55.71	57.93	36.5	34.6	36.9	1.64	1.61	1.57
Separate trousers.....	41.92	40.81	41.18	37.1	35.8	37.1	1.13	1.14	1.11
Shirts, collars, and nightwear.....	42.29	41.04	41.40	37.1	36.0	37.3	1.14	1.14	1.11
Separate trousers.....	43.52	43.20	44.63	37.2	36.0	37.5	1.17	1.20	1.19
Work shirts.....	36.29	33.63	34.32	37.8	35.4	36.9	.96	.95	.93
Women's outerwear 2/.....	52.90	51.70	52.65	35.5	34.7	35.1	1.49	1.49	1.50
Women's dresses.....	53.40	52.20	52.15	35.6	34.8	35.0	1.50	1.50	1.49
Household apparel.....	40.52	39.82	39.74	36.5	36.2	36.8	1.11	1.10	1.08
Women's suits, coats, and skirts.....	64.27	63.31	64.81	33.3	32.3	32.9	1.93	1.96	1.97
Women's, children's under garments....	44.77	44.04	44.28	36.7	36.1	36.9	1.22	1.22	1.20
Underwear and nightwear, except corsets.....	42.44	41.27	41.58	36.9	36.2	36.8	1.15	1.14	1.13
Corsets and allied garments.....	48.78	48.24	48.10	36.4	36.0	37.0	1.34	1.34	1.30
Millinery.....	56.99	50.00	58.48	36.3	35.8	36.1	1.57	1.62	1.62
Children's outerwear.....	45.38	45.14	44.53	37.2	36.7	36.5	1.22	1.23	1.22
Miscellaneous apparel and accessories.	45.63	43.68	44.52	37.1	36.1	37.1	1.23	1.21	1.20
Other fabricated textile products....	51.32	47.99	47.75	38.3	37.2	37.6	1.34	1.29	1.27
Curtains, draperies, and other house-furnishings.....	45.72	42.80	42.18	38.1	36.9	37.0	1.20	1.16	1.14
Textile bags.....	53.65	50.79	49.53	38.6	37.9	38.1	1.39	1.34	1.30
Canvas products.....	53.58	52.38	51.09	39.4	38.8	39.0	1.36	1.35	1.31
<b>PAPER AND ALLIED PRODUCTS.....</b>	<b>78.69</b>	<b>74.03</b>	<b>72.67</b>	<b>43.0</b>	<b>42.3</b>	<b>43.0</b>	<b>1.83</b>	<b>1.75</b>	<b>1.69</b>
Pulp, paper, and paperboard mills.....	85.94	80.04	78.76	44.3	43.5	44.0	1.94	1.84	1.79
Paperboard containers and boxes.....	73.85	68.97	67.68	42.2	41.3	42.3	1.75	1.67	1.60
Paperboard boxes.....	73.60	68.31	67.42	42.3	41.4	42.4	1.74	1.65	1.59
Fiber cans, tubes, and drums.....	77.30	72.65	71.65	40.9	39.7	41.9	1.89	1.83	1.71
Other paper and allied products.....	69.97	66.67	65.31	41.4	40.9	41.6	1.69	1.63	1.57
<b>PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....</b>									
Newspapers.....	91.42	87.17	85.58	38.9	38.4	38.9	2.35	2.27	2.20
Periodicals.....	96.65	92.98	91.22	36.2	35.9	36.2	2.67	2.59	2.52
Books.....	92.97	88.70	86.98	39.9	39.6	39.9	2.33	2.24	2.18
Commercial printing.....	80.40	76.14	73.84	40.0	39.4	39.7	2.01	1.94	1.86
Lithographing.....	90.23	85.72	84.42	40.1	39.5	40.2	2.25	2.17	2.10
Greeting cards.....	91.66	87.20	85.26	40.2	40.0	40.6	2.28	2.18	2.10
Bookbinding and related industries....	56.68	53.06	48.50	38.3	37.9	37.6	1.48	1.40	1.29
Miscellaneous publishing and printing services.....	70.09	67.82	66.30	39.6	39.2	39.7	1.77	1.73	1.67
	109.05	104.91	104.15	39.8	39.0	39.6	2.74	2.69	2.63

See footnotes at end of table.

**Industry Hours and Earnings**
**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<i>Nondurable Goods—Continued</i>									
CHEMICALS AND ALLIED PRODUCTS.....	\$94.48	\$91.46	\$87.14	40.9	41.2	41.3	\$2.31	\$2.22	\$2.11
Industrial inorganic chemicals.....	104.70	100.04	95.35	40.9	41.0	41.1	2.56	2.44	2.32
Alkalies and chlorine.....	102.72	97.68	93.43	40.6	40.7	40.8	2.53	2.40	2.29
Industrial organic chemicals.....	100.04	96.93	92.89	40.5	40.9	41.1	2.47	2.37	2.26
Plastics, except synthetic rubber.....	103.25	99.90	93.66	41.3	41.8	42.0	2.50	2.39	2.23
Synthetic rubber.....	113.30	107.98	104.67	41.2	40.9	41.7	2.75	2.64	2.51
Synthetic fibers.....	84.59	82.21	78.00	39.9	40.3	40.0	2.12	2.04	1.95
Explosives.....	95.51	93.30	87.29	40.3	41.1	40.6	2.37	2.27	2.15
Drugs and medicines.....	85.88	82.82	78.55	40.7	40.8	40.7	2.11	2.03	1.93
Soap, cleaning and polishing preparations.....	100.86	96.17	90.64	41.0	41.1	41.2	2.46	2.34	2.20
Soap and glycerin.....	110.27	104.65	98.16	41.3	41.2	40.9	2.67	2.54	2.40
Paints, pigments, and fillers.....	93.25	89.38	86.11	40.9	41.0	41.6	2.28	2.18	2.07
Paints, varnishes, lacquers, and enamels.....	90.80	87.33	84.04	40.9	41.0	41.4	2.22	2.13	2.03
Gum and wood chemicals.....	80.45	78.20	75.33	41.9	42.5	42.8	1.92	1.84	1.76
Fertilizers.....	74.03	71.83	67.68	42.3	42.5	42.3	1.75	1.69	1.60
Vegetable and animal oils and fats.....	82.21	78.67	74.58	44.2	44.7	45.2	1.86	1.76	1.65
Vegetable oils.....	77.16	71.52	67.95	44.6	44.7	45.0	1.73	1.60	1.51
Animal oils and fats.....	89.82	88.75	85.35	43.6	44.6	45.4	2.06	1.99	1.88
Miscellaneous chemicals.....	87.02	84.03	80.38	40.1	40.4	40.8	2.17	2.08	1.97
Essential oils, perfumes, cosmetics.	72.73	68.85	66.30	39.1	38.9	39.0	1.86	1.77	1.70
Compressed and liquefied gases.....	100.02	95.91	90.09	41.5	41.7	42.1	2.41	2.30	2.14
PRODUCTS OF PETROLEUM AND COAL.....	110.97	108.39	104.39	40.5	40.9	41.1	2.74	2.65	2.54
Petroleum refining.....	114.90	112.88	108.39	40.6	40.9	40.9	2.83	2.76	2.65
Coke, other petroleum and coal products.....	97.28	96.00	91.32	40.2	41.2	41.7	2.42	2.33	2.19
RUBBER PRODUCTS.....	92.59	91.53	87.23	39.4	40.5	40.2	2.35	2.26	2.17
Tires and inner tubes.....	106.04	106.52	100.95	38.7	40.5	39.9	2.74	2.63	2.53
Rubber footwear.....	76.62	73.47	71.89	39.7	39.5	39.5	1.93	1.86	1.82
Other rubber products.....	84.59	82.62	78.96	39.9	40.7	40.7	2.12	2.03	1.94
LEATHER AND LEATHER PRODUCTS.....	57.78	57.60	56.02	36.8	37.4	37.6	1.57	1.54	1.49
Leather: tanned, curried, and finished.....	78.39	76.64	74.24	39.0	39.3	39.7	2.01	1.95	1.87
Industrial leather belting and packing.....	76.62	77.27	73.71	39.7	41.1	40.5	1.93	1.88	1.82
Boot and shoe cut stock and findings.	56.02	55.42	53.63	37.1	37.7	37.5	1.51	1.47	1.43
Footwear (except rubber).....	54.87	55.13	53.57	36.1	37.0	37.2	1.52	1.49	1.44
Luggage.....	63.46	62.43	62.88	38.0	38.3	39.3	1.67	1.63	1.60
Handbags and small leather goods.....	55.54	53.68	51.00	38.3	37.8	37.5	1.45	1.42	1.36
Gloves and miscellaneous leather goods.....	50.40	49.59	48.47	36.0	36.2	37.0	1.40	1.37	1.31
<i>TRANSPORTATION AND PUBLIC UTILITIES:</i>									
<i>TRANSPORTATION:</i>									
Interstate railroads:									
Class I railroads 2/.....	101.50	94.24	88.40	41.6	41.7	41.7	2.44	2.26	2.12
Local railways and bus lines.....	90.52	88.56	84.48	42.7	43.2	43.1	2.12	2.05	1.96
<i>COMMUNICATION:</i>									
Telephone.....	78.72	76.05	73.47	38.4	39.0	39.5	2.05	1.95	1.86
Switchboard operating employees 4/.....	64.24	62.70	60.70	36.5	37.1	37.7	1.76	1.69	1.61
Line construction employees 5/.....	105.00	102.48	101.36	41.5	42.7	43.5	2.53	2.40	2.33
Telegraph 6/.....	90.06	87.36	82.74	41.5	41.8	42.0	2.17	2.09	1.97

See footnotes at end of table.

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<i>Nondurable Goods—Continued</i>									
<b>CHEMICALS AND ALLIED PRODUCTS.....</b>	\$82.39	\$78.50	\$75.58	41.4	41.1	41.3	\$1.99	\$1.91	\$1.83
Industrial inorganic chemicals.....	89.98	86.09	82.81	40.9	40.8	41.2	2.20	2.11	2.01
Alkalies and chlorine.....	87.67	83.81	82.39	40.4	40.1	41.4	2.17	2.09	1.99
Industrial organic chemicals.....	87.33	83.23	80.18	41.0	40.6	40.7	2.13	2.05	1.97
Plastics, except synthetic rubber...	88.41	83.60	82.88	42.3	41.8	42.5	2.09	2.00	1.95
Synthetic rubber.....	97.81	90.76	87.29	41.8	40.7	40.6	2.34	2.23	2.15
Synthetic fibers.....	75.36	72.98	69.87	40.3	40.1	39.7	1.87	1.82	1.76
Explosives.....	81.40	78.01	74.84	40.1	39.8	39.6	2.03	1.96	1.89
Drugs and medicines.....	75.07	72.16	68.71	40.8	41.0	40.9	1.84	1.76	1.68
Soap, cleaning and polishing preparations.....	85.07	81.59	78.47	40.9	41.0	41.3	2.08	1.99	1.90
Soap and glycerin.....	91.88	88.97	85.90	40.3	41.0	41.1	2.28	2.17	2.09
Paints, pigments, and fillers.....	84.18	77.68	76.08	42.3	41.1	41.8	1.99	1.89	1.82
Paints, varnishes, lacquers, and enamels.....	82.29	76.07	74.64	42.2	40.9	41.7	1.95	1.86	1.79
Gum and wood chemicals.....	71.98	67.52	64.22	43.1	42.2	41.7	1.67	1.60	1.54
Fertilizers.....	63.90	61.48	59.36	42.6	42.4	42.4	1.50	1.45	1.40
Vegetable and animal oils and fats...	71.14	68.24	64.89	45.6	45.8	45.7	1.56	1.49	1.42
Vegetable oils.....	65.07	63.16	59.67	45.5	46.1	45.9	1.43	1.37	1.30
Animal oils and fats.....	81.17	77.46	74.29	45.6	45.3	45.3	1.78	1.71	1.64
Miscellaneous chemicals.....	75.18	71.51	69.94	40.8	40.4	40.9	1.85	1.77	1.71
Essential oils, perfumes, cosmetics.	63.18	60.37	57.66	39.0	38.7	38.7	1.62	1.56	1.49
Compressed and liquefied gases.....	87.72	81.73	80.37	43.0	41.7	42.3	2.04	1.96	1.90
<b>PRODUCTS OF PETROLEUM AND COAL.....</b>	97.00	92.62	90.17	41.1	40.8	40.8	2.36	2.27	2.21
Petroleum refining.....	100.37	96.22	94.19	40.8	40.6	40.6	2.46	2.37	2.32
Coke, other petroleum and coal products.....	86.31	80.93	78.81	41.9	41.5	41.7	2.06	1.95	1.89
<b>RUBBER PRODUCTS.....</b>	87.15	78.21	77.78	41.7	39.7	40.3	2.09	1.97	1.93
Tires and inner tubes.....	101.09	87.85	88.31	41.6	38.7	39.6	2.43	2.27	2.23
Rubber footwear.....	70.70	67.26	65.60	40.4	39.8	40.0	1.75	1.69	1.64
Other rubber products.....	78.35	71.91	70.93	41.9	40.4	41.0	1.87	1.78	1.73
<b>LEATHER AND LEATHER PRODUCTS.....</b>	53.44	50.92	51.65	37.9	36.9	37.7	1.41	1.38	1.37
Leather: tanned, curried, and finished.....	72.40	69.17	68.23	40.0	39.3	39.9	1.81	1.76	1.71
Industrial leather belting and packing.....	71.81	66.30	67.97	40.8	39.7	41.7	1.76	1.67	1.63
Boot and shoe cut stock and findings.	51.95	49.71	50.16	38.2	37.1	38.0	1.36	1.34	1.32
Footwear (except rubber).....	49.98	48.15	49.10	37.3	36.2	37.2	1.34	1.33	1.32
Luggage.....	60.28	56.78	57.09	39.4	37.6	39.1	1.53	1.51	1.46
Handbags and small leather goods....	48.51	48.00	46.99	38.2	38.4	38.2	1.27	1.25	1.23
Gloves and miscellaneous leather goods.....	46.38	44.64	44.04	37.1	36.0	36.4	1.25	1.24	1.21
<i>TRANSPORTATION AND PUBLIC UTILITIES:</i>									
<b>TRANSPORTATION:</b>									
Interstate railroads:									
Class I railroads 2/.....	82.12	78.74	76.33	41.9	40.8	40.6	1.96	1.93	1.88
Local railways and bus lines.....	80.60	78.19	77.12	43.1	43.2	45.1	1.87	1.81	1.71
<b>COMMUNICATION:</b>									
Telephone.....	72.07	68.46	65.02	39.6	38.9	38.7	1.82	1.76	1.68
Switchboard operating employees 4/.....	59.72	56.61	54.39	37.8	37.0	37.0	1.58	1.53	1.47
Line construction employees 5/.....	101.85	97.61	92.23	43.9	43.0	42.5	2.32	2.27	2.17
Telegraph 6/.....	78.54	76.13	74.23	42.0	41.6	41.7	1.87	1.83	1.78

See footnotes at end of table.

## Industry Hours and Earnings

**Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1958	1957	1956	1958	1957	1956	1958	1957	1956
<b>TRANSPORTATION AND PUBLIC UTILITIES—Con.</b>									
<b>OTHER PUBLIC UTILITIES:</b>									
Gas and electric utilities.....	\$100.37	\$95.30	\$91.46	40.8	40.9	41.2	\$2.46	\$2.33	\$2.22
Electric light and power utilities.....	101.43	97.06	93.38	40.9	41.3	41.5	2.48	2.35	2.25
Gas utilities.....	94.83	90.13	86.30	40.7	40.6	40.9	2.33	2.22	2.11
Electric light and gas utilities combined.....	103.63	97.10	93.11	40.8	40.8	41.2	2.54	2.38	2.26
<b>WHOLESALE AND RETAIL TRADE:</b>									
<b>WHOLESALE TRADE.....</b>	87.02	84.42	81.20	40.1	40.2	40.4	2.17	2.10	2.01
<b>RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES).....</b>	64.77	62.48	60.60	38.1	38.1	38.6	1.70	1.64	1.57
General merchandise stores.....	46.85	44.85	43.40	34.7	34.5	35.0	1.35	1.30	1.24
Department stores and general mail-order houses.....	52.60	50.26	48.77	35.3	34.9	35.6	1.49	1.44	1.37
Food and liquor stores.....	67.52	65.50	63.38	36.3	36.8	37.5	1.86	1.78	1.69
Automotive and accessories dealers.....	83.22	83.22	81.28	43.8	43.8	43.7	1.90	1.90	1.86
Apparel and accessories stores.....	50.81	49.13	47.54	34.8	34.6	34.7	1.46	1.42	1.37
Other retail trade:									
Furniture and appliance stores.....	72.31	71.23	69.30	41.8	41.9	42.0	1.73	1.70	1.65
Lumber and hardware supply stores.....	77.04	74.69	72.68	42.1	42.2	42.5	1.83	1.77	1.71
<b>FINANCE, INSURANCE, AND REAL ESTATE:</b>									
Banks and trust companies.....	65.88	64.21	61.97	—	—	—	—	—	—
Security dealers and exchanges.....	106.88	98.77	97.56	—	—	—	—	—	—
Insurance carriers.....	82.97	80.73	77.49	—	—	—	—	—	—
<b>SERVICE AND MISCELLANEOUS:</b>									
Hotels and lodging places:									
Hotels, year-round 1/.....	45.20	43.52	42.13	40.0	40.3	40.9	1.13	1.08	1.03
Personal services:									
Laundries.....	44.30	43.27	42.32	39.2	39.7	40.3	1.13	1.09	1.05
Cleaning and dyeing plants.....	50.82	50.57	49.77	38.5	38.9	39.5	1.32	1.30	1.26
Motion pictures:									
Motion-picture production and distribution.....	98.65	99.48	91.66	—	—	—	—	—	—

1/ Beginning with 1957, data are not strictly comparable with those shown for earlier years.

2/ Beginning with 1956, data are not strictly comparable with those shown for earlier years.

3/ Beginning with 1956, data include only railroads having annual operating revenues of \$3,000,000 or more.

This class formerly included all railroads having annual operating revenues of \$1,000,000 or more.

4/ Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1958, such employees made up 37 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

Table SC-1: Hours and gross earnings of production or nonsupervisory workers,  
by industry-Continued

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1955	1954	1953	1955	1954	1953	1955	1954	1953
<b>TRANSPORTATION AND PUBLIC UTILITIES—Con.</b>									
OTHER PUBLIC UTILITIES:									
Gas and electric utilities.....	\$86.52	\$83.43	\$80.51	41.2	41.3	41.5	\$2.10	\$2.02	\$1.94
Electric light and power utilities....	87.76	84.67	81.56	41.2	41.3	41.4	2.13	2.05	1.97
Gas utilities.....	82.62	79.13	76.41	40.9	41.0	41.3	2.02	1.93	1.85
Electric light and gas utilities combined.....	87.57	84.25	82.15	41.5	41.5	41.7	2.11	2.03	1.97
<b>WHOLESALE AND RETAIL TRADE:</b>									
WHOLESALE TRADE.....	77.14	73.93	71.69	40.6	40.4	40.5	1.90	1.83	1.77
RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES).....	58.50	56.70	54.88	39.0	39.1	39.2	1.50	1.45	1.40
General merchandise stores.....	41.65	40.71	38.96	35.3	35.4	35.1	1.18	1.15	1.11
Department stores and general mail- order houses.....	47.52	46.46	44.88	36.0	36.3	35.9	1.32	1.28	1.25
Food and liquor stores.....	61.72	60.83	58.89	38.1	38.5	39.0	1.62	1.58	1.51
Automotive and accessories dealers....	79.64	74.42	73.92	44.0	44.3	44.8	1.81	1.68	1.65
Apparel and accessories stores.....	46.82	46.51	44.96	35.2	35.5	35.4	1.33	1.31	1.27
Other retail trade:									
Furniture and appliance stores.....	66.94	63.72	62.31	42.1	42.2	42.1	1.59	1.51	1.48
Lumber and hardware supply stores....	69.82	67.24	64.65	43.1	43.1	43.1	1.62	1.56	1.50
<b>FINANCE, INSURANCE, AND REAL ESTATE:</b>									
Banks and trust companies.....	59.28	57.39	54.84	—	—	—	—	—	—
Security dealers and exchanges.....	102.13	95.02	82.94	—	—	—	—	—	—
Insurance carriers.....	73.29	70.08	67.29	—	—	—	—	—	—
<b>SERVICE AND MISCELLANEOUS:</b>									
Hotels and lodging places:									
Hotels, year-round 1/.....	41.09	40.13	38.40	41.5	41.8	42.2	.99	.96	.91
Personal services:									
Laundries.....	40.70	40.10	39.69	40.3	40.1	40.5	1.01	1.00	.98
Cleaning and dyeing plants.....	47.40	47.12	45.71	39.5	39.6	40.1	1.20	1.19	1.14
Motion pictures:									
Motion-picture production and distribution.....	93.78	88.99	81.52	—	—	—	—	—	—

5/ Data relate to employees in such occupations in the telephone industry as central office craftsmen; installation and exchange repair craftsmen; line, cable, and conduit craftsmen; and laborers. In 1958, such employees made up 29 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

6/ Data relate to domestic nonsupervisory employees except messengers.

7/ Money payments only; additional value of board, room, uniforms, and tips, not included.

**Indexes of Man-Hours and Payrolls**
**Table SC-2: Indexes of aggregate weekly man-hours  
in industrial and construction activities 1/**

(1947-49=100)

Activity	1958	1957	1956	1955	1954	1953
	94.3	105.6	109.9	108.4	101.9	113.3
<b>TOTAL.....</b>	<b>94.3</b>	<b>105.6</b>	<b>109.9</b>	<b>108.4</b>	<b>101.9</b>	<b>113.3</b>
<b>MINING.....</b>	<b>67.9</b>	<b>81.4</b>	<b>83.8</b>	<b>81.1</b>	<b>77.4</b>	<b>87.5</b>
<b>CONTRACT CONSTRUCTION.....</b>	<b>118.2</b>	<b>127.3</b>	<b>135.0</b>	<b>125.9</b>	<b>118.9</b>	<b>123.1</b>
<b>MANUFACTURING.....</b>	<b>92.6</b>	<b>104.1</b>	<b>108.1</b>	<b>107.7</b>	<b>101.1</b>	<b>113.6</b>
<b>DURABLE GOODS.....</b>	<b>95.9</b>	<b>112.9</b>	<b>117.3</b>	<b>116.3</b>	<b>107.5</b>	<b>125.2</b>
<b>NONDURABLE GOODS.....</b>	<b>88.7</b>	<b>93.7</b>	<b>97.0</b>	<b>97.4</b>	<b>93.5</b>	<b>99.7</b>
<b>Durable Goods</b>						
Ordnance and accessories.....	303.0	339.4	378.8	413.2	509.7	798.5
Lumber and wood products (except furniture).....	72.7	76.6	88.1	91.1	84.7	93.0
Furniture and fixtures.....	97.2	103.9	107.7	106.6	96.7	108.5
Stone, clay, and glass products.....	94.7	104.5	109.6	108.2	99.2	106.6
Primary metal industries.....	83.7	105.4	110.6	110.1	94.2	113.9
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	101.1	115.9	116.6	118.0	108.8	123.4
Machinery (except electrical).....	88.9	111.0	116.5	106.4	100.9	119.0
Electrical machinery.....	115.9	134.0	138.5	130.6	123.1	147.1
Transportation equipment.....	111.6	139.6	138.5	147.2	134.3	158.6
Instruments and related products.....	105.4	117.5	121.1	117.5	115.9	129.9
Miscellaneous manufacturing industries.....	92.7	101.2	105.9	104.2	98.8	109.5
<b>Nondurable Goods</b>						
Food and kindred products.....	84.2	86.4	90.6	90.5	90.5	93.7
Tobacco manufactures.....	77.7	80.8	86.4	90.3	88.5	90.1
Textile-mill products.....	69.2	74.7	80.6	83.1	78.7	89.8
Apparel and other finished textile products.....	96.8	102.0	104.1	104.9	98.8	106.9
Paper and allied products.....	108.0	113.9	116.4	114.4	109.3	111.6
Printing, publishing, and allied industries.....	109.0	112.4	112.7	108.7	104.7	105.4
Chemicals and allied products.....	99.2	106.2	108.3	107.0	103.5	108.1
Products of petroleum and coal.....	84.2	91.1	93.8	94.5	95.8	100.9
Rubber products.....	92.0	104.8	106.7	112.4	96.4	111.6
Leather and leather products.....	86.0	90.8	93.9	95.5	89.9	96.5

1/ For mining and manufacturing, data refer to production and related workers. For contract construction, data relate to construction workers.

**Table SC-3: Indexes of aggregate weekly payrolls  
in industrial and construction activities 1/**

(1947-49=100)

Activity	1958	1957	1956	1955	1954	1953
<b>MINING.....</b>	<b>104.9</b>	<b>124.3</b>	<b>121.6</b>	<b>111.2</b>	<b>102.9</b>	<b>116.3</b>
<b>CONTRACT CONSTRUCTION.....</b>	<b>200.5</b>	<b>207.1</b>	<b>207.7</b>	<b>184.5</b>	<b>169.9</b>	<b>168.3</b>
<b>MANUFACTURING.....</b>	<b>148.7</b>	<b>162.7</b>	<b>161.4</b>	<b>152.9</b>	<b>137.7</b>	<b>151.4</b>

1/ See footnote, table SC-2.

**Table SC-4: Average weekly earnings, gross and net spendable, of production or construction workers in selected industry divisions, in current and 1947-49 dollars**

Division, month and year	Gross average weekly earnings		Net spendable average weekly earnings			
	Current dollars	1947-49 dollars	Worker with no dependents		Worker with 3 dependents	
			Current dollars	1947-49 dollars	Current dollars	1947-49 dollars
<b>MINING:</b>						
1953.....	\$86.02	\$75.19	\$69.70	\$60.93	\$78.04	\$68.22
1954.....	85.36	74.36	70.38	61.31	77.85	67.81
1955.....	93.07	81.28	76.33	66.66	83.94	73.31
1956.....	98.81	85.03	80.92	69.64	88.64	76.28
1957.....	102.21	85.03	83.32	69.32	91.22	75.89
1958.....	100.10	81.05	81.71	66.16	89.49	72.46
<b>CONTRACT CONSTRUCTION:</b>						
1953.....	91.61	80.08	74.05	64.73	82.52	72.13
1954.....	93.98	81.86	77.29	67.33	84.91	73.96
1955.....	95.94	83.79	78.63	68.67	86.29	75.36
1956.....	101.83	87.63	83.23	71.63	91.12	78.42
1957.....	106.64	88.72	86.72	72.15	94.85	78.91
1958.....	110.47	89.45	89.65	72.59	98.00	79.35
<b>MANUFACTURING:</b>						
1953.....	71.69	62.67	58.54	51.17	66.58	58.20
1954.....	71.86	62.60	59.55	51.87	66.78	58.17
1955.....	76.52	66.83	63.15	55.15	70.45	61.53
1956.....	79.99	68.84	65.86	56.68	73.22	63.01
1957.....	82.39	68.54	67.57	56.21	74.97	62.37
1958.....	83.50	67.61	68.46	55.43	75.88	61.44

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>ALABAMA</b>				<b>CALIFORNIA</b>			
1953.....	\$55.32	39.8	\$1.39	1953.....	\$78.82	40.1	\$1.97
1954.....	55.91	39.1	1.43	1954.....	81.05	39.9	2.03
1955.....	60.34	40.5	1.49	1955.....	85.24	40.5	2.11
1956.....	64.15	39.6	1.62	1956.....	89.93	40.6	2.22
1957.....	69.21	39.1	1.77	1957.....	92.89	40.0	2.32
1958.....	69.87	38.6	1.81	1958.....	96.90	39.8	2.43
<b>Birmingham</b>				<b>Fresno</b>			
1953.....	69.20	40.0	1.73	1953.....	67.37	37.4	1.80
1954.....	71.68	39.6	1.81	1954.....	70.37	37.8	1.86
1955.....	78.34	40.8	1.92	1955.....	73.45	38.1	1.93
1956.....	82.82	40.4	2.05	1956.....	77.20	38.8	1.99
1957.....	89.60	40.0	2.24	1957.....	78.87	37.8	2.09
1958.....	91.80	39.4	2.33	1958.....	79.69	37.2	2.14
<b>Mobile</b>				<b>Los Angeles- Long Beach</b>			
1953.....	63.04	39.9	1.58	1953.....	79.03	40.7	1.94
1954.....	66.90	40.3	1.66	1954.....	81.03	40.3	2.01
1955.....	69.55	40.2	1.73	1955.....	85.60	40.9	2.09
1956.....	76.95	40.5	1.90	1956.....	89.90	40.9	2.20
1957.....	86.07	40.6	2.12	1957.....	93.42	40.5	2.31
1958.....	81.87	38.8	2.11	1958.....	96.69	40.0	2.42
<b>ARIZONA</b>				<b>Sacramento</b>			
1953.....	78.96	42.0	1.88	1953.....	74.77	39.0	1.92
1954.....	80.93	41.5	1.95	1954.....	77.07	38.5	2.00
1955.....	83.62	41.6	2.01	1955.....	80.88	39.2	2.06
1956.....	90.09	42.1	2.14	1956.....	92.59	41.5	2.23
1957.....	90.54	40.6	2.23	1957.....	96.03	40.1	2.40
1958.....	93.32	40.4	2.31	1958.....	106.26	41.8	2.54
<b>Phoenix</b>				<b>San Bernardino- Riverside-Ontario</b>			
1953.....	76.45	41.1	1.86	1953.....	76.78	40.3	1.91
1954.....	79.17	40.6	1.95	1954.....	78.52	40.0	1.96
1955.....	80.60	40.5	1.99	1955.....	81.09	40.0	2.03
1956.....	87.78	41.6	2.11	1956.....	87.86	40.4	2.18
1957.....	87.82	40.1	2.19	1957.....	92.57	39.9	2.32
1958.....	93.73	40.4	2.32	1958.....	99.48	40.6	2.45
<b>ARKANSAS</b>				<b>San Diego</b>			
1953.....	49.49	40.9	1.21	1953.....	75.59	39.1	1.93
1954.....	51.00	40.8	1.25	1954.....	81.31	39.8	2.04
1955.....	53.41	41.4	1.29	1955.....	86.72	40.7	2.13
1956.....	56.30	40.5	1.39	1956.....	92.31	41.6	2.22
1957.....	58.11	39.8	1.46	1957.....	93.75	40.9	2.29
1958.....	58.61	39.6	1.48	1958.....	104.17	41.5	2.51
<b>Little Rock-</b>				<b>San Francisco- Oakland</b>			
<b>N. Little Rock</b>				1953.....	80.30	39.2	2.05
1953.....	48.38	41.0	1.18	1954.....	82.90	39.1	2.12
1954.....	49.13	40.6	1.21	1955.....	86.98	39.6	2.20
1955.....	52.20	41.1	1.27	1956.....	92.12	39.7	2.32
1956.....	54.94	40.4	1.36	1957.....	95.67	39.2	2.44
1957.....	58.03	40.3	1.44	1958.....	99.77	38.9	2.56
1958.....	58.95	40.1	1.47				

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas—Continued**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>CALIFORNIA—Continued</b>				<b>New Britain—Continued</b>			
San Jose				1955.....	\$77.56	41.7	\$1.86
1953.....	\$75.36	40.2	\$1.88	1956.....	80.75	41.2	1.96
1954.....	76.85	40.1	1.92	1957.....	81.61	40.2	2.03
1955.....	82.19	40.7	2.02	1958.....	81.50	38.9	2.10
1956.....	87.92	41.3	2.13	<b>New Haven</b>			
1957.....	91.31	40.6	2.25	1953.....	70.64	41.8	1.69
1958.....	96.28	40.6	2.37	1954.....	69.03	39.9	1.73
<b>Stockton</b>				1955.....	72.50	40.5	1.79
1953.....	74.17	39.4	1.88	1956.....	78.31	41.0	1.91
1954.....	75.48	39.1	1.93	1957.....	81.41	40.3	2.02
1955.....	77.75	39.4	1.97	1958.....	82.11	39.2	2.09
1956.....	83.93	40.3	2.08	<b>Stamford</b>			
1957.....	85.92	39.7	2.16	1953.....	80.45	41.9	1.92
1958.....	90.43	40.1	2.26	1954.....	79.98	40.6	1.97
<b>COLORADO</b>				1955.....	81.40	40.1	2.03
1953.....	71.34	41.0	1.74	1956.....	85.88	40.7	2.11
1954.....	72.94	40.3	1.81	1957.....	88.73	40.7	2.18
1955.....	76.92	40.7	1.89	1958.....	91.13	40.4	2.26
1956.....	82.21	40.9	2.01	<b>Waterbury</b>			
1957.....	87.10	40.7	2.14	1953.....	75.93	42.9	1.77
1958.....	90.90	40.4	2.25	1954.....	72.36	40.2	1.80
<b>Denver</b>				1955.....	80.37	42.3	1.90
1953.....	71.28	41.2	1.73	1956.....	82.78	41.6	1.99
1954.....	73.16	40.2	1.82	1957.....	84.85	40.6	2.09
1955.....	77.74	40.7	1.91	1958.....	87.39	39.9	2.19
1956.....	82.21	40.7	2.02	<b>DELAWARE</b>			
1957.....	87.10	40.7	2.14	1953.....	68.78	40.7	1.73
1958.....	91.71	40.4	2.27	1954.....	68.51	39.6	1.73
<b>CONNECTICUT</b>				1955.....	74.70	40.6	1.84
1953.....	74.87	42.3	1.77	1956.....	79.37	40.7	1.95
1954.....	72.76	40.2	1.81	1957.....	84.63	40.3	2.10
1955.....	78.21	41.6	1.88	1958.....	84.93	39.5	2.15
1956.....	82.57	41.7	1.98	<b>Wilmington</b>			
1957.....	84.66	40.7	2.08	1953.....	80.54	41.3	1.95
1958.....	85.54	39.6	2.16	1954.....	81.61	40.2	2.03
<b>Bridgeport</b>				1955.....	87.97	41.3	2.13
1953.....	75.71	41.6	1.82	1956.....	90.72	40.5	2.24
1954.....	75.17	40.2	1.87	1957.....	94.94	40.4	2.35
1955.....	81.51	41.8	1.95	1958.....	94.67	38.8	2.44
1956.....	86.52	42.0	2.06	<b>DISTRICT OF COLUMBIA:</b>			
1957.....	88.32	40.7	2.17	<b>Washington</b>			
1958.....	89.37	39.8	2.24	1955.....	81.60	40.2	2.03
<b>Hartford</b>				1956.....	83.77	39.7	2.11
1953.....	80.96	44.0	1.84	1957.....	86.85	39.3	2.21
1954.....	77.23	41.3	1.87	1958.....	92.63	40.1	2.31
1955.....	81.90	42.0	1.95	<b>FLORIDA</b>			
1956.....	88.17	42.8	2.06	1953.....	55.36	42.2	1.31
1957.....	88.60	41.4	2.14	1954.....	56.44	41.5	1.36
1958.....	88.13	39.3	2.25	1955.....	58.10	41.5	1.40
<b>New Britain</b>				1956.....	62.47	41.1	1.52
1953.....	73.95	42.5	1.74	1957.....	65.37	40.6	1.61
1954.....	70.84	39.8	1.78	1958.....	68.68	40.4	1.70

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>FLORIDA—Continued</b>				<b>Chicago</b>			
<b>Jacksonville</b>				1953.....	\$79.84	41.3	\$1.93
1956.....	\$67.47	40.4	\$1.67	1954.....	78.92	39.8	1.98
1957.....	71.20	40.0	1.78	1955.....	85.78	41.2	2.08
1958.....	72.13	39.2	1.84	1956.....	90.04	41.0	2.20
<b>Miami</b>				1957.....	92.78	40.3	2.30
1956.....	63.18	40.5	1.56	1958.....	94.27	39.3	2.40
1957.....	65.04	39.9	1.63				
1958.....	67.32	39.6	1.70	<b>Peoria</b>			
<b>Tampa—</b>				1953.....	75.54	39.9	1.89
<b>St. Petersburg</b>				1954.....	78.29	39.9	1.96
1953.....	54.53	42.0	1.30	1955.....	87.69	41.8	2.10
1954.....	56.03	41.2	1.36	1956.....	88.74	40.6	2.18
1955.....	57.53	40.8	1.41	1957.....	90.49	39.7	2.28
1956.....	61.71	40.6	1.52	1958.....	93.98	38.9	2.41
1957.....	65.77	40.6	1.62				
1958.....	67.03	39.9	1.68	<b>Rockford</b>			
<b>GEORGIA</b>				1953.....	82.26	44.5	1.85
1953.....	50.27	39.9	1.26	1954.....	80.42	42.5	1.89
1954.....	49.66	39.1	1.27	1955.....	90.26	45.1	2.00
1955.....	54.00	40.3	1.34	1956.....	92.24	44.1	2.09
1956.....	57.17	39.7	1.44	1957.....	93.25	42.5	2.19
1957.....	59.67	39.0	1.53	1958.....	88.44	39.6	2.23
1958.....	59.91	38.9	1.54	<b>INDIANA</b>			
<b>Atlanta</b>				1953.....	76.96	40.6	1.89
1953.....	62.83	40.8	1.54	1954.....	76.17	39.6	1.93
1954.....	63.04	39.9	1.58	1955.....	83.47	41.2	2.03
1955.....	68.54	40.8	1.68	1956.....	86.66	40.7	2.13
1956.....	71.38	40.1	1.78	1957.....	90.56	40.2	2.25
1957.....	74.26	39.5	1.88	1958.....	91.92	39.3	2.34
1958.....	77.02	39.7	1.94	<b>IOWA</b>			
<b>Savannah</b>				1953.....	69.08	40.8	1.69
1953.....	63.57	42.1	1.51	1954.....	71.01	40.4	1.76
1954.....	66.04	41.8	1.58	1955.....	75.73	41.1	1.84
1955.....	70.22	42.3	1.66	1956.....	78.37	40.4	1.94
1956.....	74.76	42.0	1.78	1957.....	82.46	40.0	2.06
1957.....	79.49	41.4	1.92	1958.....	86.83	40.1	2.17
1958.....	81.56	41.4	1.97	<b>Des Moines</b>			
<b>IDAHO</b>				1953.....	73.98	40.0	1.85
1953.....	76.48	40.9	1.87	1954.....	75.50	39.2	1.93
1954.....	78.28	41.2	1.90	1955.....	80.84	39.8	2.03
1955.....	81.54	41.6	1.96	1956.....	83.37	39.5	2.11
1956.....	84.67	41.3	2.05	1957.....	88.39	39.3	2.25
1957.....	84.44	40.4	2.09	1958.....	89.87	38.7	2.32
1958.....	87.34	41.2	2.12	<b>KANSAS</b>			
<b>ILLINOIS</b>				1953.....	74.18	41.3	1.79
1953.....	76.39	41.1	1.86	1954.....	78.47	41.8	1.88
1954.....	76.34	40.0	1.91	1955.....	80.81	41.9	1.93
1955.....	82.27	41.2	2.00	1956.....	84.42	41.8	2.02
1956.....	86.15	41.0	2.10	1957.....	88.29	41.6	2.12
1957.....	88.67	40.3	2.20	1958.....	90.99	41.2	2.21
1958.....	89.86	39.4	2.28				

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>KANSAS—Continued</b>				<b>MAINE</b>			
Topeka				1953.....	\$56.88	40.6	\$1.40
1953.....	\$66.62	41.1	\$1.62	1954.....	56.52	39.9	1.42
1954.....	71.90	41.8	1.72	1955.....	58.98	40.6	1.45
1955.....	79.36	42.7	1.86	1956.....	63.43	40.7	1.56
1956.....	80.12	41.0	1.96	1957.....	65.30	40.4	1.62
1957.....	84.75	40.7	2.08	1958.....	66.08	40.0	1.65
1958.....	88.94	40.8	2.18	<b>Lewiston</b>			
Wichita				1955.....	52.25	38.0	1.37
1953.....	76.33	40.9	1.86	1956.....	54.41	37.7	1.45
1954.....	82.36	41.9	1.97	1957.....	55.56	37.4	1.49
1955.....	84.29	41.8	2.02	1958.....	55.71	36.9	1.51
1956.....	88.02	41.8	2.10	<b>Portland</b>			
1957.....	93.02	42.1	2.21	1953.....	59.57	41.6	1.43
1958.....	95.65	41.2	2.32	1954.....	61.11	40.7	1.50
<b>KENTUCKY</b>				1955.....	63.19	41.2	1.53
1953.....	68.00	41.9	1.62	1956.....	68.60	41.5	1.65
1954 1/.....	66.17	39.8	1.66	1957.....	70.08	40.9	1.71
1955.....	71.75	41.0	1.75	1958.....	72.14	40.2	1.79
1956.....	74.29	40.2	1.85	<b>MARYLAND</b>			
1957.....	78.25	40.0	1.96	1953.....	67.35	40.7	1.66
1958.....	79.40	39.9	1.99	1954.....	68.58	39.8	1.72
<b>Louisville</b>				1955.....	74.52	40.9	1.82
1955.....	79.47	41.0	1.94	1956.....	79.15	40.8	1.94
1956.....	83.14	40.7	2.04	1957.....	82.03	39.9	2.06
1957.....	88.20	40.7	2.17	1958.....	84.71	39.7	2.13
1958.....	90.40	40.5	2.23	<b>Baltimore</b>			
<b>LOUISIANA</b>				1953.....	71.73	40.9	1.76
1953.....	63.80	41.7	1.53	1954.....	72.71	40.1	1.82
1954.....	65.25	41.3	1.58	1955.....	78.89	41.1	1.92
1955.....	69.55	41.9	1.66	1956.....	83.82	41.1	2.04
1956.....	74.98	41.2	1.82	1957.....	86.47	40.1	2.16
1957.....	78.74	40.8	1.93	1958.....	89.54	39.9	2.25
1958.....	81.81	40.5	2.02	<b>MASSACHUSETTS</b>			
<b>Baton Rouge</b>				1953.....	66.60	40.4	1.65
1953.....	89.02	41.6	2.14	1954.....	65.55	39.4	1.67
1954.....	91.84	41.0	2.24	1955.....	69.09	40.4	1.71
1955.....	95.47	40.8	2.34	1956.....	72.21	40.1	1.80
1956.....	103.79	40.7	2.55	1957.....	74.28	39.4	1.88
1957.....	104.52	40.2	2.60	1958.....	75.87	39.0	1.95
1958.....	109.34	40.2	2.72	<b>Boston</b>			
<b>New Orleans</b>				1953.....	68.09	40.1	1.70
1953.....	62.56	40.1	1.56	1954.....	68.54	39.3	1.74
1954.....	65.60	40.0	1.64	1955.....	71.48	40.0	1.79
1955.....	68.40	40.0	1.71	1956.....	75.41	40.0	1.88
1956.....	73.57	40.2	1.83	1957.....	78.99	39.5	2.00
1957.....	79.60	40.2	1.98	1958.....	82.27	39.2	2.10
1958.....	80.96	39.3	2.06	<b>Fall River</b>			
<b>Shreveport</b>				1953.....	53.46	39.0	1.37
1957.....	76.73	41.7	1.84	1954.....	52.06	37.7	1.38
1958.....	79.35	40.9	1.94	1955.....	54.96	38.8	1.42
				1956.....	54.16	37.1	1.46
				1957.....	55.18	36.3	1.52
				1958.....	56.09	35.9	1.56

See footnotes at end of table.

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>MASSACHUSETTS—Continued</b>							
New Bedford				Lansing			
1953.....	\$55.55	39.3	\$1.42	1953.....	\$94.87	43.5	\$2.18
1954.....	55.01	38.3	1.44	1954.....	92.85	41.9	2.23
1955.....	58.53	39.5	1.48	1955.....	106.76	45.2	2.36
1956.....	57.71	37.8	1.53	1956.....	98.31	41.1	2.39
1957.....	60.26	38.2	1.58	1957.....	98.51	39.5	2.49
1958.....	60.10	37.4	1.61	1958.....	104.02	39.9	2.61
Springfield-Holyoke				Muskegon			
1953.....	70.38	40.9	1.72	1953.....	82.76	40.0	2.07
1954.....	71.33	40.2	1.77	1954.....	81.15	38.9	2.09
1955.....	75.31	41.1	1.83	1955.....	88.11	41.0	2.15
1956.....	79.00	41.1	1.92	1956.....	88.96	40.0	2.22
1957.....	80.82	40.2	2.01	1957.....	91.68	39.4	2.33
1958.....	82.31	40.0	2.06	1958.....	92.62	38.4	2.41
Worcester				Saginaw			
1953.....	71.81	40.9	1.76	1953.....	86.40	43.2	2.00
1954.....	70.65	39.4	1.79	1954.....	83.23	40.7	2.05
1955.....	78.45	41.3	1.90	1955.....	92.09	42.4	2.17
1956.....	82.37	40.9	2.01	1956.....	88.66	40.3	2.20
1957.....	81.93	39.9	2.06	1957.....	92.95	40.1	2.32
1958.....	82.19	38.7	2.12	1958.....	96.47	39.7	2.43
<b>MICHIGAN</b>							
1953.....	86.65	41.5	2.09	MINNESOTA			
1954.....	87.84	40.8	2.15	1953.....	72.56	41.2	1.76
1955.....	94.84	42.3	2.24	1954.....	74.03	40.6	1.82
1956.....	94.98	40.8	2.33	1955.....	78.30	41.3	1.90
1957.....	97.64	40.0	2.44	1956.....	81.01	40.8	1.99
1958.....	99.70	39.5	2.52	1957.....	84.03	40.2	2.09
Detroit				1958.....	86.64	39.7	2.18
1953.....	89.18	41.0	2.18	Duluth			
1954.....	91.85	40.5	2.27	1953.....	71.16	39.0	1.83
1955.....	97.64	41.8	2.34	1954.....	74.62	39.2	1.90
1956.....	100.98	41.0	2.46	1955.....	79.00	39.3	2.01
1957.....	103.32	40.0	2.58	1956.....	83.06	38.2	2.18
1958.....	104.67	39.1	2.68	1957.....	86.52	37.6	2.30
Flint				1958.....	91.25	37.7	2.42
1953.....	99.19	44.8	2.21	Minneapolis-			
1954.....	94.79	42.6	2.23	St. Paul			
1955.....	105.94	44.7	2.37	1953.....	74.42	41.0	1.82
1956.....	98.21	40.8	2.41	1954.....	76.14	40.2	1.89
1957.....	100.38	39.8	2.52	1955.....	80.59	40.9	1.97
1958.....	107.51	40.1	2.68	1956.....	83.41	40.6	2.05
Grand Rapids				1957.....	86.42	40.2	2.15
1953.....	80.54	42.1	1.91	1958.....	88.69	39.6	2.24
1954.....	81.37	41.2	1.98	MISSISSIPPI			
1955.....	84.82	41.6	2.04	1953.....	46.63	40.9	1.14
1956.....	86.86	40.8	2.13	1954.....	48.14	40.8	1.18
1957.....	88.70	40.1	2.21	1955.....	49.80	41.5	1.20
1958.....	90.91	39.7	2.29	1956.....	51.73	40.1	1.29
				1957.....	55.58	39.7	1.40
				1958.....	60.25	39.9	1.51

Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>MISSISSIPPI--Continued</b>				<b>NEVADA--Continued</b>			
<b>Jackson</b>				1956.....	\$92.10	37.9	\$2.43
1953.....	\$49.44	41.2	\$1.20	1957.....	97.02	38.5	2.52
1954.....	50.90	40.4	1.26	1958.....	102.97	39.3	2.62
1955.....	54.25	41.1	1.32				
1956.....	59.78	42.1	1.42	<b>NEW HAMPSHIRE</b>			
1957.....	63.23	41.6	1.52	1953.....	57.37	40.4	1.42
1958.....	67.30	41.8	1.61	1954.....	57.46	39.9	1.44
<b>MISSOURI</b>				1955.....	60.12	40.9	1.47
1953.....	67.56	39.9	1.69	1956.....	63.24	40.8	1.55
1954.....	67.63	39.0	1.73	1957.....	64.48	40.3	1.60
1955.....	71.24	39.9	1.79	1958.....	64.94	39.6	1.64
1956.....	75.50	39.8	1.90				
1957.....	78.03	39.3	1.98	<b>Manchester</b>			
1958.....	80.09	38.8	2.07	1953.....	54.53	38.4	1.42
<b>Kansas City</b>				1954.....	53.68	37.8	1.42
1953.....	74.53	40.5	1.84	1955.....	55.87	38.8	1.44
1954.....	75.02	39.8	1.88	1956.....	57.90	38.6	1.50
1955.....	80.71	40.9	1.97	1957.....	59.44	38.6	1.54
1956.....	81.58	40.1	2.02	1958.....	60.20	38.1	1.58
1957.....	85.34	39.6	2.15				
1958.....	90.16	39.6	2.27	<b>NEW JERSEY</b>			
<b>St. Louis</b>				1953.....	74.32	40.9	1.82
1953.....	71.60	40.1	1.79	1954.....	74.43	39.8	1.87
1954.....	73.13	39.3	1.86	1955.....	79.16	40.7	1.94
1955.....	78.20	40.1	1.95	1956.....	82.98	40.5	2.05
1956.....	83.19	40.2	2.07	1957.....	85.23	39.9	2.14
1957.....	86.63	40.0	2.17	1958.....	87.00	39.4	2.21
1958.....	89.61	39.5	2.27				
<b>MONTANA</b>				<b>Newark-Jersey City 2/</b>			
1953.....	79.76	41.4	1.93	1953.....	75.83	41.1	1.84
1954.....	79.20	39.9	1.99	1954.....	75.55	39.7	1.90
1955.....	85.66	41.3	2.08	1955.....	80.02	40.6	1.97
1956.....	91.30	41.3	2.21	1956.....	84.33	40.6	2.08
1957.....	86.43	39.1	2.21	1957.....	86.46	39.9	2.17
1958.....	91.60	40.0	2.29	1958.....	88.24	39.5	2.23
<b>NEBRASKA</b>				<b>Paterson 2/</b>			
1953.....	65.40	41.7	1.57	1953.....	74.66	41.0	1.82
1954.....	67.64	41.8	1.62	1954.....	75.05	40.5	1.85
1955.....	71.83	42.2	1.70	1955.....	79.07	41.4	1.91
1956.....	75.19	41.8	1.80	1956.....	83.31	41.1	2.03
1957.....	78.12	41.4	1.89	1957.....	85.37	40.5	2.11
1958.....	80.37	41.5	1.94	1958.....	86.03	39.5	2.18
<b>Omaha</b>							
1953.....	67.85	41.6	1.63	<b>Perth Amboy 2/</b>			
1954.....	70.64	41.4	1.71	1953.....	75.30	41.1	1.83
1955.....	76.68	42.8	1.79	1954.....	75.44	40.0	1.89
1956.....	80.36	42.2	1.90	1955.....	81.22	41.0	1.98
1957.....	82.61	41.1	2.01	1956.....	84.85	40.5	2.10
1958.....	86.38	41.2	2.10	1957.....	87.26	39.9	2.19
<b>NEVADA</b>				1958.....	89.02	39.2	2.27
1953.....	86.74	41.7	2.08				
1954.....	86.43	40.2	2.15	<b>Trenton</b>			
1955.....	86.97	39.0	2.23	1953.....	73.78	40.9	1.80
				1954.....	72.03	39.6	1.82
				1955.....	78.32	40.9	1.91
				1956.....	81.41	40.3	2.02
				1957.....	84.18	39.8	2.12
				1958.....	85.91	39.5	2.18

See footnotes at end of table.

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>NEW MEXICO</b>				<b>Nassau and Suffolk Counties 2/</b>			
1953.....	\$74.16	41.2	\$1.80	1953.....	\$83.77	42.5	\$1.97
1954.....	78.28	41.2	1.90	1954.....	83.21	41.0	2.03
1955.....	80.78	40.8	1.98	1955.....	83.56	40.6	2.06
1956.....	85.70	41.2	2.08	1956.....	90.07	41.7	2.16
1957.....	89.98	40.9	2.20	1957.....	89.16	40.4	2.21
1958.....	88.70	40.5	2.19	1958.....	90.32	40.2	2.25
Albuquerque							
1953.....	71.10	41.1	1.73				
1954.....	74.39	41.1	1.81				
1955.....	76.36	40.4	1.89	<b>New York-Northeastern</b>			
1956.....	83.84	41.3	2.03	<b>New Jersey</b>			
1957.....	90.67	41.4	2.19	1953.....	71.31	39.4	1.81
1958.....	93.71	41.1	2.28	1954.....	72.18	38.6	1.87
<b>NEW YORK</b>				1955.....	75.26	39.2	1.92
1953.....	71.12	39.7	1.79	1956.....	78.79	39.2	2.01
1954.....	71.50	38.8	1.84	1957.....	81.09	38.8	2.09
1955.....	75.17	39.5	1.90	1958.....	82.73	38.3	2.16
1956.....	78.96	39.6	1.99	<b>New York City 2/</b>			
1957.....	81.57	39.2	2.08	1953.....	67.49	37.9	1.78
1958.....	83.02	38.5	2.16	1954.....	68.66	37.4	1.84
Albany-				1955.....	71.65	38.0	1.89
Schenectady-Troy				1956.....	74.76	38.0	1.97
1953.....	76.57	40.4	1.90	1957.....	77.16	37.7	2.04
1954.....	76.08	39.6	1.92	1958.....	79.22	37.4	2.12
1955.....	81.66	40.5	2.02	<b>Rochester</b>			
1956.....	86.95	40.6	2.14	1953.....	76.54	41.6	1.84
1957.....	90.91	40.4	2.25	1954.....	76.51	40.0	1.91
1958.....	92.03	39.3	2.34	1955.....	81.00	40.6	1.99
Binghamton				1956.....	85.67	40.8	2.10
1953.....	67.08	39.4	1.70	1957.....	87.64	39.9	2.20
1954.....	65.62	37.7	1.74	1958.....	90.16	39.3	2.29
1955.....	70.02	39.2	1.79	<b>Syracuse</b>			
1956.....	73.98	39.7	1.86	1953.....	77.02	42.2	1.83
1957.....	75.96	39.5	1.92	1954.....	74.43	40.3	1.85
1958.....	75.38	37.6	2.00	1955.....	80.08	41.3	1.94
Buffalo				1956.....	83.61	41.4	2.02
1953.....	83.04	41.6	1.99	1957.....	85.25	40.4	2.11
1954.....	82.96	40.3	2.06	1958.....	87.11	39.4	2.21
1955.....	89.39	41.2	2.17	<b>Utica-Rome</b>			
1956.....	93.84	41.1	2.28	1953.....	69.21	40.8	1.70
1957.....	96.70	40.3	2.40	1954.....	69.03	39.5	1.75
1958.....	98.56	39.4	2.50	1955.....	73.44	40.7	1.80
Elmira				1956.....	78.42	41.2	1.90
1953.....	72.05	40.6	1.78	1957.....	80.22	40.4	1.99
1954.....	73.67	40.4	1.82	1958.....	82.10	40.0	2.06
1955.....	76.10	40.5	1.88	<b>Westchester County 2/</b>			
1956.....	78.43	40.6	1.94	1953.....	70.11	40.0	1.76
1957.....	79.99	39.6	2.02	1954.....	71.58	39.2	1.82
1958.....	82.84	39.6	2.09	1955.....	74.24	40.0	1.85
				1956.....	79.92	40.4	1.98
				1957.....	82.44	39.8	2.07
				1958.....	84.48	39.1	2.16

See footnotes at end of table.

Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	
<u>NORTH CAROLINA</u>								
1953.....	\$48.34	39.3	\$1.23	Cincinnati	1953.....	\$73.86	41.5	\$1.78
1954.....	47.88	38.3	1.25	1954.....	74.89	40.5	1.85	
1955.....	51.46	40.2	1.28	1955.....	80.60	41.2	1.96	
1956.....	54.26	39.9	1.36	1956.....	84.62	41.6	2.03	
1957.....	55.91	39.1	1.43	1957.....	86.20	40.4	2.13	
1958.....	56.26	38.8	1.45	1958.....	88.02	39.8	2.21	
<u>Charlotte</u>								
1953.....	51.33	40.1	1.28	Cleveland	1953.....	84.87	41.6	2.04
1954.....	52.66	40.2	1.31	1954.....	81.70	39.8	2.05	
1955.....	55.89	41.4	1.35	1955.....	90.37	41.7	2.17	
1956.....	58.61	40.7	1.44	1956.....	95.13	41.7	2.28	
1957.....	61.51	40.2	1.53	1957.....	96.88	40.8	2.37	
1958.....	64.46	40.8	1.58	1958.....	95.41	38.9	2.45	
<u>Greensboro-High Point</u>								
1954.....	47.73	37.0	1.29	Columbus	1956.....	85.03	40.7	2.09
1955.....	50.42	38.2	1.32	1957.....	89.54	40.7	2.20	
1956.....	53.24	38.3	1.39	1958.....	89.29	39.4	2.27	
1957.....	55.25	38.1	1.45	<u>Dayton</u>				
1958.....	54.02	37.0	1.46	1955.....	94.26	42.1	2.24	
<u>NORTH DAKOTA</u>				1956.....	97.14	41.3	2.35	
1953.....	65.26	44.2	1.48	1957.....	99.33	40.2	2.47	
1954.....	67.55	44.3	1.52	1958.....	101.12	39.5	2.56	
1955.....	68.45	44.4	1.54	<u>Toledo</u>				
1956 1/.....	75.53	43.7	1.73	1956.....	92.04	40.1	2.30	
1957.....	78.74	42.8	1.84	1957.....	95.72	39.7	2.41	
1958.....	80.00	42.4	1.89	1958.....	97.66	39.4	2.48	
<u>Fargo</u>								
1953.....	63.79	42.2	1.51	<u>Youngstown</u>				
1954 1/.....	69.70	41.9	1.66	1956.....	101.19	40.8	2.48	
1955.....	77.65	44.9	1.71	1957.....	104.40	39.6	2.64	
1956.....	80.94	43.3	1.87	1958.....	102.22	36.9	2.77	
1957.....	82.10	42.1	1.95	<u>OKLAHOMA</u>				
1958.....	83.21	40.6	2.05	1953.....	70.14	41.5	1.69	
<u>OHIO</u>				1954.....	72.04	41.4	1.74	
1953.....	79.86	41.0	1.95	1955.....	73.87	41.5	1.78	
1954.....	78.88	39.6	1.99	1956.....	78.66	41.4	1.90	
1955.....	86.74	41.1	2.11	1957.....	80.59	40.7	1.98	
1956.....	90.81	41.0	2.21	1958.....	82.42	40.4	2.04	
1957.....	93.36	40.2	2.32	<u>Oklahoma City</u>				
1958.....	93.27	38.9	2.40	1953.....	67.82	43.2	1.57	
<u>Akron</u>				1954.....	69.76	42.8	1.63	
1955.....	88.98	39.2	2.27	1955.....	70.47	42.2	1.67	
1956.....	91.73	38.9	2.36	1956.....	74.98	42.6	1.76	
1957.....	97.24	39.4	2.47	1957.....	78.31	42.1	1.86	
1958.....	94.44	36.9	2.56	1958.....	78.28	41.2	1.90	
<u>Canton</u>				<u>Tulsa</u>				
1956.....	90.81	40.3	2.25	1953.....	75.26	40.9	1.84	
1957.....	91.93	38.7	2.38	1954.....	78.12	40.9	1.91	
1958.....	91.59	37.3	2.46	1955.....	81.54	41.6	1.96	

See footnotes at end of table.

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>OREGON</b>				<b>Philadelphia</b>			
1953.....	\$82.04	38.7	\$2.12	1953.....	\$73.91	40.5	\$1.83
1954.....	83.81	38.8	2.16	1954.....	74.12	39.3	1.89
1955.....	88.25	39.1	2.26	1955.....	78.15	40.2	1.94
1956.....	89.98	38.9	2.31	1956.....	83.22	40.4	2.06
1957.....	89.20	38.3	2.33	1957.....	85.57	39.8	2.15
1958.....	92.68	38.6	2.40	1958.....	86.97	39.0	2.23
<b>Portland</b>				<b>Pittsburgh</b>			
1953.....	76.19	38.4	1.98	1953.....	81.89	40.4	2.03
1954.....	77.44	38.3	2.02	1954.....	80.37	38.6	2.08
1955.....	82.00	38.9	2.11	1955.....	89.99	40.5	2.22
1956.....	86.07	39.0	2.21	1956.....	95.99	40.5	2.37
1957.....	86.56	38.0	2.28	1957.....	101.09	39.8	2.54
1958.....	90.33	38.0	2.38	1958.....	100.58	38.1	2.64
<b>PENNSYLVANIA</b>				<b>Reading</b>			
1953.....	70.80	40.0	1.77	1953.....	66.15	39.9	1.66
1954.....	69.48	38.6	1.80	1954.....	63.31	38.0	1.67
1955.....	75.20	40.0	1.88	1955.....	68.36	39.7	1.72
1956.....	80.20	40.1	2.00	1956.....	72.94	40.3	1.81
1957.....	83.16	39.6	2.10	1957.....	73.84	39.7	1.86
1958.....	82.35	38.3	2.15	1958.....	72.77	38.5	1.89
<b>Allentown-</b> <b>Bethlehem-Easton</b>				<b>Scranton</b>			
1953.....	67.05	38.8	1.73	1953.....	54.62	39.1	1.40
1954.....	64.11	36.8	1.74	1954.....	54.13	37.8	1.43
1955.....	71.59	38.8	1.85	1955.....	55.57	38.3	1.45
1956.....	78.41	39.4	1.99	1956.....	60.14	38.8	1.55
1957.....	80.70	38.8	2.08	1957.....	61.28	38.3	1.60
1958.....	76.91	36.8	2.09	1958.....	62.04	37.6	1.65
<b>Erie</b>				<b>Wilkes-Barre--</b> <b>Hazleton</b>			
1953.....	75.21	41.1	1.83	1953.....	51.14	37.6	1.36
1954.....	74.49	39.9	1.87	1954.....	50.44	36.9	1.37
1955.....	80.62	41.6	1.94	1955.....	52.03	37.7	1.38
1956.....	86.51	42.2	2.05	1956.....	55.58	37.3	1.49
1957.....	87.72	40.8	2.15	1957.....	57.66	37.2	1.55
1958.....	88.31	39.6	2.23	1958.....	57.04	36.1	1.58
<b>Harrisburg</b>				<b>York</b>			
1953.....	63.80	39.6	1.61	1953.....	63.08	41.8	1.51
1954.....	59.45	37.2	1.60	1954.....	62.11	40.1	1.55
1955.....	65.93	39.2	1.68	1955.....	65.15	40.9	1.59
1956.....	72.47	39.6	1.83	1956.....	68.88	41.0	1.68
1957.....	75.65	39.4	1.92	1957.....	70.30	40.4	1.74
1958.....	71.89	37.7	1.91	1958.....	72.67	40.6	1.79
<b>Lancaster</b>				<b>RHODE ISLAND</b>			
1953.....	62.50	41.2	1.52	1953.....	60.50	39.8	1.52
1954.....	63.07	40.2	1.57	1954.....	60.44	39.5	1.53
1955.....	66.91	41.2	1.62	1955.....	62.47	40.3	1.55
1956.....	70.35	40.9	1.72	1956.....	66.00	39.7	1.66
1957.....	72.50	40.5	1.79	1957.....	67.25	39.1	1.72
1958.....	74.34	40.4	1.84	1958.....	68.82	39.1	1.76

Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<u>RHODE ISLAND</u> -Continued				Knoxville			
Providence				1953.....	\$65.53	40.7	\$1.61
1953.....	\$60.45	40.3	\$1.50	1954.....	66.47	39.1	1.70
1954.....	61.10	40.2	1.52	1955.....	69.20	40.0	1.73
1955.....	63.33	40.6	1.56	1956.....	73.66	39.6	1.86
1956.....	66.17	40.1	1.65	1957.....	78.21	39.3	1.99
1957.....	68.63	39.9	1.72	1958.....	81.14	39.2	2.07
1958.....	69.48	39.7	1.75	Memphis			
<u>SOUTH CAROLINA</u>				1953.....	64.57	42.2	1.53
				1954.....	64.06	41.6	1.54
1953.....	49.60	40.0	1.24	1955.....	69.01	42.6	1.62
1954.....	49.64	39.4	1.26	1956.....	70.69	41.1	1.72
1955.....	53.30	41.0	1.30	1957.....	73.35	40.3	1.82
1956.....	55.61	40.3	1.38	1958.....	72.31	39.3	1.84
1957.....	56.74	39.4	1.44				
1958.....	56.55	39.0	1.45	Nashville			
Charleston				1953.....	58.18	40.4	1.44
				1954.....	59.20	40.0	1.48
1953.....	50.27	39.9	1.26	1955.....	62.02	40.8	1.52
1954.....	52.00	39.1	1.33	1956.....	65.37	40.6	1.61
1955.....	56.56	40.4	1.40	1957.....	67.20	40.0	1.68
1956.....	60.95	40.1	1.52	1958.....	71.38	40.1	1.78
1957.....	64.96	40.1	1.62				
1958.....	68.74	40.2	1.71	<u>TEXAS</u>			
<u>SOUTH DAKOTA</u>				1953.....	69.99	41.8	1.68
				1954.....	72.04	41.4	1.74
1953.....	63.95	43.5	1.47	1955.....	75.78	42.1	1.80
1954.....	67.39	43.8	1.54	1956.....	80.32	41.4	1.94
1955.....	72.49	45.3	1.60	1957.....	84.46	41.2	2.05
1956.....	76.64	44.8	1.71	1958.....	84.86	40.8	2.08
1957.....	80.02	44.0	1.82				
1958.....	83.21	44.1	1.89	Dallas			
<u>Sioux Falls</u>				1956.....	75.58	41.3	1.83
				1957.....	77.49	41.0	1.89
1953.....	71.10	45.0	1.58	1958.....	79.15	40.8	1.94
1954.....	73.84	45.3	1.63				
1955.....	80.55	47.9	1.68	<u>Fort Worth</u>			
1956.....	84.59	47.3	1.79	1956.....	89.67	42.1	2.13
1957.....	87.42	45.5	1.92	1957.....	92.29	41.2	2.24
1958.....	94.99	46.2	2.06	1958.....	98.01	40.5	2.42
				Houston			
<u>TENNESSEE</u>				1956.....	91.53	41.8	2.19
				1957.....	96.23	41.3	2.33
1953.....	56.84	40.6	1.40	1958.....	97.62	40.6	2.40
1954.....	57.71	39.8	1.45				
1955.....	60.64	40.7	1.49	<u>San Antonio</u>			
1956.....	63.20	40.0	1.58	1956.....	58.46	40.6	1.44
1957.....	66.07	39.8	1.66	1957.....	61.86	40.7	1.52
1958.....	67.03	39.2	1.71	1958.....	62.65	39.4	1.59
				<u>UTAH</u>			
<u>Chattanooga</u>				1953.....	72.39	40.5	1.79
				1954.....	73.42	39.9	1.84
1953.....	57.49	40.2	1.43	1955.....	77.60	40.0	1.94
1954.....	57.48	39.1	1.47	1956.....	83.01	40.1	2.07
1955.....	62.37	40.5	1.54	1957.....	88.36	39.8	2.22
1956.....	65.20	40.0	1.63	1958.....	90.39	39.3	2.30
1957.....	68.80	40.0	1.72				
1958.....	69.99	39.1	1.79				

**Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued**

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>UTAH—Continued</b>				<b>WASHINGTON</b>			
Salt Lake City				1953.....	\$78.99	38.8	\$2.04
1953.....	\$74.05	41.6	\$1.78	1954.....	81.31	39.0	2.09
1954.....	74.89	40.7	1.84	1955.....	84.68	39.1	2.17
1955.....	77.52	40.8	1.90	1956.....	88.77	39.1	2.27
1956.....	83.23	41.0	2.03	1957.....	90.25	38.6	2.34
1957.....	86.48	40.6	2.13	1958.....	94.13	38.8	2.43
1958.....	87.60	40.0	2.19	<b>Seattle</b>			
				1953.....	76.45	38.4	1.99
				1954.....	78.53	38.4	2.04
				1955.....	82.20	38.6	2.13
				1956.....	86.87	38.9	2.23
				1957.....	89.39	38.5	2.32
				1958.....	93.92	38.8	2.42
<b>VERMONT</b>				<b>Spokane</b>			
Burlington				1953.....	77.87	39.4	1.97
1953.....	62.49	42.8	1.46	1954.....	81.28	39.9	2.04
1954.....	59.83	40.7	1.47	1955.....	87.62	40.7	2.16
1955.....	63.57	42.1	1.51	1956.....	91.82	39.9	2.30
1956.....	67.36	42.1	1.60	1957.....	94.53	38.9	2.43
1957.....	68.14	40.8	1.67	1958.....	100.82	39.5	2.55
1958.....	68.17	40.1	1.70	<b>Tacoma</b>			
				1953.....	76.67	38.5	1.99
				1954.....	80.08	39.1	2.05
				1955.....	82.23	38.9	2.12
				1956.....	84.89	38.3	2.22
				1957.....	87.86	38.2	2.30
				1958.....	91.07	38.3	2.38
<b>Springfield</b>				<b>WEST VIRGINIA</b>			
1953.....	80.81	45.4	1.78	1953.....	70.84	39.8	1.78
1954.....	71.63	40.7	1.76	1954.....	70.64	38.6	1.83
1955.....	78.01	43.1	1.81	1955.....	75.45	39.5	1.91
1956.....	84.20	43.4	1.94	1956.....	80.18	39.5	2.03
1957.....	79.60	40.0	1.99	1957.....	83.07	39.0	2.13
1958.....	76.60	38.3	2.00	1958.....	86.46	38.6	2.24
<b>VIRGINIA</b>				<b>Charleston</b>			
1953.....	55.58	39.7	1.40	1953.....	85.67	40.6	2.11
1954.....	56.66	39.9	1.42	1954.....	87.91	39.6	2.22
1955.....	59.30	40.9	1.45	1955.....	93.09	40.3	2.31
1956.....	61.81	40.4	1.53	1956.....	97.85	40.6	2.41
1957.....	64.40	40.0	1.61	1957.....	102.06	40.5	2.52
1958.....	65.50	39.7	1.65	1958.....	105.86	40.1	2.64
<b>Norfolk-Portsmouth</b>				<b>Wheeling-Steubenville</b>			
1953.....	59.28	40.6	1.46	1956.....	87.24	38.6	2.26
1954.....	62.12	40.6	1.53	1957.....	90.00	37.5	2.40
1955.....	66.56	41.6	1.60	1958.....	96.20	37.0	2.60
1956.....	67.47	40.4	1.67				
1957.....	71.46	40.6	1.76				
1958.....	72.25	39.7	1.82				
<b>Richmond</b>				<b>WISCONSIN</b>			
1953.....	59.39	40.4	1.47	1953.....	74.73	41.9	1.78
1954.....	60.25	39.9	1.51	1954.....	74.79	40.8	1.83
1955.....	65.19	41.0	1.59	1955.....	80.61	42.0	1.92
1956.....	68.47	41.0	1.67	1956.....	84.25	41.7	2.02
1957.....	71.86	40.6	1.77	1957.....	86.10	40.9	2.10
1958.....	74.37	40.2	1.85	1958.....	87.63	40.4	2.17

Table SC-5: Hours and gross earnings of production workers in manufacturing,  
by State and selected areas-Continued

State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings	State or area and year	Average weekly earnings	Average weekly hours	Average hourly earnings
<b>WISCONSIN--Continued</b>							
Kenosha				Milwaukee—Continued			
1953.....	\$76.92	39.3	\$1.96	1956 1/.....	\$92.81	41.4	\$2.24
1954.....	77.98	39.1	1.99	1957.....	94.37	40.4	2.34
1955.....	87.90	41.2	2.13	1958.....	94.97	39.5	2.40
1956.....	82.19	37.8	2.17	Racine			
1957.....	88.47	39.0	2.27	1953.....	78.59	41.0	1.92
1958.....	98.21	40.4	2.43	1954.....	78.64	39.9	1.97
La Crosse				1955.....	84.55	41.2	2.05
1953.....	73.10	39.6	1.84	1956.....	85.77	40.4	2.12
1954.....	75.58	40.0	1.89	1957.....	88.96	39.9	2.23
1955.....	78.92	40.0	1.97	1958.....	92.20	39.7	2.32
1956.....	80.80	40.3	2.00				
1957.....	86.56	39.8	2.18	<b>WYOMING</b>			
1958.....	88.79	39.6	2.24	1953.....	80.20	40.3	1.99
Madison				1954.....	84.03	40.4	2.08
1953.....	75.91	40.2	1.89	1955.....	83.23	41.0	2.03
1954.....	78.61	40.1	1.96	1956.....	89.73	40.6	2.21
1955.....	83.66	40.3	2.07	1957.....	92.17	39.9	2.31
1956.....	91.63	41.2	2.22	1958.....	94.64	39.6	2.39
1957.....	93.93	40.4	2.33	Casper			
1958.....	94.26	39.3	2.40	1953.....	92.86	40.2	2.31
Milwaukee				1954.....	95.30	38.9	2.45
1953.....	81.33	41.4	1.96	1955.....	99.80	40.9	2.44
1954.....	81.22	40.0	2.03	1956.....	106.52	40.5	2.63
1955.....	87.42	41.2	2.12	1957.....	112.18	40.5	2.77
				1958.....	115.20	40.0	2.88

1/ Not strictly comparable with data for prior years.

2/ Subarea of New York-Northeastern New Jersey.

NOTE: For an explanation of the differences between the averages for 1958 shown in this table and those in table C-8, see Announcement on page iii.

SOURCE: Cooperating State agencies listed on inside back cover.

# EXPLANATORY NOTES

## INTRODUCTION

The statistics for nonfarm industries presented in this monthly report are part of the broad program of the Bureau of Labor Statistics to provide timely, comprehensive, accurate, and detailed information for the use of businessmen, government officials, legislators, labor unions, research workers, and the general public. The statistics are an integral part of the Federal statistical system, and are considered basic indicators of the state of the Nation's economy. They are widely used in following and interpreting business developments and in making decisions in such fields as labor-management negotiations, marketing, personnel, plant location, and government policy. In addition, Government agencies use the data in this report to compile official indexes of production, labor productivity, and national income.

## ESTABLISHMENT REPORTS:

### a. Collection

The employment statistics program, which is based on establishment payroll reports, provides current data for both full- and part-time workers on payrolls of nonagricultural establishments (see glossary for definition, p. 7-E) during a specified period each month. The BLS uses two "shuttle" schedules for this program, the BLS Form 790 (for employment, payroll, and man-hours data) and the Form 1219 (for labor turnover data). The shuttle schedule, used by BLS since 1930, is designed to assist firms to report consistently, accurately, and with a minimum of cost. The questionnaire provides space for the establishment to report for each month of the current calendar year; in this way, the employer uses the same schedule for the entire year.

Under a cooperative arrangement with the BLS, State agencies mail the forms to the establishments and examine the returns for consistency, accuracy, and completeness. The States use the information to prepare State and area series and then send the data to the BLS Division of Manpower and Employment Statistics for use in preparing the national series.

### b. Industrial Classification

Establishments are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. This information is collected each year on a product supplement to the monthly 790 or 1219 report. The supplement provides for reporting the percentage of total sales or receipts represented by each product or activity. In the case of an establishment making more than one product or engaging in more than one activity, the entire employment of the unit is included under the industry indicated by the most important product or activity.

Prior to publication of State and area data for January 1959, all national, State, and area employment, hours, earnings, and labor turnover series were classified in accordance with the following documents: (1) For manufacturing, Standard Industrial Classification Manual, Volume I, Bureau of the Budget, November 1945; (2) for nonmanufacturing industries, Industrial Classification Code, Federal Security Agency, Social Security Board, 1942.

Beginning with January 1959, State and area series are classified in accordance with the revised Standard Industrial Classification Manual published by the Bureau of the Budget in 1957. The national industry statistics will be converted to the 1957 SIC in late 1960.

### c. Coverage

Monthly reports on employment and, for most industries, payroll and man-hours are obtained from approximately 180,000 establishments. The table below shows the approximate proportion of total employment in each industry division covered by the group of establishments furnishing monthly employment data. The coverage for individual industries within the division may vary from the proportions shown.

Approximate size and coverage of BLS  
employment and payrolls sample 1/

Industry division	Number of establish- ments in sample	Employees	
		Number in sample	Percent of total
Mining.....	3,500	393,000	47
Contract construction....	22,000	860,000	26
Manufacturing.....	43,900	11,779,000	69
Transportation and public utilities: Interstate railroads (ICC).....	---	1,152,000	97
Other transportation and public utilities.....	15,700	1,693,000	57
Wholesale and retail trade.....	65,100	2,244,000	20
Finance, insurance, and real estate.....	12,900	757,000	33
Service and miscellaneous	11,400	848,000	13
Government:			
Federal (Civil Service Commission) 2/.....	---	2,196,000	100
State and local.....	5,800	3,148,000	63

1/ Some firms do not report payroll and man-hour information. Therefore, hours and earnings estimates may be based on a slightly smaller sample than employment estimates.

2/ 2,300 reports covering 1,430,000 employees, collected through the BLS-State cooperating program, are used in preparing State and area estimates.

Labor turnover reports are received from approximately 10,500 cooperating establishments in the

manufacturing, mining, and communication industries (see table below). The definition of manufacturing used in the turnover series is not as extensive as in the BLS series on employment and hours and earnings because of the exclusion of the following major industries from the labor turnover sample: Printing, publishing, and allied industries (since April 1943); canning and preserving fruits, vegetables, and sea foods; women's and misses' outerwear; and fertilizer.

Approximate size and coverage of BLS labor turnover sample used in computing national rates

Group and industry	Number of establish- ments in sample	Employees	
		Number in sample	Percent of total
Manufacturing.....	10,200	5,994,000	39
Durable goods.....	6,400	4,199,000	43
Nondurable goods.....	3,800	1,795,000	32
Metal mining.....	120	57,000	53
Coal mining:			
Anthracite.....	20	6,000	19
Bituminous.....	200	71,000	32
Communication:			
Telephone.....	(1/)	661,000	88
Telegraph.....	(1/)	28,000	65

1/ Does not apply.

## DEFINITIONS AND ESTIMATING METHODS:

### A-Employment

#### Definition

Employment data for all except Federal Government establishments refer to persons who worked during, or received pay for, any part of the pay period ending nearest the 15th of the month. For Federal Government establishments current data generally refer to persons who worked on, or received pay for, the last day of the month.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), paid holiday, or paid vacation, or who work during a part of the specified pay period and are unemployed or on strike during the other part of the period are counted as employed. Persons are not considered employed who are laid off or are on leave without pay, who are on strike for the entire period, or who are hired but do not report to work during the period. Proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers in households are also excluded. Government employment covers only civilian employees; Federal military personnel are shown separately, but their number is excluded from total nonagricultural employment.

With respect to employment in educational institutions (private and governmental), BLS considers regular full-time teachers to be employed during the summer vacation period whether or not they are specifically paid in those months.

#### Benchmark Data

Employment estimates are periodically compared with complete counts of employment in the various industries

defined as nonagricultural, and appropriate adjustments made as indicated by the total counts or benchmarks. The comparison made for the first 3 months of 1957 resulted in changes amounting to 0.5 percent of all non-agricultural employment, identical with the extent of the adjustment to the first quarter 1956 benchmark. The changes were less than 0.5 percent for 3 of the 8 major industry divisions; under 2 percent for 2 other divisions; and 3.2, 3.3, and 6.4 percent for the remaining 3 divisions. The manufacturing total was changed by only 0.1 percent for the second successive year. Within manufacturing, the benchmark and estimate differed by 1.0 percent or less in 39 of the 132 individual industries, 41 industries were adjusted by 1.1 to 2.5 percent, and an additional 27 industries differed by 2.6-5.0 percent. One significant cause of differences between the benchmark and estimate is the change in industrial classification of individual firms, which is usually not reflected in BLS estimates until they are adjusted to new benchmarks. Other causes are sampling and response errors.

The basic sources of benchmark information are the quarterly tabulations of employment data, by industry, compiled by State agencies from reports of establishments covered under State unemployment insurance laws. Supplementary tabulations prepared by the U. S. Bureau of Old Age, Survivors, and Disability Insurance are used for the group of establishments exempt from State unemployment insurance laws because of their small size. Benchmarks for industries wholly or partly excluded from the unemployment insurance laws are derived from a variety of other sources.

The BLS estimates relating to the benchmark quarter are compared with the new benchmark levels, industry by industry. Where revisions are necessary, the monthly estimates are adjusted between the new benchmark and the preceding one. Following revision for these intermediate periods, the industry data from the most recent benchmark are projected to the current month by use of the sample trends. Under this procedure, the benchmark is used to establish the level of employment while the sample is used to measure the month-to-month changes in the level.

#### Estimating Method

The estimating procedure for industries for which data on both all employees and production or nonsupervisory workers are published is outlined below; the first step under this method is also used for industries for which only figures on all employees are published.

The first step is to compute total employment (all employees) in the industry for the month following the benchmark period. The all-employee total for the last benchmark month (e.g., March) is multiplied by the percent change of total employment over the month for the group of establishments reporting for both March and April. Thus, if firms in the BLS sample for an industry report 30,000 employees in March and 31,200 in April, April employment is 104 percent (31,200 divided by 30,000) of March employment. If the all-employee benchmark in March is 40,000, the all-employee total in April would be 104 percent of 40,000 or 41,600.

The second step is to compute the production- or nonsupervisory-worker total for the industry. The all-employee total for the month is multiplied by the ratio of production or nonsupervisory workers to all employees.

This ratio is computed from establishment reports in the monthly sample. Thus, if the firms in the previous example report 24,960 production workers and a total of 31,200 employees in April, the ratio of production workers to all employees would be .80 (24,960 divided by 31,200). The production-worker total in April would be 33,280 (41,600 multiplied by .80).

Figures for subsequent months are computed by carrying forward the totals for the previous month according to the method described above.

The number of women employees in manufacturing, published quarterly, is computed by multiplying the all-employee estimate for the industry by the ratio of women to all employees as reported in the industry sample.

#### Employment Adjusted for Seasonal Variation

Employment series for many industries reflect a regularly recurring seasonal movement which can be measured on the basis of past experience. By eliminating that part of the change in employment which can be ascribed to usual seasonal variation, it is possible to clarify the cyclical and other nonseasonal movements in the series. Adjusted employment aggregates are shown and also indexes ( $1947-49 = 100$ ) derived from these aggregates. The indexes have the additional advantage of comparing the current seasonally adjusted employment level with average employment in the base period.

#### Comparability with Other Employment Estimates

Employment data published by other government and private agencies may differ from BLS employment statistics because of differences in definition, sources of information, methods of collection, classification, and estimation. BLS monthly figures are not directly comparable, for example, with the estimates of the Census Monthly Report on the Labor Force (MRLF). Census data are obtained by personal interviews with individual members of a small sample of households and are designed to provide information on the work status of the whole population, classified by their demographic characteristics. The BLS, on the other hand, obtains data by mail questionnaire which are based on the payroll records of business units, and prepares detailed statistics on the industrial and geographic distribution of employment and on hours of work and earnings.

Since BLS employment figures are derived from establishment payroll records, persons who worked in more than one establishment during the reporting period will be counted more than once in the BLS series. By definition, proprietors, self-employed persons, domestic servants, and unpaid family workers are excluded from the BLS but not the MRLF series.

Employment estimates compiled by the Bureau of the Census from its censuses and/or annual sample surveys of manufacturing establishments also differ from BLS employment statistics. Among the important reasons for lack of comparability are differences in industries covered, in the business units considered parts of an establishment, and in the industrial classification of establishments. Similar differences exist between the BLS data and those in County Business Patterns published jointly by the U. S. Department of Commerce and the U. S. Department of Health, Education, and Welfare.

## B-Labor Turnover

#### Definition

"Labor turnover," as used in the BLS program, refers to the gross movement of wage and salary workers into and out of employment status with respect to individual establishments during a calendar month. This movement is divided into two broad types: Accessions (new hires and rehires) and separations (terminations of employment initiated by either employer or employee). Each type of action is cumulated for a calendar month and expressed as a rate per 100 employees. All employees, including executive, office, sales, other salaried personnel, and production workers, are covered by both the turnover movements and the employment base used in computing labor turnover rates. All groups of employees--full- and part-time, permanent, and temporary--are included.

#### Method of Computation

To compute turnover rates for individual industries, the total number of each type of action (accessions, quits, etc.) reported for a calendar month by the sample establishments in each industry is first divided by the total number of employees reported by these establishments, who worked during, or received pay for, any part of the pay period ending nearest the 15th of that month. The result is multiplied by 100 to obtain the turnover rate.

For example, in an industry sample, the total number of employees who worked during, or received pay for, the week of January 12-18 was reported as 25,498. During the period January 1-31 a total of 284 employees in all reporting firms quit. The quit rate for the industry is:

$$\frac{284}{25,498} \times 100 = 1.1$$

To compute turnover rates for broader industrial categories, the rates for the component industries are weighted by the estimated employment.

Separate turnover rates for men and women are published quarterly for 1 month in each quarter. Only accessions, quits, and total separations are published. These rates are computed in the same manner as the all-employee rates; for example, the quit rate for women is obtained from an industry sample by dividing the number of women who quit during the month by the number of women employees reported.

Average monthly turnover rates for the year for all employees are computed by dividing the sum of the monthly rates by 12.

#### Comparability with Earlier Data

Labor turnover rates are available on a comparable basis from January 1930 for manufacturing as a whole and from 1943 for two coal mining and two communication industries. Rates for many individual industries and industry groups for the period prior to January 1950 are not comparable with those for the subsequent period because of a revision which involved (1) the adoption of the Standard Industrial Classification

(1945) code structure for manufacturing industries, and (2) the introduction of weighting in the computation of industry-group rates.

#### Comparability with Employment Series

Month-to-month changes in total employment in manufacturing industries reflected by labor turnover rates are not comparable with the changes shown in the Bureau's employment series for the following reasons:

- (1) Accessions and separations are computed for the entire calendar-month; the employment reports, for the most part, refer to a 1-week pay period ending nearest the 15th of the month.
- (2) The turnover sample excludes certain industries (see under coverage, p. 2-E).
- (3) Plants on strike are not included in the turnover computations beginning with the month the strike starts through the month the workers return; the influence of such stoppages is reflected, however, in the employment figures.

#### **C-Hours and Earnings**

Definitions of production workers, nonsupervisory employees, payrolls, and man-hours from which hours and earnings data are derived are included in the glossary, page 7-E. Methods used to compute hours and earnings averages are described in summary of methods for computing national statistics, page 6-E.

#### Gross Average Hourly and Weekly Earnings

Average hourly earnings for manufacturing and non-manufacturing industries are on a "gross" basis, i.e., they reflect not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work, and changes in output of workers paid on an incentive basis. Employment shifts between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general earnings averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Averages of hourly earnings differ from wage rates. Earnings refer to the actual return to the worker for a stated period of time; rates are the amounts stipulated for a given unit of work or time. However, the average earnings series does not measure the level of total labor costs on the part of the employer, since the following are excluded: Irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production-worker or nonsupervisory-employee definitions.

Gross average weekly earnings are affected not only by changes in gross average hourly earnings, but also by changes in the length of the workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

#### Average Weekly Hours

The workweek information relates to average hours worked or paid for, and is somewhat different from

standard or scheduled hours. Normally, such factors as absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

#### Average Overtime Hours

The overtime hours represent that portion of the gross average weekly hours which were in excess of regular hours and for which premium payments were made. If an employee works on a paid holiday at regular rates, receiving as total compensation his holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Since overtime hours are premium hours by definition, the gross weekly hours and overtime hours do not necessarily move in the same direction from month to month; for example, premiums may be paid for hours in excess of the straight-time workday although less than a full week is worked. Diverse trends on the industry-group level may also be caused by a marked change in gross hours for a component industry where little or no overtime was worked in both the previous and current months. In addition, such factors as stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on gross hours.

#### Spendable Average Weekly Earnings

Spendable average weekly earnings in current dollars are obtained by deducting Federal social security and income taxes from gross weekly earnings. The amount of income tax liability depends on the number of dependents supported by the worker, as well as on the level of his gross income. To reflect these variables, spendable earnings have been computed for two types of income receivers: (1) A worker with no dependents; and (2) a worker with three dependents.

The computations of spendable earnings for both the production or construction worker with no dependents and the worker with three dependents are based on the gross average weekly earnings for all such workers in manufacturing, mining, or contract construction industries without regard to marital status, family composition, and total family income.

Gross and spendable weekly earnings in 1947-49 dollars represent an approximate measure of changes in "real" earnings. "Real" earnings are computed by dividing the current Consumer Price Index into the earnings average for the current month. The resulting level of earnings expressed in 1947-49 dollars is thus adjusted for changes in purchasing power since that base period.

#### Average Hourly Earnings, Excluding Overtime, of Production Workers in Manufacturing

Average hourly earnings, excluding premium overtime pay, are computed by dividing the total production-worker payroll for the industry group by the sum of total production-worker man-hours and one-half of total overtime man-hours. Prior to January 1956, data were based on the application of adjustment factors to gross average hourly earnings (as described in the Monthly Labor Review, May 1950, pp. 537-540). Both methods eliminate only the earnings due to overtime paid for at one and one-half times the straight-time rates. No adjustment is made for other premium payment provisions,

for example--holiday work, late-shift work, and overtime rates other than time and one-half.

#### Indexes of Aggregate Weekly Payrolls and Man-Hours

The indexes of aggregate weekly payrolls and man-hours are prepared by dividing the current month's aggregate by the monthly average for the 1947-49 period. The man-hour aggregates represent the product of average weekly hours and production-worker employment, and the payroll aggregates are the product of gross average weekly earnings and production-worker employment. Man-hours and payrolls are defined in the glossary, page 7-E.

#### Railroad Hours and Earnings

The figures for Class I railroads (excluding switching and terminal companies) are based upon monthly data summarized in the M-300 report of the Interstate Commerce Commission and relate to all employees who received pay during the month, except executives, officials, and staff assistants (ICC Group I). Gross average hourly earnings are computed by dividing total compensation by total hours paid for. Average weekly hours are obtained by dividing the total number of hours paid for, reduced to a weekly basis, by the number of employees, as defined above. Gross average weekly earnings are derived by multiplying average weekly hours by average hourly earnings. Because hours and earnings

data for manufacturing and other nonmanufacturing industries are based upon reports to the BLS which generally represent 1 weekly pay period ending nearest the 15th of the month, the data for railroad employees are not strictly comparable with other industry information shown in this publication.

## **STATISTICS FOR STATES AND AREAS**

State and area data are collected and prepared by State agencies in cooperation with the BLS. These statistics are based on the same establishment reports used by the BLS for preparing national estimates. State employment series are adjusted to benchmark data from State unemployment insurance agencies and the Bureau of Old Age, Survivors, and Disability Insurance. The sum of the State figures may differ slightly from the official U. S. totals prepared by the BLS because of differences in the timing of benchmark adjustments and slightly varying methods of computation.

Beginning with data for January 1959, State and area series are classified in accordance with the revised Standard Industrial Classification Manual published by the Bureau of the Budget in 1957. Previously, the classification used was the same as that for the national series (see Industrial Classification, page 1-E). Additional industry detail may be obtained from the cooperating State agencies listed on the inside back cover.

NOTE: Additional information concerning the preparation of the employment, hours, earnings, and labor turnover series---concepts and scope, survey methods, and reliability and limitations---is contained in technical notes for each of these series, available from BLS free of charge. For all of this information as well as similar material for other BLS statistics, see Techniques of Preparing Major BLS Statistical Series, BLS Bull. 1168, December 1954. Copies are on file in many public and university libraries, or may be ordered from the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. at 65 cents each.

**SUMMARY OF METHODS FOR COMPUTING NATIONAL STATISTICS**  
**EMPLOYMENT, HOURS, AND EARNINGS**

Item	Individual manufacturing and nonmanufacturing industries	Total nonagricultural divisions, major groups, and groups
<b>MONTHLY DATA</b>		
<u>All employees</u>	All-employee estimate for previous month multiplied by ratio of all employees in current month to all employees in previous month for sample establishments which reported for both months.	Sum of all-employee estimates for component industries.
<u>Production or nonsupervisory workers</u>	All-employee estimate for current month multiplied by ratio of production or nonsupervisory workers to all employees in sample establishments for current month.	Sum of production- or nonsupervisory-worker estimates for component industries.
<u>Average weekly hours</u>	Total production or nonsupervisory man-hours divided by number of production or nonsupervisory workers.	Average, weighted by employment, of the average weekly hours for component industries.
<u>Average hourly earnings</u>	Total production or nonsupervisory worker payroll divided by total production or nonsupervisory worker man-hours.	Average, weighted by aggregate man-hours, of the average hourly earnings for component industries.
<u>Average weekly earnings</u>	Product of average weekly hours and average hourly earnings.	Product of average weekly hours and average hourly earnings.
<b>ANNUAL AVERAGE DATA</b>		
<u>All employees and production or nonsupervisory workers</u>	Sum of monthly estimates divided by 12.	Sum of monthly estimates divided by 12.
<u>Average weekly hours</u>	Annual total of aggregate man-hours (employment multiplied by average weekly hours) divided by annual sum of employment.	Average, weighted by employment, of the annual averages of weekly hours for component industries.
<u>Average hourly earnings</u>	Annual total of aggregate pay-rolls (weekly earnings multiplied by employment divided by annual aggregate man-hours).	Average, weighted by aggregate man-hours, of the annual averages of hourly earnings for component industries.
<u>Average weekly earnings</u>	Product of average weekly hours and average hourly earnings.	Product of average weekly hours and average hourly earnings.

## GLOSSARY

**ALL EMPLOYEES** - The total number of persons on establishment payrolls who worked full- or part-time or received pay for any part of the pay period ending nearest the 15th of the month. Includes salaried officers of corporations as well as employees on the establishment payroll engaged in new construction and major additions or alterations to the plant who are utilized as a separate work force (force-account construction workers). Proprietors, self-employed persons, domestic servants, unpaid family workers, and members of the Armed Forces are excluded.

**CONSTRUCTION WORKERS** - Includes working foremen, journeymen, mechanics, apprentices, helpers, laborers, and similar workers engaged in new work, alterations, demolition, and other actual construction work, at the site of construction or working in shop or yard at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades; includes all such workers regardless of skill, engaged in any way in contract construction activities.

**CONTRACT CONSTRUCTION** - Covers only firms engaged in the construction business on a contract basis for others. Force-account construction workers, i.e., hired directly by and on the payroll of Federal, State, and local government, public utilities, and private establishments, are excluded from contract construction and included in the employment for such establishments.

**DURABLE GOODS** - The durable goods subdivision includes the following major manufacturing industry groups: Ordnance and accessories; lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; fabricated metal products; machinery; electrical machinery; transportation equipment; instruments and related products; and miscellaneous manufacturing industries as defined. This definition is consistent with that used by other Federal agencies, e.g., Federal Reserve Board.

**ESTABLISHMENT** - "A single physical location where business is conducted or where services or industrial operations are performed; for example, a factory, mill, store, mine, or farm. Where a single physical location comprises two or more units which maintain separate payroll and inventory records and which are engaged in distinct or separate activities for which different industry classifications are provided in the Standard Industrial Classification, each unit shall be treated as a separate establishment. An establishment is not necessarily identical with the business concern or firms which may consist of one or more establishments. It is also to be distinguished from organizational subunits, departments, or divisions within an establishment." (Standard Industrial Classification Manual, U. S. Bureau of the Budget, Vol. I, Part I, p. 1, November 1945.)

**FINANCE, INSURANCE, AND REAL ESTATE** - Covers private establishments operating in the fields of finance (banks, security dealers, loan agencies, holding companies, and other finance agencies); insurance (insurance carriers and independent agents and brokers); and real estate (real estate owners, including

speculative builders, subdividers, and developers; and agents and brokers).

**GOVERNMENT** - Covers Federal, State, and local government establishments performing legislative, executive, and judicial functions, including Government corporations, Government force-account construction, and such units as arsenals, navy yards, and hospitals. Federal government employment excludes employees of the Central Intelligence Agency. State and local government employment includes teachers, but excludes, as nominal employees, paid volunteer firemen and elected officials of small local units.

### LABOR TURNOVER:

Separations are terminations of employment during the calendar month and are classified according to cause: Quits, layoffs, and other separations, as defined below. Transfers to another establishment of the company are also counted as separations beginning with January 1959.

Quits are terminations of employment during the calendar month initiated by employees for such reasons as: Acceptance of a job in another company, dissatisfaction, return to school, marriage, maternity, or ill health. Also classified as quits are failure to report after being hired and unauthorized absences, if on the last day of the month the person has been absent more than 7 consecutive calendar days.

Layoffs are suspensions from pay status lasting or expected to last more than 7 consecutive calendar days without pay, initiated by the employer without prejudice to the worker, for such reasons as: Lack of orders or materials, release of temporary help, conversion of plant, introduction of labor-saving machinery or processes, or suspensions of operations without pay during inventory periods.

Other separations, which are not published separately but are included in total separations, are terminations of employment during the calendar month because of discharge, permanent disability, death, retirement, transfers to another establishment of the company, and entrance into the Armed Forces expected to last more than 30 consecutive calendar days.

Accessions are the total number of permanent and temporary additions to the employment roll during the calendar month, including both new and rehired employees. Persons returning to work after a layoff or other absence who have been counted as separations are considered accessions. Transfers to another establishment of the company are also counted as accessions beginning with January 1959.

New hires are temporary or permanent additions to the employment roll of anyone who has never before been employed in the establishment, or former employees not recalled by the employer.

**MAN-HOURS** - Covers man-hours worked or paid for, during the pay period ending nearest the 15th of the month, for production and related workers in manufacturing and mining industries, laundries, and cleaning and dyeing plants; for construction workers in the contract construction industries; and for nonsupervisory workers in other industries. The

man-hours include hours paid for holidays and vacations, and for sick leave when pay is received directly from the firm.

**MANUFACTURING** - Covers private establishments engaged in the mechanical or chemical transformation of inorganic or organic substances into new products and usually described as plants, factories, or mills, which characteristically use power-driven machines and materials-handling equipment. Establishments engaged in assembling component parts of manufactured products are also considered manufacturing if the new product is neither a structure nor other fixed improvement. Government manufacturing operations such as arsenals and navy yards are excluded from manufacturing and are included under Government.

**MINING** - Covers establishments engaged in the extraction from the earth of organic and inorganic minerals which occur in nature as solids, liquids, or gases; includes various contract services required in mining operations, such as removal of overburden, tunneling and shafting, and the drilling or acidizing of oil wells; also includes ore dressing, beneficiating, and concentration.

**NONDURABLE GOODS** - The nondurable goods subdivision includes the following major manufacturing industry groups: Food and kindred products; tobacco manufactures; textile-mill products; apparel and other finished textile products; paper and allied products; printing, publishing, and allied industries; chemicals and allied products; products of petroleum and coal; rubber products; and leather and leather products. This definition is consistent with that used by other Federal agencies, e.g., Federal Reserve Board.

**NONSUPERVISORY EMPLOYEES** - Includes employees (not above the working supervisory level) such as office and clerical workers, repairmen, salespersons, operators, drivers, attendants, service employees, linemen, laborers, janitors, watchmen, and similar occupational levels, and other employees whose services are closely associated with those of the employees listed.

**OVERTIME HOURS** - Covers premium overtime hours of production and related workers during the pay period ending nearest the 15th of the month. Overtime hours are those for which premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or workweek. Weekend and holiday hours are included only if premium wage rates were paid. Hours for which only shift differential, hazard, incentive or other similar types of premiums were paid are excluded.

**PAYROLL** - The weekly payroll for the specified groups of full- and part-time employees who worked during, or received pay for, any part of the pay period ending nearest the 15th of the month. The specified group of employees in the manufacturing and mining industries, laundries, and cleaning and dyeing plants is production

and related workers; in the contract construction industry, it is construction workers; and in the other industries, it is nonsupervisory employees and working supervisors. The payroll is reported before deductions for old-age and unemployment insurance, group insurance, withholding tax, bonds, and union dues; also included is pay for overtime, holidays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), other pay not earned in pay period reported (e.g., retroactive pay), and the value of free rent, fuel, meals, or other payment in kind are excluded.

**PRODUCTION AND RELATED WORKERS** - Includes working foremen and all nonsupervisory workers (including lead men and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, products development, auxiliary production for plant's own use (e.g., power plant), and recordkeeping and other services closely associated with the above production operations.

#### REGIONS:

North - Includes all States except the 17 listed as South.

South - Includes the following 17 States: Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

(In the case of sawmills and planing mills, general, a third region is identified--the West--and includes California, Oregon, and Washington.)

**SERVICE AND MISCELLANEOUS** - Covers establishments primarily engaged in rendering services to individuals and business firms, including automotive repair services. Excludes domestic service workers. Nongovernment schools, hospitals, museums, etc., are included under service and miscellaneous; similar Government establishments are included under Government.

**TRANSPORTATION AND PUBLIC UTILITIES** - Covers only private establishments engaged in providing all types of transportation and related services; telephone, telegraph, and other communication services or providing electricity, gas, steam, water, or sanitary service. Similar Government establishments are included under Government.

**WHOLESALE AND RETAIL TRADE** - Covers establishments engaged in wholesale trade, i.e., selling merchandise to retailers, and in retail trade, i.e., selling merchandise for personal or household consumption, and rendering service incidental to the sales of goods. Similar Government establishments are included under Government.

# METROPOLITAN AREA DEFINITIONS

<b>ALABAMA</b>		<b>DISTRICT OF COLUMBIA</b>	
Birmingham.....Jefferson County		Washington.....District of Columbia; Alexandria	
Mobile.....Mobile County		and Falls Church Cities and	
		Arlington and Fairfax Counties,	
<b>ARIZONA</b>		Virginia; Montgomery and Prince	
Phoenix.....Maricopa County		Georges Counties, Maryland	
Tucson.....Pima County			
<b>ARKANSAS</b>		<b>FLORIDA</b>	
Little Rock-		Jacksonville.....Duval County	
N. Little Rock....Pulaski County		Miami.....Dade County	
		Tampa-	
		St. Petersburg.....Hillsborough and Pinellas Counties	
<b>CALIFORNIA</b>			
Fresno.....Fresno County		<b>GEORGIA</b>	
Los Angeles-		Atlanta 1/.....Clayton, Cobb, DeKalb, Fulton, and	
Long Beach.....Los Angeles and Orange Counties		Gwinnett Counties	
Sacramento.....Sacramento County		Savannah.....Chatham County	
San Bernardino-			
Riverside-Ontario.San Bernardino and Riverside		<b>IDAHO</b>	
Counties		Boise.....Ada County	
San Diego.....San Diego County			
San Francisco-		<b>ILLINOIS</b>	
Oakland.....Alameda, Contra Costa, Marin,		Chicago.....Cook, DuPage, Kane, Lake, and Will	
San Francisco, San Mateo, and		Counties, Ill.; Lake County, Ind.	
Solano Counties		Peoria.....Peoria and Tazewell Counties	
San Jose.....Santa Clara County		Rockford.....Winnebago County	
Stockton.....San Joaquin County			
<b>COLORADO</b>		<b>INDIANA</b>	
Denver 1/.....Adams, Arapahoe, Boulder, Denver,		Evansville.....Vanderburgh County, Indiana;	
and Jefferson Counties		Henderson County, Kentucky	
<b>CONNECTICUT</b>		Fort Wayne.....Allen County	
Bridgeport.....Bridgeport City and Fairfield,		Indianapolis.....Marion County	
Stratford, Trumbull, Easton, and		South Bend.....St. Joseph County	
Monroe towns in Fairfield County;			
Milford town in New Haven County		<b>IOWA</b>	
Hartford.....Hartford City and Avon, Bloomfield,		Des Moines.....Polk County	
East Hartford, Farmington, Glaston-			
bury, Bolton, Canton, East Granby,		<b>KANSAS</b>	
Granby, Manchester, Newington,		Topeka.....Shawnee County	
Rocky Hill, Simsbury, South Wind-		Wichita.....Sedgwick County	
sor, West Hartford, Wethersfield,			
and Windsor towns in Hartford		<b>KENTUCKY</b>	
County		Louisville.....Jefferson County, Kentucky; Clark	
New Britain.....New Britain City and Berlin and		and Floyd Counties, Indiana	
Plainville towns in Hartford			
County		<b>LOUISIANA</b>	
New Haven.....New Haven City and Bethany, Bran-		Baton Rouge.....East Baton Rouge Parish	
ford, East Haven, Guilford, Hamden,		New Orleans.....Jefferson, Orleans, and St.	
Madison, North Branford, North		Bernard Parishes	
Haven, Orange, West Haven, and		Shreveport.....Caddo and Bossier Parishes	
Woodbridge towns in New Haven			
County		<b>MAINE</b>	
Stamford.....Darien, Greenwich, and Stamford		Lewiston-Auburn 2/..Auburn, Lewiston, and Lisbon	
Towns in Fairfield County		towns in Androscoggin County	
Waterbury.....Waterbury City, Naugatuck borough,		Portland.....Portland, South Portland, and	
and Beacon Falls, Cheshire, Middle-		Westbrook Cities, and Cape	
bury, Prospect, Southbury, and		Elizabeth and Falmouth towns in	
Wolcott towns in New Haven County;		Cumberland County	
Bethlehem, Thomaston, Watertown,			
and Woodbury towns in Litchfield		<b>MARYLAND</b>	
County		Baltimore.....Baltimore City and Baltimore and	
		Anne Arundel Counties	
<b>DELAWARE</b>			
Wilmington.....New Castle County, Delaware; Salem			
County, New Jersey			

See footnotes on page 11-F.

MASSACHUSETTS	
Boston.....	Suffolk County; Cambridge, Everett, Malden, Medford, Melrose, Newton, Somerville, Waltham, and Woburn Cities, and Arlington, Ashland, Bedford, Belmont, Burlington, Concord, Framingham, Lexington, Lincoln, Natick, North Reading, Reading, Stoneham, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Beverly, Lynn, Peabody, and Salem Cities, and Danvers, Hamilton, Lynnfield, Manchester, Marblehead, Middleton, Nahant, Saugus, Swampscott, and Wenham towns in Essex County; Quincy City and Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Medfield, Milton, Needham, Norwood, Randolph, Sharon, Walpole, Wellesley, Westwood, and Weymouth towns in Norfolk County; Hingham and Hull towns in Plymouth County
Fall River.....	Fall River City and Somerset, Swansea, and Westport towns in Bristol County, Mass.; Tiverton town in Newport County, R. I.
New Bedford.....	New Bedford City and Acushnet, Dartmouth, and Fairhaven towns in Bristol County
Springfield-Holyoke.....	Chicopee, Holyoke, Springfield, and Westfield Cities, and Agawam, East Longmeadow, Longmeadow, Ludlow, West Springfield, and Wilbraham towns in Hampden County, Mass.; Northampton City and Easthampton and South Hadley towns in Hampshire County, Mass.
Worcester.....	Worcester City and Auburn, East Brookfield, Grafton, Holden, Leicester, Milbury, Northborough, North Brookfield, Shrewsbury, Spencer, Westborough, and West Boylston towns in Worcester County
MICHIGAN	
Detroit.....	Macomb, Oakland, and Wayne Counties
Flint.....	Genesee County
Grand Rapids.....	Kent County
Lansing.....	Ingham County
Muskegon-Muskegon Heights.....	Muskegon County
Saginaw.....	Saginaw County
MINNESOTA	
Duluth.....	Duluth City
Minneapolis-St. Paul 1/.....	Anoka, Dakota, Hennepin, Ramsey, and Washington Counties
MISSISSIPPI	
Jackson.....	Hinds County and Beats 1 and 2 of Rankin County
MISSOURI	
Kansas City.....	Johnson and Wyandotte Counties, Kans.; Clay and Jackson Counties, Mo.
St. Louis 1/.....	St. Louis City and Jefferson, St. Charles, and St Louis Counties, Mo.; Madison and St. Clair Counties, Ill.
See footnotes on page 11-E.	
10-E	
MONTANA	
Great Falls.....Cascade County	
NEBRASKA	
Omaha.....Douglas and Sarpy Counties, Nebr.; Pottawattamie County, Iowa	
NEVADA	
Reno.....Washoe County	
NEW HAMPSHIRE	
Manchester.....Manchester City and Goffstown town in Hillsborough County	
NEW JERSEY	
Newark-Jersey City 3/.....Essex, Hudson, and Union Counties	
Paterson 3/.....Bergen, Morris, and Passaic Counties	
Perth Amboy 3/.....Middlesex and Somerset Counties	
Trenton.....Mercer County	
NEW MEXICO	
Albuquerque.....Bernalillo County	
NEW YORK	
Albany-Schenectady-Troy.....Albany, Rensselaer, and Schenectady Counties	
Binghamton.....Broome County	
Buffalo.....Erie and Niagara Counties	
Elmira.....Chemung County	
Nassau and Suffolk Counties 3/.....Nassau and Suffolk Counties	
New York-New York-Northeastern	
New Jersey.....New York City (Bronx, Kings, New York, Queens, and Richmond Counties) and Nassau, Rockland, Suffolk and Westchester Counties, N. Y.; Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union Counties, N. J.	
New York City 3/.....Bronx, New York, Kings, Queens, and Richmond Counties	
Rochester.....Monroe County	
Syracuse.....Onondaga County	
Utica-Rome.....Herkimer and Oneida Counties	
Westchester County 3/.....Westchester County	
NORTH CAROLINA	
Charlotte.....Mecklenburg County	
Greensboro-High Point.....Guilford County	
Winston-Salem.....Forsyth County	
NORTH DAKOTA	
Fargo.....Cass County	
OHIO	
Akron.....Summit County	
Canton.....Stark County	
Cincinnati.....Hamilton County, Ohio; Campbell and Kenton Counties, Kentucky	
Cleveland.....Cuyahoga and Lake Counties	
Columbus.....Franklin County	
Dayton.....Greene and Montgomery Counties	
Toledo.....Lucas County	
Youngstown.....Mahoning and Trumbull Counties, Ohio; Mercer County, Pennsylvania	

<b>OKLAHOMA</b>	<b>TEXAS</b>
Oklahoma City 1/..Cleveland and Oklahoma Counties	Dallas.....Dallas County
Tulsa.....Tulsa County	Fort Worth.....Tarrant County
<b>OREGON</b>	Houston.....Harris County
Portland.....Clackamas, Multnomah, and Washington Counties, Oreg.; Clark County, Wash.	San Antonio.....Bexar County
<b>PENNSYLVANIA</b>	<b>UTAH</b>
Allentown-Bethlehem-Easton.....Lehigh and Northampton Counties, Pa.; Warren County, N. J.	Salt Lake City.....Bountiful, Centerville, Farmington, North Salt Lake, South Bountiful, and West Bountiful precincts in South Davis County; Salt Lake County
Erie.....Erie County	
Harrisburg.....Cumberland and Dauphin Counties	
Lancaster.....Lancaster County	
Philadelphia.....Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa.; Burlington, Camden, and Gloucester Counties, N. J.	
Pittsburgh.....Allegheny, Beaver, Washington, and Westmoreland Counties	
Reading.....Berks County	
Scranton.....Lackawanna County	
Wilkes-Barre--	
Hazleton.....Luzerne County	
York.....York County	
<b>RHODE ISLAND</b>	<b>VERMONT</b>
Providence.....Central Falls, Cranston, Pawtucket, Providence, and Woonsocket Cities, and Cumberland, East Providence, Johnston, Lincoln, North Providence, North Smithfield, and Smithfield towns in Providence County, R. I.; North Kingstown town in Washington County, R. I.; Warick City and East Greenwich and West Warick towns in Kent County, R. I.; all of Bristol County, R. I.; Attleboro and Seekonk towns in Bristol County, Mass.; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County, Mass.; Blackstone and Millville towns in Worcester County, Mass.	Burlington.....Chittenden County; Grand Isle and South Hero towns in Grand Isle County
	Springfield.....Athens, Grafton, Londonderry, Rockingham (includes Bellows Falls), Westminster, and Windham towns in Windham County; and Andover, Baltimore, Cavendish, Chester, Ludlow, Reading, Springfield, Weathersfield, Weston, West Windsor, and Windsor towns in Windsor County
<b>SOUTH CAROLINA</b>	<b>VIRGINIA</b>
Charleston.....Charleston County	Norfolk-Portsmouth...Norfolk and Princess Anne Counties; Norfolk, Portsmouth, South Norfolk, and Virginia Beach Cities
Greenville.....Greenville County	Richmond.....Richmond City, and Chesterfield and Henrico Counties
<b>SOUTH DAKOTA</b>	<b>WASHINGTON</b>
Sioux Falls.....Minnehaha County	Seattle.....King County
<b>TENNESSEE</b>	Spokane.....Spokane County
Chattanooga.....Hamilton County, Tenn.; Walker County, Georgia	Tacoma.....Pierce County
Knoxville.....Anderson, Blount, and Knox Counties	
Memphis.....Shelby County	
Nashville.....Davidson County	
	<b>WEST VIRGINIA</b>
	Charleston.....Fayette and Kanawha Counties
	Wheeling-
	Steubenville.....Brooke, Hancock, Marshall, and Ohio Counties, W. Va.; Belmont and Jefferson Counties, Ohio
	Huntington-Ashland...Cabell and Wayne Counties, West Virginia; Boyd County, Kentucky; Lawrence County, Ohio
	<b>WISCONSIN</b>
	Kenosha.....Kenosha City
	La Crosse.....La Crosse City
	Madison.....Madison City
	Milwaukee.....Milwaukee and Waukesha Counties
	Racine.....Racine County
	<b>WYOMING</b>
	Casper.....Natrona County

1/ Beginning with data for January 1958, area definitions revised to include additional counties as follows:

Denver.....Boulder County  
 Atlanta.....Gwinnett County  
 Minneapolis-St. Paul.....Washington County  
 St. Louis.....Jefferson County  
 Oklahoma City.....Cleveland County

2/ Prior to January 1958, Lewiston-Auburn included Lewiston and Auburn Cities, and Durham, Greene, Lisbon, Mechanic Falls, Minot, Poland, Turner, and Webster towns in Androscoggin County.

3/ Subarea of New York-Northeastern New Jersey.

## Articles in Volumes 3, 4, and 5 of EMPLOYMENT AND EARNINGS

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### VOLUME 3

- |               |  |
|---------------|--|
| 1956: August  | - New BLS Series--Overtime Hours   |
| September     | - A Note Concerning the BLS Response Analysis Survey of Manufacturing Establishments       |
| October       | - Factory Workers' Average Earnings Reach \$2 an Hour                                      |
| November      | - A Note Concerning the Cooperative Labor Turnover Statistics Program                      |
| December      | - Long-Term Trends in Quit Rates   |
| 1957: January | - Employment in Research and Development<br>Spendable Earnings of Factory Workers, 1946-56 |
| February      | - 1956 - A Record Year   |
| March         | - Overtime Hours in Manufacturing, 1956  |
| April         | - Man-Hour Trends in Industrial and Construction Activities                                |
| May           | - Employment Trends on the Pacific Coast, 1949 to 1956                                     |
| June          | - BLS Employment Estimates Compared With Actual Totals                                     |

### VOLUME 4

- |               |  |
|---------------|--|
| 1957: July    | - Hourly Earnings Excluding Overtime Pay   |
| August        | - Overtime Pay of Production Workers in Manufacturing                              |
| September     | - The Nature of Industries With High and Low Quit Rates                            |
| October       | - Holidays and Vacations Observed by Manufacturing Firms in BLS Employment Sample  |
| November      | - America's Changing Job Sources   |
| December      | - Employment, Hours, and Earnings Statistics of BLS--Why and When They are Revised |
| 1958: January | - Changes in Plant Hours   |
| February      | - Review of Employment Trends in 1957  |
| March         | - New Weekly Pay Figures for Mining and Contract Construction                      |
| April         | - Women Employees in Manufacturing   |
| May           | - Overtime Hours and Economic Trends   |
| June          | - Regional Trends in Manufacturing Employment                                      |

### VOLUME 5

- |               |  |
|---------------|--|
| 1958: July    | - BLS Estimates Compared With 1957 Totals  |
| August        | - Employment Patterns and Trends in the New York-Northeastern New Jersey<br>Metropolitan Area          |
| September     | - The Declining Share of Nonfarm Jobs in Factories, 1946-57  |
| October       | - Effect of Revised Industrial Classification System on BLS Employment Statistics                      |
| November      | - Employment in the Atomic Energy Field  |
| December      | - Changing Shares of Jobs Among Nonmanufacturing Industries Since World War II                         |
| 1959: January | - Recent Employment and Earnings Developments in the Primary Iron and Steel Industry                   |
| February      | - Review of Employment Trends During 1958<br>Employment in the Aircraft, Missile, and Spacecraft Field |
| March         | - Why Cyclical Turns in Hours Precede Those in Employment  |
| April         | - Employment Trends in the Electrical Machinery Industry Group   |

# EMPLOYMENT AND EARNINGS DATA

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- **INDIVIDUAL HISTORICAL SUMMARY TABLES** of national data for each industry or special series contained in tables A-1 through A-10, A-13, B-2, B-4, and C-1 through C-7  
When ordering, specify the particular industry or series desired - see table for title of industry
- **STATE EMPLOYMENT** Individual historical summary tables for each State, by industry division. These data were compiled prior to conversion of State series to the 1957 Standard Industrial Classification, and are not comparable with currently published series. See Announcement in March 1959 Employment and Earnings.
- **GUIDE TO STATE EMPLOYMENT STATISTICS** - Shows the industry detail published by cooperating State agencies prior to the conversion of State series to the 1957 Standard Industrial Classification (see preceding item).
- **GUIDE TO EMPLOYMENT STATISTICS OF BLS** - Shows the beginning date of all national series published and gives each industry definition
- **TECHNICAL NOTES** on:
  - Measurement of Labor Turnover
  - Measurement of Industrial Employment
  - Revisions of Employment, Hours, and Earnings
  - Hours and Earnings in Nonagricultural Industries
  - The Calculation and Uses of the Spendable Earnings Series.
- **EXPLANATORY NOTES** - A brief outline of the concepts, methodology, and sources used in preparing data shown in this publication

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Bureau of Labor Statistics

COOPERATING STATE AGENCIES  
Labor Turnover Program

- ALABAMA - Department of Industrial Relations, Montgomery 4.  
ARIZONA - Unemployment Compensation Division, Employment Security Commission, Phoenix.  
ARKANSAS - Employment Security Division, Department of Labor, Little Rock.  
CALIFORNIA - Research and Statistics, Department of Employment, Sacramento 14.  
CONNECTICUT - Employment Security Division, Department of Labor, Hartford 15.  
DELAWARE - Unemployment Compensation Commission, Wilmington 99.  
DISTRICT OF COLUMBIA - U. S. Employment Service for D. C., Washington 25.  
FLORIDA - Industrial Commission, Tallahassee.  
GEORGIA - Employment Security Agency, Department of Labor, Atlanta 3.  
IDAHO - Employment Security Agency, Boise.  
INDIANA - Employment Security Division, Indianapolis 25.  
KANSAS - Employment Security Division, Department of Labor, Topeka.  
KENTUCKY - Bureau of Employment Security, Department of Economic Security, Frankfort.  
LOUISIANA - Division of Employment Security, Department of Labor, Baton Rouge 4.  
MAINE - Employment Security Commission, Augusta.  
MARYLAND - Department of Employment Security, Baltimore 1.  
MASSACHUSETTS - Research and Statistics, Division of Employment Security, Boston 15.  
MINNESOTA - Department of Employment Security, St. Paul 1.  
MISSISSIPPI - Employment Security Commission, Jackson.  
MISSOURI - Division of Employment Security, Jefferson City.  
MONTANA - Unemployment Compensation Commission, Helena.  
NEVADA - Employment Security Department, Carson City.  
NEW HAMPSHIRE - Department of Employment Security, Concord.  
NEW MEXICO - Employment Security Commission, Albuquerque.  
NEW YORK - Bureau of Research and Statistics, Division of Employment, State Department of Labor, 500 Eighth Avenue, New York 18.  
NORTH CAROLINA - Bureau of Research and Statistics, Employment Security Commission, Raleigh.  
NORTH DAKOTA - Unemployment Compensation Division, Workmen's Compensation Bureau, Bismarck.  
OKLAHOMA - Employment Security Commission, Oklahoma City 2.  
OREGON - Unemployment Compensation Commission, Salem.  
RHODE ISLAND - Department of Employment Security, Providence 3.  
SOUTH CAROLINA - Employment Security Commission, Columbia 1.  
SOUTH DAKOTA - Employment Security Department, Aberdeen.  
TEXAS - Employment Commission, Austin 19.  
VERMONT - Unemployment Compensation Commission, Montpelier.  
WASHINGTON - Employment Security Department, Olympia.  
WEST VIRGINIA - Department of Employment Security, Charleston 5.