

EMPLOYMENT AND EARNINGS

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Joseph M. Finerty, Editor
 Gloria P. Green, Associate Editor
 James A. McCall, Associate Editor

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CALENDAR OF FEATURES											
In addition to the monthly data appearing regularly in Employment and Earnings, special features appear in most of the issues, as shown below:											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Oct.	Nov.	Dec.
Household data											
Annual averages	x										
Revised seasonally adjusted series		x									
Quarterly averages:											
Seasonally adjusted data											
Persons not in labor force											
Persons of Spanish origin											
Vietnam-Era veterans and nonveterans											
Poverty-nonpoverty area data	x			x			x		x		
Establishment data											
National annual averages:											
Industry divisions (preliminary)	x										
Industry detail (final)			x								
Women employment (National)		x			x			x		x	
National data adjusted to new benchmarks											(1)
Revised seasonally adjusted series											(1)
State and area annual averages					x						
Area definitions					x						

¹ The issue that introduces the establishment data adjusted to new benchmarks varies. The December 1974 issue marks the introduction of March 1973 benchmarks.

MONTHLY HOUSEHOLD DATA

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The hourly earnings index

The Hourly Earnings Index—earnings adjusted for overtime in manufacturing, seasonality, and the effects of changes in the proportion of workers in high-wage and low-wage industries—was 165.1 (1967=100) in

December, 0.7 percent higher than in November. The index was 9.2 percent above December a year ago. During the 12-month period ended in November, the Hourly Earnings Index in dollars of constant purchasing power declined 2.7 percent.

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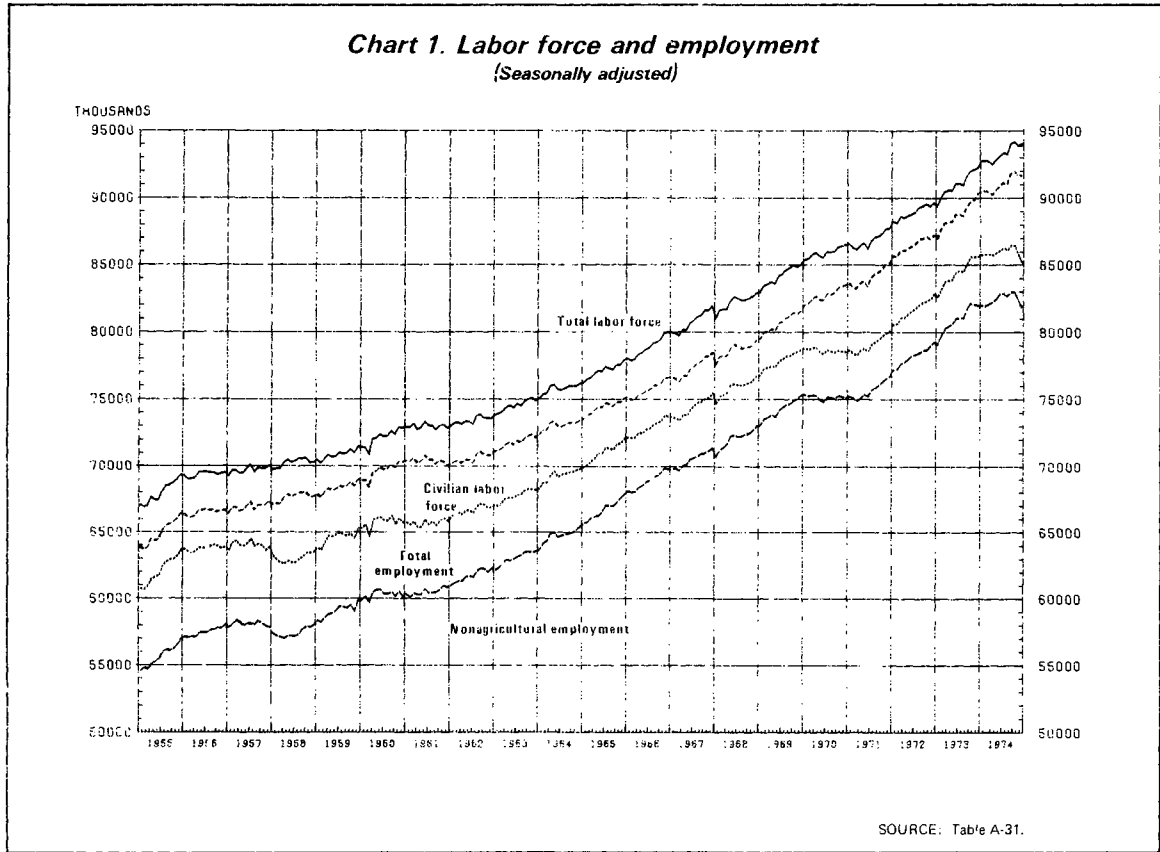
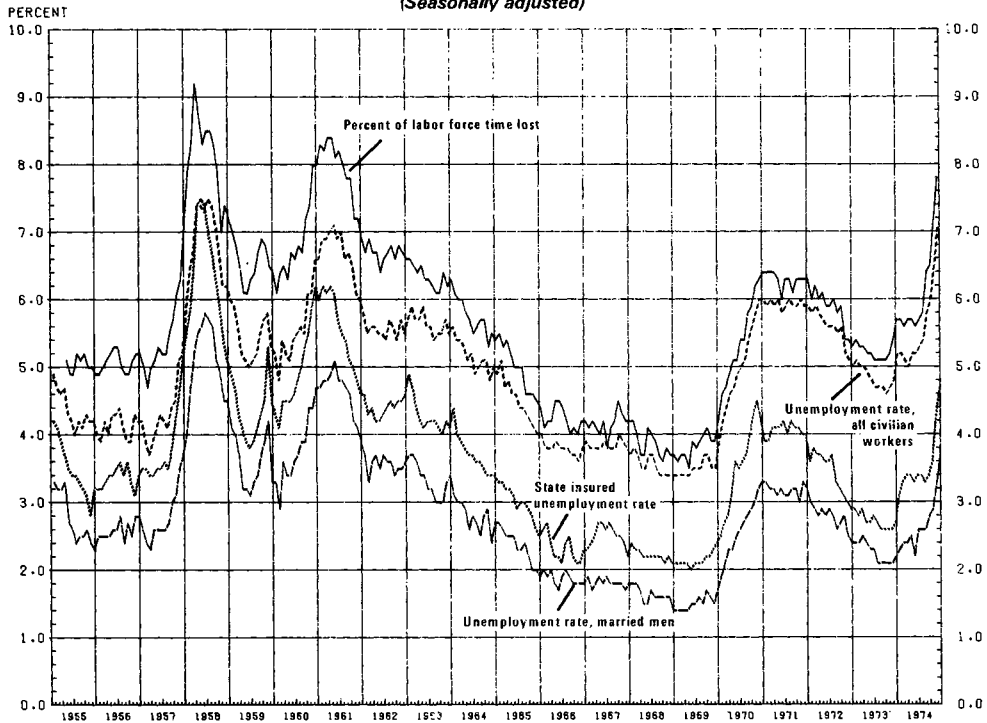
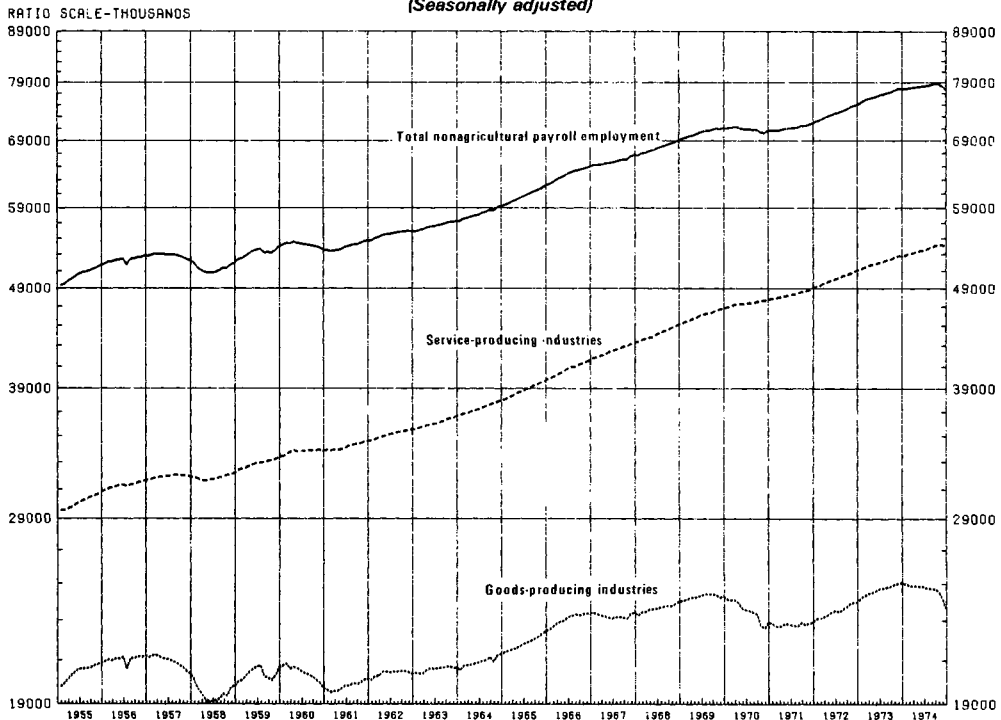


Chart 2. Major unemployment indicators
(Seasonally adjusted)



SOURCE: Table A-35.

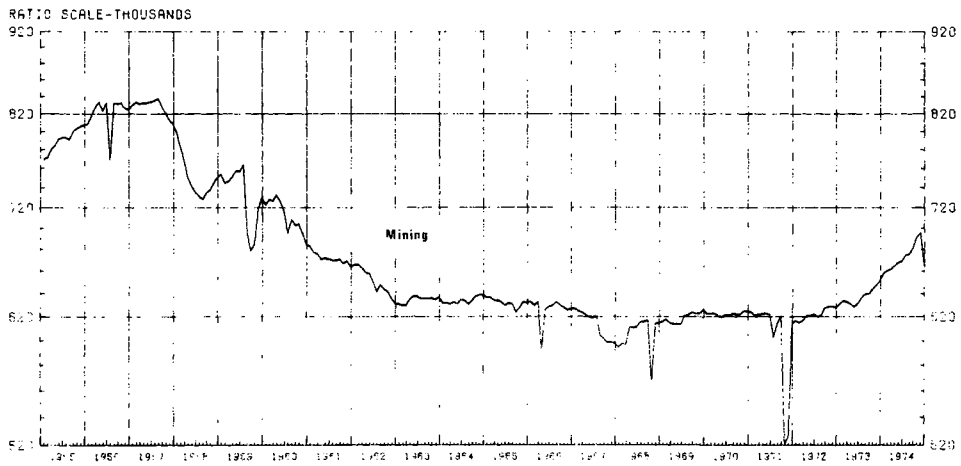
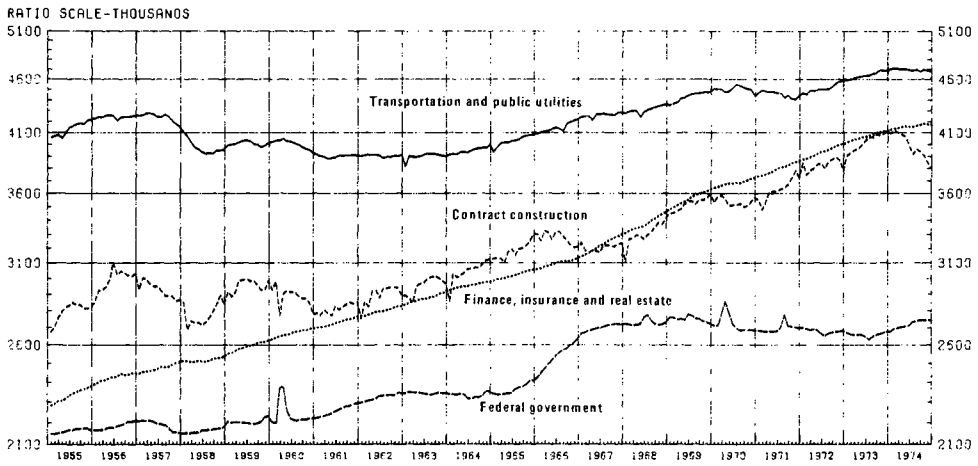
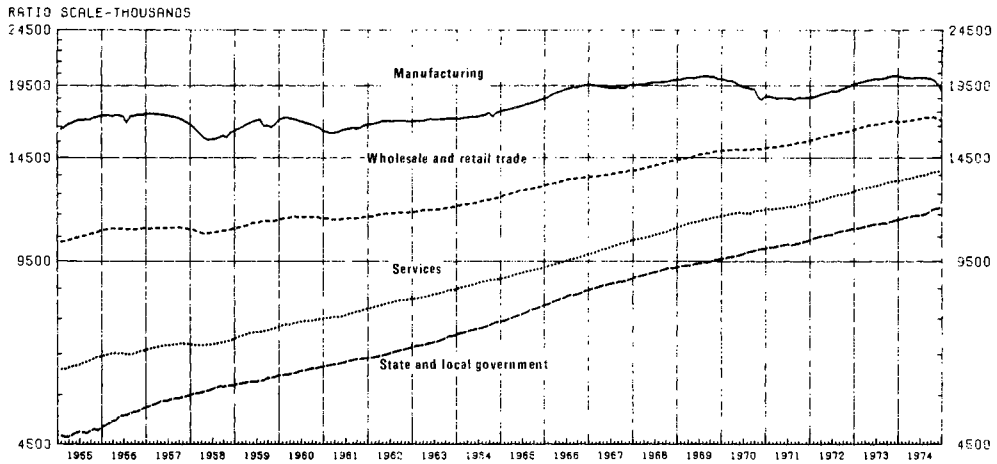
Chart 3. Payroll employment in goods- and service-producing industries
(Seasonally adjusted)



NOTE: Data for two most recent months are preliminary.

SOURCE: Table B-5.

Chart 4. Nonagricultural payroll employment by industry
(Seasonally adjusted)



NOTE: Data for two most recent months are preliminary.

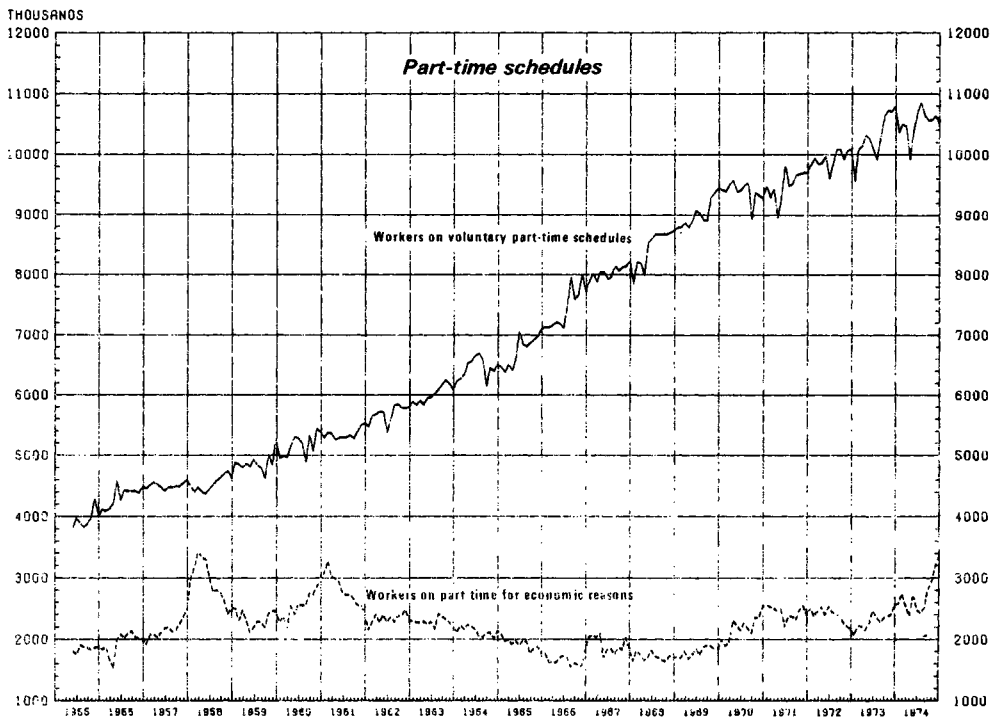
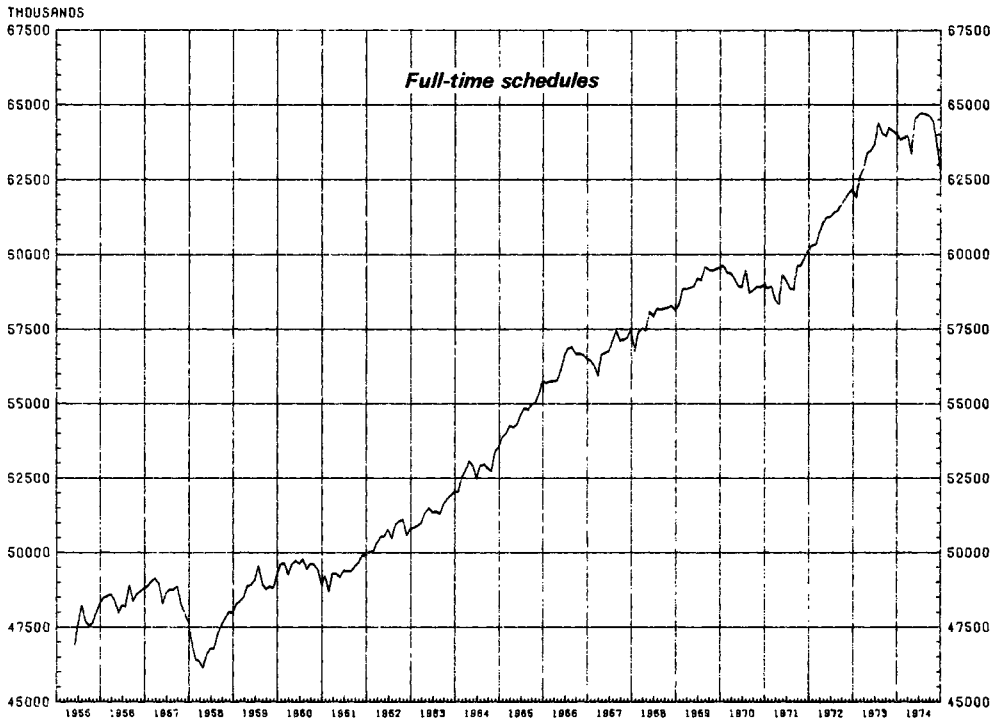
SOURCE: Table B-5.

Chart 5. Total employment by age and sex
(Seasonally adjusted)



SOURCE: Table A-31.

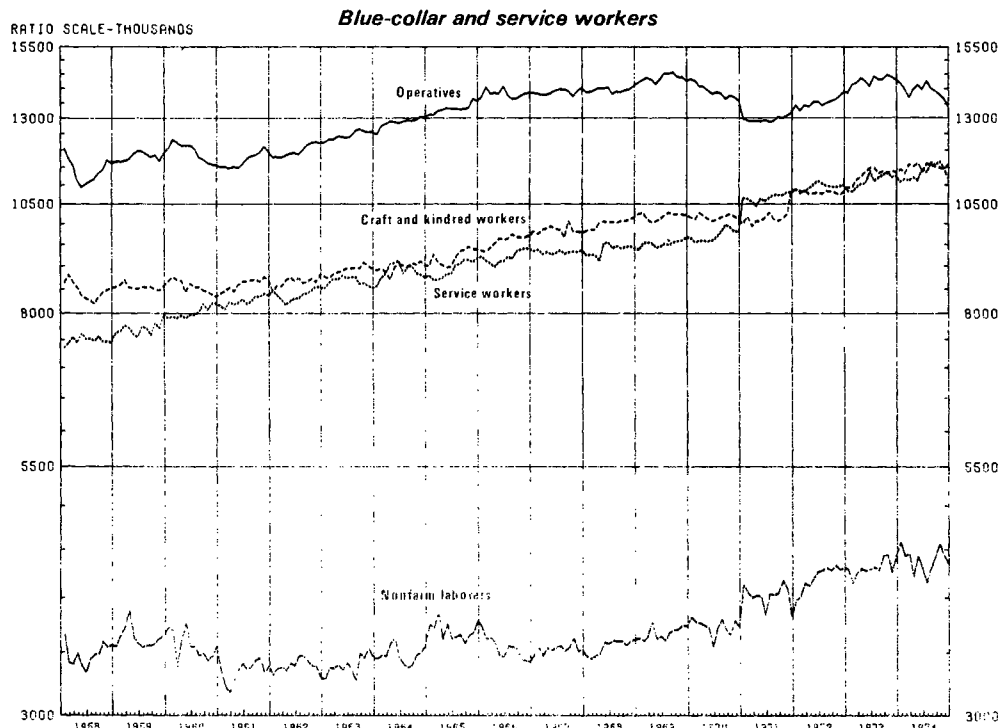
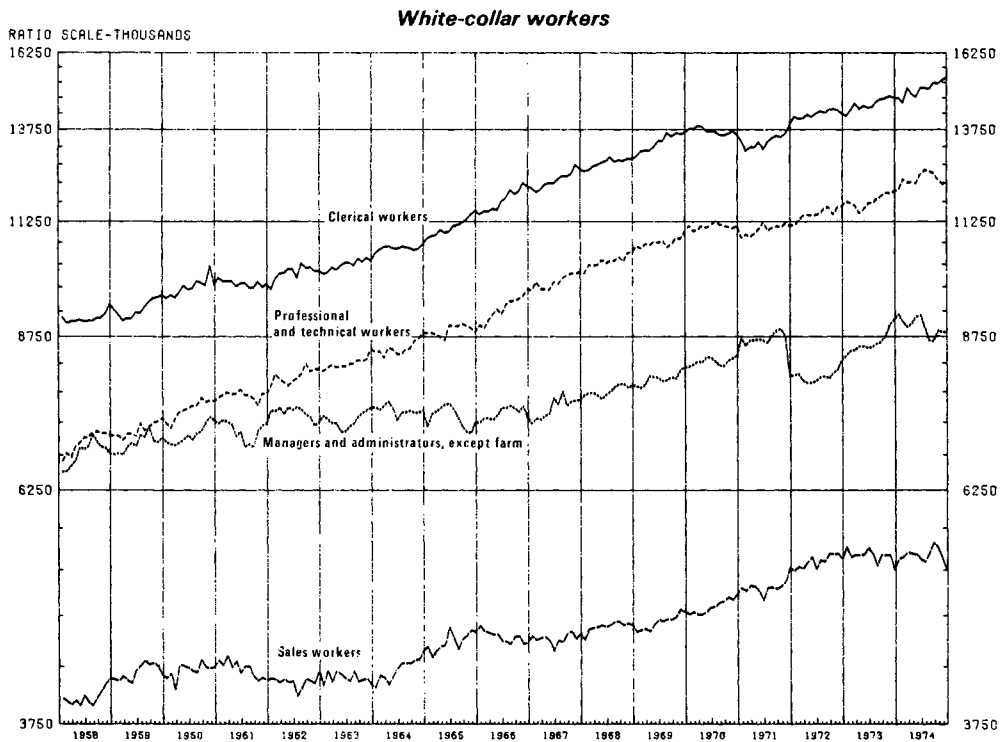
**Chart 6. Persons at work full and part time
in nonagricultural industries**
(Seasonally adjusted)



SOURCE: Table A-39.

Chart 7. Employment in nonfarm occupations

(Seasonally adjusted)

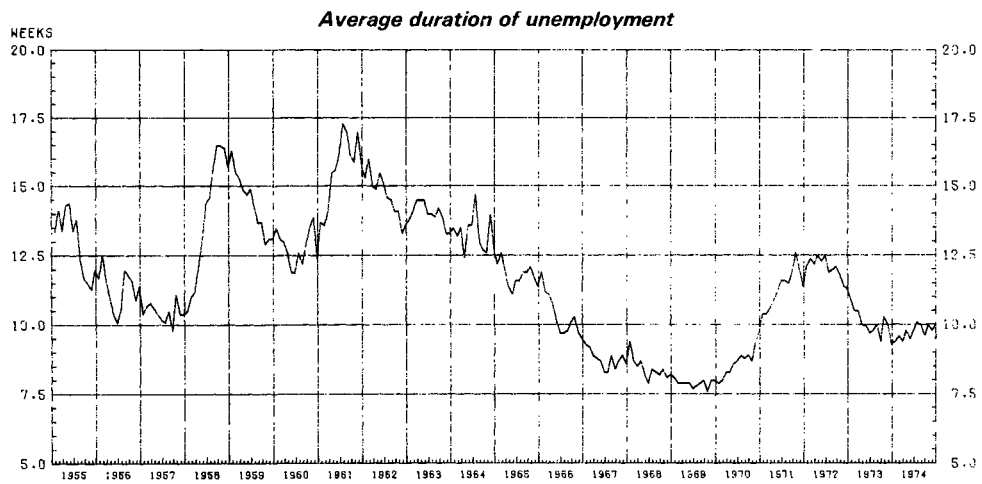
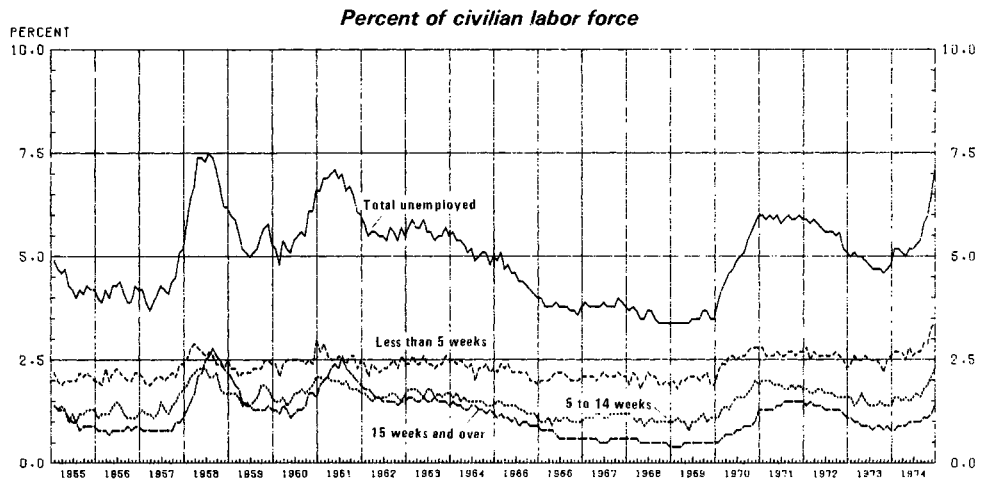
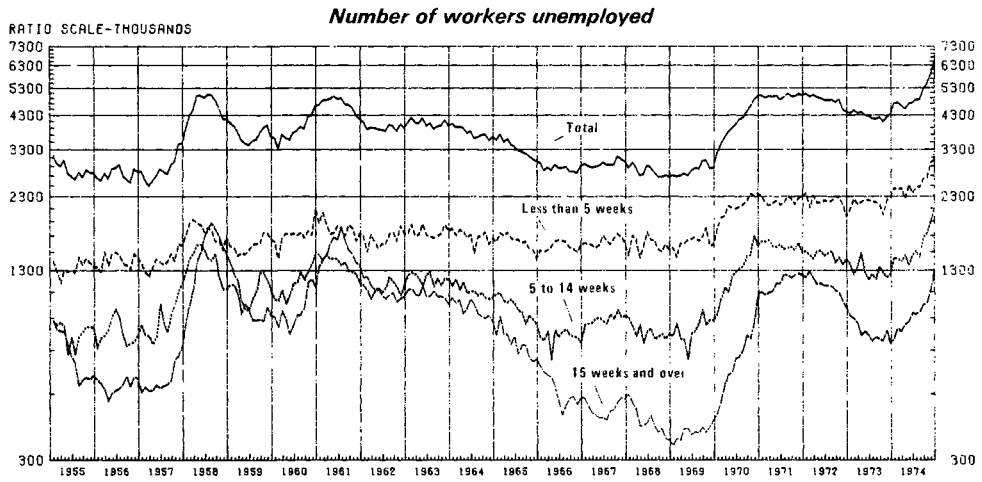


NOTE: Two breaks in series occurred in 1971 stemming from the reclassification of occupations introduced in January and from a questionnaire change concerning "major industry" introduced in December. See "Changes in occupational classification system" in the Explanatory Notes.

SOURCE: Table A-39.

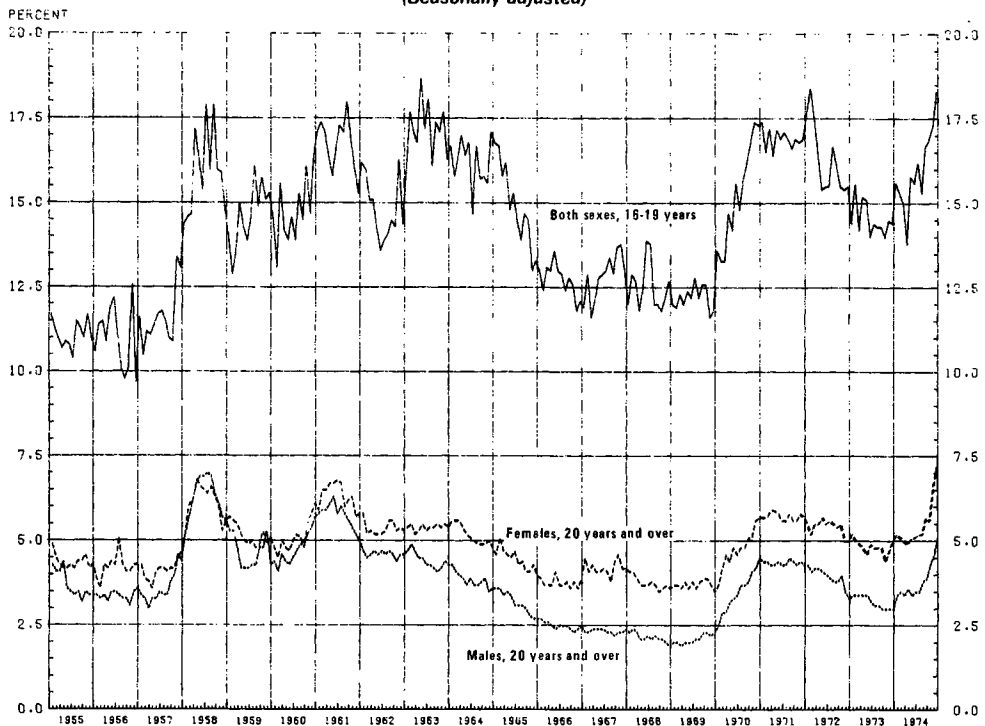
Chart 8. Duration of unemployment

(Seasonally adjusted)



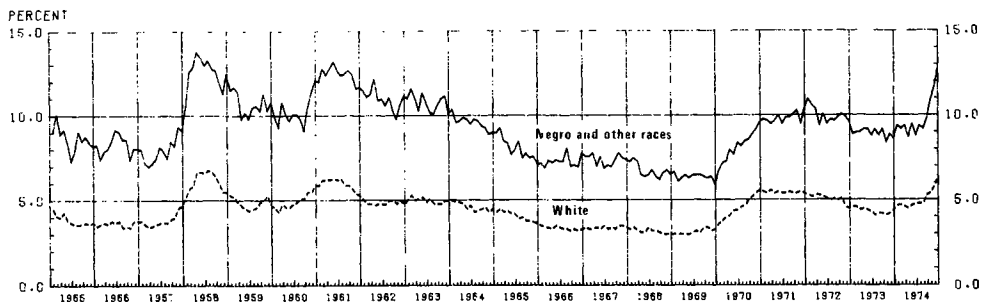
SOURCE: Table A 35.

Chart 9. Unemployment rates by age and sex
(Seasonally adjusted)

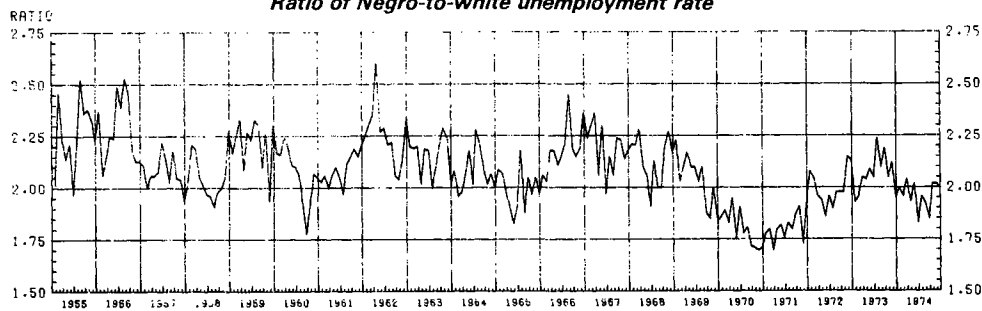


SOURCE: Table A-34.

Chart 10. Unemployment rates by color
(Seasonally adjusted)

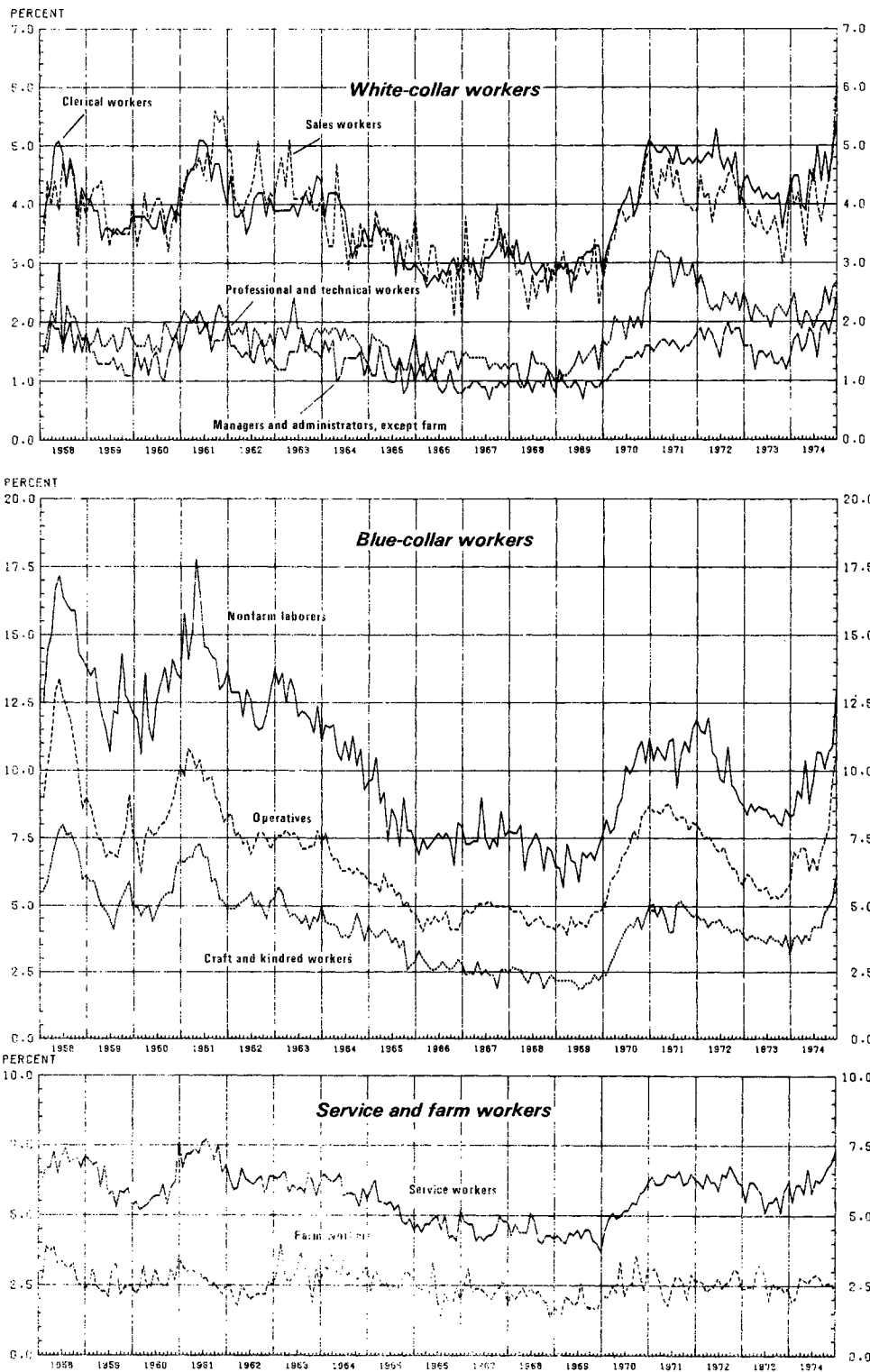


Ratio of Negro-to-white unemployment rate



SOURCE: Table A-33.

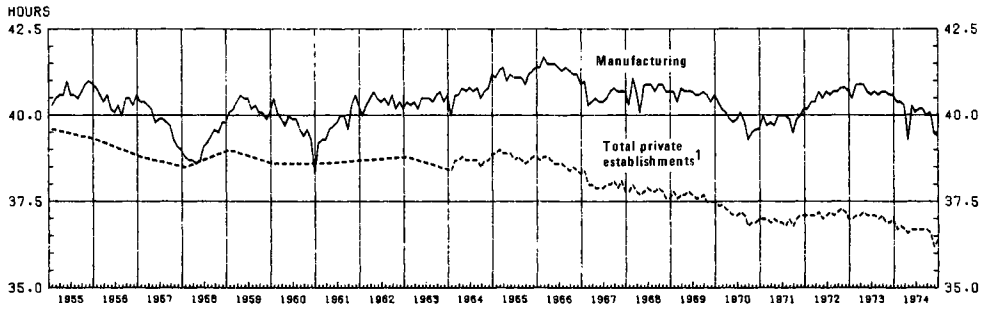
Chart 11. Unemployment rates by major occupational groups
(Seasonally adjusted)



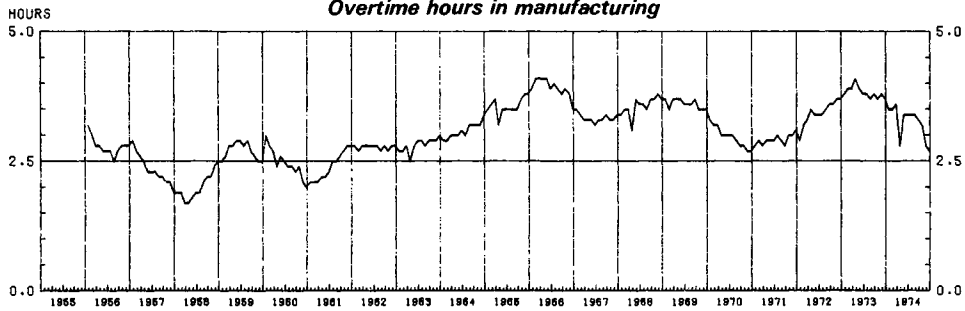
SOURCE: Table A-34.

Chart 12. Average weekly hours in nonagricultural industries

(Seasonally adjusted)



Overtime hours in manufacturing



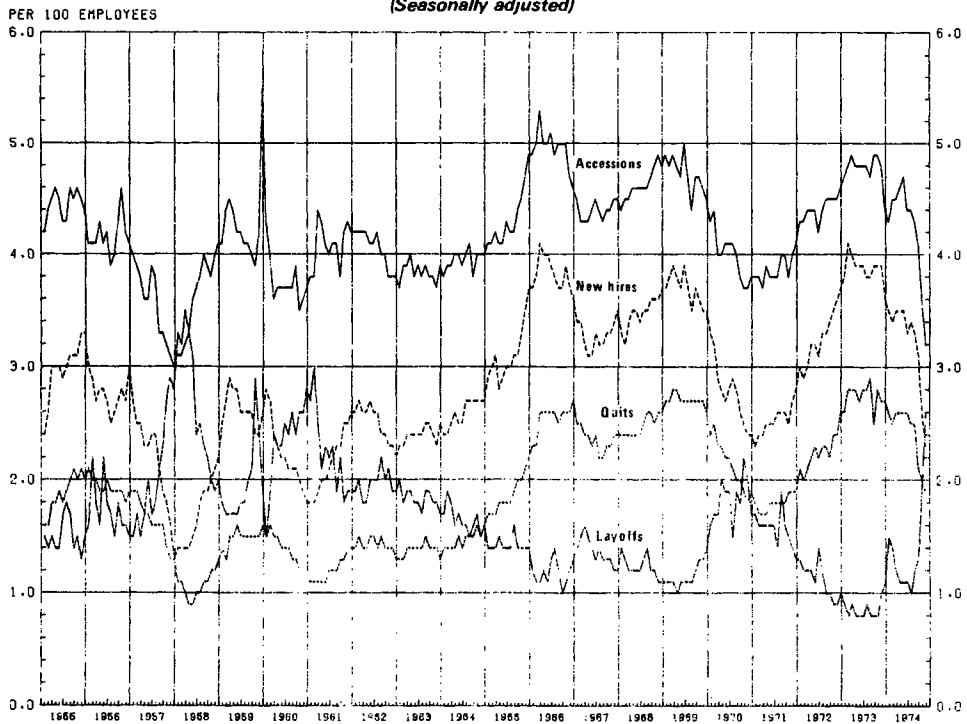
¹ Annual averages prior to 1964.

NOTE: Data for two most recent months are preliminary.

SOURCE: Table C-7.

Chart 13. Labor turnover rates in manufacturing

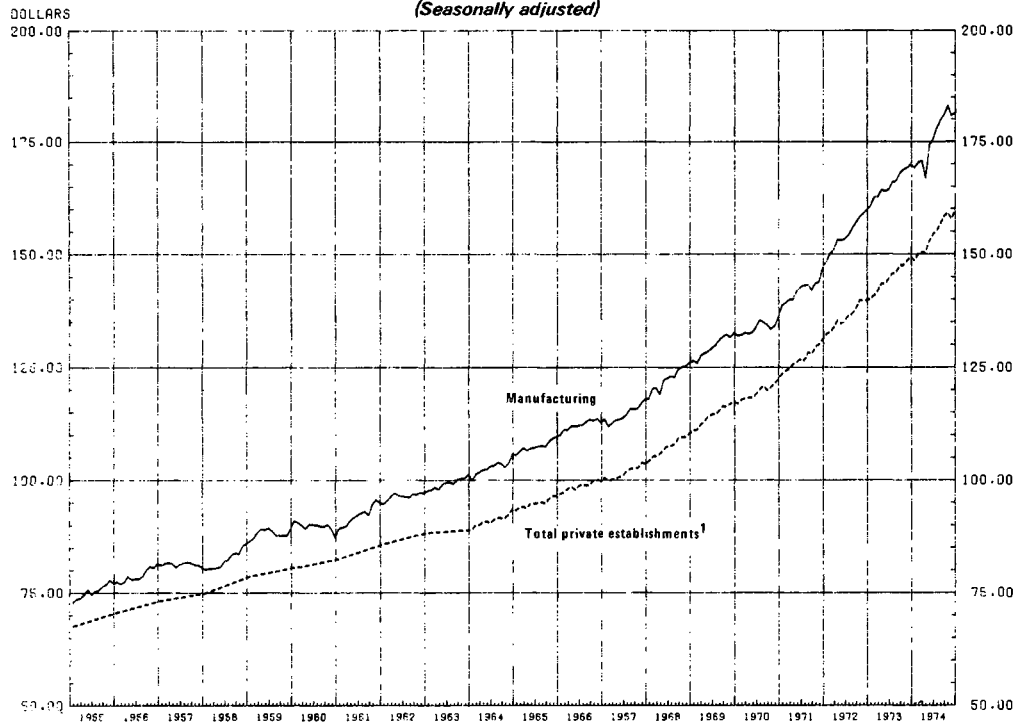
(Seasonally adjusted)



NOTE: Data for current month are preliminary.

SOURCE: Table D-3.

Chart 14. Average weekly earnings in nonagricultural industries
(Seasonally adjusted)

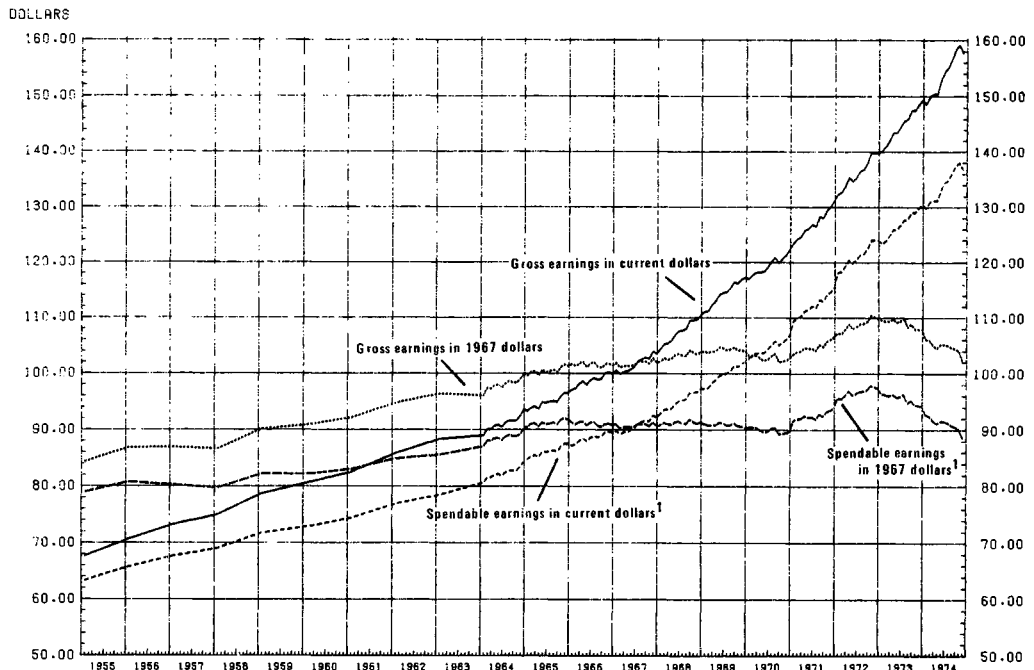


¹ Annual averages prior to 1964.

NOTE: Data for two most recent months are preliminary.

SOURCE: Table C-7 and C-17.

Chart 15. Total private gross and spendable weekly earnings
(Seasonally adjusted)



¹ Worker with three dependents.

NOTE: Data prior to 1964 are annual averages. Data for current month are preliminary.

SOURCE: Table C-17.

A-1. Employment status of the noninstitutional population, 1929 to date

(Numbers in thousands)

Year and month	Total noninstitutional population	Total labor force		Civilian labor force							Not in labor force
		Number	Percent of population	Total	Employed			Unemployed			
					Total	Agriculture	Nonagricultural industries	Number	Percent of labor force		
								Not seasonally adjusted	Seasonally adjusted		
Persons 14 years of age and over											
1929.....	(1)	49,440	(1)	49,180	47,630	10,450	37,180	1,550	3.2	-	(1)
1930.....	(1)	50,080	(1)	49,820	45,480	10,340	35,140	4,340	8.7	-	(1)
1931.....	(1)	50,680	(1)	50,420	42,400	10,290	32,110	8,020	15.9	-	(1)
1932.....	(1)	51,250	(1)	51,000	38,940	10,170	28,770	12,060	23.6	-	(1)
1933.....	(1)	51,840	(1)	51,590	38,760	10,090	28,670	12,830	24.9	-	(1)
1934.....	(1)	52,490	(1)	52,230	40,890	9,960	30,990	11,340	21.7	-	(1)
1935.....	(1)	53,140	(1)	52,870	42,260	10,110	32,150	10,610	20.1	-	(1)
1936.....	(1)	53,740	(1)	53,440	44,410	10,000	34,410	9,030	16.9	-	(1)
1937.....	(1)	54,320	(1)	54,000	46,300	9,820	36,480	7,700	14.3	-	(1)
1938.....	(1)	54,950	(1)	54,610	44,220	9,690	34,530	10,390	19.0	-	(1)
1939.....	(1)	55,600	(1)	55,230	45,750	9,610	36,140	9,480	17.2	-	(1)
1940.....	100,380	56,180	56.0	55,640	47,520	9,540	37,980	8,120	14.6	-	44,200
1941.....	101,520	57,570	56.7	55,910	50,350	9,100	41,250	5,560	9.9	-	43,990
1942.....	102,610	60,380	58.8	56,410	53,750	9,250	44,500	2,660	4.7	-	42,230
1943.....	103,660	64,560	62.3	55,540	54,470	9,080	45,390	1,070	1.9	-	39,100
1944.....	104,630	66,040	63.1	54,630	53,960	8,950	45,010	670	1.2	-	38,590
1945.....	103,530	65,300	61.9	53,860	52,920	8,580	44,240	1,040	1.9	-	40,230
1946.....	106,520	69,970	57.2	57,520	55,250	8,320	46,930	2,270	3.9	-	45,550
1947.....	107,608	61,758	57.4	60,168	57,812	8,256	49,557	2,356	3.9	-	43,850
Persons 16 years of age and over											
1947.....	103,418	60,941	58.9	59,350	57,038	7,890	49,148	2,311	3.9	-	42,477
1948.....	104,527	62,080	59.4	60,621	58,343	7,629	50,714	2,276	3.8	-	42,447
1949.....	105,611	62,903	59.6	61,286	57,651	7,658	49,993	3,637	5.9	-	42,708
1950.....	106,645	63,858	59.9	62,208	58,918	7,160	51,758	3,288	5.3	-	42,787
1951.....	107,721	65,117	60.4	62,017	59,961	6,726	53,235	2,055	3.3	-	42,004
1952.....	108,823	65,730	60.4	62,138	60,250	6,500	53,749	1,883	3.0	-	43,093
1953 ²	110,601	66,560	60.2	63,015	61,179	6,260	54,919	1,834	2.9	-	44,041
1954.....	111,671	66,993	60.0	63,643	60,109	6,205	53,904	3,532	5.5	-	44,678
1955.....	112,732	68,072	60.4	65,023	62,170	6,450	55,722	2,852	4.4	-	44,660
1956.....	113,811	69,409	61.0	66,552	63,799	6,283	57,514	2,750	4.1	-	44,402
1957.....	115,065	69,729	60.6	66,929	64,071	5,947	58,123	2,856	4.3	-	45,336
1958.....	116,363	70,275	60.4	67,639	63,036	5,586	57,450	4,602	6.8	-	46,088
1959.....	117,881	70,921	60.2	68,369	64,630	5,565	59,065	3,740	5.5	-	46,960
1960 ²	119,759	72,142	60.2	69,628	65,778	5,458	60,318	3,852	5.5	-	47,617
1961.....	121,343	73,031	60.2	70,459	65,746	5,200	60,546	4,714	6.7	-	48,312
1962 ²	122,981	73,442	59.7	70,614	66,702	4,944	61,759	3,911	5.5	-	49,539
1963.....	125,154	74,571	59.6	71,833	67,762	4,687	63,076	4,070	5.7	-	50,583
1964.....	127,224	75,870	59.6	73,091	69,305	4,523	64,782	3,786	5.2	-	51,394
1965.....	129,236	77,178	59.7	74,455	71,088	4,361	66,726	3,366	4.5	-	52,058
1966.....	131,180	78,893	60.1	75,770	72,895	3,979	68,915	2,875	3.8	-	52,288
1967.....	133,319	80,793	60.6	77,347	74,372	3,844	70,527	2,975	3.8	-	52,527
1968.....	135,562	82,272	60.7	78,737	75,920	3,817	72,103	2,817	3.6	-	53,291
1969.....	137,841	84,240	61.1	80,734	77,902	3,406	74,296	2,832	3.5	-	53,602
1970.....	140,182	85,903	61.3	82,715	78,627	3,462	75,165	4,088	4.9	-	54,280
1971.....	142,596	86,929	61.0	84,113	79,120	3,387	75,732	4,993	5.9	-	55,666
1972 ²	145,775	88,801	61.0	86,542	81,702	3,472	78,230	4,840	5.6	-	56,785
1973 ²	148,263	91,040	61.4	88,714	84,409	3,452	80,957	4,304	4.9	-	57,222
1974.....	150,827	93,240	61.8	91,011	85,936	3,492	82,443	5,076	5.6	-	57,587
June.....	150,710	94,758	62.9	92,546	87,167	3,895	83,272	5,380	5.8	5.2	55,952
July.....	150,922	95,496	63.3	93,276	88,015	4,024	83,991	5,260	5.6	5.3	55,426
August.....	151,135	94,679	62.6	92,459	87,575	3,851	83,724	4,885	5.3	5.4	56,456
September.....	151,367	93,661	61.9	91,444	86,242	3,563	82,679	5,202	5.7	5.8	57,706
October.....	151,593	94,105	62.1	91,891	86,847	3,536	83,312	5,044	5.5	6.0	57,489
November.....	151,812	93,822	61.8	91,609	85,924	3,224	82,700	5,685	6.2	6.5	57,991
December.....	152,020	93,538	61.5	91,327	85,220	2,959	82,261	6,106	6.7	7.1	58,482

¹ Not available.

² Not strictly comparable with prior years due to the introduction of population

adjustments in these years. For an explanation, see "Historic Comparability" under Household Data section of Explanatory Notes.

A-2. Employment status of the noninstitutional population, 16 years and over by sex, 1947 to date

(Numbers in thousands)

Year, month, and sex	Total noninstitutional population	Total labor force		Civilian labor force						Not in labor force	
		Number	Percent of population	Total	Employed		Unemployed				
					Total	Agriculture	Nonagricultural industries	Number	Percent of labor force		
		Not seasonally adjusted	Seasonally adjusted								
MALES											
1947.....	50,968	44,258	86.8	42,686	40,995	6,688	34,307	1,692	4.0	-	6,710
1948.....	51,439	44,729	87.0	43,288	41,725	6,358	35,367	1,559	3.6	-	6,710
1949.....	51,922	45,097	86.9	43,498	40,925	6,363	34,561	2,572	5.9	-	6,825
1950.....	52,352	45,446	86.8	43,819	41,678	6,002	35,576	2,239	5.1	-	6,906
1951.....	52,788	46,063	87.3	43,001	41,780	5,534	36,246	1,221	2.8	-	6,725
1952.....	53,248	46,416	87.2	42,869	41,682	5,390	36,292	1,185	2.8	-	6,832
1953 ¹	54,248	47,131	86.9	43,633	42,430	5,253	37,177	1,202	2.8	-	7,117
1954.....	54,706	47,275	86.4	43,965	41,619	5,200	37,418	2,346	5.3	-	7,431
1955.....	55,122	47,488	86.2	44,475	42,621	5,265	37,356	1,854	4.2	-	7,634
1956.....	55,547	47,914	86.3	45,091	43,379	5,040	38,329	1,711	3.8	-	7,633
1957.....	56,082	47,964	85.5	45,197	43,357	4,824	38,532	1,841	4.1	-	8,118
1958.....	56,640	48,126	85.0	45,521	42,423	4,596	37,827	3,098	6.8	-	8,514
1959.....	57,312	48,405	84.5	45,886	43,466	4,532	38,934	2,920	5.3	-	8,907
1960.....	58,144	48,870	84.0	46,368	43,964	4,472	39,431	2,686	5.4	-	9,274
1961.....	58,826	49,193	83.6	46,653	43,655	4,268	39,359	2,997	6.4	-	9,633
1962.....	59,626	49,395	82.8	46,600	44,177	4,069	40,108	2,423	5.2	-	10,231
1963.....	60,627	49,835	82.2	47,129	44,657	3,809	40,849	2,472	5.2	-	10,792
1964.....	61,556	50,387	81.9	47,679	45,474	3,691	41,782	2,205	4.6	-	11,169
1965.....	62,473	50,946	81.5	48,255	46,340	3,547	42,792	1,914	4.0	-	11,527
1966.....	63,351	51,560	81.4	48,471	46,919	3,243	43,675	1,551	3.2	-	11,792
1967.....	64,316	52,398	81.5	48,967	47,479	3,194	44,315	1,508	3.1	-	11,919
1968.....	65,345	53,030	81.2	49,533	48,114	3,157	44,957	1,419	2.9	-	12,315
1969.....	66,365	53,688	80.9	50,221	48,818	2,963	45,855	1,403	2.8	-	12,677
1970.....	67,409	54,343	80.6	51,195	48,960	2,861	46,099	2,235	4.4	-	13,066
1971.....	68,512	54,797	80.0	52,021	49,245	2,790	46,455	2,776	5.3	-	13,715
1972 ¹	69,864	55,671	79.7	53,265	50,630	2,839	47,791	2,635	4.9	-	14,193
1973 ¹	71,020	56,479	79.5	54,203	51,963	2,833	48,130	2,240	4.1	-	14,541
1974.....	72,253	57,349	79.4	55,186	52,519	2,901	49,618	2,668	4.8	-	14,904
September.....	72,516	57,366	79.1	55,223	52,771	2,954	49,817	2,451	4.4	5.0	15,151
October.....	72,623	57,457	79.1	55,318	52,796	2,922	49,874	2,521	4.6	5.3	15,166
November.....	72,725	57,197	78.6	55,059	52,142	2,732	49,410	2,917	5.3	5.7	15,528
December.....	72,821	57,001	78.3	54,864	51,419	2,560	48,859	3,444	6.3	6.2	15,820
FEMALES											
1947.....	52,450	16,683	31.8	16,664	16,045	1,248	14,797	619	3.7	-	35,767
1948.....	53,088	17,351	32.7	17,335	16,617	1,271	15,346	717	4.1	-	35,737
1949.....	53,689	17,806	33.2	17,788	16,723	1,315	15,409	1,065	6.0	-	35,883
1950.....	54,293	18,412	33.9	18,389	17,340	1,179	16,181	1,049	5.7	-	35,881
1951.....	54,933	19,054	34.7	19,016	18,181	1,193	16,988	834	4.4	-	35,879
1952.....	55,575	19,314	34.8	19,269	18,568	1,111	17,458	698	3.6	-	36,261
1953.....	56,353	19,429	34.5	19,382	18,749	1,006	17,743	632	3.3	-	36,924
1954.....	56,965	19,718	34.6	19,678	18,490	1,006	17,486	1,188	6.0	-	37,247
1955.....	57,610	20,584	35.7	20,548	19,551	1,184	18,366	998	4.9	-	37,026
1956.....	58,264	21,495	36.9	21,461	20,419	1,244	19,175	1,039	4.8	-	36,769
1957.....	58,983	21,765	36.9	21,732	20,714	1,193	19,591	1,018	4.7	-	37,218
1958.....	59,723	22,149	37.1	22,118	20,613	993	19,623	1,504	6.8	-	37,574
1959.....	60,569	22,516	37.2	22,483	21,164	1,032	20,131	1,320	5.9	-	38,053
1960 ¹	61,615	23,272	37.8	23,240	21,874	966	20,887	1,366	5.9	-	38,343
1961.....	62,517	23,838	38.1	23,806	22,090	912	21,187	1,717	7.2	-	38,679
1962.....	63,355	24,047	38.0	24,014	22,525	875	21,651	1,488	6.2	-	39,308
1963.....	64,527	24,736	38.3	24,704	23,105	878	22,227	1,598	6.5	-	39,791
1964.....	65,668	25,443	38.7	25,412	23,831	832	23,000	1,581	6.2	-	40,225
1965.....	66,763	26,232	39.3	26,200	24,748	814	23,934	1,452	5.5	-	40,531
1966.....	67,829	27,333	40.3	27,299	25,976	716	25,240	1,324	4.8	-	40,496
1967.....	69,003	28,395	41.2	28,360	26,893	680	26,212	1,468	5.2	-	40,608
1968.....	70,217	29,242	41.6	29,204	27,807	660	27,147	1,397	4.8	-	40,976
1969.....	71,476	30,551	42.7	30,513	29,084	643	28,441	1,429	4.7	-	40,924
1970.....	72,774	31,560	43.4	31,520	29,667	601	29,066	1,853	5.9	-	41,214
1971.....	74,084	32,132	43.4	32,091	29,875	598	29,277	2,217	6.9	-	41,952
1972 ¹	75,911	33,320	43.9	33,277	31,072	633	30,439	2,205	6.6	-	42,591
1973.....	77,242	34,561	44.7	34,510	32,446	619	31,827	2,064	6.0	-	42,681
1974.....	78,575	35,892	45.7	35,825	33,417	592	32,825	2,408	6.7	-	42,683
September.....	78,851	36,295	46.0	36,221	33,470	609	32,862	2,751	7.6	6.9	42,555
October.....	78,971	36,648	46.4	36,574	34,051	613	33,438	2,523	6.9	7.0	42,322
November.....	79,088	36,625	46.3	36,550	33,782	493	33,290	2,768	7.6	7.8	42,463
December.....	79,199	36,537	46.1	36,463	33,801	399	33,402	2,662	7.3	8.6	42,662

¹ See footnote 2, table A-1.

A-3. Employment status of the noninstitutional population by sex, age, and color

(Numbers in thousands)

Sex, age, and color	December 1974										
	Total labor force		Civilian labor force				Not in labor force				
	Number	Percent of population	Total	Employed	Unemployed		Total	Keeping house	Going to school	Unable to work	Other reasons
					Number	Percent of labor force					
MALES											
16 years and over	57,091	75.3	52,864	51,419	3,444	6.3	15,820	302	4,607	1,857	9,053
16 to 21 years	8,021	64.9	7,229	6,970	1,159	16.0	4,345	27	3,898	45	375
16 to 19 years	4,825	57.7	4,459	3,632	827	18.5	3,534	25	3,226	28	256
16 to 17 years	1,939	35.6	1,847	1,465	422	22.4	2,306	12	2,178	9	107
18 to 19 years	2,895	70.2	2,572	2,167	405	15.7	1,229	12	1,048	20	145
20 to 64 years	50,270	93.1	48,597	45,966	2,541	5.2	5,506	122	1,381	1,284	2,718
20 to 24 years	8,004	87.2	7,174	6,408	766	10.7	1,395	11	1,077	54	253
25 to 54 years	35,273	93.7	34,334	32,511	1,522	4.4	1,966	58	300	686	922
25 to 29 years	7,734	93.3	7,371	6,877	494	6.7	383	18	199	65	162
30 to 34 years	9,483	99.6	6,234	5,359	285	4.6	227	4	54	62	108
35 to 39 years	5,377	93.6	5,172	4,954	218	4.2	190	9	19	70	92
40 to 44 years	5,230	93.9	5,136	4,948	188	3.7	242	5	19	99	120
45 to 49 years	5,313	93.9	5,305	5,116	188	3.5	344	11	3	148	182
50 to 54 years	5,116	89.8	5,107	4,958	149	2.9	581	12	6	242	319
55 to 64 years	7,031	79.6	7,000	6,747	252	3.6	2,144	53	5	544	1,542
55 to 59 years	1,260	83.7	1,198	1,155	43	3.7	700	10	4	227	459
60 to 64 years	2,802	66.0	2,801	2,704	97	3.5	1,444	43	1	317	1,083
65 years and over	1,808	21.9	1,895	1,821	77	4.0	6,780	156	--	545	6,080
65 to 69 years	1,079	31.4	1,079	1,028	51	4.7	2,357	38	--	186	2,133
70 years and over	519	13.6	519	793	26	3.2	4,423	119	--	359	3,946
White											
16 years and over	51,029	79.0	49,238	46,431	2,807	5.7	13,569	251	3,781	1,488	8,049
16 to 21 years	7,096	64.7	6,429	5,509	929	14.4	3,533	19	3,194	32	287
16 to 19 years	4,290	60.0	3,990	3,334	656	16.5	2,863	16	2,622	26	198
16 to 17 years	1,728	47.9	1,692	1,358	334	19.7	1,882	9	1,784	6	84
18 to 19 years	2,562	72.3	2,298	1,976	323	14.0	981	7	839	20	115
20 to 64 years	45,037	90.8	43,535	41,345	2,092	4.8	4,562	98	1,158	1,015	2,290
20 to 24 years	7,011	85.7	6,321	5,706	615	9.7	1,168	11	915	37	205
25 to 54 years	31,616	93.3	30,807	29,548	1,258	4.1	1,512	45	239	529	699
25 to 29 years	12,670	96.4	12,153	11,508	645	5.3	469	15	207	99	147
30 to 34 years	9,461	99.7	9,203	8,871	332	3.6	325	12	25	128	160
35 to 44 years	9,486	93.0	9,450	9,169	281	3.0	718	17	8	301	391
55 to 64 years	6,410	77.3	6,408	6,190	218	3.4	1,883	42	5	448	1,387
55 to 59 years	3,862	86.7	3,860	3,722	138	3.6	590	8	4	179	399
60 to 64 years	2,548	66.3	2,548	2,468	80	3.1	1,292	34	1	269	988
65 years and over	1,712	21.8	1,712	1,552	59	3.5	6,144	137	--	448	5,560
Negro and other races											
16 years and over	5,962	72.6	5,626	4,959	637	11.3	2,251	51	826	369	1,005
16 to 21 years	932	53.4	791	561	230	29.0	812	8	703	13	88
16 to 19 years	534	44.3	469	298	170	36.4	672	8	603	3	57
16 to 17 years	202	32.2	195	107	88	45.2	424	3	394	3	24
18 to 19 years	333	57.3	273	191	82	30.1	248	5	210	--	34
20 to 64 years	5,242	84.8	4,972	4,522	450	9.1	943	23	223	270	428
20 to 24 years	993	81.4	853	701	151	17.7	227	--	162	17	48
25 to 54 years	3,657	88.9	3,527	3,263	264	7.5	456	13	61	157	224
25 to 29 years	1,547	91.6	1,426	1,328	134	9.2	141	6	46	27	62
30 to 34 years	1,146	91.4	1,105	1,030	74	6.7	108	1	13	41	52
35 to 44 years	964	82.4	961	905	56	5.8	207	6	2	89	110
55 to 64 years	592	69.4	591	557	34	5.8	261	11	--	95	155
55 to 59 years	338	75.5	338	321	17	5.1	109	2	--	48	60
60 to 64 years	254	62.6	254	236	17	6.8	152	9	--	48	95
65 years and over	186	22.6	186	169	17	9.3	636	20	--	96	520

A-3. Employment status of the noninstitutional population by sex, age, and color—Continued

(Numbers in thousands!)

Sex, age, and color	December 1974										
	Total labor force		Civilian labor force				Not in labor force				
	Number	Percent of population	Total	Employed	Unemployed		Total	Keeping house	Going to school	Unable to work	Other reasons
					Number	Percent of labor force					
FEMALES											
16 years and over	36,537	46.1	36,463	33,801	2,662	7.3	42,662	34,910	4,454	1,037	2,261
16 to 21 years	6,392	52.8	6,355	5,482	873	13.7	5,725	1,544	3,907	23	251
16 to 19 years	3,925	48.0	3,908	3,275	633	16.2	4,256	750	3,332	12	162
16 to 17 years	1,620	39.4	1,620	1,377	246	17.7	2,488	263	2,202	8	75
18 to 19 years	2,305	56.6	2,288	1,902	386	15.1	1,768	547	1,130	4	89
20 to 64 years	31,629	53.9	31,572	29,569	2,002	6.3	27,469	24,537	1,112	419	1,001
20 to 24 years	6,037	64.3	5,997	5,398	599	10.0	1,354	2,374	79	25	175
25 to 54 years	21,431	54.9	21,413	20,190	1,222	5.7	17,606	16,534	324	224	524
25 to 29 years	4,701	56.8	4,691	4,481	209	6.6	3,569	3,311	122	23	114
30 to 34 years	3,527	50.9	3,519	3,279	239	6.8	3,498	3,299	94	17	75
35 to 39 years	3,225	55.0	3,224	3,069	154	4.1	2,643	2,528	38	25	52
40 to 44 years	3,279	57.0	3,277	3,102	174	5.3	2,470	2,345	28	36	60
45 to 49 years	3,285	55.2	3,283	3,225	58	1.8	2,670	2,492	30	51	96
50 to 54 years	3,318	53.7	3,317	3,141	176	5.3	2,456	2,367	12	72	125
55 to 64 years	4,162	40.3	4,162	3,981	181	4.3	6,109	5,628	10	170	301
55 to 59 years	2,536	47.0	2,536	2,417	120	4.7	2,865	2,664	4	33	114
60 to 64 years	1,626	33.4	1,626	1,564	61	3.8	3,244	2,964	6	37	187
65 years and over	983	8.0	983	957	27	2.7	11,337	9,623	10	606	1,095
65 to 69 years	617	14.2	617	597	18	2.9	7,730	3,290	4	105	330
70 years and over	369	4.6	369	359	9	2.5	7,607	6,333	5	501	768
White											
16 years and over	31,890	45.8	31,827	29,718	2,109	6.6	37,722	31,290	3,586	836	2,010
16 to 21 years	5,739	35.6	5,708	5,024	684	12.0	4,581	1,228	3,146	19	189
16 to 19 years	3,551	34.1	3,536	3,038	498	14.1	3,400	608	2,658	11	123
16 to 17 years	1,502	43.1	1,501	1,255	246	16.4	1,980	161	1,753	6	60
18 to 19 years	2,049	59.1	2,025	1,783	252	12.4	1,420	447	905	4	63
20 to 64 years	27,465	53.4	27,417	25,831	1,586	5.8	23,936	21,861	919	324	852
20 to 24 years	5,271	65.6	5,238	4,788	450	8.6	2,770	1,968	648	14	139
25 to 54 years	18,470	54.1	18,455	17,477	977	5.3	15,640	14,765	261	174	440
25 to 34 years	7,011	53.2	6,990	6,378	612	6.0	6,156	5,787	171	34	162
35 to 44 years	5,544	35.5	5,542	5,264	277	5.0	4,534	4,338	56	51	90
45 to 54 years	5,915	54.4	5,914	5,635	279	4.7	4,949	4,641	31	89	188
55 to 64 years	3,724	40.2	3,724	3,566	158	4.3	5,547	5,129	10	135	273
55 to 59 years	2,284	46.8	2,284	2,179	105	4.6	2,596	2,421	4	67	104
60 to 64 years	1,441	32.5	1,441	1,387	54	3.7	2,856	2,708	6	68	169
65 years and over	874	7.8	874	858	16	2.5	10,366	8,820	9	501	1,036
Negro and other races											
16 years and over	4,647	48.3	4,635	4,083	553	11.9	4,940	3,621	867	201	250
16 to 21 years	653	36.3	647	458	189	29.2	1,144	316	761	5	62
16 to 19 years	374	30.4	371	237	134	36.2	556	142	673	1	39
16 to 17 years	118	18.9	113	78	40	33.8	508	42	449	1	16
18 to 19 years	256	42.3	253	159	94	37.3	348	100	225	--	23
20 to 64 years	4,163	57.2	4,154	3,738	416	10.0	3,113	2,676	194	95	148
20 to 24 years	766	56.7	759	610	149	19.6	584	407	131	10	36
25 to 54 years	2,959	60.1	2,957	2,713	244	8.3	1,967	1,769	63	50	85
25 to 34 years	1,212	59.9	1,210	1,083	127	10.5	811	734	42	6	30
35 to 44 years	960	62.4	960	899	61	6.3	579	536	10	11	23
45 to 54 years	788	57.7	787	731	56	7.2	577	500	11	34	33
55 to 64 years	438	43.8	438	415	23	5.2	562	499	--	35	28
55 to 59 years	253	48.5	253	238	15	5.9	268	243	--	16	10
60 to 64 years	185	38.7	185	178	8	4.1	294	256	--	19	18
65 years and over	110	10.2	110	108	2	2.0	971	803	--	105	63

A-4. Labor force by sex, age, and color

Sex, age, and color	Total labor force				Civilian labor force			
	Thousands of persons		Participation rates		Thousands of persons		Participation rates	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
MALES								
16 years and over	56,537	57,001	79.0	78.3	54,315	54,864	78.3	77.6
16 to 19 years	4,822	4,825	58.5	57.7	4,445	4,459	56.5	55.8
16 to 17 years	1,902	1,930	45.4	45.6	1,863	1,887	44.9	45.0
18 to 19 years	2,920	2,895	72.0	70.2	2,583	2,572	69.5	67.7
20 to 24 years	8,065	8,004	86.4	85.2	7,171	7,174	84.9	83.7
25 to 54 years	34,813	35,273	95.2	94.7	33,862	34,334	95.0	94.6
25 to 34 years	13,777	14,217	96.1	95.9	13,175	13,615	96.0	95.7
35 to 44 years	10,578	10,607	96.3	96.1	10,271	10,308	96.2	96.0
45 to 54 years	10,458	10,450	92.8	91.9	10,418	10,411	92.8	91.8
55 to 64 years	7,014	7,001	77.9	76.6	7,012	7,000	77.8	76.6
55 to 59 years	4,203	4,206	87.0	85.7	4,201	4,198	87.0	85.7
60 to 64 years	2,811	2,802	67.3	66.0	2,811	2,801	67.3	66.0
65 years and over	1,824	1,898	21.7	21.9	1,824	1,898	21.7	21.9
White								
16 years and over	50,592	51,039	79.5	79.0	48,694	49,238	78.9	78.4
16 to 19 years	4,283	4,290	60.6	60.6	3,970	3,990	58.8	58.2
16 to 17 years	1,747	1,728	48.7	47.9	1,714	1,692	48.2	47.3
18 to 19 years	2,536	2,562	72.8	72.3	2,256	2,298	70.4	70.1
20 to 24 years	7,019	7,011	86.6	85.7	6,260	6,321	85.2	84.4
25 to 54 years	31,178	31,616	95.7	95.4	30,354	30,807	95.6	95.3
25 to 34 years	12,261	12,670	96.6	96.4	11,741	12,153	96.5	96.3
35 to 44 years	9,443	9,461	96.9	96.7	9,176	9,203	96.8	96.6
45 to 54 years	9,474	9,486	93.4	93.0	9,437	9,450	93.3	92.9
55 to 64 years	6,444	6,410	78.6	77.3	6,442	6,408	78.6	77.3
55 to 59 years	3,862	3,862	87.7	86.7	3,860	3,860	87.7	86.7
60 to 64 years	2,582	2,548	68.1	66.3	2,582	2,548	68.1	66.3
65 years and over	1,668	1,712	21.8	21.8	1,668	1,712	21.8	21.8
Negro and other races								
16 years and over	5,945	5,962	74.4	72.6	5,622	5,626	73.4	71.4
16 to 19 years	538	534	46.0	44.3	476	469	42.9	41.1
16 to 17 years	155	202	25.8	32.2	150	195	25.2	31.6
18 to 19 years	383	333	67.1	57.3	326	273	63.4	52.4
20 to 24 years	1,046	993	85.0	81.4	912	853	83.1	79.0
25 to 54 years	3,635	3,657	91.0	88.9	3,508	3,527	90.6	88.6
25 to 34 years	1,516	1,547	92.5	91.6	1,433	1,462	92.1	91.2
35 to 44 years	1,135	1,146	91.5	91.4	1,094	1,105	91.2	91.1
45 to 54 years	984	964	88.0	82.4	980	961	88.0	82.3
55 to 64 years	570	592	70.0	69.4	570	591	70.0	69.4
55 to 59 years	341	338	79.3	75.5	341	338	79.3	75.5
60 to 64 years	229	254	59.7	62.6	229	254	59.7	62.6
65 years and over	156	186	20.1	22.6	156	186	20.1	22.6

A-4. Labor force by sex, age, and color—Continued

Sex, age, and color	Total labor force				Civilian labor force			
	Thousands of persons		Participation rates		Thousands of persons		Participation rates	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
FEMALES								
16 years and over	35,446	36,537	45.5	46.1	35,387	36,463	45.5	46.1
16 to 19 years	3,861	3,925	48.2	48.0	3,848	3,908	48.1	47.9
16 to 17 years	1,613	1,620	39.7	39.4	1,613	1,620	39.7	39.4
18 to 19 years	2,248	2,305	56.9	56.6	2,234	2,288	56.7	56.4
20 to 24 years	5,705	6,037	61.6	64.3	5,674	5,997	61.4	64.1
25 to 54 years	20,653	21,431	53.8	54.9	20,638	21,413	53.8	54.9
25 to 34 years	7,738	8,223	52.9	54.1	7,728	8,210	52.8	54.1
35 to 44 years	6,243	6,504	54.2	56.0	6,240	6,501	54.2	56.0
45 to 54 years	6,671	6,703	54.6	54.8	6,670	6,702	54.6	54.8
55 to 64 years	4,192	4,162	41.0	40.5	4,191	4,162	41.0	40.5
55 to 59 years	2,565	2,536	47.7	47.0	2,565	2,536	47.7	47.0
60 to 64 years	1,627	1,626	33.5	33.4	1,627	1,626	33.5	33.4
65 years and over	1,035	983	8.7	8.0	1,035	983	8.7	8.0
White								
16 years and over	30,874	31,890	45.0	45.8	30,822	31,827	45.0	45.8
16 to 19 years	3,492	3,551	51.2	51.1	3,480	3,536	51.1	51.0
16 to 17 years	1,491	1,502	43.1	43.1	1,490	1,501	43.1	43.1
18 to 19 years	2,002	2,049	59.5	59.1	1,990	2,035	59.3	58.9
20 to 24 years	4,957	5,271	62.3	65.6	4,931	5,238	62.2	65.4
25 to 54 years	17,751	18,470	52.8	54.1	17,737	18,455	52.8	54.1
25 to 34 years	6,557	7,011	51.6	53.2	6,548	6,999	51.5	53.2
35 to 44 years	5,307	5,544	53.0	55.0	5,304	5,542	53.0	55.0
45 to 54 years	5,887	5,915	54.1	54.4	5,886	5,914	54.1	54.4
55 to 64 years	3,759	3,724	40.6	40.2	3,759	3,724	40.6	40.2
55 to 59 years	2,304	2,284	47.3	46.8	2,304	2,284	47.3	46.8
60 to 64 years	1,455	1,441	33.1	32.8	1,455	1,441	33.1	32.8
65 years and over	915	874	8.4	7.8	915	874	8.4	7.8
Negro and other races								
16 years and over	4,572	4,647	49.1	48.5	4,564	4,635	49.1	48.4
16 to 19 years	369	374	30.9	30.4	367	371	30.8	30.3
16 to 17 years	123	118	20.2	18.9	123	118	20.2	18.9
18 to 19 years	246	256	42.0	42.3	244	253	41.8	42.1
20 to 24 years	748	766	56.8	56.7	744	759	56.7	56.5
25 to 54 years	2,902	2,959	60.6	60.1	2,901	2,957	60.6	60.1
25 to 34 years	1,181	1,212	61.4	59.9	1,180	1,210	61.4	59.9
35 to 44 years	936	960	61.6	62.4	936	960	61.6	62.4
45 to 54 years	785	788	58.4	57.7	785	787	58.4	57.7
55 to 64 years	433	438	44.4	43.8	433	438	44.4	43.8
55 to 59 years	261	253	50.7	48.5	261	253	50.7	48.5
60 to 64 years	172	185	37.3	38.7	172	185	37.3	38.7
65 years and over	120	110	11.7	10.2	120	110	11.7	10.2

A-5. Employment status of the noninstitutional population by sex, age, and color

[Numbers in thousands]

Employment status and color	Total		Males, 20 years and over		Females, 20 years and over		Both sexes, 16-19 years	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
TOTAL								
Total noninstitutional population	149,436	152,020	63,355	64,462	69,825	71,018	16,254	16,540
Total labor force	91,984	93,538	51,761	52,177	31,585	32,612	8,683	8,749
Percent of population	61.6	61.5	81.6	80.9	45.2	45.9	53.4	52.9
Civilian labor force	89,702	91,327	49,870	50,405	31,539	32,555	8,293	8,366
Employed	85,644	85,220	48,325	47,787	30,168	30,526	7,151	6,907
Agriculture	3,202	2,959	2,420	2,311	473	366	309	282
Nonagricultural industries	82,442	82,261	45,905	45,476	29,695	30,160	6,842	6,625
Unemployed	4,058	6,106	1,545	2,618	1,371	2,029	1,142	1,459
Percent of labor force	4.5	6.7	3.1	5.2	4.3	6.2	13.8	17.4
Not in labor force	57,453	58,482	11,640	12,286	38,242	38,406	7,571	7,790
White								
Total noninstitutional population	132,146	134,220	56,540	57,455	61,717	62,661	13,890	14,164
Total labor force	81,466	82,929	46,309	46,749	27,381	28,339	7,776	7,841
Percent of population	61.6	61.8	81.9	81.4	44.4	45.2	56.0	55.6
Civilian labor force	79,516	81,065	44,724	45,247	27,342	28,291	7,450	7,527
Employed	76,243	76,149	43,420	43,097	26,286	26,680	6,537	6,372
Agriculture	2,931	3,274	2,196	2,112	442	344	292	268
Nonagricultural industries	73,313	73,424	41,224	40,985	25,844	26,335	6,245	6,104
Unemployed	3,273	4,916	1,304	2,151	1,056	1,611	913	1,195
Percent of labor force	4.1	6.1	2.9	4.8	3.9	5.7	12.3	15.3
Not in labor force	50,681	51,291	10,231	10,706	34,336	34,322	6,114	6,263
Negro and other races								
Total noninstitutional population	17,290	17,800	6,816	7,007	8,110	8,357	2,365	2,436
Total labor force	10,517	10,609	5,407	5,428	4,203	4,273	908	908
Percent of population	60.8	59.6	79.3	77.5	51.8	51.1	38.4	37.3
Civilian labor force	10,186	10,262	5,146	5,158	4,197	4,264	843	840
Employed	9,400	9,072	4,905	4,661	3,882	3,846	613	535
Agriculture	272	235	224	199	31	22	17	14
Nonagricultural industries	9,128	8,837	4,681	4,462	3,851	3,824	596	521
Unemployed	786	1,190	241	467	315	415	230	305
Percent of labor force	7.7	11.6	4.7	9.1	7.5	9.8	27.3	36.3
Not in labor force	6,773	7,191	1,409	1,579	3,906	4,084	1,457	1,527

A-6. Employment status of the noninstitutional population 16-21 years of age by color and sex

[Numbers in thousands]

Employment status	December 1974								
	Total			White			Negro and other races		
	Both sexes	Males	Females	Both sexes	Males	Females	Both sexes	Males	Females
Total noninstitutional population	24,484	12,367	12,117	20,943	10,622	10,320	3,541	1,744	1,797
Total labor force	14,414	8,021	6,392	12,829	7,090	5,739	1,585	932	653
Percent of population	58.9	64.9	52.8	61.3	66.7	55.6	44.8	53.4	36.3
Civilian labor force	13,584	7,229	6,355	12,146	6,439	5,708	1,438	791	647
Employed	11,552	6,070	5,482	10,533	5,509	5,024	1,019	561	458
Agriculture	409	360	49	381	335	46	28	25	3
Nonagricultural industries	11,144	5,711	5,433	10,153	5,175	4,978	991	536	455
Unemployed	2,032	1,159	873	1,613	929	684	418	230	189
Percent of labor force	15.0	16.0	13.7	13.3	14.4	12.0	29.1	29.0	29.2
Looking for full-time work	1,190	698	492	927	554	373	263	144	119
Looking for part-time work	842	461	381	686	375	311	156	86	70
Not in labor force	10,070	4,345	5,725	8,114	3,533	4,581	1,956	812	1,144
MAJOR ACTIVITY: GOING TO SCHOOL									
Civilian labor force	4,144	2,200	1,944	3,789	1,988	1,801	355	212	143
Employed	3,392	1,766	1,625	3,172	1,631	1,541	220	135	85
Agriculture	137	114	23	133	110	23	4	4	--
Nonagricultural industries	3,255	1,652	1,603	3,039	1,521	1,518	216	131	85
Unemployed	752	434	318	617	357	260	135	77	58
Percent of labor force	18.2	19.7	16.4	16.3	18.0	14.4	38.1	36.3	40.7
Looking for full-time work	37	24	13	24	14	10	13	10	3
Looking for part-time work	715	410	305	593	343	250	122	67	55
Not in labor force	7,805	3,898	3,907	6,340	3,194	3,146	1,465	703	761
MAJOR ACTIVITY: OTHER									
Civilian labor force	9,440	5,029	4,411	8,357	4,450	3,907	1,083	579	504
Employed	8,160	4,304	3,856	7,361	3,878	3,483	800	426	374
Agriculture	272	245	26	248	225	23	24	21	3
Nonagricultural industries	7,889	4,059	3,830	7,113	3,653	3,460	775	405	370
Unemployed	1,279	725	555	996	572	424	283	153	131
Percent of labor force	13.6	14.4	12.6	11.9	12.9	10.9	26.2	26.4	25.9
Looking for full-time work	1,152	674	479	903	540	363	249	134	115
Looking for part-time work	127	51	76	93	32	61	34	19	15
Not in labor force	2,266	448	1,818	1,774	339	1,435	492	109	383

A-7. Full- and part-time status of the civilian labor force by color, sex and age

(Numbers in thousands)

Color, sex, and age	December 1974								
	Full-time labor force					Part-time labor force			
	Total	Employed		Unemployed (looking for full-time work)		Total	Employed on voluntary part time ¹	Unemployed (looking for part-time work)	
		Full- time schedules ¹	Part time for economic reasons	Number	Percent of full-time labor force			Number	Percent of part-time labor force
TOTAL									
Both sexes, 16 years and over	77,278	69,145	3,337	4,795	6.2	14,049	12,738	1,311	9.3
16 to 21 years	8,191	6,389	613	1,190	14.5	5,393	4,551	842	15.6
16 to 19 years	4,029	2,928	387	714	17.7	4,338	3,592	746	17.2
16 to 17 years	644	384	93	167	25.9	2,963	2,321	542	18.9
18 to 19 years	3,385	2,544	294	547	16.2	1,475	1,271	204	13.8
20 years and over	73,249	66,218	2,949	4,082	5.6	9,711	9,146	565	5.8
20 to 24 years	11,211	9,474	560	1,178	10.5	1,960	1,772	187	9.6
25 years and over	62,038	56,744	2,389	2,904	4.7	7,751	7,374	378	4.9
25 to 54 years	50,574	46,279	1,817	2,477	4.9	5,172	4,904	268	5.2
55 years and over	11,463	10,464	572	427	3.7	2,579	2,469	110	4.3
Males, 16 years and over	49,992	45,359	1,813	2,820	5.6	4,872	4,247	625	12.8
16 to 21 years	4,539	3,504	338	698	15.4	2,690	2,229	461	17.1
16 to 19 years	2,243	1,626	209	409	18.2	2,216	1,798	418	18.8
20 years and over	47,748	43,734	1,604	2,410	5.0	2,657	2,449	207	7.8
20 to 24 years	6,341	5,333	332	676	10.7	833	743	90	10.9
25 years and over	41,407	38,401	1,272	1,734	4.2	1,824	1,706	117	6.4
25 to 54 years	33,657	31,220	967	1,470	4.4	677	624	53	7.8
55 years and over	7,751	7,180	306	264	3.4	1,147	1,083	64	5.6
Females, 16 years and over	27,286	23,786	1,524	1,976	7.2	9,177	8,491	686	7.5
16 to 21 years	3,652	2,885	275	492	13.5	2,703	2,322	381	14.1
16 to 19 years	1,785	1,302	179	304	17.0	2,122	1,794	328	15.5
20 years and over	25,500	22,484	1,345	1,671	6.6	7,055	6,697	358	5.1
20 to 24 years	4,871	4,141	228	502	10.3	1,126	1,029	97	8.6
25 years and over	20,629	18,343	1,117	1,169	5.7	5,929	5,668	261	4.4
25 to 54 years	16,917	15,059	851	1,007	6.0	4,496	4,280	216	4.8
55 years and over	3,713	3,284	266	162	4.4	1,432	1,387	46	3.2
White									
Males, 16 years and over	44,910	41,062	1,538	2,309	5.1	4,328	3,831	497	11.5
16 to 21 years	4,022	3,180	288	554	13.8	2,417	2,041	375	15.5
16 to 19 years	2,000	1,498	184	318	15.9	1,990	1,652	338	17.0
20 years and over	42,909	39,564	1,354	1,991	4.6	2,338	2,179	159	6.8
20 to 24 years	5,579	4,767	276	536	9.6	742	663	79	10.7
25 years and over	37,330	34,797	1,078	1,455	3.9	1,596	1,516	80	5.0
25 to 54 years	30,239	28,198	819	1,223	4.0	567	532	35	6.2
55 years and over	7,091	6,598	259	232	3.3	1,029	984	45	4.4
Females, 16 years and over	23,513	20,694	1,271	1,549	6.6	8,314	7,753	561	6.7
16 to 21 years	3,230	2,601	257	373	11.5	2,478	2,167	311	12.6
16 to 19 years	1,582	1,183	169	230	14.6	1,954	1,686	268	13.7
20 years and over	21,931	19,512	1,101	1,318	6.0	6,360	6,067	293	4.6
20 to 24 years	4,230	3,654	201	375	8.9	1,008	933	75	7.5
25 years and over	17,701	15,858	900	943	5.3	5,352	5,134	218	4.1
25 to 54 years	14,354	12,870	686	798	5.6	4,100	3,921	179	4.4
55 years and over	3,347	2,988	214	145	4.3	1,251	1,213	38	3.0
Negro and other races									
Males, 16 years and over	5,082	4,297	275	510	10.0	544	417	127	23.4
16 to 21 years	517	323	50	144	27.8	273	188	86	31.4
16 to 19 years	243	127	25	91	37.5	225	146	79	35.1
20 years and over	4,839	4,170	250	419	8.7	319	270	48	15.1
20 to 24 years	761	566	56	140	18.4	91	80	11	12.4
25 years and over	4,078	3,604	194	279	6.8	228	190	37	16.2
25 to 54 years	3,418	3,022	149	247	7.2	110	93	17	15.5
55 years and over	660	582	46	32	4.8	118	99	19	16.1
Females, 16 years and over	3,772	3,092	253	427	11.3	863	738	125	14.5
16 to 21 years	422	285	18	119	28.2	225	155	70	31.0
16 to 19 years	203	120	9	74	36.5	168	108	60	35.8
20 years and over	3,569	2,972	244	353	9.9	695	630	65	9.4
20 to 24 years	641	487	27	127	19.9	118	97	22	18.4
25 years and over	2,928	2,485	217	226	7.7	577	533	43	7.5
25 to 54 years	2,562	2,189	166	209	8.2	395	359	36	9.1
55 years and over	366	297	52	18	4.9	182	174	7	3.8

¹ Employed persons with a job but not at work are distributed proportionately among the full- and part-time employed categories.

² Percent not shown where base is less than 75,000.

A-8. Unemployed persons by sex and age

Age	Males				Females			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
Total, 16 years and over	2,191	3,444	4.0	6.3	1,868	2,662	5.3	7.3
16 to 19 years	645	827	14.5	18.5	497	633	12.9	16.2
16 to 17 years	324	422	17.4	22.4	228	286	14.2	17.7
18 to 19 years	322	405	12.5	15.7	268	346	12.0	15.1
20 years and over	1,545	2,618	3.1	5.2	1,371	2,029	4.3	6.2
20 to 24 years	466	796	6.5	10.7	393	599	6.9	10.0
25 years and over	1,079	1,851	2.5	4.5	978	1,430	3.8	5.4
25 to 34 years	411	779	3.1	5.7	402	549	5.2	6.7
35 to 44 years	244	406	2.4	3.9	207	338	3.3	5.2
45 to 54 years	198	337	1.9	3.2	234	336	3.5	5.0
55 to 64 years	169	252	2.4	3.6	107	181	2.6	4.3
55 to 59 years	93	155	2.2	3.7	64	120	2.5	4.7
60 to 64 years	76	97	2.7	3.5	43	61	2.7	3.8
65 years and over	58	77	3.2	4.9	27	27	2.6	2.7
Household heads, 16 years and over	1,100	1,875	2.5	4.2	365	497	4.8	6.2
16 to 24 years	201	339	4.7	8.0	88	112	8.9	10.5
25 to 64 years	696	1,225	2.2	3.8	203	299	4.6	6.2
65 years and over	204	310	2.4	3.6	74	86	3.3	4.0

A-9. Unemployed persons by marital status, sex, age, and color

Marital status, sex, age, and color	Males				Females			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
Total, 16 years and over	2,191	3,444	4.0	6.3	1,868	2,662	5.3	7.3
Married, spouse present	916	1,343	2.3	3.9	862	1,336	4.2	6.3
Widowed, divorced, or separated	169	324	5.3	9.0	331	477	5.2	7.1
Single (never married)	1,105	1,578	10.1	13.9	675	849	8.2	10.1
White, 16 years and over	1,824	2,807	3.7	5.7	1,448	2,109	4.7	6.6
Married, spouse present	804	1,325	2.2	3.6	731	1,135	3.9	5.9
Widowed, divorced, or separated	136	232	5.2	8.0	220	341	4.3	6.4
Single (never married)	884	1,250	9.2	12.5	497	633	6.9	8.6
Negro and other races, 16 years and over	366	637	6.5	11.3	419	553	9.2	11.9
Married, spouse present	112	218	3.1	6.2	131	201	6.0	9.2
Widowed, divorced, or separated	33	92	5.5	13.3	111	135	8.3	10.0
Single (never married)	222	328	15.6	23.2	177	216	16.8	19.4
Total, 20 to 64 years of age	1,487	2,541	3.0	5.2	1,344	2,002	4.4	6.3
Married, spouse present	853	1,448	2.2	3.8	793	1,226	4.0	6.0
Widowed, divorced, or separated	157	292	5.3	8.8	302	442	5.3	7.3
Single (never married)	477	802	7.1	11.2	249	335	5.2	6.7
White, 20 to 64 years of age	1,251	2,092	2.7	4.8	1,035	1,586	3.9	5.8
Married, spouse present	749	1,244	2.1	3.6	673	1,047	3.8	5.7
Widowed, divorced, or separated	124	211	5.2	7.9	262	311	4.5	6.5
Single (never married)	380	636	6.5	10.3	159	230	3.9	5.5
Negro and other races, 20 to 64 years of age	235	450	4.5	9.1	309	416	7.6	10.0
Married, spouse present	104	203	3.0	6.0	121	180	5.7	8.6
Widowed, divorced, or separated	33	80	5.7	12.4	100	131	8.1	10.2
Single (never married)	97	166	10.1	17.3	90	106	12.2	13.5

A-10. Unemployed persons by occupation of last job and sex

Occupation	Thousands of persons		Unemployment rates					
			Total		Males		Females	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
Total	1,353	6,165	4.5	6.7	3.0	6.3	5.3	7.3
White-collar workers	1,162	1,590	2.7	3.6	1.8	2.8	3.6	4.4
Professional and technical	242	281	1.5	2.2	1.5	2.0	2.6	2.5
Managers and administrators, except farm	126	234	1.5	2.6	1.2	2.2	2.1	4.5
Sales workers	206	286	3.0	4.9	3.0	4.4	4.3	5.5
Clerical workers	588	788	3.8	7.8	3.0	4.3	4.9	5.0
Blue-collar workers	1,662	3,004	8.3	9.5	4.9	8.5	9.4	13.9
Craft and kindred workers	394	781	5.4	6.5	3.3	6.3	4.8	11.6
Carpenters and other construction craft	217	423	9.0	11.5	5.9	11.5	(1)	(1)
All other	1.7	358	2.2	3.3	2.0	3.8	4.5	11.1
Operatives, except transport	692	1,338	6.0	11.7	5.2	9.7	7.1	14.6
Transport equipment operatives	166	222	4.7	6.3	4.9	6.4	1.2	4.5
Nonfarm laborers	409	662	8.0	12.9	8.8	13.9	10.5	13.7
Construction laborers	157	269	17.2	22.8	16.9	22.5	(1)	(1)
All other	262	451	7.0	11.6	6.8	11.7	9.7	13.8
Service workers	671	825	5.6	6.7	5.4	6.7	5.7	6.6
Private household	60	43	3.9	3.6	(1)	(1)	3.8	3.6
All other	611	781	5.9	7.0	5.4	6.7	6.2	7.2
Farm workers	83	78	2.9	2.9	3.0	2.8	2.8	4.0
No previous work experience	580	610	--	--	--	--	--	--
15 to 19 years	396	464	--	--	--	--	--	--
20 to 24 years	51	89	--	--	--	--	--	--
25 years and over	33	45	--	--	--	--	--	--

¹ Percent not shown where base is less than 75,000.

A-11. Unemployed persons by industry of last job and sex

Industry	Percent distribution		Unemployment rates					
			Total		Males		Females	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
Total	100.0	100.0	4.5	6.7	4.0	6.3	5.3	7.3
Nonagricultural private wage and salary workers	75.7	79.5	4.7	7.3	4.2	7.0	5.4	7.7
Mining	.5	.3	3.7	3.1	3.9	3.4	(1)	--
Construction	9.9	11.7	9.6	16.2	9.2	16.5	5.8	12.4
Manufacturing	22.8	30.1	4.3	8.5	3.2	6.8	6.7	12.3
Durable goods	12.0	17.4	3.8	8.2	3.0	7.0	6.4	12.2
Furniture and wood products	.8	1.5	4.9	12.9	5.2	12.9	(1)	13.0
Furniture and fixtures	.5	.9	4.7	9.5	3.3	7.0	7.9	14.4
Stone, clay, and glass products	.4	1.2	2.7	10.5	2.0	9.5	6.3	14.5
Primary metal industries	1.0	1.9	2.9	7.6	2.2	7.2	8.3	11.5
Fabricated metal products	1.9	1.7	3.6	6.7	4.7	7.0	6.2	5.3
Machinery, except electrical equipment	1.6	1.7	2.7	4.3	2.1	3.3	5.8	9.3
Electrical equipment	2.2	3.3	3.8	9.2	1.7	5.5	6.7	14.4
Transportation equipment	2.0	3.8	3.7	10.9	3.3	10.5	6.4	13.0
Automobiles	1.0	2.7	3.1	14.3	2.3	13.6	5.5	18.1
Other transportation equipment	1.1	1.1	6.8	6.9	5.5	6.8	18.6	6.9
Instruments and related products	.6	.5	4.9	5.7	4.0	2.6	6.0	9.9
Other durable goods industries	.9	1.1	5.5	9.8	5.1	5.7	6.1	15.0
Nondurable goods	10.7	12.7	4.9	8.9	3.5	6.6	6.9	12.1
Food and kindred products	3.2	3.1	6.7	10.3	5.4	8.6	9.9	14.9
Textile mill products	.8	1.6	3.2	10.9	3.0	7.2	3.5	14.8
Apparel and other textile products	2.9	2.8	8.2	12.6	7.3	9.9	8.4	13.4
Paper and allied products	.7	1.0	3.6	8.3	1.3	6.8	10.2	14.3
Printing and publishing	1.4	1.3	4.4	5.9	4.1	5.2	4.9	6.8
Chemicals and allied products	.5	1.0	1.6	5.2	1.2	4.2	3.2	8.1
Rubber and plastics products	.5	1.1	3.1	8.8	2.7	5.6	3.9	14.6
Other nondurable goods industries	.7	.9	4.8	8.3	2.7	5.1	7.6	13.0
Transportation and public utilities	3.7	3.3	3.1	4.0	2.8	4.1	4.0	3.6
Railroads and railway express	.1	.3	.9	3.1	.9	2.6	(1)	(1)
Other transportation	2.5	2.1	4.5	5.6	4.2	6.5	5.1	1.6
Communication and other public utilities	1.1	.8	2.2	2.4	1.7	1.4	3.4	4.4
Wholesale and retail trade	20.5	19.1	5.1	7.0	4.4	6.1	6.0	8.1
Finance, insurance, and real estate	2.9	2.8	2.7	3.8	1.9	3.0	3.4	4.5
Service industries	15.3	12.3	4.6	5.4	4.7	5.6	4.5	5.3
Professional services	5.8	5.1	3.2	3.9	2.6	3.9	3.5	4.2
All other service industries	9.5	7.2	6.2	7.3	6.5	7.7	6.0	7.1
Agricultural wage and salary workers	2.6	1.9	8.2	9.6	3.6	9.6	6.5	10.0
All other classes of workers	10.0	8.5	1.8	2.3	1.6	2.1	2.2	2.6
No previous work experience	11.8	10.0	--	--	--	--	--	--

¹ Percent not shown where base is less than 75,000.

A-12. Unemployed persons by reason for unemployment, sex and age, and color

Reason for unemployment	Total unemployed		Males, 20 years and over		Females, 20 years and over		Both sexes, 16 to 19 years		White		Negro and other races	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
UNEMPLOYMENT LEVEL												
Total unemployed, in thousands	4,058	6,106	1,545	2,618	1,371	2,029	1,142	1,459	3,272	4,916	786	1,190
Job losers	1,818	3,277	1,020	1,973	512	944	286	360	1,519	2,677	299	600
Job leavers	695	731	228	243	330	311	137	177	575	650	119	80
Reentrants	1,069	1,487	265	362	477	688	326	437	826	1,153	243	334
New entrants	476	612	31	39	51	87	393	485	352	436	124	176
Total unemployed, percent distribution	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers	44.8	53.7	66.1	75.3	37.4	46.5	25.0	24.7	46.4	54.5	38.1	50.4
Job leavers	17.1	12.0	14.8	9.3	24.1	15.3	12.0	12.1	17.6	13.2	15.2	6.7
Reentrants	26.3	24.3	17.2	13.8	34.8	33.9	28.6	29.9	25.2	23.5	31.0	28.0
New entrants	11.7	10.0	2.0	1.5	3.7	4.3	34.4	33.2	10.8	8.9	15.7	14.8
UNEMPLOYMENT RATE												
Total unemployment rate	4.5	6.7	3.1	5.2	4.3	6.2	13.8	17.4	4.1	6.1	7.7	11.6
Job loser rate ¹	2.0	3.6	2.0	3.9	1.7	2.9	3.4	4.3	2.0	3.3	3.0	5.8
Job leaver rate ¹ .....	.8	.8	.5	.5	1.0	1.0	1.6	2.1	.7	.8	1.2	.8
Reentrant rate ¹	1.2	1.6	.5	.7	1.5	2.1	3.9	5.2	1.0	1.4	2.4	3.3
New entrant rate ¹ .....	.5	.7	.1	.1	.2	.3	4.7	5.8	.4	.5	1.2	1.7

¹ Unemployment rates are calculated as a percent of the civilian labor force.

A-13. Unemployed persons by reason for unemployment, duration, sex, and age

(Percent distribution)

Reason, sex, and age	December 1974						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over	15 to 26 weeks	27 weeks and over
Total, 16 years and over ..	6,106	100.0	45.9	35.3	18.8	11.1	7.7
Job losers	3,277	100.0	46.2	34.8	19.0	10.5	8.5
Job leavers	731	100.0	41.2	38.3	20.5	14.1	6.4
Reentrants	1,487	100.0	48.5	37.0	14.5	8.0	6.5
New entrants	612	100.0	43.5	29.9	26.6	18.3	8.3
Males, 20 years and over ..	2,618	100.0	44.2	35.4	20.3	10.6	9.7
Job losers	1,973	100.0	46.1	34.5	19.5	10.0	9.5
Job leavers	243	100.0	34.3	41.3	24.3	16.9	7.4
Reentrants	362	100.0	42.5	37.8	19.6	8.3	11.3
New entrants	39	100.0	(1)	(1)	(1)	(1)	(1)
Females, 20 years and over ..	2,029	100.0	46.7	34.5	18.9	11.1	7.8
Job losers	944	100.0	43.8	35.8	20.4	11.5	8.9
Job leavers	311	100.0	41.9	35.8	22.3	13.9	8.4
Reentrants	688	100.0	52.1	33.9	14.0	7.7	6.3
New entrants	87	100.0	52.3	19.3	28.4	22.7	5.7
Both sexes, 16 to 19 years ..	1,459	100.0	47.6	36.2	16.2	12.2	4.0
Job losers	360	100.0	53.1	34.4	12.5	10.6	1.9
Job leavers	177	100.0	49.7	37.9	12.4	10.7	1.7
Reentrants	437	100.0	47.6	41.2	11.1	8.4	2.7
New entrants	485	100.0	43.0	32.2	24.7	17.1	7.6

¹ Percent not shown where base is less than 75,000.

A-14. Unemployed jobseekers by the jobsearch methods used, sex, age, and color

Sex, age, and color	December 1974								Average number of methods used
	Thousands of persons		Methods used as a percent of total jobseekers					Other	
	Total unemployed	Total job-seekers	Public employment agency	Private employment agency	Employer directly	Placed or answered ads	Friends or relatives		
Total, 16 years and over	6,106	4,688	25.5	8.6	71.8	28.3	17.2	6.2	1.61
16 to 19 years	1,459	1,317	19.4	3.7	79.2	23.6	18.1	3.7	1.48
20 to 24 years	1,365	1,090	33.2	10.1	70.8	32.4	14.3	5.3	1.66
25 to 34 years	1,325	923	33.9	12.0	71.9	29.9	17.1	6.3	1.71
35 to 44 years	744	508	29.7	12.4	68.5	29.3	15.5	7.7	1.64
45 to 54 years	673	440	35.7	8.4	63.4	30.2	15.9	12.0	1.66
55 to 64 years	433	303	27.7	8.3	62.0	25.1	22.8	9.6	1.56
65 years and over	154	58	11.4	6.8	73.9	26.1	17.0	5.7	1.41
Males, 16 years and over	3,444	2,536	32.8	5.6	71.6	26.4	19.8	8.3	1.65
16 to 19 years	827	756	20.0	4.0	81.1	21.2	17.6	3.8	1.48
20 to 24 years	766	575	41.4	7.8	70.0	30.5	17.6	7.5	1.75
25 to 34 years	779	496	40.1	14.5	71.8	31.5	23.4	9.5	1.91
35 to 44 years	406	244	39.8	16.0	67.2	27.5	22.5	9.8	1.83
45 to 54 years	317	217	35.2	7.5	63.6	24.9	21.2	16.6	1.72
55 to 64 years	252	186	31.7	5.6	61.1	22.2	21.1	14.4	1.56
65 years and over	77	66	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Females, 16 years and over	2,662	2,152	23.4	8.6	72.0	30.5	14.1	3.8	1.52
16 to 19 years	633	581	18.6	3.3	76.8	27.0	18.8	3.6	1.48
20 to 24 years	599	515	24.1	12.8	75.1	34.2	10.7	2.9	1.60
25 to 34 years	549	427	26.7	9.1	72.1	28.1	9.8	2.6	1.48
35 to 44 years	338	263	20.2	9.1	66.2	31.2	14.8	6.1	1.45
45 to 54 years	336	223	33.2	9.4	63.2	35.4	10.8	7.2	1.59
55 to 64 years	181	122	21.3	12.3	63.9	29.5	25.4	1.6	1.54
65 years and over	27	22	(1)	(1)	(1)	(1)	(1)	(1)	(1)
White	4,916	3,717	27.0	5.9	73.4	29.5	16.7	6.3	1.62
Males	2,807	2,044	31.8	8.8	73.3	28.0	19.4	5.7	1.70
Females	2,109	1,674	21.0	9.0	73.5	31.2	13.4	3.4	1.52
Negro and other races	1,190	971	34.2	7.5	65.1	23.8	18.8	6.0	1.55
Males	637	492	36.6	7.7	64.4	19.9	21.3	6.7	1.57
Females	553	479	31.5	7.3	65.6	27.8	16.3	5.0	1.54

¹ Percent not shown where base is less than 75,000.

waiting to begin a new wage and salary job within 30 days are not actually seeking jobs. It should also be noted that the percent using each method will always total more than 100 because many jobseekers use more than one method.

NOTE: The jobseekers total is less than the total unemployed because persons on layoff or

A-15. Unemployed jobseekers by the jobsearch methods used, sex, and reason for unemployment

Sex and reason	December 1974								Average number of methods used
	Thousands of persons		Methods used as a percent of total jobseekers					Other	
	Total unemployed	Total job-seekers	Public employment agency	Private employment agency	Employer directly	Placed or answered ads	Friends or relatives		
Total, 16 years and over	6,106	4,688	25.5	8.6	71.8	28.3	17.2	6.2	1.61
Job losers	3,277	1,929	35.1	10.1	68.8	30.6	20.0	7.9	1.76
Job leavers	731	731	29.0	9.2	74.1	33.0	12.7	3.4	1.61
Reentrants	1,457	1,415	19.5	8.3	72.0	26.7	13.6	6.4	1.47
New entrants	612	614	18.2	3.6	77.7	19.1	21.7	3.9	1.44
Males, 16 years and over	3,444	2,536	32.8	5.6	71.6	26.4	19.8	8.3	1.65
Job losers	2,217	1,344	40.4	10.3	68.2	29.8	21.1	10.0	1.80
Job leavers	344	341	34.0	7.9	74.3	31.1	18.5	3.5	1.70
Reentrants	613	585	20.0	7.4	73.7	21.0	16.8	9.4	1.48
New entrants	265	266	21.1	3.0	80.8	15.4	21.8	3.0	1.45
Females, 16 years and over	2,662	2,152	23.4	8.6	72.0	30.5	14.1	3.8	1.52
Job losers	1,060	585	32.6	9.4	70.3	32.6	17.6	2.9	1.65
Job leavers	387	390	24.6	10.3	73.8	34.6	7.9	3.3	1.55
Reentrants	869	830	19.2	9.0	71.0	30.7	11.3	4.1	1.45
New entrants	346	347	16.4	4.0	75.2	21.9	21.6	4.9	1.44

NOTE: See note, table A-14.

A-16. Unemployed persons by duration of unemployment

Duration of unemployment	Total				Household heads			
	Thousands of persons		Percent distribution		Thousands of persons		Percent distribution	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
Total	4,058	6,106	100.0	100.0	1,465	2,372	100.0	100.0
Less than 5 weeks	2,097	2,801	51.7	45.9	726	1,084	49.6	45.7
5 to 14 weeks	1,307	2,155	32.2	35.3	441	821	30.1	34.6
5 to 10 weeks	978	1,542	24.1	25.3	337	598	23.0	25.2
11 to 14 weeks	329	613	8.1	10.0	104	223	7.1	9.4
15 weeks and over	654	1,151	16.1	18.9	298	467	20.3	19.7
15 to 26 weeks	372	679	9.2	11.1	154	234	10.5	9.9
27 weeks and over	282	472	6.9	7.7	143	234	9.8	9.9
Average (mean) duration	9.6	10.3	--	--	11.5	11.1	--	--

A-17. Unemployed persons by duration, sex, age, color, and marital status

Sex, age, color, and marital status	Thousands of persons					Average (mean) duration in weeks	Less than 5 weeks as a percent of unemployed in group		15 weeks and over as a percent of unemployed in group	
	Total	Less than 5 weeks	5 to 14 weeks	15 to 26 weeks	27 weeks and over		Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
	December 1974									
Total 16 years and over	6,106	2,801	2,155	679	472	10.3	51.7	45.9	16.1	18.9
16 to 21 years	2,032	986	708	245	92	8.9	55.8	48.5	12.2	16.6
16 to 19 years	1,459	695	528	177	59	8.8	55.4	47.7	11.8	16.2
20 to 24 years	1,365	656	479	161	69	9.1	55.3	48.0	14.1	16.9
25 to 34 years	1,328	628	454	142	104	9.9	50.3	47.3	16.2	18.5
35 to 44 years	744	329	283	73	59	10.4	48.8	44.3	19.7	17.7
45 to 54 years	673	280	256	64	73	11.4	46.4	41.6	18.5	20.4
55 to 64 years	433	182	129	50	73	14.8	40.4	42.0	28.4	28.3
65 years and over	104	30	27	11	36	24.2	56.7	29.1	23.3	45.0
Males, 16 years and over	3,444	1,544	1,241	378	281	10.8	50.1	44.8	17.0	19.2
16 to 21 years	1,159	558	420	137	43	8.7	54.8	48.2	10.9	15.6
16 to 19 years	827	386	313	102	26	8.6	53.8	46.7	11.0	15.5
20 to 24 years	766	369	273	84	40	9.1	53.2	48.2	13.9	16.1
25 to 34 years	779	348	282	80	70	10.6	48.4	44.6	18.7	19.2
35 to 44 years	406	179	158	28	40	11.3	48.7	44.1	24.3	16.9
45 to 54 years	337	147	121	37	32	11.3	43.2	43.6	20.6	20.5
55 to 64 years	252	98	72	37	45	17.1	39.9	38.8	26.9	32.6
65 years and over	77	17	21	10	28	27.5	(1)	22.7	(1)	50.0
Females, 16 years and over	2,662	1,257	914	300	191	9.6	53.5	47.2	15.1	18.5
16 to 21 years	873	428	288	107	49	9.3	57.0	49.0	13.9	18.0
16 to 19 years	633	310	215	76	33	9.0	57.5	48.9	12.9	17.1
20 to 24 years	599	287	206	77	29	9.1	57.7	47.8	14.2	17.8
25 to 34 years	549	280	172	62	34	9.0	52.1	51.1	13.6	17.5
35 to 44 years	338	150	124	45	19	9.5	49.0	44.4	14.3	18.8
45 to 54 years	336	133	135	27	41	11.5	49.1	39.7	16.7	20.2
55 to 64 years	181	84	56	13	27	11.6	41.1	46.4	30.7	22.4
65 years and over	27	13	6	1	8	14.9	(1)	(1)	(1)	(1)
White	4,916	2,319	1,715	522	360	9.9	53.2	47.2	15.1	17.9
Males	2,807	1,290	1,004	303	210	10.4	51.8	46.0	15.3	18.3
Females	2,109	1,029	711	219	150	9.3	54.9	48.8	14.8	17.5
Negro and other races	1,190	481	439	157	112	11.8	45.3	40.4	20.4	22.6
Males	637	254	237	76	71	12.6	41.9	39.8	25.2	23.0
Females	553	227	203	82	41	11.0	48.4	41.2	16.1	22.2
Males:										
Married, spouse present	1,543	716	558	133	136	10.7	48.8	46.4	19.5	17.5
Widowed, divorced, or separated	324	143	88	32	61	15.0	50.7	44.3	20.7	28.5
Single (never married)	1,578	685	595	213	84	10.1	51.1	43.4	14.3	18.9
Females:										
Married, spouse present	1,336	657	448	141	90	9.0	54.0	49.2	11.5	17.3
Widowed, divorced, or separated	477	196	188	44	48	10.9	48.1	41.2	24.6	19.4
Single (never married)	849	404	278	115	53	9.8	55.4	47.5	15.1	19.7

¹Percent not shown where base is less than 75,000.

A-18. Unemployed persons by duration, occupation, and industry of last job

Occupation and industry	Total	Thousands of persons				Average (mean) duration, in weeks	Less than 5 weeks as a percent of unemployed in group		15 weeks and over as a percent of unemployed in group	
		Less than 5 weeks	5 to 14 weeks	15 to 26 weeks	27 weeks and over		Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
		December 1974								
OCCUPATION										
White collar workers	1,590	643	598	179	169	11.9	50.4	40.1	17.6	21.9
Professional and managerial	515	176	222	58	60	12.9	54.6	34.2	17.9	22.9
Sales workers	286	108	108	30	40	13.9	46.7	37.7	15.2	24.4
Clerical workers	788	360	268	91	70	10.2	49.1	47.1	16.2	20.4
Blue collar workers	3,004	1,449	1,083	270	202	9.4	52.5	47.1	14.7	15.7
Craft and kindred workers	781	395	277	62	48	9.2	55.3	50.1	13.9	14.0
Operatives, except transport	1,338	625	512	120	81	9.1	53.2	46.7	15.1	18.0
Transport equipment operatives	222	116	73	13	20	8.9	46.9	52.2	17.6	14.8
Nonfarm laborers	662	313	221	75	53	10.5	50.8	47.3	13.7	19.3
Service workers	825	409	261	107	49	9.2	50.6	49.6	15.2	14.8
INDUSTRY¹										
Agriculture	114	60	39	13	3	7.8	62.5	52.1	3.6	15.1
Construction	741	345	274	83	39	9.1	57.0	46.6	13.2	16.4
Manufacturing	1,843	884	660	154	146	9.7	50.5	48.0	16.8	16.2
Durable goods	1,065	520	386	82	77	9.5	51.2	48.6	17.9	15.0
Non-durable goods	778	364	274	71	68	9.9	49.8	46.8	16.1	18.0
Transportation and public utilities	214	108	65	17	25	11.2	41.2	50.2	19.9	19.6
Wholesale and retail trade	1,177	556	421	115	84	9.9	57.9	47.3	15.3	16.9
Finance and service industries	1,134	480	413	157	84	10.5	49.5	42.3	15.9	21.2
Public administration	152	53	55	19	25	12.8	54.4	34.7	20.3	26.2
No previous work experience	610	264	183	112	51	12.1	51.2	43.3	20.3	26.1

¹ Includes wage and salary workers only.

A-19. Employed persons by sex and age

(In thousands)

Age and type of industry	Total		Males		Females	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
All industries	85,644	85,229	52,129	51,419	33,519	33,801
16 to 19 years	7,151	6,907	3,800	3,632	3,351	3,275
16 to 17 years	2,924	2,799	1,539	1,465	1,385	1,333
18 to 19 years	4,227	4,109	2,261	2,167	1,966	1,942
20 to 24 years	11,986	11,806	6,705	6,408	5,281	5,398
25 to 54 years	52,806	53,002	33,011	32,812	19,293	20,190
25 to 34 years	20,090	20,397	12,764	12,836	7,326	7,661
35 to 44 years	16,080	16,085	10,027	9,902	6,033	6,163
45 to 54 years	16,656	16,440	10,220	10,074	6,436	6,366
55 to 64 years	10,927	10,728	6,843	6,747	4,064	3,981
55 to 59 years	6,609	6,460	4,108	4,043	2,501	2,417
60 to 64 years	4,318	4,268	2,735	2,704	1,563	1,564
65 years and over	2,774	2,778	1,166	1,821	1,008	957
Non-agricultural industries	82,442	82,261	49,439	48,859	23,003	23,402
16 to 19 years	6,842	6,625	3,534	3,383	3,308	3,242
16 to 17 years	2,759	2,642	1,396	1,338	1,362	1,304
18 to 19 years	4,083	3,983	2,137	2,045	1,946	1,939
20 to 24 years	11,713	11,516	6,471	6,157	5,242	5,359
25 to 54 years	51,185	51,821	31,725	31,569	19,460	19,952
25 to 34 years	19,604	20,057	12,387	12,464	7,217	7,593
35 to 44 years	13,521	13,615	9,810	9,529	5,911	6,083
45 to 54 years	16,060	15,449	9,428	9,313	6,242	6,246
55 to 64 years	10,289	10,167	6,252	6,215	4,017	3,914
55 to 59 years	6,286	6,163	3,822	3,790	2,464	2,374
60 to 64 years	4,003	4,025	2,449	2,485	1,554	1,540
65 years and over	2,412	2,610	1,438	2,456	976	924
Agriculture	3,202	2,959	2,686	2,560	516	399
16 to 19 years	309	282	266	249	43	33
16 to 17 years	165	157	145	127	22	30
18 to 19 years	144	125	124	122	20	3
20 to 24 years	273	290	234	231	39	39
25 to 54 years	1,618	1,481	1,285	1,242	335	238
25 to 34 years	485	440	376	372	109	68
35 to 44 years	538	450	417	369	122	80
45 to 54 years	595	591	492	501	104	90
55 to 64 years	632	540	571	473	67	67
55 to 59 years	323	296	286	253	37	43
60 to 64 years	315	243	285	214	30	24
65 years and over	363	368	330	345	33	13

A-20. Employed persons by occupational group, sex, and age

[In thousands]

Occupation	Total		Males, 20 years and over		Females, 20 years and over		Males, 16-19 years		Females, 16-19 years	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
TOTAL	85,644	85,220	48,325	47,787	30,168	30,526	3,800	3,632	3,351	3,275
White-collar workers	41,797	42,394	20,574	20,501	18,770	19,516	671	643	1,783	1,735
Professional and technical	12,302	12,467	7,283	7,313	4,851	4,972	34	98	84	84
Health workers	2,061	2,170	752	790	1,288	1,358	8	6	14	16
Teachers, except college	2,995	3,078	899	959	2,069	2,082	7	11	21	26
Other professional and technical	7,246	7,219	5,632	5,564	1,494	1,532	69	81	49	42
Managers and administrators, except farm	9,057	8,792	7,332	7,125	1,654	1,600	49	50	23	17
Salaried workers	7,160	7,063	5,805	5,770	1,286	1,237	49	44	21	12
Self-employed workers in retail trade	978	953	725	706	251	237	--	6	2	3
Self-employed workers, except retail trade	919	777	801	649	117	126	1	--	--	2
Sales workers	5,572	5,564	2,861	2,877	1,967	2,041	295	243	450	403
Retail trade	3,271	3,276	970	1,008	1,624	1,684	241	195	436	389
Other industries	2,301	2,288	1,890	1,869	342	357	54	49	14	14
Clerical workers	14,866	15,571	3,098	3,185	10,298	10,904	243	252	1,226	1,230
Steno-graphers, typists, and secretaries	4,251	4,481	48	69	3,809	3,971	5	11	389	431
Other clerical workers	10,615	11,090	3,050	3,116	6,489	6,933	238	241	837	799
Blue-collar workers	29,823	28,679	22,137	21,568	5,034	4,655	2,229	2,071	421	385
Craft and kindred workers	11,344	11,179	10,395	10,245	476	515	449	386	25	33
Carpenters	1,123	969	1,047	902	9	8	65	58	2	1
Construction craft, except carpenters	2,297	2,275	2,188	2,165	18	28	90	74	1	9
Mechanics and related	2,887	2,913	2,706	2,742	18	32	160	137	2	1
Metal craft	1,167	1,209	1,101	1,158	18	20	44	31	3	1
Blue-collar machine supervisors, not elsewhere classified	1,459	1,378	1,350	1,249	103	121	6	7	1	1
Autobus	2,411	2,435	2,002	2,029	309	306	83	78	17	21
Operatives, except transport	10,919	10,110	5,792	5,532	4,130	3,661	696	646	300	272
Durable goods manufacturing	4,964	4,503	3,049	2,864	1,556	1,338	253	224	105	78
Non-durable goods manufacturing	3,591	3,201	1,341	1,280	1,982	1,707	142	107	126	108
Other industries	2,364	2,406	1,402	1,388	592	616	301	315	69	86
Transport equipment operatives	3,387	3,295	3,013	2,929	186	173	169	180	19	13
Drivers, motor vehicles	2,853	2,802	2,522	2,482	178	169	137	139	15	12
All other	534	492	490	447	8	4	32	40	4	1
Nonfarm laborers	4,173	4,095	2,935	2,862	242	306	916	860	77	67
Construction	710	705	596	602	1	4	110	100	3	--
Manufacturing	1,145	1,036	854	791	99	119	177	119	15	7
Other industries	2,318	2,354	1,488	1,469	142	183	628	641	59	60
Service workers	11,284	11,571	3,478	3,658	6,005	6,074	684	704	1,118	1,134
Private household workers	1,461	1,143	15	19	1,135	857	14	9	297	258
Service workers, except private household	9,823	10,429	3,463	3,640	4,870	5,218	670	695	821	876
Food service workers	3,415	3,508	621	634	1,894	1,917	371	400	529	557
Protective service workers	1,178	1,350	1,101	1,224	59	88	13	29	6	9
All other	5,230	5,571	1,741	1,782	2,917	3,213	286	266	286	310
Farm workers	2,740	2,576	2,136	2,061	359	281	216	214	29	21
Farmers and farm managers	1,625	1,536	1,512	1,451	98	62	15	23	--	--
Farm laborers and supervisors	1,115	1,040	624	610	261	218	201	191	29	21
Paid workers	819	781	594	575	85	72	130	125	11	8
Unpaid family workers	296	259	30	35	176	146	71	66	18	13

A-21. Employed persons by major occupational group, sex, and color

(Percent distribution)

Occupational group and color	Total		Males		Females	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
TOTAL						
Total employed (thousands)	85,244	85,220	52,125	51,419	33,519	33,801
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	48.8	49.7	40.8	41.1	61.3	62.9
Professional and technical	14.4	14.6	14.1	14.4	14.7	15.0
Managers and administrators, except farm	10.6	10.3	14.2	14.0	5.0	4.8
Sales workers	6.5	6.5	6.1	6.1	7.2	7.2
Clerical workers	17.4	18.3	6.4	6.7	34.4	35.9
Blue-collar workers	34.8	33.7	46.7	46.0	16.3	14.9
Craft and kindred workers	13.2	13.1	20.8	20.7	1.5	1.6
Operatives, except transport	12.7	11.9	12.4	12.0	13.2	11.6
Transport equipment operatives	4.0	3.9	6.1	6.0	.6	.6
Nonfarm laborers	4.9	4.8	7.4	7.2	1.0	1.1
Service workers	13.2	13.6	8.0	8.5	21.3	21.3
Private household workers	1.7	1.3	.1	(1)	4.3	3.3
Other service workers	11.5	12.2	7.9	8.4	17.0	18.0
Farm workers	3.2	3.0	4.5	4.4	1.2	.9
Farmers and farm managers	1.9	1.8	2.9	2.9	.3	.2
Farm laborers and supervisors	1.3	1.2	1.6	1.6	.9	.7
White						
Total employed (thousands)	76,243	76,149	46,870	46,431	29,373	29,718
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	50.9	51.8	42.7	42.9	63.9	65.6
Professional and technical	14.9	15.2	14.7	15.0	15.2	15.4
Managers and administrators, except farm	11.4	11.0	15.2	14.8	5.3	5.1
Sales workers	7.0	7.0	6.5	6.5	7.8	7.8
Clerical workers	17.6	18.6	6.3	6.6	35.6	37.3
Blue-collar workers	34.1	33.0	45.5	44.8	15.8	14.4
Craft and kindred workers	13.8	13.5	21.4	21.1	1.5	1.6
Operatives, except transport	12.2	11.5	11.9	11.7	12.7	11.1
Transport equipment operatives	3.8	3.6	5.8	5.6	.6	.6
Nonfarm laborers	4.3	4.3	6.5	6.4	.9	1.1
Service workers	11.7	12.1	7.1	7.7	19.1	19.0
Private household workers	1.2	.9	(1)	(1)	3.1	2.3
Other service workers	10.5	11.2	7.1	7.7	16.0	16.7
Farm workers	3.3	3.1	4.6	4.5	1.2	.9
Farmers and farm managers	2.1	2.0	3.2	3.1	.3	.2
Farm laborers and supervisors	1.3	1.2	1.5	1.4	.9	.7
Negro and other races						
Total employed (thousands)	9,400	9,072	5,255	4,989	4,145	4,083
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	32.0	32.5	23.3	24.1	43.1	42.7
Professional and technical	10.1	10.1	9.1	9.0	11.4	11.4
Managers and administrators, except farm	4.1	4.2	4.9	5.6	3.0	2.4
Sales workers	2.4	2.3	2.1	1.9	2.8	2.9
Clerical workers	15.4	15.9	7.2	7.7	25.9	26.0
Blue-collar workers	40.8	39.5	57.6	56.5	19.5	18.7
Craft and kindred workers	9.1	9.9	15.4	16.7	1.1	1.6
Operatives, except transport	17.2	15.0	17.6	14.7	16.7	15.4
Transport equipment operatives	5.3	5.7	9.1	10.2	.5	.3
Nonfarm laborers	9.2	8.8	15.6	14.9	1.2	1.4
Service workers	25.0	25.9	15.8	15.9	36.7	38.1
Private household workers	5.8	4.9	.3	.3	12.7	10.5
Other service workers	19.2	21.0	15.5	15.6	24.0	27.6
Farm workers	2.2	2.1	3.4	3.5	.7	.5
Farmers and farm managers	.5	.5	.9	.9	.1	--
Farm laborers and supervisors	1.7	1.6	2.5	2.6	.7	.4

¹ Less than 0.05 percent.

A-22. Employed persons by class of worker, age, and sex

[In thousands]

Age and sex	December 1974								
	Nonagricultural industries						Agriculture		
	Wage and salary workers				Self employed	Unpaid family workers	Wage and salary workers	Self employed	Unpaid family workers
	Total	Private household workers	Government	Other					
Total, 16 years and over	76,171	1,276	14,442	60,453	5,614	476	1,072	1,617	270
16 to 19 years	6,483	206	571	5,612	187	36	175	27	79
16 to 17 years	2,567	222	155	2,161	57	17	94	13	50
18 to 19 years	3,915	75	416	3,431	50	15	62	14	29
20 to 24 years	11,204	73	1,744	9,387	297	15	205	62	23
25 to 34 years	15,939	139	3,569	12,241	4,053	86	198	196	45
35 to 44 years	14,365	133	3,887	11,149	1,739	111	153	260	37
45 to 54 years	14,327	224	3,694	11,009	1,485	137	154	408	29
55 to 64 years	8,995	254	1,890	6,942	1,119	74	121	376	32
55 to 59 years	5,481	128	1,123	4,229	635	48	70	199	28
60 to 64 years	3,515	126	677	2,712	484	27	51	177	15
65 years and over	1,858	153	291	1,414	529	223	66	288	14
Males, 16 years and over	44,674	124	7,596	36,954	4,136	49	924	1,535	101
16 to 19 years	3,290	32	254	3,004	69	24	156	28	66
16 to 17 years	1,293	27	85	1,181	38	7	75	13	39
18 to 19 years	1,997	5	169	1,823	31	17	81	14	27
20 to 24 years	5,960	10	729	5,227	185	6	174	59	18
25 to 34 years	11,712	12	2,077	9,623	747	5	178	187	7
35 to 44 years	8,690	5	1,659	7,035	841	2	128	239	2
45 to 54 years	8,495	16	1,678	6,801	1,075	3	119	352	1
55 to 64 years	5,419	25	1,024	4,370	850	5	163	376	--
55 to 59 years	3,313	18	669	2,634	476	1	56	197	--
60 to 64 years	2,107	6	364	1,736	374	4	46	173	--
65 years and over	1,192	24	155	913	369	4	66	272	5
Females, 16 years and over	31,497	1,152	6,846	23,499	1,478	426	148	82	169
16 to 19 years	3,193	268	317	2,608	38	12	20	--	13
16 to 17 years	1,275	194	169	950	19	10	19	--	12
18 to 19 years	1,918	75	217	1,625	19	2	--	--	2
20 to 24 years	5,238	63	1,015	4,160	112	9	31	2	6
25 to 34 years	7,227	126	1,783	5,318	291	75	20	19	38
35 to 44 years	5,675	128	1,431	4,114	298	109	25	21	35
45 to 54 years	5,833	208	1,416	4,208	310	134	35	26	25
55 to 64 years	3,576	226	775	2,571	269	69	19	6	42
55 to 59 years	2,168	110	463	1,595	159	46	14	2	28
60 to 64 years	1,408	119	312	976	110	22	5	4	15
65 years and over	753	128	166	520	159	19	--	16	7

A-23. Employed persons with a job but not at work by reason, pay status, and sex

(in thousands)

Reason not working	All industries		Nonagricultural industries					
			Total		Wage and salary workers ¹			
					Paid absences ²		Unpaid absences ²	
	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974	Dec. 1973	Dec. 1974
Total	2,870	3,644	2,107	3,459	1,032	1,461	1,372	1,844
Vacation (times)	740	1,138	721	1,105	594	855	159	178
Bad weather	99	202	57	159	--	--	--	--
Industrial dispute	80	201	80	201	--	--	--	--
All other reasons	874	1,111	649	1,094	96	155	520	726
Males	1,709	2,345	1,562	2,176	697	1,044	685	842
Vacation (times)	511	806	490	776	373	638	77	83
Bad weather	730	796	688	734	266	312	317	350
All other reasons	468	746	284	666	58	94	231	409
Females	1,161	1,299	1,145	1,283	334	418	687	702
Vacation (times)	230	332	231	332	121	216	83	95
Bad weather	541	497	534	489	176	140	316	290
All other reasons ³	390	468	380	462	37	61	288	317

¹ Excludes casual laborers.² Includes bad weather and industrial dispute, not shown separately.³ Includes all other reasons, including the bad weather and industrial dispute; these categories are included in all other reasons.

A-24. Persons at work by type of industry and hours of work

Hours of work	December 1974					
	Thousands of persons			Percent distribution		
	All industries	Nonagricultural industries	Agriculture	All industries	Nonagricultural industries	Agriculture
Total at work	51,576	48,802	2,774	100.0	100.0	100.0
1-34 hours	20,641	19,768	873	25.3	25.1	31.5
1-4 hours	828	795	33	1.0	1.0	1.2
5-14 hours	4,039	3,813	226	5.0	4.8	8.1
15-29 hours	9,916	9,480	436	12.2	12.0	15.7
30-34 hours	5,858	5,490	178	7.2	7.2	6.4
35 hours and over	60,935	59,034	1,900	74.7	74.9	68.5
35-39 hours	5,993	5,824	169	7.3	7.4	6.1
40 hours	33,835	33,423	411	41.5	42.4	14.8
41 hours and over	21,107	19,787	1,320	25.9	25.1	47.6
41-48 hours	8,488	8,223	265	10.4	10.4	9.6
49-59 hours	7,207	6,809	398	8.8	8.6	14.3
60 hours and over	5,412	4,755	657	6.6	6.0	23.7
Average hours (total at work)	38.4	38.2	42.7	--	--	--
Average hours (total at work, excluding full-time schedules)	42.9	42.6	50.5	--	--	--

A-25. Persons at work 1 - 34 hours by usual status and reason working less than 35 hours

(In thousands)

Reasons working less than 35 hours	December 1974					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total	20,642	7,258	13,384	19,768	6,885	12,883
Economic reasons	3,337	1,925	1,412	3,097	1,746	1,351
Slack work	2,113	1,620	493	1,901	1,447	454
Material shortages or repairs to plant and equipment	71	71	--	70	70	--
New job started during week	138	138	--	134	134	--
Job terminated during week	96	95	--	94	94	--
Could find only part-time work	919	--	919	898	--	898
Other reasons	17,304	5,332	11,972	16,671	5,139	11,531
Does not want, or unavailable for, full-time work	9,892	--	9,892	9,562	--	9,562
Vacation	534	534	--	525	525	--
Illness	1,903	1,682	221	1,836	1,644	192
Bad weather	1,760	1,760	--	1,665	1,665	--
Industrial dispute	50	50	--	50	50	--
Legal or religious holiday	123	123	--	128	128	--
Full time for this job	1,377	--	1,377	1,345	--	1,345
All other reasons	1,560	1,077	483	1,459	1,025	434
Average hours ¹						
Economic reasons	21.7	23.3	18.8	21.8	24.1	18.9
Other reasons	20.7	25.4	18.2	20.8	26.6	18.2
Worked 30 to 34 hours						
Economic reasons	1,065	811	254	998	757	241
Other reasons	4,793	2,860	1,933	4,682	2,799	1,883

A-26. Nonagricultural workers by industry and full- or part-time status

Industry	December 1974								
	Percent distribution							Average hours, total at work	Average hours, workers on full-time schedules
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules					
			Total	40 hours or less	41 to 48 hours	49 hours or more			
Total ¹	100.0	3.9	14.6	81.4	56.3	10.4	14.7	38.7	42.6
Wage and salary workers	100.0	3.7	14.4	81.9	58.4	10.5	13.0	37.9	42.1
Construction	100.0	7.8	3.9	88.3	68.0	8.3	12.0	38.4	40.7
Manufacturing	100.0	4.6	3.1	92.3	68.4	12.5	11.4	40.0	41.4
Durable goods	100.0	3.4	2.3	94.4	69.4	13.3	11.7	40.4	41.4
Nondurable goods	100.0	6.3	4.4	89.3	66.9	11.3	11.1	39.3	41.4
Transportation and public utilities	100.0	3.2	7.1	89.7	64.2	10.8	14.7	40.4	42.8
Wholesale and retail trade	100.0	3.9	26.5	69.6	42.8	11.8	15.0	36.4	43.7
Finance, insurance, and real estate	100.0	1.5	9.8	88.7	67.0	9.1	12.6	38.9	41.4
Service industries	100.0	3.4	22.8	73.8	52.5	8.7	12.6	35.7	42.1
Private households	100.0	14.3	56.2	29.5	20.1	3.7	5.7	22.1	44.0
All other industries	100.0	2.7	20.7	76.6	54.6	9.0	13.1	36.5	42.1
Public administration	100.0	.7	6.3	93.0	72.0	9.1	12.0	40.0	41.6
Self-employed workers	100.0	6.8	16.5	76.7	29.5	9.2	37.9	42.2	49.9
Unpaid family workers	100.0	1.3	37.2	61.6	31.5	8.0	22.1	37.5	47.2

¹ Includes mining not shown separately.

A-27. Persons at work in nonagricultural industries by full- or part-time status, sex and age, color, and marital status

[Numbers in thousands]

Sex and age, color and marital status	December 1974							
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules			Average hours, total at work	Average hours, workers on full-time schedules
				Total	40 hours or less	41 hours or more		
Total, 16 years and over	78,802	3,097	11,531	64,174	44,357	19,757	35.2	42.6
16 to 21 years	10,336	581	4,269	5,986	4,747	1,239	29.9	40.5
16 to 19 years	6,454	364	3,361	2,729	2,175	554	26.5	40.2
16 to 17 years	2,575	88	2,154	333	267	66	15.7	39.4
18 to 19 years	3,880	276	1,207	2,397	1,910	487	31.4	40.4
20 years and over	72,348	2,734	8,170	61,444	42,212	19,232	39.3	42.7
20 to 24 years	11,141	543	1,658	8,940	6,674	2,266	36.8	41.2
25 years and over	61,207	2,191	6,512	52,504	35,538	16,966	39.8	43.0
25 to 44 years	34,296	1,183	3,168	29,945	19,840	10,105	40.2	43.0
45 to 64 years	24,679	886	2,325	21,465	14,937	6,528	40.0	42.9
65 years and over	2,231	123	1,016	1,092	757	335	28.3	43.1
Males, 16 years and over	46,653	1,594	3,636	41,453	25,834	15,619	41.1	43.9
16 to 21 years	5,539	308	2,041	3,190	2,358	832	31.2	41.4
16 to 19 years	3,291	188	1,641	1,462	1,096	366	27.7	41.0
16 to 17 years	1,308	48	1,067	193	143	50	19.0	40.0
18 to 19 years	1,982	140	574	1,268	951	317	32.9	41.1
20 years and over	43,193	1,408	1,995	39,990	24,737	15,254	42.2	44.0
20 to 24 years	5,941	317	687	4,937	3,329	1,608	35.6	42.5
25 years and over	37,452	1,091	1,308	35,053	21,408	13,645	42.8	44.2
25 to 44 years	21,112	623	393	20,096	11,915	8,181	43.4	44.4
45 to 64 years	14,991	402	368	14,221	8,996	5,225	42.0	44.1
65 years and over	1,349	64	547	738	498	240	30.1	42.7
Females, 16 years and over	32,119	1,502	7,895	22,722	18,554	4,168	35.1	40.2
16 to 21 years	5,297	272	2,228	2,797	2,391	406	28.5	39.4
16 to 19 years	3,164	176	1,720	1,268	1,080	188	25.3	39.4
16 to 17 years	1,266	40	1,087	139	123	16	17.9	35.6
18 to 19 years	1,897	136	633	1,128	957	171	30.3	39.5
20 years and over	28,955	1,326	6,175	21,454	17,474	3,980	38.0	40.3
20 to 24 years	5,201	226	971	4,004	3,346	658	34.8	39.6
25 years and over	23,754	1,100	5,204	17,450	14,128	3,322	37.0	40.7
25 to 44 years	13,185	559	2,774	9,852	7,930	1,922	35.1	40.3
45 to 64 years	9,638	483	1,960	7,245	5,941	1,304	38.3	40.8
65 years and over	882	59	469	354	259	95	27.1	43.8
COLOR								
White	70,368	2,598	10,508	57,262	38,695	18,567	35.3	42.8
Males	42,131	1,346	3,290	37,495	22,742	14,753	41.4	44.2
Females	28,237	1,252	7,218	19,767	15,952	3,815	33.8	40.3
Negro and other races	8,434	498	1,023	6,913	5,693	1,220	30.9	40.7
Males	4,552	248	346	3,958	3,091	867	38.6	41.5
Females	3,881	250	677	2,954	2,601	353	34.8	39.7
MARITAL STATUS								
Males:								
Married, spouse present	34,895	969	1,108	32,818	19,457	12,961	42.9	44.3
Widowed, divorced, or separated	2,895	142	152	2,601	1,685	916	41.5	43.7
Single (never married)	3,993	483	2,376	6,034	4,290	1,744	34.3	42.1
Females:								
Married, spouse present	18,915	863	4,641	13,411	11,063	2,348	34.2	40.6
Widowed, divorced, or separated	3,492	322	925	4,645	3,703	941	36.2	40.6
Single (never married)	7,312	318	2,329	4,665	3,788	877	31.7	40.3

A-27. Persons at work in nonagricultural industries by full- or part-time status, sex and age, color, and marital status—Continued

[Percent distribution]

Sex and age, color and marital status	December 1974					
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules		
				Total	40 hours or less	41 hours or more
Total, 16 years and over	100.0	3.9	14.6	81.4	56.3	25.1
16 to 21 years	100.0	5.4	39.4	55.2	43.8	11.4
16 to 19 years	100.0	5.6	52.1	42.3	33.7	8.6
16 to 17 years	100.0	3.4	83.7	12.9	10.4	2.6
18 to 19 years	100.0	7.1	31.1	61.8	49.2	12.6
20 years and over	100.0	3.8	11.3	84.9	58.3	26.6
20 to 24 years	100.0	4.9	14.9	80.2	59.9	20.3
25 years and over	100.0	3.6	10.6	85.8	58.1	27.7
25 to 44 years	100.0	3.4	9.2	87.3	57.8	29.5
45 to 64 years	100.0	3.6	9.4	87.0	60.5	26.5
65 years and over	100.0	5.5	45.5	48.9	33.9	15.0
Males, 16 years and over	100.0	3.4	7.8	88.8	55.3	33.5
16 to 21 years	100.0	5.6	36.8	57.6	42.6	15.0
16 to 19 years	100.0	5.7	49.9	44.4	33.3	11.1
16 to 17 years	100.0	3.7	81.6	14.8	10.9	3.8
18 to 19 years	100.0	7.1	29.0	64.0	48.0	16.0
20 years and over	100.0	3.2	4.6	92.2	57.0	35.2
20 to 24 years	100.0	5.3	11.6	83.1	56.0	27.1
25 years and over	100.0	2.9	3.5	93.6	57.2	36.4
25 to 44 years	100.0	3.0	1.9	95.2	56.4	38.8
45 to 64 years	100.0	2.7	2.5	94.9	60.0	34.9
65 years and over	100.0	4.7	40.5	54.7	36.9	17.8
Females, 16 years and over	100.0	4.7	24.6	70.7	57.8	13.0
16 to 21 years	100.0	5.1	42.1	52.8	45.1	7.7
16 to 19 years	100.0	5.6	54.4	40.1	34.1	5.9
16 to 17 years	100.0	3.2	85.9	11.0	9.7	1.3
18 to 19 years	100.0	7.2	33.4	59.5	50.4	9.0
20 years and over	100.0	4.6	21.3	74.1	60.3	13.7
20 to 24 years	100.0	4.3	18.7	77.0	64.3	12.7
25 years and over	100.0	4.6	21.9	73.5	59.5	14.0
25 to 44 years	100.0	4.2	21.0	74.7	60.1	14.6
45 to 64 years	100.0	5.0	20.2	74.8	61.3	13.5
65 years and over	100.0	6.7	53.2	40.1	29.4	10.8
COLOR						
White	100.0	3.7	14.9	81.4	55.0	26.4
Males	100.0	3.2	7.8	89.0	54.0	35.0
Females	100.0	4.4	25.6	70.0	56.5	13.5
Negro and other races	100.0	5.9	12.1	82.0	67.5	14.5
Males	100.0	5.4	7.6	87.0	67.9	19.0
Females	100.0	6.4	17.4	76.1	67.0	9.1
MARITAL STATUS						
Males:						
Married, spouse present	100.0	2.8	3.2	94.0	56.9	37.1
Widowed, divorced, or separated	100.0	4.9	5.3	89.8	58.2	31.6
Single (never married)	100.0	5.4	26.7	67.9	48.2	19.6
Females:						
Married, spouse present	100.0	4.6	24.5	70.9	58.5	12.4
Widowed, divorced, or separated	100.0	5.5	15.7	78.8	62.9	16.0
Single (never married)	100.0	4.3	31.9	63.8	51.8	12.0

A-28. Persons at work in nonfarm occupations by full- or part-time status and sex

[Numbers in thousands]

Occupational group and sex	December 1973								
	Total at work	On part time for economic reasons	On voluntary part time	On full time schedules				Average hours, total at work	Average hours, workers on full- time schedules
				Total	40 hours or less	41 to 48 hours	49 hours or more		
TOTAL									
White-collar workers	40,929	758	5,896	34,255	22,704	4,233	7,345	39.3	43.2
Professional and technical	12,039	154	1,403	10,482	6,734	1,322	2,426	40.0	43.3
Managers and administrators, except farm	8,476	101	150	8,025	3,618	1,291	3,206	46.4	47.9
Sales workers	5,380	168	1,390	3,522	2,276	555	988	36.6	43.9
Clerical workers	15,034	326	2,753	11,955	10,074	1,152	729	35.6	39.8
Blue-collar workers	27,128	1,768	1,990	23,380	16,740	3,309	3,339	38.9	41.9
Craft and kindred workers	10,596	501	369	9,726	6,666	1,509	1,551	40.6	42.3
Operatives, except transport	9,556	747	602	8,207	6,374	1,614	319	38.3	40.9
Transport equipment operatives	3,110	177	315	2,615	1,489	431	695	40.9	44.9
Nonfarm laborers	3,866	332	702	2,832	2,209	347	276	34.4	40.3
Service workers	11,104	632	3,713	6,759	5,063	736	970	32.6	42.1
Private household	1,080	140	619	321	225	35	61	22.4	43.9
Other service workers	10,024	492	3,094	6,438	4,838	701	599	33.7	42.0
Males									
White-collar workers	20,445	271	1,343	18,831	10,271	2,591	5,969	43.5	45.7
Professional and technical	7,170	73	458	6,639	4,000	766	1,873	42.6	44.5
Managers and administrators, except farm	6,920	74	150	6,696	2,835	999	2,862	47.6	48.6
Sales workers	3,033	64	364	2,605	1,393	425	877	41.9	45.8
Clerical workers	3,322	60	372	2,890	2,131	401	358	38.4	41.5
Blue-collar workers	22,318	1,228	1,406	19,684	13,502	2,994	3,188	39.7	42.4
Craft and kindred workers	10,077	464	289	9,324	6,328	1,474	1,522	40.8	42.4
Operatives, except transport	5,807	292	295	5,220	3,735	772	713	39.8	41.8
Transport equipment operatives	2,931	166	202	2,563	1,453	427	688	41.9	45.0
Nonfarm laborers	3,503	307	620	2,576	1,986	325	263	34.6	40.5
Service workers	4,158	129	914	3,115	2,149	381	615	37.1	43.5
Private household	25	3	15	7	3	2	2	20.6	42.0
Other service workers	4,133	126	899	3,115	2,146	379	613	37.2	43.5
Females									
White-collar workers	20,484	477	4,553	15,454	12,433	1,642	1,376	35.0	40.3
Professional and technical	4,869	82	946	3,841	2,730	557	554	36.2	41.3
Managers and administrators, except farm	1,556	27	200	1,329	753	202	344	41.0	44.5
Sales workers	2,347	104	1,026	1,217	973	133	111	29.8	40.1
Clerical workers	11,713	266	2,381	9,066	7,945	790	371	34.8	39.2
Blue-collar workers	4,610	529	584	3,697	3,240	306	151	35.2	39.3
Craft and kindred workers	519	38	80	401	338	34	29	35.8	40.4
Operatives, except transport	3,749	456	337	2,956	2,639	242	195	35.9	39.2
Transport equipment operatives	179	11	116	52	37	9	6	24.3	42.2
Nonfarm laborers	363	25	82	256	223	32	11	32.6	38.1
Service workers	6,916	503	2,500	3,613	2,913	355	345	29.9	40.9
Private household	1,055	137	605	313	220	33	60	22.4	44.0
Other service workers	5,861	366	1,895	3,300	2,692	322	286	31.3	40.6

A-28. Persons at work in nonfarm occupations by full- or part-time status and sex—Continued

[Percent distribution]

Occupational group and sex	December 1974						
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules			
				Total	40 hours or less	41 to 48 hours	49 hours or more
TOTAL							
White-collar workers	100.0	1.8	14.4	83.8	55.5	10.3	18.0
Professional and technical	100.0	1.3	11.7	87.1	55.9	11.0	20.2
Managers and administrators, except farm	100.0	1.2	4.1	94.7	42.7	14.2	37.8
Sales workers	100.0	3.1	25.8	71.1	42.3	10.4	18.4
Clerical workers	100.0	2.2	18.3	79.5	67.0	7.7	4.8
Blue-collar workers	100.0	6.5	7.3	86.2	61.7	12.2	12.3
Craft and kindred workers	100.0	4.7	3.5	91.7	62.9	14.2	14.6
Operatives, except transport	100.0	7.8	6.3	85.9	66.7	10.6	8.6
Transport equipment operatives	100.0	5.7	10.2	84.1	47.9	13.9	22.3
Nonfarm laborers	100.0	8.6	18.2	73.2	57.1	9.0	7.1
Service workers	100.0	5.7	33.4	60.8	45.6	6.6	5.6
Private household	100.0	13.0	57.3	29.6	20.8	3.2	5.6
Other service workers	100.0	4.9	30.9	64.3	48.3	7.0	9.6
Male:							
White-collar workers	100.0	1.3	6.6	92.1	50.2	12.7	29.2
Professional and technical	100.0	1.0	6.4	92.6	55.8	10.7	26.1
Managers and administrators, except farm	100.0	1.1	2.2	96.8	41.0	14.4	41.4
Sales workers	100.0	2.1	12.0	85.9	43.0	14.0	28.9
Clerical workers	100.0	1.8	11.2	87.0	64.1	12.1	19.5
Blue-collar workers	100.0	5.5	6.3	88.2	60.5	13.4	14.3
Craft and kindred workers	100.0	4.6	2.9	92.5	62.8	14.6	15.1
Operatives, except transport	100.0	5.0	5.1	89.9	64.3	13.3	12.3
Transport equipment operatives	100.0	5.7	6.9	87.5	49.6	14.4	23.5
Nonfarm laborers	100.0	8.8	17.7	73.6	56.7	9.3	7.6
Service workers	100.0	3.1	21.8	75.1	51.3	9.1	14.7
Private household	100.0	(1)	(1)	(1)	(1)	(1)	(1)
Other service workers	100.0	3.0	21.6	75.3	51.5	9.1	14.7
Females							
White-collar workers	100.0	2.5	22.2	75.4	60.7	8.0	6.7
Professional and technical	100.0	1.7	19.4	78.9	56.1	11.4	11.4
Managers and administrators, except farm	100.0	1.7	12.9	85.4	50.3	13.0	22.1
Sales workers	100.0	4.4	43.7	51.9	41.5	5.7	4.7
Clerical workers	100.0	2.3	20.3	77.4	67.8	6.4	3.2
Blue-collar workers	100.0	11.0	12.1	76.9	67.4	6.4	3.1
Craft and kindred workers	100.0	7.3	15.4	77.3	65.1	6.6	5.6
Operatives, except transport	100.0	12.2	6.2	79.7	70.4	6.5	2.8
Transport equipment operatives	100.0	6.1	64.8	29.1	20.7	5.0	3.4
Nonfarm laborers	100.0	6.9	22.6	70.5	61.4	6.1	3.0
Service workers	100.0	7.3	40.5	52.2	42.1	5.1	5.0
Private household	100.0	13.0	57.3	29.7	20.9	3.1	5.7
Other service workers	100.0	6.2	37.5	56.3	45.9	5.5	4.9

* Percent not shown where base is less than 25,000.

A-29. Employment status of 14-15 year-olds by sex and color

[Numbers in thousands]

Employment status	December 1974								
	Total			White			Negro and other races		
	Both sexes	Males	Females	Both sexes	Males	Females	Both sexes	Males	Females
Civilian noninstitutional population	8,422	4,282	4,140	7,134	3,638	3,496	1,288	644	644
Civilian labor force	1,443	790	653	1,365	738	627	78	53	25
Employed	1,239	654	585	1,196	627	569	43	27	16
Agriculture	114	96	18	112	96	16	2	--	1
Nonagricultural industries	1,125	558	567	1,083	531	552	41	27	15
Unemployed	205	136	68	170	111	59	35	26	9
Unemployment rate	14.2	17.2	10.4	12.5	15.0	9.4	44.9	(1)	(1)
Not in labor force	6,979	3,491	3,487	5,769	2,900	2,869	1,210	591	619
Keeping house	50	7	43	37	7	30	13	--	13
Going to school	6,825	3,427	3,398	5,644	2,845	2,800	1,181	582	598
Unable to work	8	6	2	7	5	2	1	1	--
At other reasons	96	51	44	81	44	37	14	7	7

1. Percent not shown where base is less than 75,000

A-30. Employed 14-15 year-olds by sex, class of worker, and major occupational group

Characteristics	December 1974					
	Thousands of persons			Percent distribution		
	Both sexes	Males	Females	Both sexes	Males	Females
CLASS OF WORKER						
Total	1,239	654	585	100.0	100.0	100.0
Nonagricultural industries	1,125	558	567	90.8	85.3	96.9
Wage and salary workers	996	455	540	80.5	69.7	92.5
Private household workers	420	49	371	33.9	7.5	63.4
Government workers	23	13	10	1.9	2.0	1.7
Other wage and salary workers	553	393	160	44.7	60.2	27.4
Self-employed workers	121	96	25	9.8	14.7	4.3
Unpaid family workers	7	6	1	.6	.9	.2
Agriculture	114	96	18	9.2	14.7	3.1
Wage and salary workers	51	45	6	4.1	6.9	1.0
Self-employed workers	12	9	2	1.0	1.4	.3
Unpaid family workers	51	42	10	4.1	6.4	1.7
OCCUPATION						
Total	1,239	654	585	100.0	100.0	100.0
White-collar workers	316	239	77	25.4	36.5	13.2
Professional and technical	10	2	8	.8	.3	1.4
Managers and administrators, except farm	1	1	--	.1	.2	--
Sales workers	243	201	42	19.6	30.8	7.2
Clerical workers	61	34	27	4.9	5.2	4.6
Blue-collar workers	175	152	24	14.1	23.0	4.1
Craft and kindred workers	13	11	2	1.1	1.7	.3
Operatives, except transport	56	38	17	4.5	5.8	2.9
Transport equipment operatives	3	3	--	.2	.5	--
Nonfarm laborers	103	98	5	8.3	15.0	.9
Service workers	645	177	468	52.1	27.1	80.0
Private household workers	401	25	376	32.4	3.8	64.3
Other service workers	244	152	92	19.7	23.3	15.7
Farm workers	103	87	16	8.3	13.3	2.7
Farmers and farm managers	6	6	2	.6	.9	.3
Farm laborers and supervisors	95	81	14	7.7	12.4	2.4

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-31. Employment status of the noninstitutional population by sex and age, seasonally adjusted

[Numbers in thousands]

Employment status	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total noninstitutional population¹	149,436	149,656	149,857	150,066	150,283	150,507	150,710	150,922	151,135	151,367	151,593	151,812	151,020
Total labor force	92,315	92,801	92,814	92,747	92,556	92,969	93,130	93,387	93,281	94,067	94,237	93,913	93,923
Civilian noninstitutional population¹	147,155	147,398	147,599	147,816	148,040	148,277	148,499	148,701	148,916	149,150	149,380	149,600	149,809
Civilian labor force	90,033	90,543	90,556	90,496	90,313	90,679	90,919	91,167	91,061	91,850	92,024	91,701	91,711
Employed	85,669	85,811	85,803	85,863	85,775	85,971	86,165	86,312	86,187	86,538	86,511	85,726	85,178
Agriculture	3,643	3,794	3,852	3,699	3,511	3,457	3,293	3,405	3,443	3,511	3,476	3,370	3,349
Nonagricultural industries	82,026	82,017	81,951	82,164	82,264	82,514	82,872	82,907	82,744	83,027	83,035	82,356	81,827
Unemployed	4,364	4,732	4,753	4,633	4,538	4,708	4,754	4,855	4,874	5,312	5,513	5,975	6,533
Unemployment rate	4.8	5.2	5.2	5.1	5.0	5.2	5.2	5.3	5.4	5.8	6.0	6.5	7.1
Not in labor force	57,121	56,855	57,043	57,320	57,727	57,598	57,580	57,514	57,855	57,300	57,356	57,899	58,096
Males, 20 years and over													
Total noninstitutional population¹	63,355	63,455	63,536	63,622	63,712	63,804	63,886	63,973	64,064	64,181	64,279	64,374	64,462
Total labor force	51,931	52,197	52,139	51,912	51,880	52,031	52,934	52,001	42,189	52,343	52,634	52,462	52,379
Civilian noninstitutional population¹	61,510	61,628	61,709	61,801	61,897	62,000	62,097	62,176	62,273	62,405	62,506	62,601	62,690
Civilian labor force	50,085	50,371	50,312	50,091	50,065	50,227	50,245	50,205	50,397	50,567	50,861	50,690	50,607
Employed	48,559	48,660	48,529	48,379	48,272	48,508	48,483	48,506	48,506	48,200	48,899	48,372	48,020
Agriculture	2,569	2,687	2,708	2,646	2,493	2,494	2,420	2,470	2,516	2,516	2,500	2,422	2,453
Nonagricultural industries	45,990	45,973	45,821	45,733	45,779	46,014	46,063	45,938	45,990	46,104	46,189	45,950	45,567
Unemployed	1,526	1,711	1,783	1,712	1,793	1,719	1,762	1,777	1,891	1,947	2,172	2,318	2,587
Unemployment rate	3.0	3.4	3.5	3.4	3.6	3.4	3.5	3.5	3.8	3.9	4.3	4.6	5.1
Not in labor force	11,424	11,258	11,397	11,710	11,832	11,773	11,352	11,971	11,876	11,838	11,645	11,911	12,083
Females, 20 years and over													
Civilian noninstitutional population¹	69,781	69,840	69,937	70,035	70,139	70,247	70,346	70,448	70,549	70,638	70,749	70,858	70,961
Civilian labor force	31,169	31,133	31,329	31,498	31,612	31,651	31,944	32,404	32,216	32,135	32,066	32,670	32,243
Employed	29,596	29,519	29,722	29,916	30,057	30,051	30,314	30,716	30,528	30,301	30,262	29,958	29,913
Agriculture	595	628	641	613	539	507	469	537	495	483	497	454	460
Nonagricultural industries	29,001	28,891	29,081	29,303	29,518	29,655	29,845	30,179	30,033	29,818	29,765	29,504	29,453
Unemployed	1,573	1,614	1,607	1,582	1,555	1,600	1,630	1,688	1,688	1,834	1,804	2,112	2,330
Unemployment rate	5.0	5.2	5.1	5.0	4.9	5.1	5.1	5.2	5.2	5.7	5.6	6.6	7.2
Not in labor force	38,612	38,707	38,608	38,537	38,527	38,596	38,402	38,044	38,333	38,503	38,683	38,788	38,718
Both sexes, 16-19 years													
Civilian noninstitutional population¹	15,864	15,930	15,952	15,981	16,004	16,030	16,056	16,077	16,094	16,107	16,124	16,141	16,157
Civilian labor force	8,779	9,039	8,915	8,907	8,636	8,801	8,730	8,558	8,448	9,148	9,097	8,941	8,861
Employed	7,514	7,632	7,552	7,568	7,446	7,412	7,368	7,168	7,153	7,617	7,560	7,396	7,243
Agriculture	479	479	503	440	479	456	404	398	432	512	479	494	438
Nonagricultural industries	7,035	7,153	7,049	7,128	6,967	6,956	6,964	6,770	6,721	7,105	7,081	6,902	6,807
Unemployed	1,265	1,407	1,363	1,339	1,190	1,389	1,362	1,390	1,295	1,531	1,537	1,545	1,618
Unemployment rate	14.4	15.6	15.3	15.0	13.8	15.8	15.6	16.2	15.3	16.7	16.9	17.3	18.3
Not in labor force	7,085	6,891	7,037	7,074	7,368	7,229	7,326	7,519	7,646	6,959	7,027	7,200	7,296

¹ Because seasonality, by definition, does not exist in population figures, these figures are not seasonally adjusted. NOTE: Detail for the household data shown in tables A-31 through A-60 will not necessarily add to totals, because of the independent seasonal adjustment of the various series.

A-32. Full- and part-time status of the civilian labor force by sex and age, seasonally adjusted

[Numbers in thousands]

Full- and part-time employment status, sex, and age	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FULL TIME													
Total, 16 years and over:													
Civilian labor force	76,807	77,458	77,585	77,401	77,661	77,868	77,347	77,577	77,766	78,485	78,890	78,596	78,556
Employed	73,406	73,842	73,958	73,841	74,069	74,291	73,741	73,854	74,029	74,352	74,442	73,757	73,233
Unemployed	3,401	3,616	3,627	3,560	3,592	3,577	3,606	3,724	3,737	4,133	4,448	4,839	5,323
Unemployment rate	4.4	4.7	4.7	4.6	4.6	4.6	4.7	4.8	4.8	5.3	5.6	6.2	6.8
Males, 20 years and over:													
Civilian labor force	47,536	47,792	47,922	47,685	47,710	47,924	47,778	47,702	47,947	47,918	48,228	48,214	48,029
Employed	46,156	46,256	46,308	46,106	46,052	46,354	46,202	46,083	46,254	46,155	46,219	46,073	45,612
Unemployed	1,380	1,536	1,614	1,579	1,658	1,570	1,576	1,619	1,693	1,763	2,009	2,141	2,417
Unemployment rate	2.9	3.2	3.4	3.3	3.5	3.3	3.3	3.4	3.5	3.7	4.2	4.4	5.0
Females, 20 years and over:													
Civilian labor force	24,366	24,446	24,557	24,601	24,778	24,809	24,908	25,173	25,224	25,328	25,305	25,194	25,471
Employed	23,094	23,179	23,288	23,382	23,546	23,579	23,622	23,846	23,943	23,897	23,858	23,457	23,523
Unemployed	1,273	1,267	1,269	1,219	1,232	1,230	1,286	1,327	1,281	1,431	1,447	1,737	1,948
Unemployment rate	5.2	5.2	5.2	5.0	5.0	5.0	5.2	5.3	5.1	5.6	5.7	6.9	7.6
PART TIME													
Total, 16 years and over:													
Civilian labor force	13,317	13,171	13,067	13,097	12,845	13,041	13,419	13,467	13,182	13,428	13,214	13,260	13,354
Employed	12,314	12,085	11,975	12,041	11,903	11,893	12,225	12,305	12,034	12,252	12,090	12,055	12,082
Unemployed	1,003	1,086	1,092	1,056	942	1,148	1,194	1,162	1,148	1,176	1,124	1,205	1,272
Unemployment rate	7.5	8.2	8.4	8.1	7.3	8.8	8.9	8.6	8.7	8.8	8.5	9.1	9.5

NOTE: Persons on part-time schedules for economic reasons are included in the full-time employed category; unemployed persons are allocated by whether seeking full- or part-time work.

A-33. Employment status by color, sex, and age, seasonally adjusted

[Numbers in thousands]

Characteristics	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WHITE													
Total, 16 years and over:													
Civilian labor force	79,704	80,089	80,122	80,163	80,100	80,488	80,565	80,873	80,765	80,421	81,525	81,275	81,322
Employed	76,223	76,328	76,354	76,498	76,464	76,694	76,738	76,986	76,856	77,108	77,127	76,528	76,117
Unemployed	3,481	3,761	3,768	3,665	3,636	3,794	3,827	3,887	3,909	4,313	4,398	4,747	5,205
Unemployment rate	4.4	4.7	4.7	4.6	4.5	4.7	4.8	4.8	4.8	5.3	5.4	5.8	6.4
Males, 20 years and over:													
Civilian labor force	44,910	45,137	45,078	44,900	44,932	45,118	45,055	45,087	45,253	45,412	45,666	45,495	45,433
Employed	43,625	43,729	43,649	43,534	43,472	43,723	43,633	43,603	43,687	43,809	43,873	43,615	43,314
Unemployed	1,285	1,408	1,429	1,366	1,460	1,395	1,422	1,484	1,566	1,603	1,793	1,880	2,119
Unemployment rate	2.9	3.1	3.2	3.0	3.2	3.1	3.2	3.3	3.5	3.5	3.9	4.1	4.7
Females, 20 years and over:													
Civilian labor force	26,941	26,930	27,117	27,337	27,431	27,483	27,746	28,153	27,990	27,853	27,753	27,788	27,945
Employed	25,751	25,675	25,834	26,053	26,174	26,188	25,418	26,808	26,650	26,380	26,335	26,113	26,131
Unemployed	1,190	1,255	1,283	1,284	1,257	1,295	1,328	1,345	1,340	1,473	1,418	1,675	1,814
Unemployment rate	4.4	4.7	4.7	4.7	4.6	4.7	4.8	4.8	4.8	5.3	5.1	6.0	6.5
Both sexes, 16 to 19 years:													
Civilian labor force	7,853	8,022	7,927	7,926	7,737	7,887	7,764	7,633	7,522	8,156	8,106	7,992	7,944
Employed	6,847	6,924	6,871	6,911	6,818	6,783	6,687	6,575	6,519	6,919	6,919	6,800	6,672
Unemployed	1,006	1,098	1,056	1,015	919	1,104	1,077	1,058	1,003	1,237	1,187	1,192	1,272
Unemployment rate	12.8	13.7	13.3	12.8	11.9	14.0	13.9	13.9	13.3	15.2	14.6	14.9	16.0
NEGRO AND OTHER RACES													
Total, 16 years and over:													
Civilian labor force	10,300	10,502	10,340	10,285	10,168	10,291	10,286	10,269	10,294	10,440	10,479	10,385	10,411
Employed	9,412	9,515	9,390	9,322	9,285	9,313	9,376	9,301	9,343	9,416	9,335	9,167	9,078
Unemployed	888	987	950	963	883	978	910	968	951	1,024	1,144	1,218	1,333
Unemployment rate	8.6	9.4	9.2	9.4	8.7	9.5	8.8	9.4	9.2	9.8	10.9	11.7	12.8
Males, 20 years and over:													
Civilian labor force	5,174	5,240	5,229	5,170	5,134	5,154	5,172	5,115	5,141	5,139	5,162	5,195	5,200
Employed	4,919	4,935	4,882	4,819	4,800	4,831	4,837	4,814	4,815	4,797	4,782	4,767	4,705
Unemployed	255	305	347	351	334	323	335	301	326	342	380	428	495
Unemployment rate	4.9	5.8	6.6	6.8	6.5	6.3	6.5	5.9	6.3	6.7	7.4	8.2	9.5
Females, 20 years and over:													
Civilian labor force	4,195	4,236	4,174	4,160	4,145	4,191	4,167	4,222	4,242	4,299	4,321	4,241	4,278
Employed	3,829	3,852	3,845	3,869	3,865	3,855	3,879	3,884	3,903	3,942	3,901	3,806	3,793
Unemployed	366	384	329	291	280	336	288	338	339	357	420	435	485
Unemployment rate	8.7	9.1	7.9	7.0	6.8	8.0	6.9	8.0	8.0	8.3	9.7	10.3	11.3
Both sexes, 16 to 19 years:													
Civilian labor force	931	1,026	937	955	889	946	947	932	911	1,002	996	949	933
Employed	664	728	663	634	620	627	660	603	625	677	652	594	580
Unemployed	267	298	274	321	269	319	287	329	286	325	344	355	353
Unemployment rate	28.7	29.0	29.2	33.6	30.3	33.7	30.3	35.3	31.4	32.4	34.5	37.4	37.8

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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A-34. Major unemployment indicators, seasonally adjusted

[Unemployment rates]

Selected categories	1973		1974										
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total (all civilian workers)	4.8	5.2	5.2	5.1	5.0	5.2	5.2	5.3	5.4	5.8	6.0	6.5	7.1
Males, 20 years and over	3.0	3.4	3.5	3.4	3.6	3.4	3.5	3.5	3.8	3.9	4.3	4.6	5.1
Females, 20 years and over	5.0	5.2	5.1	5.0	4.9	5.1	5.1	5.2	5.2	5.7	5.6	6.6	7.2
Both sexes, 16-19 years	14.4	15.6	15.3	15.0	13.8	15.8	15.6	16.2	15.3	16.7	16.9	17.3	18.3
White	4.4	4.7	4.7	4.6	4.5	4.7	4.8	4.8	4.8	5.3	5.4	5.8	6.4
Negro and other races	8.6	9.4	9.2	9.4	8.7	9.5	8.8	9.4	9.2	9.8	10.9	11.7	12.8
Household heads	2.8	3.0	3.0	3.0	3.1	3.0	3.1	3.0	3.1	3.4	3.7	3.9	4.5
Married men	2.2	2.3	2.4	2.4	2.5	2.2	2.6	2.6	2.6	2.8	2.9	3.3	3.7
Full-time workers	4.4	4.7	4.7	4.6	4.6	4.6	4.7	4.8	4.8	5.3	5.6	6.2	6.8
Part-time workers	7.5	8.2	8.4	8.1	7.3	8.8	8.9	8.6	8.7	8.8	8.5	9.1	9.5
Unemployed 15 weeks and over ¹	.8	.8	.9	.9	.9	1.0	1.0	1.0	1.0	1.1	1.1	1.2	1.4
State insured ²	2.7	3.1	3.3	3.4	3.4	3.3	3.4	3.4	3.3	3.4	3.6	4.3	4.7
Labor force time lost ³	5.4	5.7	5.7	5.6	5.7	5.7	5.6	5.7	5.8	6.4	6.5	7.2	7.8
OCCUPATION													
White-collar workers	3.1	3.2	3.2	2.8	2.8	3.2	3.1	3.3	3.1	3.5	3.3	3.7	4.1
Professional and technical	2.3	2.5	2.0	1.9	2.2	2.1	1.9	2.1	2.2	2.6	2.3	2.6	2.7
Managers and administrators, except farm	1.4	1.7	1.8	1.5	1.6	1.9	1.8	1.4	1.9	2.0	1.8	2.1	2.5
Sales workers	4.5	4.0	4.2	3.8	3.3	4.2	4.6	4.0	3.7	4.1	4.5	4.9	6.2
Clerical workers	4.3	4.5	4.5	4.0	3.9	4.6	4.4	5.0	4.4	4.9	4.4	5.0	5.4
Blue-collar workers	5.2	5.0	6.0	6.1	6.4	5.7	5.2	6.1	6.5	6.8	7.3	8.2	9.4
Craft and kindred workers	3.2	3.8	3.9	3.6	3.9	3.7	4.2	4.2	4.2	4.8	5.0	5.3	6.2
Operatives	5.8	7.0	6.8	7.2	7.1	6.3	6.8	6.3	7.0	7.4	7.9	9.7	10.6
Nonfarm laborers	8.3	8.4	9.3	9.0	10.4	8.8	9.6	10.7	10.7	10.1	10.7	10.9	13.0
Service workers	6.2	5.5	6.1	6.1	5.8	6.7	5.5	6.3	6.2	6.4	6.7	6.9	7.3
Farm workers	2.4	1.9	2.1	2.8	2.7	2.6	2.8	2.9	2.8	2.5	2.6	2.6	2.3
INDUSTRY													
Nonagricultural private wage and salary workers ⁴	5.0	5.3	5.4	5.1	5.3	5.2	5.4	5.4	5.5	6.0	6.1	6.8	7.7
Construction	8.2	9.1	7.9	8.4	10.3	9.6	10.2	10.6	11.1	12.4	12.2	13.9	15.0
Manufacturing	4.3	5.1	5.3	5.2	5.0	4.7	5.2	5.1	5.4	5.8	6.2	7.3	8.6
Durable goods	3.9	5.0	5.1	5.0	5.0	4.5	4.8	4.4	4.8	5.1	5.9	6.7	8.3
Nondurable goods	4.9	5.3	5.7	5.5	5.1	5.0	5.7	6.0	6.4	6.8	6.8	8.0	9.0
Transportation and public utilities	3.1	2.9	3.1	2.8	3.0	3.0	3.2	3.4	3.6	3.4	3.4	3.4	4.0
Wholesale and retail trade	6.1	6.1	6.0	5.8	5.9	6.3	6.1	6.4	6.1	6.6	6.8	6.9	8.3
Finance and service industries	4.6	4.5	4.9	4.4	4.3	4.3	4.3	4.3	4.4	4.8	4.7	5.4	5.6
Government workers	2.5	2.5	2.8	2.8	2.9	3.4	2.8	3.1	2.9	3.1	2.7	3.4	3.1
Agricultural wage and salary workers	6.4	6.3	6.7	7.8	8.2	7.1	7.5	7.8	6.9	6.4	8.3	7.5	7.5

¹ Unemployment rate calculated as a percent of civilian labor force.

² Insured unemployment under State programs as a percent of average covered employment.

³ Man-hours lost by the unemployed and persons on part-time for economic reasons as a percent of potentially available labor force man-hours.

⁴ Includes mining, not shown separately.

A-35. Unemployed persons by duration of unemployment, seasonally adjusted

[Numbers in thousands]

Weeks of unemployment	1973		1974										
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Less than 5 weeks	2,308	2,466	2,427	2,464	2,269	2,520	2,370	2,471	2,493	2,651	2,664	2,984	3,081
5 to 14 weeks	1,270	1,437	1,426	1,388	1,467	1,358	1,462	1,516	1,440	1,691	1,735	1,919	2,094
15 weeks and over	740	768	830	815	857	877	939	928	949	1,000	1,018	1,128	1,302
15 to 26 weeks	409	440	505	503	528	525	571	550	564	614	636	691	748
27 weeks and over	331	328	325	312	329	352	368	378	385	386	382	437	554
Average (mean) duration, in weeks	9.3	9.4	9.6	9.4	9.8	9.5	9.8	10.1	10.0	9.6	10.0	9.8	10.0
Percent distribution													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	53.5	52.8	51.8	52.8	49.4	53.0	49.7	50.3	51.5	49.6	49.2	49.5	47.6
5 to 14 weeks	29.4	30.8	30.5	29.7	31.9	28.6	30.6	30.8	29.7	31.7	32.0	31.8	32.3
15 weeks and over	17.1	16.4	17.7	17.5	18.7	18.4	19.7	18.9	19.6	18.7	18.8	18.7	20.1
15 to 26 weeks	9.5	9.4	10.8	10.8	11.5	11.0	12.0	11.2	11.6	11.5	11.7	11.5	11.5
27 weeks and over	7.7	7.0	6.9	6.7	7.2	7.4	7.7	7.7	8.0	7.2	7.1	7.2	8.6

A-36. Rates of unemployment by sex and age, seasonally adjusted

Sex and age	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total, 16 years and over	4.8	5.2	5.3	5.1	5.0	5.2	5.2	5.3	5.4	5.8	6.0	6.5	7.1
16 to 19 years	14.4	15.6	15.3	15.0	13.8	15.8	15.6	16.2	15.3	16.7	16.9	17.3	18.3
16 to 17 years	16.7	19.4	17.9	18.4	15.7	18.1	18.4	18.0	17.3	18.2	18.2	19.3	21.2
18 to 19 years	12.9	13.3	12.9	12.7	12.5	14.3	12.9	14.7	14.1	16.1	15.7	15.9	16.2
20 to 24 years	7.7	8.5	8.6	8.1	8.1	8.6	8.3	8.8	9.5	9.2	8.9	10.4	11.8
25 years and over	3.1	3.2	3.3	3.3	3.3	3.2	3.3	3.3	3.3	3.7	4.0	4.4	4.8
25 to 54 years	3.3	3.4	3.5	3.4	3.6	3.3	3.5	3.5	3.4	3.8	4.1	4.7	5.2
55 years and over	2.6	2.8	2.9	2.7	2.6	2.7	2.7	2.8	3.2	3.1	3.1	3.2	3.9
Males, 16 years and over	4.0	4.4	4.5	4.4	4.5	4.4	4.6	4.6	4.7	5.0	5.3	5.7	6.2
16 to 19 years	13.6	14.1	14.6	14.4	14.0	14.6	15.6	15.4	15.2	17.1	16.1	17.4	17.4
16 to 17 years	16.3	18.8	18.0	17.6	16.3	18.0	18.9	18.4	18.8	17.9	16.9	19.8	21.0
18 to 19 years	11.9	11.3	11.6	12.1	12.5	12.2	12.1	12.8	12.7	16.8	15.4	15.5	15.0
20 to 24 years	6.7	7.9	8.3	7.9	7.8	8.3	8.1	8.1	9.3	8.9	8.9	10.2	11.1
25 years and over	2.4	2.7	2.8	2.7	2.9	2.6	2.7	2.8	2.8	3.0	3.4	3.6	4.1
25 to 54 years	2.5	2.7	2.7	2.7	3.0	2.7	2.8	2.8	2.8	3.0	3.5	3.9	4.4
55 years and over	2.4	2.6	2.9	2.4	2.3	2.3	2.5	2.7	3.2	2.8	2.7	2.8	3.5
Females, 16 years and over	6.2	6.6	6.4	6.2	5.9	6.4	6.3	6.5	6.3	6.9	7.0	7.8	8.6
16 to 19 years	15.4	17.3	16.2	15.8	13.5	17.2	15.6	17.2	15.4	16.3	17.8	17.2	19.3
16 to 17 years	17.2	20.1	17.7	19.3	14.9	18.2	17.7	17.5	15.3	18.7	20.0	18.7	21.4
18 to 19 years	14.0	15.6	14.4	13.4	12.6	16.7	13.8	16.9	15.8	15.3	16.2	16.4	17.6
20 to 24 years	8.9	9.3	9.0	8.4	8.4	9.0	8.7	9.6	9.8	9.7	8.9	10.6	12.7
25 years and over	4.2	4.2	4.4	4.2	4.1	4.2	4.4	4.2	4.2	4.8	4.8	5.7	5.9
25 to 54 years	4.8	4.6	4.8	4.5	4.4	4.4	4.6	4.7	4.5	5.0	5.1	4.9	6.4
55 years and over	2.8	3.1	2.9	3.4	3.0	3.2	3.1	2.9	3.2	3.5	3.8	3.9	4.5

A-37. Unemployed persons by reason for unemployment, seasonally adjusted

(Numbers in thousands)

Reason for unemployment	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER OF UNEMPLOYED													
Job losers	1,761	2,009	2,052	2,022	2,009	1,886	1,998	2,022	1,988	2,236	2,350	2,815	3,175
Job leavers	765	732	750	739	722	677	738	764	773	736	859	770	804
Reentrants	1,266	1,252	1,240	1,186	1,263	1,599	1,406	1,454	1,477	1,477	1,459	1,559	1,762
New entrants	593	682	630	632	549	643	625	675	634	721	776	777	763
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers	40.2	43.0	43.9	44.2	44.2	39.3	41.9	41.1	40.8	42.0	43.2	46.8	48.8
Job leavers	17.4	15.7	16.1	16.1	15.9	14.1	15.5	15.3	15.9	13.8	15.8	12.8	12.4
Reentrants	28.9	26.8	26.5	25.9	27.8	33.3	29.5	29.6	30.2	30.5	26.7	27.6	27.1
New entrants	13.5	14.6	13.5	13.8	12.1	13.4	13.1	13.7	13.0	13.7	14.3	12.8	11.7
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers	2.0	2.2	2.1	2.2	2.2	2.1	2.2	2.2	2.2	2.4	2.6	3.1	3.5
Job leavers .....	.8	.8	.8	.8	.8	.7	.8	.8	.8	.8	.9	.8	.9
Reentrants	1.4	1.4	1.4	1.5	1.4	1.8	1.5	1.6	1.6	1.8	1.6	1.8	1.9
New entrants .....	.7	.8	.7	.7	.6	.7	.7	.7	.7	.8	.8	.8	.8

HOUSEHOLD DATA
SEASONALLY ADJUSTED

A-38. Employed persons by sex and age, seasonally adjusted

(Numbers in thousands)

Sex and age	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total, 16 years and over	85,669	85,783	85,904	85,863	85,777	85,973	86,165	86,312	86,187	86,536	86,511	85,726	85,176
16 to 19 years	7,514	7,632	7,553	7,569	7,448	7,414	7,368	7,168	7,153	7,617	7,560	7,396	7,243
16 to 17 years	3,116	3,155	3,129	3,116	3,034	3,063	3,051	3,049	2,968	3,206	3,221	3,076	2,980
18 to 19 years	4,384	4,486	4,418	4,455	4,391	4,372	4,337	4,121	4,142	4,380	4,350	4,292	4,260
20 to 24 years	11,984	11,761	11,816	11,880	11,883	11,957	11,943	11,901	11,849	12,600	12,093	12,601	11,801
25 years and over	66,166	66,498	66,443	66,415	66,449	66,633	66,824	67,147	67,138	66,970	66,894	66,363	66,130
25 to 54 years	52,451	52,700	52,643	52,571	52,584	52,954	53,108	53,398	53,418	53,364	53,205	52,896	52,641
55 years and over	13,723	13,730	13,849	13,813	13,857	13,682	13,687	13,708	13,713	13,695	13,639	13,426	13,530
Males, 16 years and over	52,732	52,910	52,717	52,557	52,372	52,630	52,499	52,389	52,445	52,770	52,835	52,410	52,004
16 to 19 years	4,173	4,250	4,188	4,178	4,100	4,122	4,016	3,961	3,939	4,151	4,146	4,038	3,984
16 to 17 years	1,748	1,779	1,794	1,781	1,721	1,700	1,708	1,670	1,637	1,840	1,820	1,705	1,663
18 to 19 years	2,419	2,455	2,391	2,382	2,361	2,431	2,329	2,288	2,282	2,311	2,343	2,326	2,318
20 to 24 years	6,821	6,703	6,625	6,600	6,603	6,695	6,638	6,555	6,489	6,659	6,735	6,671	6,524
25 years and over	41,719	41,995	41,921	41,785	41,699	41,867	41,820	41,815	41,937	41,971	41,957	41,748	41,479
25 to 54 years	33,032	33,262	33,127	33,001	32,903	33,194	33,171	33,151	33,267	33,228	33,173	33,118	32,835
55 years and over	8,706	8,710	8,846	8,790	8,802	8,662	8,632	8,637	8,687	8,728	8,756	8,624	8,666
Females, 16 years and over	32,937	32,873	33,087	33,306	33,405	33,343	33,666	33,923	33,742	33,766	33,676	33,316	33,172
16 to 19 years	3,341	3,382	3,365	3,391	3,348	3,292	3,352	3,207	3,214	3,466	3,414	3,358	3,259
16 to 17 years	1,368	1,376	1,335	1,335	1,313	1,363	1,343	1,379	1,331	1,368	1,401	1,371	1,317
18 to 19 years	1,965	2,031	2,027	2,073	2,030	1,941	2,008	1,833	1,860	2,069	2,007	1,966	1,942
20 to 24 years	5,163	5,058	5,191	5,280	5,240	5,262	5,305	5,346	5,360	5,341	5,358	5,330	5,277
25 years and over	24,447	24,503	24,522	24,630	24,750	24,766	25,004	25,332	25,201	24,999	24,907	24,615	24,651
25 to 54 years	19,419	19,438	19,516	19,570	19,681	19,760	19,937	20,247	20,151	20,076	20,032	19,778	19,806
55 years and over	5,017	5,020	5,003	5,023	5,055	5,020	5,055	5,071	5,026	4,967	4,883	4,802	4,864

A-39. Employed persons by selected social and economic categories, seasonally adjusted

(In thousands)

Selected categories	1973		1974										
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total employed	85,669	85,811	85,803	85,863	85,775	85,971	86,165	86,312	86,187	86,538	86,511	85,726	85,176
Household heads	50,565	50,807	50,825	50,706	50,738	50,817	50,995	51,054	51,059	50,927	50,999	50,704	50,427
Married men, spouse present	39,252	39,394	39,268	39,025	38,975	39,064	38,933	38,807	38,888	38,874	39,043	38,722	38,402
Married women, spouse present	19,334	19,147	19,224	19,349	19,497	19,505	19,682	19,910	19,887	19,856	19,898	19,580	19,480
Occupation													
White collar workers	41,138	41,399	41,375	41,743	41,601	41,615	42,111	41,953	41,766	42,017	41,951	41,766	41,719
Professional and technical	12,030	12,068	12,350	12,260	12,274	12,248	12,482	12,601	12,572	12,519	12,338	12,224	12,187
Managers and administrators, except farm	9,099	9,186	9,031	8,938	9,009	9,145	9,172	8,932	8,681	8,668	8,872	8,839	8,836
Sales workers	5,254	5,386	5,408	5,462	5,443	5,440	5,375	5,349	5,453	5,583	5,513	5,375	5,249
Clerical workers	14,755	14,759	14,586	15,083	14,875	14,782	15,082	15,071	15,060	15,247	15,228	15,328	15,447
Blue-collar workers	30,101	30,212	29,760	29,773	29,722	30,192	29,664	30,056	29,885	29,867	29,847	29,566	28,951
Craft and kindred workers	11,357	11,444	11,337	11,603	11,534	11,623	11,380	11,621	11,569	11,508	11,486	11,456	11,190
Operatives	14,303	14,187	13,990	13,711	13,973	14,137	13,982	14,283	14,014	13,929	13,799	13,673	13,405
Nonfarm laborers	4,441	4,581	4,433	4,459	4,215	4,432	4,302	4,152	4,302	4,430	4,562	4,437	4,356
Service workers	11,260	11,098	11,177	11,136	11,212	11,129	11,466	11,370	11,644	11,567	11,676	11,478	11,579
Farm workers	3,123	3,326	3,380	3,204	3,128	3,028	2,899	2,968	2,941	3,032	2,982	2,928	2,935
Major industry and class of worker													
Agriculture:													
Wage and salary workers	1,353	1,493	1,469	1,440	1,299	1,320	1,235	1,268	1,341	1,396	1,378	1,398	1,258
Self-employed workers	1,821	1,887	1,919	1,828	1,767	1,740	1,701	1,740	1,723	1,729	1,709	1,614	1,691
Unpaid family workers	405	392	424	408	456	398	387	388	380	382	385	342	354
Nonagricultural industries:													
Wage and salary workers	76,100	75,984	76,031	76,231	76,054	76,132	76,618	76,602	76,739	76,777	76,825	76,196	75,725
Private households	1,342	1,438	1,505	1,403	1,434	1,424	1,408	1,367	1,432	1,408	1,384	1,258	1,252
Government	13,668	13,590	13,844	14,028	14,036	14,065	14,175	14,168	14,017	13,959	13,958	14,001	14,215
Other	60,890	60,956	60,682	60,800	60,584	60,643	61,035	61,067	61,290	61,410	61,483	60,937	60,258
Self-employed workers	5,455	5,399	5,458	5,362	5,636	5,703	5,811	5,805	5,745	5,678	5,739	5,667	5,608
Unpaid family workers	473	466	461	520	498	495	491	463	419	548	487	480	491
Persons at work¹													
Nonagricultural industries:													
Full-time schedules	64,038	63,847	63,911	63,984	63,378	64,537	64,669	64,750	64,688	64,647	64,426	63,628	62,731
Part time for economic reasons	2,567	2,586	2,754	2,540	2,390	2,746	2,484	2,432	2,511	2,823	2,925	3,213	3,354
Usually work full time	1,192	1,213	1,381	1,249	1,078	1,260	1,209	1,156	1,174	1,257	1,353	1,599	1,824
Usually work part time	1,375	1,373	1,373	1,291	1,312	1,486	1,275	1,276	1,337	1,566	1,572	1,614	1,530
Part time for noneconomic reasons	10,796	10,368	10,499	10,469	9,928	10,396	10,680	10,868	10,647	10,564	10,578	10,645	10,511

¹ Excludes persons "with a job but not at work" during the survey period for such reasons as vacation, illness, or industrial dispute.

A-40. Employment status of male Vietnam-Era veterans and nonveterans 20 to 34 years of age

[Numbers in thousands]

Employment status	Dec. 1973	Nov. 1974	Dec. 1974	Seasonally adjusted					
				Dec. 1973	Aug. 1974	Sept. 1974	Oct. 1974	Nov. 1974	Dec. 1974
VETERANS¹									
Total, 20 to 34 years:									
Civilian noninstitutional population ²	5,900	6,310	6,338	5,900	6,202	6,237	6,285	6,310	6,338
Civilian labor force	5,578	5,961	5,958	5,589	5,847	5,840	5,958	5,961	5,996
Employed	5,357	5,634	5,540	5,348	5,557	5,538	5,626	5,615	5,536
Unemployed	221	327	418	241	290	302	332	346	460
Unemployment rate	4.0	5.5	7.0	4.3	5.0	5.2	5.6	5.8	7.7
20 to 24 years									
Civilian noninstitutional population ²	1,517	1,306	1,286	1,517	1,346	1,332	1,327	1,306	1,286
Civilian labor force	1,368	1,156	1,138	1,366	1,209	1,170	1,201	1,165	1,138
Employed	1,267	1,017	967	1,263	1,071	1,025	1,060	1,020	964
Unemployed	101	139	171	103	138	145	141	145	174
Unemployment rate	7.4	12.0	15.0	7.5	11.4	12.4	11.7	12.4	15.3
25 to 29 years									
Civilian noninstitutional population ²	3,208	3,488	3,500	3,208	3,447	3,461	3,477	3,488	3,500
Civilian labor force	3,060	3,332	3,310	3,062	3,271	3,272	3,314	3,324	3,333
Employed	2,973	3,191	3,125	2,957	3,153	3,146	3,154	3,169	3,109
Unemployed	87	141	185	105	118	126	160	155	224
Unemployment rate	2.8	4.2	5.6	3.4	3.6	3.8	4.8	4.7	6.7
30 to 34 years									
Civilian noninstitutional population ²	1,175	1,516	1,552	1,175	1,409	1,444	1,481	1,516	1,552
Civilian labor force	1,150	1,473	1,510	1,161	1,367	1,398	1,443	1,472	1,525
Employed	1,117	1,426	1,448	1,128	1,333	1,367	1,412	1,426	1,463
Unemployed	33	47	62	33	34	31	31	46	62
Unemployment rate	2.9	3.2	4.1	2.8	2.5	2.2	2.1	3.1	4.1
NONVETERANS									
Total, 20 to 34 years:									
Civilian noninstitutional population ²	14,814	15,283	15,381	14,814	15,109	15,188	15,239	15,283	15,381
Civilian labor force	13,337	13,845	13,782	13,487	13,597	13,838	13,876	14,013	13,934
Employed	12,723	12,913	12,687	12,858	12,743	13,052	12,985	12,980	12,818
Unemployed	614	932	1,095	629	854	786	891	1,033	1,116
Unemployment rate	4.6	6.7	7.9	4.7	6.3	5.7	6.4	7.4	8.0
20 to 24 years									
Civilian noninstitutional population ²	6,929	7,242	7,283	6,929	7,118	7,173	7,200	7,242	7,283
Civilian labor force	5,804	6,117	6,036	5,963	5,944	6,147	6,172	6,266	6,212
Employed	5,439	5,552	5,441	5,568	5,398	5,657	5,666	5,648	5,569
Unemployed	365	565	595	395	546	490	506	618	643
Unemployment rate	6.3	9.2	9.9	6.6	9.2	8.0	8.2	9.9	10.4
25 to 29 years									
Civilian noninstitutional population ²	4,193	4,180	4,206	4,193	4,123	4,143	4,162	4,180	4,206
Civilian labor force	3,976	4,001	4,015	3,961	3,915	3,937	3,965	4,020	3,988
Employed	3,803	3,764	3,707	3,801	3,748	3,773	3,718	3,742	3,703
Unemployed	173	237	308	160	167	164	247	278	285
Unemployment rate	4.4	5.9	7.7	4.0	4.3	4.2	6.2	6.9	7.1
30 to 34 years									
Civilian noninstitutional population ²	3,692	3,861	3,892	3,692	3,868	3,872	3,877	3,861	3,892
Civilian labor force	3,557	3,727	3,731	3,563	3,738	3,754	3,739	3,727	3,734
Employed	3,481	3,597	3,539	3,489	3,597	3,622	3,601	3,590	3,546
Unemployed	76	130	192	74	141	132	138	137	188
Unemployment rate	2.1	3.5	5.1	2.1	3.8	3.5	3.7	3.7	5.0

¹ Vietnam-era veterans are those who served after August 4, 1964.

appear in the unadjusted and seasonally adjusted columns.

² Since seasonal variations are not present in the population figures, identical numbers

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**
A-41. Employment status of the noninstitutional population by sex, age, and color, seasonally adjusted

(Numbers in thousands)

Employment status	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Total noninstitutional population ¹	143,520	144,890	145,431	146,071	146,710	147,328	147,939	148,569	149,215	149,860	150,500	151,141	151,809
Total labor force	87,674	88,387	88,720	89,254	89,578	90,011	90,784	91,271	92,181	92,787	92,865	93,578	94,024
Percent of total population	61.1	61.0	61.1	61.1	61.1	61.1	61.4	61.4	61.8	61.9	61.7	61.9	61.9
Civilian noninstitutional population ¹	140,830	142,344	143,006	143,674	144,281	144,943	145,606	146,266	146,931	147,604	148,272	148,922	149,596
Civilian labor force	84,984	85,841	86,295	86,858	87,149	87,625	88,451	88,968	89,896	90,532	90,637	91,359	91,812
Percent of civilian population	60.2	60.3	60.3	60.5	60.4	60.5	60.7	60.8	61.2	61.3	61.1	61.3	61.4
Employment	79,948	80,807	81,393	82,040	82,555	83,210	84,107	84,755	85,656	85,826	85,970	86,346	85,804
Percent of civilian population	56.8	56.8	56.9	57.1	57.2	57.4	57.8	57.9	58.3	58.1	58.0	58.0	57.4
Agriculture	3,390	3,407	3,361	3,540	3,572	3,468	3,368	3,437	3,553	3,782	3,420	3,453	3,398
Nonagricultural industries	76,558	77,400	78,032	78,500	78,983	79,742	80,739	81,318	82,103	82,044	82,550	82,893	82,406
Unemployment	5,036	5,034	4,902	4,818	4,594	4,615	4,344	4,213	4,240	4,736	4,667	5,014	6,008
Unemployment rate	5.9	5.9	5.7	5.5	5.3	5.0	4.9	4.7	4.7	5.2	5.1	5.5	6.5
Males, 20 years and over													
Total noninstitutional population	61,129	61,518	61,721	61,978	62,232	62,471	62,706	62,959	63,240	63,539	63,800	64,073	64,372
Total labor force	50,480	50,625	50,760	50,984	51,109	51,163	51,280	51,475	51,837	52,082	51,982	52,178	52,492
Percent of total population	82.6	82.3	82.2	82.3	82.1	81.9	81.8	81.8	82.0	82.0	81.5	81.4	81.5
Civilian noninstitutional population	58,805	59,331	59,662	59,953	60,213	60,518	60,797	61,078	61,380	61,713	61,998	62,285	62,599
Civilian labor force	48,156	48,437	48,700	48,959	49,091	49,210	49,371	49,594	49,977	50,258	50,179	50,390	50,719
Percent of civilian population	81.9	81.6	81.6	81.7	81.5	81.3	81.2	81.2	81.4	81.4	80.9	80.9	81.0
Employment	46,065	46,409	46,704	47,076	47,315	47,535	47,727	48,072	48,472	48,523	48,421	48,518	48,360
Percent of civilian population	78.3	78.2	78.3	78.5	78.6	78.5	78.5	78.7	79.0	78.6	78.1	77.9	77.3
Agriculture	2,449	2,434	2,421	2,543	2,598	2,522	2,472	2,477	2,534	2,680	2,469	2,501	2,458
Nonagricultural industries	43,616	43,975	44,283	44,533	44,717	45,013	45,255	45,595	45,938	45,842	45,952	46,017	45,902
Unemployment	2,091	2,028	1,996	1,883	1,776	1,675	1,644	1,522	1,505	1,735	1,758	1,872	2,359
Unemployment rate	4.3	4.2	4.1	3.8	3.6	3.4	3.3	3.1	3.0	3.5	3.5	3.7	4.7
Females, 20 years and over													
Civilian noninstitutional population	66,895	67,676	67,932	68,232	68,529	68,815	69,095	69,392	69,738	69,937	70,244	70,545	70,913
Civilian labor force	29,199	29,444	29,637	29,882	29,882	30,133	30,629	30,984	31,132	31,320	31,736	32,252	32,126
Percent of population	43.6	43.5	43.6	43.8	43.6	43.8	44.3	44.7	44.6	44.8	45.2	45.7	45.3
Employment	27,540	27,855	27,987	28,237	28,329	28,614	29,173	29,494	29,654	29,719	30,141	30,513	30,044
Percent of population	41.2	41.2	41.2	41.4	41.3	41.6	42.2	42.5	42.5	42.5	42.9	43.3	42.4
Unemployment	1,659	1,589	1,650	1,645	1,553	1,519	1,456	1,490	1,478	1,601	1,595	1,737	2,082
Unemployment rate	5.7	5.4	5.6	5.5	5.2	5.0	4.8	4.8	4.7	5.1	5.1	5.4	6.5
Both sexes, 16-19 years													
Civilian noninstitutional population	15,130	15,337	15,412	15,489	15,539	15,609	15,715	15,796	15,857	15,954	16,030	16,093	16,141
Civilian labor force	7,629	7,960	7,958	8,017	8,176	8,282	8,451	8,390	8,787	8,954	8,722	8,718	8,966
Percent of population	50.4	51.9	51.6	51.8	52.6	53.1	53.8	53.1	55.4	56.1	54.4	54.2	55.5
Employment	6,343	6,543	6,702	6,727	6,911	7,061	7,207	7,189	7,530	7,584	7,409	7,315	7,400
Percent of population	41.9	42.7	43.5	43.4	44.5	45.2	45.9	45.5	47.5	47.5	46.2	45.4	45.8
Unemployment	1,286	1,417	1,256	1,290	1,265	1,221	1,244	1,201	1,257	1,370	1,314	1,405	1,567
Unemployment rate	16.9	17.8	15.8	16.1	15.5	14.7	14.7	14.3	14.3	15.3	15.1	16.1	17.5
White													
Civilian noninstitutional population	125,341	126,534	127,091	127,650	128,159	128,621	128,986	129,538	130,064	130,562	131,109	131,640	132,186
Civilian labor force	75,589	76,316	76,759	77,276	77,459	77,792	78,510	78,856	79,648	80,125	80,384	81,020	81,374
Percent of population	60.3	60.3	60.4	60.5	60.4	60.5	60.9	60.9	61.2	61.4	61.3	61.5	61.6
Employment	71,492	72,309	72,772	73,399	73,810	74,270	75,062	75,559	76,287	76,393	76,632	76,983	76,591
Percent of population	57.0	57.1	57.3	57.5	57.6	57.7	58.2	58.3	58.7	58.5	58.4	58.5	57.9
Unemployment	4,097	4,007	3,987	3,877	3,649	3,522	3,448	3,297	3,361	3,731	3,752	4,036	4,783
Unemployment rate	5.4	5.3	5.2	5.0	4.7	4.5	4.4	4.2	4.2	4.7	4.7	5.0	5.9
Negro and other races													
Civilian noninstitutional population	15,489	15,810	15,915	16,025	16,122	16,321	16,620	16,728	16,866	17,042	17,163	17,282	17,410
Civilian labor force	9,391	9,500	9,545	9,587	9,690	9,820	9,946	10,105	10,232	10,376	10,248	10,334	10,425
Percent of population	60.6	60.1	60.0	59.8	60.1	60.2	59.8	60.4	60.7	60.9	59.7	59.8	59.9
Employment	8,445	8,484	8,624	8,646	8,733	8,940	9,047	9,191	9,348	9,409	9,325	9,353	9,193
Percent of population	54.5	53.7	54.2	54.0	54.2	54.8	54.4	54.9	55.4	55.2	54.3	54.1	52.8
Unemployment	946	1,016	921	941	957	880	899	914	884	967	923	981	1,232
Unemployment rate	10.1	10.7	9.6	9.8	9.9	9.0	9.0	9.0	8.6	9.3	9.0	9.5	11.8

¹ Because seasonality, by definition, does not exist in population figures, these figures are not seasonally adjusted.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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A-42. Full- and part-time status of the civilian labor force by sex and age, seasonally adjusted

[Numbers in thousands]

Full- and part-time employment status, sex, and age	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
FULL TIME													
Total, 16 years and over:													
Civilian labor force	72,819	73,332	73,915	74,260	74,554	75,202	75,707	75,965	76,718	77,481	77,625	77,943	78,680
Employed ¹	68,769	69,399	70,062	70,511	71,027	71,775	72,418	72,792	73,439	73,880	74,034	74,078	73,811
Unemployed	4,050	3,933	3,853	3,749	3,527	3,427	3,289	3,173	3,279	3,601	3,592	3,865	4,870
Unemployment rate	5.6	5.4	5.2	5.0	4.7	4.6	4.3	4.2	4.3	4.6	4.6	5.0	6.2
Males, 20 years and over:													
Civilian labor force	45,810	46,030	46,325	46,512	46,614	46,808	46,982	47,155	47,447	47,800	47,804	47,856	48,157
Employed ¹	43,859	44,181	44,515	44,795	44,992	45,259	45,496	45,805	46,088	46,223	46,203	46,164	45,968
Unemployed	1,951	1,849	1,810	1,717	1,622	1,549	1,486	1,350	1,359	1,576	1,601	1,692	2,189
Unemployment rate	4.3	4.0	3.9	3.7	3.5	3.3	3.2	2.9	2.9	3.3	3.3	3.5	4.5
Females, 20 years and over:													
Civilian labor force	22,894	23,073	23,299	23,407	23,399	23,669	24,009	24,199	24,329	24,535	24,832	25,241	25,323
Employed ¹	21,572	21,177	21,988	22,097	22,205	22,478	22,867	23,048	23,150	23,283	23,582	23,895	23,613
Unemployed	1,322	1,296	1,311	1,310	1,194	1,191	1,142	1,151	1,179	1,252	1,249	1,346	1,711
Unemployment rate	5.8	5.6	5.6	5.6	5.1	5.0	4.8	4.8	4.8	5.1	5.0	5.3	6.8
Both sexes, 16-19 years:													
Civilian labor force	4,115	4,229	4,291	4,341	4,451	4,725	4,716	4,611	4,942	5,147	4,990	4,845	5,200
Employed ¹	3,338	3,441	3,559	3,619	3,820	4,038	4,055	3,939	4,201	4,374	4,249	4,019	4,230
Unemployed	777	788	732	722	711	687	661	672	741	773	741	827	970
Unemployment rate	18.9	18.6	17.1	16.6	15.7	14.5	14.0	14.6	15.0	15.0	14.8	17.1	18.7
PART TIME													
Total, 16 years and over:													
Civilian labor force	12,193	12,465	12,316	12,617	12,637	12,498	12,748	12,910	13,231	13,112	13,102	13,359	13,276
Employed ¹	11,159	11,383	11,265	11,551	11,560	11,532	11,665	11,861	12,248	12,034	12,007	12,197	12,076
Unemployed	1,034	1,082	1,051	1,066	1,077	966	1,083	1,049	983	1,078	1,095	1,162	1,200
Unemployment rate	8.5	8.7	8.5	8.4	8.5	7.7	8.5	8.1	7.4	8.2	8.4	8.7	9.0
Males, 20 years and over:													
Civilian labor force	2,351	2,406	2,401	2,433	2,464	2,400	2,418	2,419	2,510	2,454	2,398	2,500	2,559
Employed ¹	2,194	2,231	2,212	2,273	2,304	2,278	2,255	2,251	2,362	2,299	2,236	2,323	2,377
Unemployed	157	175	189	160	160	122	163	168	148	155	162	177	182
Unemployment rate	6.7	7.3	7.9	6.6	6.5	5.1	6.7	6.9	5.9	6.3	6.8	7.1	7.1
Females, 20 years and over:													
Civilian labor force	6,308	6,370	6,315	6,484	6,483	6,473	6,606	6,797	6,803	6,775	6,882	7,011	6,827
Employed ¹	5,971	6,074	5,978	6,152	6,130	6,141	6,288	6,456	6,505	6,423	6,534	6,619	6,450
Unemployed	337	296	337	332	353	332	318	341	298	352	348	392	377
Unemployment rate	5.3	4.6	5.3	5.1	5.4	5.1	4.8	5.0	4.4	5.2	5.1	5.6	5.5
Both sexes, 16-19 years:													
Civilian labor force	3,534	3,689	3,600	3,700	3,690	3,625	3,724	3,694	3,918	3,883	3,822	3,848	3,890
Employed ¹	2,994	3,078	3,075	3,126	3,126	3,113	3,122	3,154	3,381	3,311	3,237	3,255	3,248
Unemployed	540	611	525	574	564	512	602	540	537	572	585	593	642
Unemployment rate	15.3	16.6	14.6	15.5	15.3	14.1	16.2	14.6	13.7	14.7	15.3	15.4	16.5

¹ Persons on part-time schedules for economic reasons are included in the full-time employed category; unemployed persons are allocated by whether seeking full- or part-time work.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**
A-43. Employment status by color, sex, and age, seasonally adjusted

(Values in thousands)

Characteristics	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
WHITE													
Total, 16 years and over:													
Civilian labor force	75,589	76,316	76,759	77,276	77,459	77,792	78,510	78,856	79,648	80,125	80,384	81,020	81,374
Employed	71,492	72,309	72,772	73,399	73,810	74,270	75,062	75,559	76,287	76,393	76,632	76,983	76,591
Unemployed	4,097	4,007	3,987	3,877	3,649	3,522	3,448	3,297	3,361	3,731	3,752	4,036	4,783
Unemployment rate	5.4	5.3	5.2	5.0	4.7	4.5	4.4	4.2	4.2	4.7	4.7	5.0	5.9
Males, 20 years and over:													
Civilian labor force	43,372	43,635	43,871	44,090	44,213	44,265	44,352	44,511	44,815	45,038	45,035	45,251	45,531
Employed	41,644	41,962	42,212	42,542	42,720	42,873	43,015	43,281	43,582	43,637	43,609	43,670	43,601
Unemployed	1,728	1,673	1,659	1,548	1,493	1,392	1,337	1,230	1,233	1,401	1,426	1,551	1,931
Unemployment rate	4.0	3.8	3.8	3.5	3.4	3.1	3.0	2.8	2.8	3.1	3.2	3.4	4.2
Females, 20 years and over:													
Civilian labor force	25,382	25,577	25,767	26,023	25,920	26,132	26,632	26,879	26,959	27,128	27,553	27,999	27,829
Employed	24,046	24,332	24,439	24,721	24,725	24,945	25,490	25,727	25,828	25,854	26,260	26,613	26,193
Unemployed	1,334	1,245	1,328	1,302	1,195	1,187	1,142	1,152	1,131	1,274	1,293	1,386	1,636
Unemployment rate	5.3	4.9	5.2	5.0	4.6	4.5	4.3	4.3	4.2	4.7	4.7	5.0	5.9
Both sexes, 16 to 19 years:													
Civilian labor force	6,835	7,104	7,121	7,163	7,326	7,395	7,526	7,466	7,874	7,958	7,796	7,770	8,014
Employed	5,800	6,015	6,121	6,136	6,365	6,452	6,557	6,551	6,877	6,902	6,763	6,671	6,797
Unemployed	1,035	1,089	1,000	1,027	961	943	969	915	997	1,056	1,033	1,099	1,217
Unemployment rate	15.1	15.3	14.0	14.3	13.1	12.8	12.9	12.3	12.7	13.3	13.3	14.1	15.2
NEGRO AND OTHER RACES													
Total, 16 years and over:													
Civilian labor force	9,391	9,500	9,545	9,587	9,690	9,820	9,946	10,105	10,232	10,376	10,248	10,334	10,425
Employed	8,445	8,484	8,624	8,646	8,753	8,940	9,047	9,191	9,348	9,409	9,325	9,353	9,193
Unemployed	946	1,016	921	941	937	880	899	914	884	967	923	981	1,232
Unemployment rate	10.1	10.7	9.6	9.8	9.9	9.0	9.0	9.0	8.6	9.3	9.0	9.5	11.8
Males, 20 years and over:													
Civilian labor force	4,788	4,789	4,842	4,868	4,879	4,927	5,035	5,076	5,158	5,213	5,153	5,132	5,186
Employed	4,420	4,438	4,507	4,533	4,590	4,649	4,729	4,786	4,884	4,879	4,823	4,809	4,751
Unemployed	368	351	335	335	289	278	306	290	274	334	331	323	434
Unemployment rate	7.7	7.3	6.9	6.9	5.9	5.6	6.1	5.7	5.3	6.4	6.4	6.3	8.4
Females, 20 years and over:													
Civilian labor force	3,808	3,875	3,867	3,862	3,950	4,019	3,990	4,105	4,154	4,190	4,168	4,254	4,280
Employed	3,480	3,524	3,544	3,525	3,558	3,680	3,680	3,773	3,805	3,856	3,866	3,910	3,833
Unemployed	328	351	323	337	362	339	310	332	349	335	301	345	447
Unemployment rate	8.6	9.1	8.4	8.7	9.2	8.4	7.8	8.1	8.4	8.0	7.2	8.1	10.4
Both sexes, 16 to 19 years:													
Civilian labor force	795	836	836	857	861	874	921	924	920	973	928	948	959
Employed	545	522	573	558	555	611	638	632	659	674	636	635	609
Unemployed	250	314	263	269	306	263	283	292	261	299	291	313	351
Unemployment rate	31.4	37.6	31.5	31.4	35.5	30.1	30.7	31.6	28.4	30.7	31.4	33.0	36.6

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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A-44. Major unemployment indicators, seasonally adjusted

(Unemployment rates)

Selected categories	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Total (all civilian workers)	5.9	5.9	5.7	5.5	5.3	5.0	4.9	4.7	4.7	5.2	5.1	5.5	6.5
Males, 20 years and over	4.3	4.2	4.1	3.8	3.6	3.4	3.3	3.1	3.0	3.5	3.5	3.7	4.7
Females, 20 years and over	5.7	5.4	5.6	5.5	5.2	5.0	4.8	4.8	4.7	5.1	5.0	5.4	6.5
Both sexes, 16-18 years	16.9	17.8	15.8	16.1	15.5	14.7	14.7	14.3	14.3	15.3	15.1	16.1	17.5
White	5.4	5.3	5.2	5.0	4.7	4.5	4.4	4.2	4.2	4.7	4.7	5.0	5.9
Negro and other races	10.1	10.7	9.6	9.8	9.9	9.0	9.0	9.0	8.6	9.3	9.0	9.5	11.8
Household heads	3.6	3.5	3.5	3.3	3.1	3.0	2.9	2.7	2.8	3.0	3.1	3.2	4.0
Married men	3.1	2.9	2.9	2.7	2.5	2.4	2.3	2.1	2.1	2.4	2.4	2.7	3.3
Full-time workers	5.6	5.4	5.2	5.0	4.7	4.6	4.3	4.2	4.3	4.6	4.6	5.0	6.2
Part-time workers	8.5	8.7	8.5	8.4	8.5	7.7	8.5	8.1	7.4	8.2	8.4	8.7	9.0
Unemployed 15 weeks and over ¹	1.5	1.5	1.4	1.3	1.2	1.0	.9	.9	.9	.9	1.0	1.0	1.3
State insured ²	4.0	3.7	3.6	3.4	3.0	2.9	2.7	2.6	2.6	3.3	3.4	3.4	4.2
Labor force time lost ³	6.3	6.2	6.0	5.9	5.6	5.3	5.2	5.1	5.2	5.7	5.7	6.0	7.2
OCCUPATION													
White-collar workers	3.4	3.5	3.4	3.4	3.3	3.0	3.0	2.9	2.8	3.1	3.0	3.3	3.7
Professional and technical	2.8	2.6	2.3	2.4	2.4	2.2	2.1	2.1	2.2	2.1	2.1	2.3	2.5
Managers and administrators, except farm	1.7	1.8	1.6	1.9	1.8	1.5	1.5	1.4	1.3	1.7	1.8	1.8	2.2
Sales workers	3.9	4.3	4.1	4.4	4.2	3.7	3.7	3.6	3.6	4.0	4.0	3.9	5.2
Clerical workers	4.7	4.8	5.0	4.7	4.4	4.3	4.2	4.1	4.0	4.4	4.3	4.8	5.0
Blue-collar workers	7.3	7.0	6.6	6.3	5.8	5.6	5.3	5.2	5.3	6.1	6.2	6.5	8.3
Craft and kindred workers	4.7	4.4	4.4	4.1	4.0	3.8	3.7	3.8	3.6	3.8	3.9	4.4	5.5
Operatives	8.0	7.6	7.2	6.8	6.1	6.0	5.6	5.3	5.6	7.0	6.7	6.9	9.4
Nonfarm laborers	11.4	11.7	10.3	10.0	9.0	8.6	8.6	8.3	8.3	8.9	9.6	10.5	11.5
Service workers	6.3	6.2	6.1	6.6	6.3	6.0	5.6	5.6	5.7	5.9	6.1	6.3	7.0
Farm workers	2.5	2.5	2.6	2.6	2.8	2.5	3.0	2.3	2.4	2.2	2.7	2.7	2.5
INDUSTRY													
Nonagricultural private wage and salary workers ⁴	6.1	6.0	5.8	5.7	5.3	5.0	4.8	4.7	4.8	5.3	5.3	5.6	6.9
Construction	10.3	10.2	10.5	10.5	10.0	8.9	8.8	9.2	8.8	8.5	10.0	11.4	13.7
Manufacturing	6.5	6.2	5.8	5.4	4.8	4.7	4.4	4.0	4.2	5.2	5.0	5.4	7.4
Durable goods	6.6	6.3	5.9	5.2	4.3	4.4	3.9	3.6	3.7	5.0	4.8	4.8	7.0
Nondurable goods	6.4	6.1	5.7	5.6	5.4	5.1	5.2	4.5	4.8	5.5	5.3	6.4	7.9
Transportation and public utilities	4.2	3.8	3.5	3.9	2.9	3.0	3.0	2.9	3.1	2.9	3.1	3.5	3.6
Wholesale and retail trade	6.3	6.5	6.4	6.5	6.2	5.7	5.5	5.8	5.6	6.0	6.1	6.4	7.3
Finance and service industries	5.1	5.1	4.8	4.6	4.8	4.5	4.2	4.0	4.3	4.6	4.3	4.5	5.2
Government workers	3.0	2.9	2.9	3.0	2.9	2.5	2.9	2.8	2.6	2.7	3.0	3.0	3.2
Agricultural wage and salary workers	7.7	7.8	7.4	7.1	8.3	6.9	7.9	6.1	6.8	6.9	7.6	7.0	7.8

¹ Unemployment rate calculated as a percent of civilian labor force.

² Insured unemployment under State programs as a percent of average covered employment.

³ Man-hours lost by the unemployed and persons on part-time for economic reasons as a percent of potentially available labor force man-hours.

⁴ Includes mining, not shown separately.

A-45. Unemployed persons by duration of unemployment, seasonally adjusted

(Numbers in thousands)

Weeks of unemployment	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Less than 5 weeks	2,254	2,268	2,212	2,252	2,142	2,171	2,234	2,196	2,184	2,452	2,386	2,538	2,910
5 to 14 weeks	1,542	1,468	1,494	1,458	1,408	1,323	1,328	1,275	1,263	1,417	1,429	1,549	1,916
15 weeks and over	1,260	1,253	1,169	1,143	1,033	895	798	767	772	804	891	959	1,149
15 to 26 weeks	675	634	576	609	553	513	467	467	436	483	541	576	692
27 weeks and over	585	619	593	534	480	382	331	300	336	322	350	383	458
Average (mean) duration in weeks	12.0	12.2	12.4	12.0	11.5	10.6	9.9	9.7	9.9	9.5	9.7	9.9	9.9
Percent distribution													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	44.6	45.5	45.4	46.4	46.7	49.5	51.2	51.8	51.8	52.5	50.7	50.3	48.7
5 to 14 weeks	30.5	29.4	30.6	30.0	30.7	30.1	30.5	30.1	29.9	30.3	30.4	30.7	32.1
15 weeks and over	24.9	25.1	24.0	23.6	22.5	20.4	18.3	18.1	18.3	17.2	18.9	19.0	19.2
15 to 26 weeks	13.4	12.7	11.8	12.5	12.1	11.7	10.7	11.0	10.3	10.3	11.5	11.4	11.6
27 weeks and over	11.6	12.4	12.2	11.0	10.5	8.7	7.6	7.1	8.0	6.9	7.4	7.6	7.7

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**
A-46. Rates of unemployment by sex and age, seasonally adjusted

Sex and age	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Total, 16 years and over	5.9	5.9	5.7	5.5	5.3	5.0	4.9	4.7	4.7	5.2	5.1	5.5	6.5
16 to 19 years	16.9	17.8	15.8	16.1	15.5	14.7	14.7	14.3	14.3	15.3	15.1	16.1	17.5
16 to 17 years	18.9	20.0	17.5	19.0	17.8	17.7	18.1	16.7	16.5	18.6	17.4	17.8	19.6
18 to 19 years	15.4	16.1	14.5	14.1	13.8	12.6	12.0	12.6	12.5	13.0	13.2	15.0	15.9
20 to 24 years	9.8	9.8	9.4	9.2	8.8	8.1	7.9	7.9	7.2	8.4	8.3	9.2	10.4
25 years and over	4.0	3.7	3.8	3.6	3.4	3.3	3.1	3.0	3.0	3.3	3.3	3.4	4.4
25 to 54 years	4.2	3.9	3.9	3.7	3.5	3.4	3.3	3.0	3.1	3.4	3.5	3.6	4.7
55 years and over	3.2	3.2	3.5	3.4	3.0	2.8	2.5	2.7	2.6	2.8	2.7	3.0	3.4
Males, 16 years and over	5.3	5.3	5.0	4.8	4.6	4.3	4.3	4.0	4.0	4.4	4.5	4.8	5.7
16 to 19 years	16.6	18.0	15.5	15.4	15.0	13.7	14.1	13.9	13.7	14.4	14.7	15.9	17.0
16 to 17 years	19.9	20.4	17.5	18.6	17.4	17.4	18.0	16.2	16.4	18.2	17.7	18.4	19.2
18 to 19 years	14.9	16.1	13.9	13.0	13.1	11.0	10.9	12.1	11.8	11.6	12.2	14.1	15.3
20 to 24 years	10.1	10.1	9.4	8.9	8.5	7.7	7.6	7.1	6.5	8.0	8.1	8.8	10.1
25 years and over	3.5	3.3	3.3	3.0	2.8	2.7	2.6	2.4	2.4	2.7	2.7	2.9	3.7
25 to 54 years	3.6	3.2	3.2	3.0	2.8	2.8	2.6	2.3	2.4	2.7	2.8	2.9	3.9
55 years and over	3.0	3.3	3.4	3.3	3.0	2.4	2.6	2.7	2.6	2.6	2.4	2.9	3.0
Females, 16 years and over	6.9	6.7	6.7	6.7	6.4	6.2	5.9	5.9	5.6	6.4	6.2	6.6	7.8
16 to 19 years	17.1	17.6	16.1	17.0	16.1	16.0	15.4	14.8	15.0	16.4	15.4	16.3	18.1
16 to 17 years	18.8	19.3	17.6	19.6	18.3	18.1	18.3	17.4	17.3	19.1	17.0	17.2	20.0
18 to 19 years	16.2	16.2	15.1	15.3	14.5	14.5	13.3	13.2	13.4	14.5	14.4	16.0	16.7
20 to 24 years	9.4	9.3	9.4	9.6	9.1	8.5	8.2	8.8	8.1	8.9	8.7	9.7	10.7
25 years and over	4.9	4.6	4.8	4.6	4.3	4.3	4.0	3.9	4.0	4.3	4.2	4.4	5.5
25 to 54 years	5.2	5.0	5.0	4.9	4.7	4.5	4.4	4.2	4.3	4.8	4.5	4.7	5.9
55 years and over	3.5	3.1	3.7	3.5	3.1	3.4	2.5	2.7	2.6	3.1	3.1	3.2	4.1

A-47. Unemployed persons by reason for unemployment, seasonally adjusted

(Numbers in thousands)

Reason for unemployment	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
NUMBER OF UNEMPLOYED													
Job losers	2,273	2,179	2,150	2,104	1,888	1,743	1,668	1,586	1,629	2,027	1,964	2,082	2,780
Job leavers	600	608	620	654	656	644	649	663	742	740	711	758	811
Reentrants	1,485	1,521	1,442	1,422	1,397	1,353	1,391	1,323	1,249	1,226	1,423	1,516	1,623
New entrants	678	693	733	651	642	677	667	633	598	648	606	650	770
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers	45.1	43.6	43.5	43.6	41.2	39.5	38.1	37.7	38.6	43.7	41.8	41.3	46.5
Job leavers	11.9	12.2	12.5	13.5	14.3	14.6	14.8	15.8	17.6	15.9	15.1	15.1	13.6
Reentrants	29.5	30.4	29.2	29.4	30.5	30.6	31.8	31.5	29.6	26.4	30.3	30.1	27.1
New entrants	13.5	13.9	14.8	13.5	14.0	15.3	15.3	15.1	14.2	14.0	12.9	13.5	12.9
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers	2.7	2.5	2.5	2.4	2.2	2.0	1.9	1.8	1.8	2.2	2.2	2.3	3.0
Job leavers	.7	.7	.7	.8	.8	.7	.7	.7	.8	.8	.8	.8	.9
Reentrants	1.7	1.8	1.7	1.6	1.6	1.5	1.6	1.5	1.4	1.4	1.6	1.7	1.8
New entrants	.8	.8	.8	.7	.7	.8	.8	.7	.7	.7	.7	.7	.8

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

A-48. Employed persons by sex and age, seasonally adjusted

[Numbers in thousands]

Sex and age	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Total, 16 years and over	79,948	80,807	81,393	82,040	82,555	83,210	84,107	84,755	85,656	85,826	85,970	86,346	85,804
16 to 19 years	6,343	6,543	6,732	6,727	6,911	7,061	7,207	7,189	7,530	7,584	7,409	7,313	7,400
16 to 17 years	2,644	2,716	2,776	2,755	2,832	2,887	2,982	3,024	3,146	3,134	3,051	3,075	3,092
18 to 19 years	3,694	3,831	3,937	3,960	4,076	4,183	4,231	4,145	4,377	4,454	4,368	4,214	4,301
20 to 24 years	10,403	10,579	10,798	10,975	11,208	11,447	11,640	11,680	11,985	11,819	11,927	11,917	11,965
25 years and over	63,214	63,691	63,386	64,318	64,453	64,722	65,261	65,849	66,161	66,452	66,635	67,085	66,462
25 to 54 years	49,124	49,642	49,926	50,293	50,510	50,920	51,499	52,064	52,417	52,640	52,880	53,373	52,914
55 years and over	14,077	14,056	13,963	14,019	13,924	13,803	13,771	13,793	13,721	13,797	13,742	13,705	13,532
Males, 16 years and over	49,630	50,024	50,423	50,864	51,172	51,458	51,695	52,072	52,651	52,727	52,499	52,535	52,416
16 to 19 years	3,565	3,615	3,719	3,788	3,857	3,953	3,968	4,000	4,179	4,205	4,078	4,017	4,056
16 to 17 years	1,536	1,540	1,583	1,595	1,629	1,658	1,686	1,724	1,775	1,785	1,710	1,716	1,729
18 to 19 years	2,034	2,073	2,142	2,186	2,239	2,296	2,283	2,265	2,407	2,409	2,374	2,294	2,329
20 to 24 years	5,732	5,872	6,009	6,124	6,291	6,425	6,521	6,539	6,781	6,643	6,645	6,568	6,643
25 years and over	40,343	40,535	40,704	40,931	41,039	41,116	41,222	41,497	41,709	41,900	41,795	41,908	41,738
25 to 54 years	31,427	31,643	31,860	32,066	32,194	32,355	32,565	32,851	33,029	33,130	33,089	33,215	33,042
55 years and over	8,907	8,905	8,845	8,862	8,831	8,771	8,661	8,642	8,668	8,782	8,699	8,684	8,682
Females, 16 years and over	30,318	30,783	30,970	31,176	31,383	31,722	32,412	32,683	33,005	33,098	33,471	33,811	33,388
16 to 19 years	2,778	2,928	2,983	2,939	3,054	3,108	3,239	3,189	3,351	3,379	3,331	3,296	3,344
16 to 17 years	1,108	1,176	1,193	1,160	1,203	1,229	1,296	1,300	1,371	1,350	1,341	1,359	1,363
18 to 19 years	1,660	1,758	1,795	1,774	1,837	1,887	1,943	1,880	1,970	2,044	1,994	1,921	1,972
20 to 24 years	4,671	4,707	4,789	4,851	4,917	5,022	5,119	5,141	5,204	5,176	5,282	5,349	5,322
25 years and over	22,871	23,156	23,182	23,387	23,414	23,606	24,039	24,352	24,452	24,552	24,840	25,177	24,724
25 to 54 years	17,697	17,999	18,066	18,232	18,316	18,565	18,934	19,213	19,388	19,510	19,790	20,158	19,872
55 years and over	5,170	5,151	5,118	5,157	5,093	5,032	5,110	5,151	5,053	5,015	5,043	5,021	4,850

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**
A-49. Employed persons by selected social and economic categories, seasonally adjusted

(In thousands)

Selected categories	1971				1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV			
Total employed	79,948	80,807	81,393	82,040	82,555	83,210	84,107	84,755	85,656	85,326	85,970	86,346	85,804			
Household heads	47,982	48,212	48,580	48,949	49,154	49,453	49,626	50,194	50,451	50,779	50,850	51,013	50,710			
Married men, spouse present	37,975	38,183	38,372	38,553	38,671	38,836	38,831	38,954	39,251	39,229	38,991	38,855	38,722			
Married women, spouse present	17,869	18,140	18,086	18,221	18,418	18,696	19,081	19,150	19,445	19,240	19,561	19,884	19,653			
Occupation																
White-collar workers	35,590	36,682	38,880	39,283	39,510	39,999	40,047	40,430	41,089	41,506	41,776	41,917	41,812			
Professional and technical	11,165	11,280	11,418	11,562	11,570	11,712	11,581	11,820	12,000	12,226	12,335	12,564	12,250			
Managers and administrators, except farm	8,564	8,017	7,917	8,005	8,180	8,457	8,561	8,610	8,950	9,052	9,109	8,760	8,449			
Sales workers	5,160	5,269	5,339	5,390	5,421	5,454	5,459	5,390	5,368	5,419	5,419	5,462	5,379			
Clerical workers	13,701	14,117	14,206	14,326	14,339	14,376	14,446	14,610	14,771	14,809	14,913	15,126	15,234			
Blue collar workers	27,543	28,286	28,494	28,629	28,870	29,322	29,900	30,102	30,154	29,915	29,558	29,936	29,455			
Craft and kindred workers	10,410	10,848	10,788	10,816	10,796	11,018	11,370	11,400	11,365	11,461	11,512	11,566	11,377			
Operatives	13,103	13,388	13,512	13,524	13,764	14,076	14,242	14,360	14,402	15,963	14,031	14,075	13,626			
Nonfarm laborers	4,030	4,050	4,194	4,289	4,310	4,228	4,288	4,342	4,387	4,491	4,316	4,295	4,452			
Service workers	10,792	10,862	11,023	11,003	10,978	10,874	11,155	11,206	11,286	11,137	11,269	11,527	11,578			
Farm workers	2,992	3,023	2,962	3,119	3,171	3,061	2,965	3,003	3,053	3,303	3,018	2,980	2,948			
Major industry and class of worker																
Agriculture:																
Wage and salary workers	1,141	1,174	1,182	1,253	1,243	1,245	1,216	1,242	1,321	1,467	1,285	1,310	1,345			
Self-employed workers	1,743	1,729	1,727	1,838	1,857	1,790	1,767	1,756	1,792	1,878	1,735	1,731	1,671			
Unpaid family workers	499	496	461	455	465	419	401	439	417	410	414	353	360			
Nonagricultural industries:																
Wage and salary workers	70,650	71,410	72,159	72,716	73,229	73,356	74,730	75,286	76,134	76,082	76,268	76,706	76,249			
Private households	1,678	1,680	1,707	1,649	1,579	1,538	1,532	1,566	1,539	1,449	1,422	1,402	1,298			
Government	12,949	13,202	13,312	13,409	13,395	13,461	13,560	13,555	13,682	13,821	14,092	14,043	14,058			
Other	56,023	56,528	57,140	57,658	58,255	58,357	59,638	60,165	60,913	60,812	60,754	61,256	60,893			
Self-employed workers	5,373	5,421	5,320	5,333	5,259	5,330	5,455	5,474	5,447	5,406	5,717	5,743	5,671			
Unpaid family workers	534	539	552	493	483	501	550	574	518	482	495	477	486			
Persons at work¹																
Nonagricultural industries:																
Full-time schedules	59,899	60,472	61,196	61,534	62,053	62,471	63,533	64,146	64,136	63,914	64,195	64,695	63,595			
Part-time for economic reasons	2,476	2,452	2,492	2,416	2,224	2,171	2,295	2,336	2,448	2,627	2,540	2,589	3,164			
Usually work full time	1,142	1,158	1,094	1,069	998	962	1,044	1,145	1,146	1,281	1,182	1,196	1,592			
Usually work part time	1,335	1,294	1,398	1,348	1,226	1,209	1,251	1,192	1,302	1,346	1,358	1,393	1,572			
Part time for noneconomic reasons	9,704	9,879	9,820	10,008	10,036	9,944	10,221	10,286	10,749	10,445	10,335	10,695	10,578			

¹ Excludes persons "with a job but not at work" during the survey period for such reasons as vacation, illness, or industrial dispute.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

A-50. Job desire of persons not in labor force, by current activity, reasons for not seeking work, sex, and color, seasonally adjusted

[Numbers in thousands]

Characteristic	1971	1972				1973				1974			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
TOTAL													
Total not in labor force	55,846	56,503	56,711	56,817	57,132	57,317	57,155	57,298	57,034	57,073	57,635	57,563	57,784
Do not want job now	51,563	51,934	52,132	52,473	52,761	53,183	52,183	52,732	53,170	53,253	53,254	52,906	53,814
Current activity:													
Going to school	6,355	6,301	6,166	6,454	6,269	6,333	5,760	6,221	6,047	5,911	5,673	6,156	6,232
Ill, disabled	4,139	4,238	4,225	4,307	4,483	4,258	4,520	4,807	4,698	4,722	4,722	4,861	4,589
Keeping house	12,321	12,305	12,388	12,416	12,406	12,601	11,862	11,837	12,322	12,381	11,965	11,695	11,768
Retired	6,473	6,564	6,679	6,733	6,792	7,050	7,282	7,221	7,100	7,164	7,417	7,432	7,553
Other	2,365	2,526	2,674	2,563	2,811	2,941	2,759	2,647	3,003	3,075	3,475	2,762	3,372
Want a job now	4,393	4,503	4,361	4,301	4,664	4,355	4,752	4,314	4,335	4,334	4,488	4,546	4,577
Reason not looking:													
School attendance	1,240	1,269	1,102	1,118	1,254	1,284	1,266	1,111	1,131	1,175	1,178	1,351	1,203
Ill health, disability	560	579	604	637	723	540	640	609	692	652	575	705	656
Home responsibilities	1,037	1,101	1,054	1,114	1,111	976	1,109	1,117	956	1,024	1,100	1,062	897
Think cannot get job	772	828	806	716	729	630	787	633	687	582	676	592	845
Job-market factors	557	621	540	500	504	444	587	447	493	457	474	353	736
Personal factors	215	207	266	216	225	186	200	186	194	225	203	209	109
Other reasons	784	726	795	716	847	925	950	844	869	801	959	833	946
Males													
Total not in labor force	13,857	14,108	14,216	14,211	14,286	14,455	14,589	14,670	14,421	14,434	14,967	15,079	14,951
Do not want job now	12,536	12,678	12,794	12,878	12,934	13,151	12,990	13,285	13,211	13,445	13,521	13,315	13,740
Want a job now	1,385	1,356	1,328	1,286	1,395	1,381	1,499	1,330	1,388	1,227	1,350	1,511	1,520
Reason not looking:													
School attendance	651	632	577	595	630	698	649	609	608	599	591	702	651
Ill health, disability	258	257	274	266	286	234	333	279	261	248	258	303	287
Think cannot get job	234	261	253	198	242	216	261	200	234	166	263	216	293
Other reasons ¹	242	206	224	227	237	233	256	242	285	214	235	289	285
Females													
Total not in labor force	41,989	42,395	42,495	42,605	42,846	42,862	42,566	42,629	42,613	42,640	42,668	42,484	42,803
Do not want job now	39,027	39,256	39,338	39,595	39,807	40,032	39,193	39,448	39,959	39,808	39,731	39,592	40,074
Want a job now	3,023	3,152	2,987	3,034	3,279	2,977	3,204	3,013	2,970	3,111	3,100	3,066	3,189
Reason not looking:													
School attendance	589	637	525	523	624	586	617	502	523	576	587	649	552
Ill health, disability	302	322	330	371	437	306	307	330	431	404	317	405	399
Home responsibilities	1,013	1,085	1,016	1,092	1,090	959	1,073	1,109	934	999	1,062	1,039	975
Think cannot get job	538	567	553	518	487	414	526	433	453	516	413	376	547
Other reasons	581	541	563	530	641	712	681	645	629	616	721	595	716
White													
Total not in labor force	49,752	50,218	50,332	50,374	50,700	50,829	50,476	50,682	50,416	50,437	50,725	50,620	50,812
Do not want job now	46,476	46,663	46,903	47,001	47,250	47,367	46,696	47,512	47,196	47,077	47,219	47,276	47,359
Want a job now	3,403	3,450	3,379	3,352	3,592	3,484	3,675	3,209	3,228	3,431	3,462	3,456	3,625
Reason not looking:													
School attendance	973	990	885	910	961	976	981	825	879	925	900	1,029	901
Ill health, disability	356	405	406	455	543	414	501	421	454	487	412	550	527
Home responsibilities	791	796	815	817	841	797	896	836	739	818	873	781	778
Think cannot get job	591	620	586	562	542	488	469	469	551	529	505	450	633
Other reasons	692	636	687	638	705	809	801	658	705	672	772	697	786
Negro and other races													
Total not in labor force	6,098	6,310	6,370	6,438	6,432	6,501	6,674	6,623	6,634	6,666	6,915	6,948	6,985
Do not want job now	5,164	5,290	5,337	5,475	5,356	5,656	5,568	5,515	5,642	5,843	5,854	5,916	6,000
Want a job now	982	1,055	969	956	1,134	852	1,056	1,096	1,033	875	1,025	1,095	1,065
Reason not looking:													
School attendance	276	246	228	211	294	272	317	267	257	217	297	309	309
Ill health, disability	137	169	189	183	193	122	129	190	246	162	156	215	149
Home responsibilities	255	287	257	289	281	175	237	272	228	196	252	273	224
Think cannot get job	199	236	170	167	199	152	234	174	144	162	142	151	205
Other reasons	115	117	125	106	167	131	139	193	158	138	178	148	178

¹ Includes small number of men not looking for work because of home responsibilities.

A-51. Job desire of persons not in labor force and reasons for not seeking work by age and sex

[In thousands]

Reasons for not seeking work	Total		Age in years							
			16-19		20-24		25-59		60 and over	
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974
Total										
Total not in labor force	57,149	57,987	7,538	7,656	4,806	4,664	22,844	22,967	21,961	22,700
Do not want a job now	52,975	53,507	6,474	6,558	4,198	3,992	20,803	20,778	21,499	22,180
Current activity:										
Going to school	7,604	7,838	5,467	5,632	1,599	1,643	489	548	21	17
Ill, disabled	4,587	4,777	60	58	107	138	2,065	2,235	2,354	2,348
Keeping house	31,829	31,267	651	582	2,279	2,010	17,100	16,642	11,799	12,054
Retired	6,966	7,386	--	--	--	--	126	147	6,841	7,245
Other	1,988	2,217	266	288	213	201	1,924	1,212	485	516
Want a job now	4,174	4,480	1,064	1,098	608	672	2,041	2,189	462	520
Reason not looking:										
School attendance	1,035	1,103	783	802	161	174	89	124	--	2
Ill health, disability	700	669	21	20	58	49	451	460	171	139
Home responsibilities	951	992	83	61	168	192	678	722	22	17
Think cannot get job	651	796	70	122	84	106	349	341	149	228
Job-market factors	456	529	41	93	76	91	255	255	64	86
Personal factors	193	267	30	29	--	14	72	54	84	138
Other reasons ¹	837	920	107	93	137	151	474	542	120	134
Males										
Total not in labor force	14,890	15,504	3,369	3,450	1,288	1,315	2,381	2,606	7,853	8,114
Do not want a job now	13,668	14,175	2,892	2,952	1,114	1,105	2,039	2,235	7,623	7,889
Current activity:										
Going to school	3,901	3,935	2,712	2,767	905	915	286	254	--	--
Ill, disabled	2,388	2,532	26	30	60	71	1,060	1,166	1,244	1,265
Keeping house	213	229	12	17	9	7	36	39	155	167
Retired	5,936	6,155	--	--	--	--	112	122	5,824	6,033
Other	3,230	3,323	143	136	141	110	546	653	400	424
Want a job now	1,222	1,329	477	498	174	210	342	371	230	245
Reason not looking:										
School attendance	541	581	402	396	99	116	39	66	--	2
Ill health, disability	256	273	6	12	25	17	167	170	58	73
Think cannot get job	200	252	34	42	11	32	64	65	92	111
Other reasons ¹	225	223	35	48	39	45	72	70	80	59
Females										
Total not in labor force	42,259	42,482	4,170	4,206	3,518	3,349	20,462	20,361	14,108	14,585
Do not want a job now	39,308	39,330	3,582	3,606	3,084	2,893	18,765	18,544	13,875	14,290
Current activity:										
Going to school	3,703	3,901	2,785	2,865	695	727	204	293	21	17
Ill, disabled	2,198	2,245	34	26	48	67	1,006	1,068	1,110	1,084
Keeping house	31,618	31,058	639	565	2,270	2,003	17,063	16,603	11,646	11,887
Retired	1,030	1,233	--	--	--	--	14	20	1,017	1,212
Other	758	893	124	132	72	91	478	558	84	92
Want a job now	2,951	3,152	588	600	434	456	1,697	1,817	230	275
Reason not looking:										
School attendance	494	527	382	406	63	54	49	58	--	--
Ill health, disability	444	396	14	9	33	32	284	290	113	65
Home responsibilities	950	992	54	61	168	192	677	723	21	17
Think cannot get job	451	545	36	80	73	72	286	275	56	117
Other reasons ¹	612	696	72	44	97	105	401	471	40	76

¹ Includes small number of men not looking for work because of "home responsibilities."

**HOUSEHOLD DATA
QUARTERLY AVERAGES**

A-52. Job desire of persons not in labor force and reasons for not seeking work by age, color, and sex

[In thousands]

Reasons for not seeking work	Total		Age in years						Males		Females	
			16-24		25-59		60 and over		IV 1973	IV 1974	IV 1973	IV 1974
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974				
WHITE												
Total not in labor force	56,466	59,925	10,163	10,062	20,277	20,228	20,028	20,638	12,896	13,318	37,576	37,610
Do not want a job now	47,280	47,454	8,888	8,746	18,750	18,526	19,653	20,183	11,916	12,274	35,364	35,156
Current activity:												
Going to school	6,337	6,469	5,946	6,031	357	457	13	12	3,247	3,295	3,090	3,174
Ill, disabled	3,808	3,915	140	154	1,719	1,758	1,947	1,974	2,005	2,033	1,803	1,832
Keeping house	29,061	28,451	2,479	2,229	15,651	15,159	10,930	11,070	180	197	28,881	28,254
Retired	6,427	6,789	--	--	115	129	6,310	6,659	5,455	5,624	972	1,165
Other	1,647	1,525	32	160	876	992	444	467	1,020	1,074	618	754
Want a job now	3,186	3,474	1,275	1,316	1,527	1,702	355	455	980	1,044	2,266	2,430
Reason not looking:												
School attendance	796	815	725	741	67	75	--	2	432	416	364	402
Ill health, disability	446	518	45	44	299	358	103	116	180	215	266	300
Home responsibilities ¹	733	776	183	176	380	583	21	17	--	--	733	776
Think cannot get job	515	596	121	149	253	248	163	199	165	214	350	382
Other reasons	696	766	198	206	378	438	118	121	203	196	493	570
NEGRO AND OTHER RACES												
Total not in labor force	6,683	7,060	2,185	2,257	2,567	2,738	1,932	2,063	1,996	2,187	4,689	4,873
Do not want a job now	5,694	6,054	1,787	1,804	2,051	2,282	1,856	2,000	1,752	1,903	3,922	4,151
Current activity:												
Going to school	1,268	1,367	1,158	1,252	101	91	9	5	656	640	612	727
Ill, disabled	777	863	26	41	346	446	406	376	383	450	394	413
Keeping house	2,765	2,836	450	374	1,447	1,481	871	983	32	32	2,736	2,804
Retired	539	599	--	--	--	13	34	558	481	521	58	68
Other	341	389	152	119	149	220	43	49	201	250	140	139
Want a job now	989	1,006	398	453	516	456	76	63	242	284	767	722
Reason not looking:												
School attendance	239	286	216	236	22	49	--	--	108	165	131	121
Ill health, disability	255	151	34	27	152	103	68	22	76	55	179	96
Home responsibilities ¹	217	216	68	75	149	146	--	--	--	--	217	216
Think cannot get job	136	209	34	78	98	91	6	30	35	37	101	163
Other reasons	142	153	46	57	95	103	2	11	23	27	119	126

¹ Small number of men not looking for work because of "home responsibilities" are included in "other reasons."

A-53. Persons not in labor force who desire work but think they cannot get jobs, by age, color, sex, and detailed reason

[In thousands]

4th Quarter 1974

Detailed reason for not seeking work	Total	Age in years				Color	
		16-19	20-24	25-59	60 and over	White	Negro and other races
TOTAL							
Personal factors:							
Employers think too young or old	166	14	--	19	132	141	24
Lacks education or training	64	11	8	45	--	44	20
Other personal handicap	37	4	6	20	6	32	6
Job-market factors:							
Could not find job	299	76	47	145	30	184	115
Thinks no job available	230	17	44	110	58	195	35
Males							
Personal factors:							
Employers think too young or old	82	10	--	6	65	75	3
Lacks education or training	10	5	4	--	--	7	3
Other personal handicap	19	--	4	10	4	17	2
Job-market factors:							
Could not find job	76	19	17	28	12	52	24
Thinks no job available	65	8	6	21	29	60	5
Females							
Personal factors:							
Employers think too young or old	85	4	--	13	67	63	21
Lacks education or training	55	6	4	45	--	37	17
Other personal handicap	19	4	2	10	2	15	4
Job-market factors:							
Could not find job	222	57	30	115	18	132	91
Thinks no job available	165	8	38	89	30	135	30

A-54. Most recent work experience of persons not in labor force and reason for leaving last job for those who worked during previous 12 months, by age, color, and sex

Numbers in thousands

Most recent work experience and reason for leaving job	Total		Age in years						White		Negro and other races	
			16-24		25-59		60 and over					
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974
Total, not in labor force	57,149	57,987	12,164	12,320	24,445	24,967	21,961	22,700	50,466	50,927	6,684	7,060
Never worked	9,639	9,385	4,604	4,603	2,448	2,242	2,592	2,540	8,099	7,805	1,560	1,577
Last worked over 5 years ago	26,769	26,760	316	313	11,727	11,661	14,225	14,787	23,764	23,990	2,503	2,770
Last worked 1 to 5 years ago	16,748	16,838	1,901	1,881	5,233	5,380	3,615	3,876	9,484	10,085	1,264	1,253
Left job during previous 12 months	10,003	10,599	5,523	5,523	3,529	3,855	1,524	1,496	3,119	3,043	1,357	1,460
Percent distribution by reason	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
School, home responsibilities	53.1	48.4	71.9	64.7	42.8	40.8	7.8	6.1	53.4	49.3	51.2	43.0
Ill health, disability	9.1	8.3	1.7	1.8	16.0	15.2	26.2	16.2	8.6	8.0	12.6	10.3
Retirement, old age	7.7	8.6	--	--	2.4	2.8	46.9	49.5	8.4	8.6	3.0	4.0
Economic reasons	16.8	18.8	13.2	17.2	21.1	21.8	16.7	18.4	13.9	18.3	18.8	21.1
End of seasonal job	7.6	7.4	7.0	9.1	8.7	7.6	7.1	8.0	7.4	8.1	9.1	10.2
Slack work	3.7	5.2	2.4	3.7	5.6	7.3	4.5	5.3	2.5	4.9	5.4	6.7
End of temporary job	5.0	5.2	7.8	4.4	6.9	6.4	3.1	5.1	5.1	5.4	4.2	4.2
All other reasons	13.9	16.5	13.1	16.2	17.4	19.8	8.5	9.8	13.8	15.7	14.4	21.5
Males, not in labor force	14,890	15,504	4,657	4,755	2,381	2,606	7,853	8,134	12,896	13,415	1,994	2,187
Never worked	1,936	1,932	1,695	1,747	204	164	38	21	1,497	1,477	439	455
Last worked over 5 years ago	5,700	5,865	57	23	2,825	2,825	4,896	5,017	5,021	5,135	679	730
Last worked 1 to 5 years ago	3,156	3,184	345	330	76	621	2,024	2,228	2,755	3,072	371	408
Left job during previous 12 months	4,097	4,227	2,560	2,665	633	696	899	867	3,593	3,633	504	594
Percent distribution by reason	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
School, home responsibilities	49.9	44.6	71.0	61.2	2.9	24.9	3.5	4.7	49.4	45.1	46.5	41.7
Ill health, disability	10.3	10.2	1.0	1.9	2.7	3.6	21.1	16.8	10.2	9.9	11.7	12.1
Retirement, old age	13.1	13.9	--	--	1.6	3.5	34.3	35.9	14.0	15.0	6.5	7.4
Economic reasons	14.7	18.0	14.0	18.8	19.6	14.7	13.4	17.9	14.5	17.0	15.6	23.9
End of seasonal job	7.1	7.8	7.8	10.0	8.0	4.0	7.0	8.5	7.5	8.2	9.3	11.9
Slack work	3.0	5.6	2.0	3.0	6.3	7.9	4.9	5.7	3.6	4.4	2.8	8.4
End of temporary job	7.3	7.9	7.8	6.7	2.2	2.7	4.3	3.7	3.5	3.3	3.6	3.5
All other reasons	12.4	14.2	14.0	16.2	18.1	17.4	5.6	5.7	11.0	14.1	19.6	15.0
Females, not in labor force	42,259	42,482	7,507	7,565	20,964	20,361	14,108	14,566	37,570	37,610	4,690	4,873
Never worked	7,703	7,453	2,909	2,856	2,235	2,077	2,569	2,519	6,602	6,331	1,121	1,122
Last worked over 5 years ago	20,969	20,855	259	296	10,959	10,835	9,329	9,770	18,743	18,855	1,826	2,046
Last worked 1 to 5 years ago	7,592	7,837	1,554	1,736	4,516	4,639	1,991	1,648	6,699	7,013	893	885
Left job during previous 12 months	6,373	6,276	2,963	2,869	2,782	2,789	629	629	5,526	5,410	849	866
Percent distribution by reason	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
School, home responsibilities	55.7	51.0	72.7	66.1	46.5	44.8	14.2	9.4	55.9	52.1	53.9	43.8
Ill health, disability	7.3	7.1	2.2	1.8	12.0	10.6	18.8	15.4	7.3	6.8	13.2	9.1
Retirement, old age	4.2	4.6	--	--	1.4	1.1	26.3	40.8	4.7	5.1	9	1.7
Economic reasons	17.3	19.3	12.6	15.8	22.2	23.0	15.3	19.4	16.8	19.4	20.6	19.3
End of seasonal job	7.5	8.2	6.3	8.1	8.8	8.5	7.2	7.1	7.3	8.1	9.0	9.0
Slack work	3.9	5.3	2.3	3.6	5.4	5.2	5.1	5.1	3.4	5.2	6.9	5.5
End of temporary job	5.9	5.8	4.0	4.1	4.9	7.9	6.1	7.1	6.1	6.0	4.7	4.7
All other reasons	14.5	18.0	12.4	16.3	17.2	20.3	12.4	15.1	15.0	16.7	11.3	26.1

A-55. Work-seeking intentions of persons not in labor force and work history of those who intend to seek work within next 12 months by age, color, and sex

In thousands

Work-seeking intentions and work history	Total		Age in years						White		Negro and other races	
			16-24		25-59		60 and over					
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974
Total	48,011	48,442	6,677	6,583	19,960	19,737	21,374	22,121	41,015	43,113	4,097	5,330
Intend to seek work in the next 12 months	9,138	9,544	5,667	5,736	2,484	3,229	587	578	7,451	7,815	1,686	1,730
Never worked	1,508	1,508	1,389	1,391	103	111	16	6	1,180	1,131	325	377
Last worked over 5 years ago	883	962	35	35	727	810	121	116	736	801	147	162
Last worked 1 to 5 years ago	1,791	1,864	684	672	909	1,007	200	185	1,360	1,476	431	389
Worked during previous 12 months	4,955	5,210	3,560	3,639	1,144	1,299	250	270	4,175	4,406	711	804
Males	11,301	11,871	1,903	2,054	1,834	1,982	7,564	7,833	9,880	10,285	1,421	1,583
Intend to seek work in the next 12 months	3,589	3,634	2,754	2,710	547	623	289	301	3,016	3,030	573	604
Never worked	654	648	641	630	13	18	--	--	509	498	154	150
Last worked over 5 years ago	106	96	14	6	51	55	41	35	82	76	24	21
Last worked 1 to 5 years ago	479	479	198	177	185	191	96	111	383	404	96	75
Worked during previous 12 months	2,350	2,411	1,901	1,897	296	358	153	155	2,052	2,052	299	359
Females	36,710	36,572	4,775	4,529	18,124	17,755	13,811	14,289	31,135	32,825	3,575	3,747
Intend to seek work in the next 12 months	5,549	5,910	2,913	3,023	2,338	2,605	297	278	4,435	4,785	1,113	1,126
Never worked	855	860	749	761	90	93	16	6	686	633	174	227
Last worked over 5 years ago	777	865	21	29	676	755	81	82	654	725	123	141
Last worked 1 to 5 years ago	1,312	1,386	485	497	723	816	104	73	977	1,072	335	314
Worked during previous 12 months	2,605	2,799	1,659	1,741	850	945	96	113	2,123	2,354	482	445

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A-56. Employment status of the civilian noninstitutional population of Spanish origin and color, by sex and age

[Numbers in thousands]

Employment status	Total		White		Negro ¹		Spanish origin ²	
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974
TOTAL								
Civilian noninstitutional population	146,931	149,596	130,064	132,186	16,866	15,286	5,885	6,638
Civilian labor force	89,781	91,609	79,594	81,259	10,183	9,067	3,545	4,019
Percent of population	61.1	61.2	61.2	61.5	60.4	59.3	60.2	60.4
Employment	85,822	85,997	76,445	76,771	9,377	8,021	3,285	3,681
Agriculture	3,282	3,240	3,098	2,965	284	225	199	231
Nonagricultural industries	82,440	82,758	73,347	73,806	9,093	7,796	3,086	3,450
Unemployment	3,959	5,612	3,153	4,488	806	1,046	259	329
Unemployment rate	4.4	6.1	4.0	5.5	7.9	11.5	7.3	8.2
Not in labor force	57,149	57,987	50,466	50,927	6,683	6,219	2,341	2,628
Males, 20 years and over								
Civilian noninstitutional population	61,380	62,599	54,832	55,879	6,528	5,850	2,409	2,702
Civilian labor force	49,858	50,545	44,695	45,367	5,163	4,506	2,060	2,324
Percent of population	81.2	80.7	81.5	81.2	79.1	77.0	83.5	86.0
Employment	48,474	48,365	43,562	43,587	4,912	4,138	1,957	2,481
Agriculture	2,505	2,432	2,271	2,208	234	183	150	197
Nonagricultural industries	45,969	45,934	41,291	41,379	4,678	3,955	1,807	2,284
Unemployment	1,384	2,179	1,133	1,780	251	368	103	195
Unemployment rate	2.8	4.3	2.5	3.9	4.9	8.2	5.0	7.6
Not in labor force	11,522	12,055	10,137	10,512	1,365	1,344	349	402
Females, 20 years and over								
Civilian noninstitutional population	69,694	70,856	61,647	62,529	8,047	7,319	2,649	2,999
Civilian labor force	31,605	32,580	27,425	28,281	4,180	3,786	1,101	1,258
Percent of population	45.3	46.0	44.5	45.2	51.9	51.7	41.6	41.9
Employment	30,200	30,505	26,441	26,717	3,958	3,404	1,024	1,156
Agriculture	529	450	495	420	34	23	20	24
Nonagricultural industries	29,670	30,055	25,947	26,297	3,824	3,381	1,004	1,132
Unemployment	1,406	1,975	1,084	1,564	322	382	77	103
Unemployment rate	4.4	6.1	4.0	5.5	7.7	10.1	7.0	8.1
Not in labor force	38,089	38,276	34,222	34,248	3,867	3,533	1,548	1,741
Both sexes, 16-19 years								
Civilian noninstitutional population	15,857	16,141	13,565	13,779	2,291	2,117	828	938
Civilian labor force	8,318	8,484	7,478	7,611	840	775	384	428
Percent of population	52.5	52.6	55.1	55.2	36.7	33.6	46.4	45.6
Employment	7,148	7,027	6,541	6,467	607	480	304	348
Agriculture	348	358	332	337	16	19	29	38
Nonagricultural industries	6,801	6,669	6,209	6,130	591	460	275	311
Unemployment	1,169	1,457	936	1,144	233	295	80	80
Unemployment rate	14.1	17.2	12.5	15.0	27.7	38.1	20.8	18.7
Not in labor force	7,539	7,657	6,088	6,167	1,451	1,342	444	509

¹ Data relate to Negro workers only.

² Data on persons of Spanish origin are tabulated separately, without regard to race/color.

which means that they are also included in the data for white and Negro workers. According to the 1970 Census, approximately 98 percent of their population is white.

A-57. Employment status of male Vietnam-Era veterans and nonveterans 20 to 34 years of age

(Numbers in thousands)

Employment status	IV 1973	IV 1974	Seasonally adjusted											
			1972				1973				1974			
			IV	I	II	III	IV	I	II	III	IV			
VETERANS¹														
Total, 20 to 34 years:														
Civilian noninstitutional population ²	5,866	6,311	5,437	5,547	5,654	5,756	5,866	5,999	6,109	6,204	6,311			
Civilian labor force	5,531	5,956	5,088	5,192	5,310	5,382	5,530	5,724	5,771	5,829	5,971			
Employed	5,326	5,618	4,788	4,914	5,026	5,115	5,300	5,433	5,480	5,536	5,592			
Unemployed	205	338	300	278	284	267	230	291	291	292	379			
Unemployment rate	3.7	5.7	5.6	5.4	5.3	5.0	4.2	5.1	5.0	5.0	6.4			
20 to 24 years														
Civilian noninstitutional population ²	1,547	1,306	1,861	1,792	1,712	1,627	1,547	1,454	1,396	1,347	1,306			
Civilian labor force	1,389	1,160	1,688	1,629	1,561	1,458	1,393	1,331	1,242	1,202	1,168			
Employed	1,291	1,018	1,524	1,478	1,415	1,331	1,286	1,199	1,120	1,068	1,015			
Unemployed	97	141	164	151	146	127	107	132	122	134	153			
Unemployment rate	7.0	12.2	9.7	9.3	9.4	8.7	7.7	9.9	9.8	11.1	13.1			
25 to 29 years														
Civilian noninstitutional population ²	3,173	3,488	2,775	2,871	2,968	3,069	3,173	3,335	3,411	3,448	3,488			
Civilian labor force	3,021	3,319	2,624	2,704	2,806	2,900	3,013	3,204	3,255	3,262	3,324			
Employed	2,942	3,168	2,515	2,604	2,692	2,784	2,920	3,079	3,119	3,134	3,144			
Unemployed	78	151	109	100	114	116	94	125	135	128	180			
Unemployment rate	2.6	4.5	4.2	3.7	4.1	4.0	3.1	3.9	4.2	3.9	5.4			
30 to 34 years														
Civilian noninstitutional population ²	1,146	1,516	801	885	974	1,060	1,146	1,211	1,302	1,409	1,516			
Civilian labor force	1,122	1,478	776	859	943	1,024	1,123	1,189	1,275	1,365	1,480			
Employed	1,092	1,431	749	832	920	1,000	1,094	1,154	1,241	1,335	1,434			
Unemployed	30	46	27	27	23	24	30	34	34	31	46			
Unemployment rate	2.6	3.1	3.4	3.1	2.5	2.3	2.6	2.9	2.6	2.2	3.1			
NONVETERANS														
Total, 20 to 34 years:														
Civilian noninstitutional population ²	14,714	15,301	13,724	13,990	14,254	14,488	14,714	14,687	14,878	15,102	15,301			
Civilian labor force	13,241	13,797	12,288	12,582	12,845	13,004	13,358	13,340	13,491	13,623	13,941			
Employed	12,685	12,857	11,635	11,929	12,200	12,381	12,755	12,621	12,737	12,831	12,928			
Unemployed	557	940	653	653	645	623	603	719	754	794	1,013			
Unemployment rate	4.2	6.8	5.3	5.2	5.0	4.8	4.5	5.4	5.6	5.8	7.3			
20 to 24 years														
Civilian noninstitutional population ²	6,867	7,242	6,236	6,392	6,559	6,721	6,867	6,876	7,003	7,121	7,242			
Civilian labor force	5,737	6,074	5,175	5,343	5,498	5,571	5,862	5,904	5,994	5,985	6,217			
Employed	5,498	5,532	4,757	4,959	5,105	5,200	5,492	5,454	5,533	5,486	5,628			
Unemployed	339	542	418	384	394	371	369	451	461	498	589			
Unemployment rate	5.9	8.9	8.1	7.2	7.2	6.7	6.3	7.6	7.7	8.3	9.5			
25 to 29 years														
Civilian noninstitutional population ²	4,172	4,183	4,026	4,078	4,111	4,134	4,172	4,038	4,059	4,122	4,183			
Civilian labor force	3,959	3,992	3,784	3,864	3,896	3,924	3,951	3,811	3,834	3,907	3,991			
Employed	3,811	3,742	3,638	3,692	3,732	3,750	3,790	3,654	3,652	3,745	3,721			
Unemployed	148	250	146	172	164	173	161	157	182	162	270			
Unemployment rate	3.7	6.3	3.9	4.5	4.2	4.4	4.1	4.1	4.7	4.1	6.8			
30 to 34 years														
Civilian noninstitutional population ²	3,674	3,877	3,462	3,520	3,583	3,633	3,674	3,774	3,817	3,860	3,877			
Civilian labor force	3,545	3,730	3,329	3,376	3,450	3,509	3,546	3,624	3,663	3,733	3,733			
Employed	3,476	3,583	3,240	3,278	3,363	3,431	3,473	3,513	3,551	3,599	3,579			
Unemployed	69	148	88	97	87	79	73	111	111	134	154			
Unemployment rate	1.9	4.0	2.7	2.9	2.5	2.2	2.0	3.1	3.0	3.6	4.1			

¹ Vietnam-era veterans are those who served after August 4, 1964.

appear in the unadjusted and seasonally adjusted columns.

² Since seasonal variations are not present in the population figures, identical numbers

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A-58. Employment status of male Vietnam-Era veterans and nonveterans 20 to 34 years by age and color

[Numbers in thousands]

Employment status	Veterans ¹						Nonveterans					
	White			Negro and other races			White			Negro and other races		
	IV 1973	III 1974	IV 1974	IV 1973	III 1974	IV 1974	IV 1973	III 1974	IV 1974	IV 1973	III 1974	IV 1974
Total, 20 to 34 years:												
Civilian noninstitutional population	5,282	5,612	5,723	584	591	588	12,747	13,118	13,277	1,966	1,984	2,024
Civilian labor force	5,010	5,353	5,425	521	537	531	11,517	12,204	12,047	1,724	1,752	1,749
Employed	4,832	5,138	5,150	494	479	468	11,092	11,606	11,296	1,593	1,594	1,560
Unemployed	178	215	275	27	58	63	425	598	751	132	158	189
Unemployment rate	3.6	4.0	5.1	5.2	10.8	11.9	3.7	4.9	6.2	7.6	9.0	10.8
20 to 24 years												
Civilian noninstitutional population	1,360	1,181	1,152	187	166	154	5,962	6,222	6,321	905	899	921
Civilian labor force	1,227	1,071	1,027	162	141	132	4,993	5,562	5,340	744	754	734
Employed	1,143	981	916	148	108	102	4,736	5,183	4,910	662	647	623
Unemployed	84	90	111	14	33	30	257	379	430	82	107	111
Unemployment rate	6.8	8.4	10.8	8.5	23.2	22.7	5.1	6.8	8.1	11.1	14.1	15.2
25 to 29 years												
Civilian noninstitutional population	2,877	3,144	3,178	296	304	311	3,633	3,583	3,636	539	539	547
Civilian labor force	2,755	3,022	3,035	266	279	284	3,466	3,430	3,492	493	484	500
Employed	2,690	2,916	2,908	253	261	260	3,351	3,304	3,282	460	460	460
Unemployed	65	105	127	13	18	23	115	126	210	34	24	40
Unemployment rate	2.4	3.5	4.2	4.9	6.3	8.2	3.3	3.7	6.0	6.8	5.0	8.0
30 to 34 years												
Civilian noninstitutional population	1,045	1,287	1,393	101	121	123	3,153	3,314	3,321	52.2	546	556
Civilian labor force	1,028	1,260	1,363	94	117	115	3,059	3,213	3,215	486	513	515
Employed	999	1,241	1,326	93	109	105	3,005	3,120	3,105	471	486	478
Unemployed	29	19	36	1	8	10	53	93	110	16	27	37
Unemployment rate	2.8	1.5	2.7	.7	6.6	8.7	1.7	2.9	3.4	3.2	5.3	7.2

¹ See footnote 1, table A-57.

A-59. Employment status of the population in metropolitan and nonmetropolitan areas, by sex, age, and color

Employment status	Metropolitan areas						Nonmetropolitan areas					
	Total		Central cities		Suburbs		Total		Farm		Nonfarm	
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974
Total												
Civilian noninstitutional population	100,812	102,388	44,960	44,815	55,852	57,573	46,119	47,209	5,577	5,422	40,542	41,781
Civilian labor force	67,787	63,654	27,136	27,043	35,151	36,611	27,495	27,955	3,381	3,297	24,114	24,858
Percent of population	61.8	62.2	60.4	60.3	62.7	63.6	59.6	59.2	60.6	60.8	59.5	59.0
Employed	59,357	59,562	25,678	25,124	33,679	34,438	26,465	26,435	3,321	3,214	23,144	23,221
Unemployed	2,930	4,091	1,459	1,919	1,471	2,172	1,030	1,520	60	83	970	1,437
Unemployment rate	4.7	6.4	5.4	7.1	4.2	5.9	3.7	5.4	1.8	2.5	4.0	5.8
Not in labor force	38,524	38,734	17,824	17,772	20,700	20,962	18,624	19,253	2,196	2,125	16,428	17,128
Males, 20 years and over												
Civilian noninstitutional population	41,943	42,744	18,312	18,372	23,631	24,372	19,437	19,855	2,520	2,423	16,917	17,432
Civilian labor force	34,432	34,927	14,543	14,475	19,889	20,452	15,426	15,618	2,098	2,645	13,328	13,573
Percent of population	82.1	81.7	79.4	78.8	84.2	83.9	79.4	78.7	83.2	84.4	78.2	77.9
Employed	33,417	33,306	13,989	13,681	19,428	19,625	15,057	15,060	2,073	2,010	12,984	13,050
Unemployed	1,015	1,621	553	795	462	826	369	558	24	35	345	523
Unemployment rate	2.9	4.6	3.8	5.5	2.3	4.0	2.4	3.6	1.2	1.7	2.6	3.9
Not in labor force	7,511	7,817	3,770	3,897	3,741	3,920	4,011	4,237	423	376	3,588	3,859
Females, 20 years and over												
Civilian noninstitutional population	47,995	48,643	22,060	21,932	25,955	26,711	21,699	22,213	2,374	2,305	19,327	19,910
Civilian labor force	22,106	22,876	10,304	10,345	11,802	12,531	9,500	9,704	924	897	8,576	8,807
Percent of population	46.1	47.0	46.7	47.2	45.5	46.9	43.8	43.7	38.9	38.9	44.4	44.2
Employed	21,065	21,475	9,794	9,688	11,271	11,787	9,135	9,130	906	811	8,229	8,264
Unemployed	1,041	1,402	510	656	531	746	365	573	18	11	347	542
Unemployment rate	4.7	6.1	4.9	6.3	4.5	6.0	3.8	5.9	2.0	3.4	4.0	6.2
Not in labor force	25,890	25,766	11,754	11,588	14,136	14,178	12,199	12,510	1,449	1,408	10,750	11,104
Both sexes, 16-19 years												
Civilian noninstitutional population	10,874	11,001	4,589	4,511	6,285	6,490	4,983	5,140	683	696	4,300	4,444
Civilian labor force	5,750	5,850	2,289	2,223	3,461	3,627	2,569	2,634	359	355	2,210	2,279
Percent of population	52.9	53.2	49.9	49.3	55.1	55.9	51.5	51.2	52.6	51.0	51.4	51.3
Employed	4,876	4,782	1,895	1,754	2,981	3,028	2,273	2,245	341	338	1,932	1,907
Unemployed	874	1,069	395	468	479	601	296	389	18	17	278	372
Unemployment rate	15.2	18.3	17.3	21.1	13.8	16.6	11.5	14.8	5.0	4.8	12.6	16.3
Not in labor force	5,124	5,151	2,300	2,288	2,824	2,863	2,415	2,506	324	341	2,091	2,165
White												
Civilian noninstitutional population	87,859	89,018	35,186	34,892	52,673	54,126	42,206	43,168	5,151	5,020	37,055	38,148
Civilian labor force	54,364	55,627	21,309	21,178	33,055	34,449	25,235	25,632	3,149	3,076	22,086	22,556
Percent of population	61.9	62.5	60.6	60.7	62.8	63.6	59.8	59.4	61.1	61.3	59.6	59.1
Employed	52,073	52,421	20,353	19,935	33,490	32,486	24,373	24,350	3,098	3,010	21,275	21,340
Unemployed	2,291	3,206	957	1,242	1,334	1,964	863	1,282	51	66	812	1,216
Unemployment rate	4.2	5.9	4.5	5.9	4.0	5.7	3.4	5.0	1.6	2.1	3.7	5.4
Not in labor force	33,495	33,391	13,877	13,714	19,618	19,677	16,976	17,536	2,002	1,944	14,968	15,392
Negro and other races												
Civilian noninstitutional population	12,953	13,369	9,775	9,923	3,178	3,446	3,913	4,040	427	402	3,486	3,638
Civilian labor force	7,924	8,027	5,827	5,864	2,097	2,163	2,260	2,324	232	221	2,028	2,103
Percent of population	61.2	60.0	59.6	59.1	66.0	62.8	57.7	57.5	54.5	54.9	58.2	57.8
Employed	7,285	7,141	5,326	5,189	1,959	1,952	2,092	2,085	222	204	1,876	1,881
Unemployed	639	886	502	677	138	208	167	238	10	17	152	221
Unemployment rate	8.1	11.0	8.6	11.5	6.5	9.6	7.4	10.5	4.3	7.6	7.7	11.5
Not in labor force	5,029	5,343	3,947	4,058	1,082	1,283	1,654	1,717	194	181	1,460	1,535

**HOUSEHOLD DATA
QUARTERLY AVERAGES**

A-60. Employment status of the population in poverty and nonpoverty areas, by color

(Number in thousands)

Employment status	Total United States				Metropolitan areas				Nonmetropolitan areas			
	Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas	
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974
Total												
Civilian noninstitutional population	28,666	28,596	118,264	121,000	11,863	11,647	88,949	90,740	16,803	16,948	29,316	30,260
Civilian labor force	15,898	15,492	73,885	76,117	6,443	6,079	55,845	57,574	9,455	9,413	18,040	18,542
Percent of population	55.5	54.2	62.5	62.9	54.3	52.2	62.8	63.4	56.3	55.5	61.5	61.3
Employed	15,015	14,304	70,807	71,693	5,916	5,412	53,441	54,151	9,099	8,892	17,366	17,543
Unemployed	882	1,189	3,077	4,423	527	667	2,403	3,424	356	521	674	999
Unemployment rate	5.6	7.7	4.2	5.8	8.2	11.0	4.3	5.9	3.8	5.5	3.7	5.4
Not in labor force	12,769	13,103	44,380	44,884	5,420	5,568	33,104	33,166	7,348	7,535	11,276	11,718
White												
Civilian noninstitutional population	20,082	20,210	109,982	111,977	6,009	6,034	81,850	82,984	14,073	14,176	28,133	28,992
Civilian labor force	11,191	11,092	68,408	70,167	3,238	3,195	51,126	52,432	7,954	7,897	17,282	17,735
Percent of population	55.7	54.9	62.2	62.7	53.9	52.9	62.5	63.2	56.5	55.7	61.4	61.2
Employed	10,762	10,471	65,684	66,300	3,048	2,940	49,025	49,481	7,714	7,531	16,657	16,818
Unemployed	430	620	2,724	3,868	190	255	2,101	2,951	240	365	623	917
Unemployment rate	3.8	5.6	4.0	5.5	5.9	8.1	4.1	5.6	3.0	4.6	3.6	5.2
Not in labor force	8,891	9,118	41,574	41,809	2,771	2,839	30,723	30,552	6,119	6,279	10,851	11,258
Negro and other races												
Civilian noninstitutional population	8,584	8,386	8,282	9,024	5,854	5,613	7,099	7,756	2,730	2,773	1,183	1,268
Civilian labor force	4,706	4,401	5,477	5,950	3,205	2,884	4,718	5,142	1,501	1,516	759	867
Percent of population	54.8	52.5	66.1	65.9	54.5	51.4	66.5	66.3	55.0	54.7	64.1	63.7
Employed	4,253	3,833	5,124	5,394	2,868	2,472	4,416	4,669	1,385	1,361	707	725
Unemployed	453	568	353	556	337	412	302	473	116	156	51	83
Unemployment rate	9.6	12.9	6.5	9.3	10.5	14.3	6.4	9.2	7.7	10.3	6.7	10.2
Not in labor force	3,878	3,985	2,805	3,074	2,649	2,729	2,381	2,614	1,229	1,257	425	460

A-61. Unemployment rates for selected labor force groups in poverty and nonpoverty areas, by sex, age, and color

Sex, age, and color	Total United States				Metropolitan areas				Nonmetropolitan areas			
	Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas	
	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974	IV 1973	IV 1974
Total												
Both sexes, 16 years and over	5.6	7.7	4.2	5.8	8.2	11.0	4.3	5.9	3.8	5.5	3.7	5.4
Males, 20 years and over	3.7	5.4	2.6	4.1	6.1	8.7	2.6	4.2	2.2	3.4	2.5	3.6
Females, 20 years and over	5.4	7.4	4.2	5.8	7.0	9.2	4.4	5.8	4.1	6.1	3.7	5.8
Both sexes, 16-19 years	17.3	22.7	13.4	16.1	26.1	32.3	14.1	16.8	11.8	16.5	11.3	13.9
White												
Both sexes, 16 years and over	3.5	5.0	4.0	5.5	5.9	9.0	4.1	5.6	3.0	4.6	3.6	5.2
Males, 20 years and over	2.8	4.1	2.5	3.9	5.0	9.7	3.5	4.8	2.0	3.1	2.4	3.7
Females, 20 years and over	3.6	5.7	4.0	5.5	4.4	9.6	4.2	5.5	4.2	5.3	3.3	5.5
Both sexes, 16-19 years	11.2	15.0	12.7	15.0	18.2	22.4	13.2	15.6	8.6	12.1	11.2	13.4
Negro and other races												
Both sexes, 16 years and over	9.6	12.9	6.5	9.3	10.5	14.3	6.4	9.2	7.7	10.3	6.7	10.2
Males, 20 years and over	6.2	9.2	3.8	6.6	7.5	11.3	3.6	6.6	3.6	5.4	5.1	7.0
Females, 20 years and over	8.9	10.9	6.7	8.6	9.2	11.5	6.6	8.3	5.1	9.7	7.1	10.6
Both sexes, 16-19 years	31.0	39.9	24.1	32.1	33.6	42.3	26.4	33.6	23.5	35.2	23.7	24.9

B-1. Employees on nonagricultural payrolls, by industry division 1919 to date

Year and month	Total	Goods-producing				Service-producing									
		Total	Mining	Contract construction	Manufacturing	Total	Transportation and public utilities	Wholesale and retail trade			Finance, insurance, and real estate	Services	Government		
								Total	Wholesale trade	Retail trade			Total	Federal	State and local
1919.....	17,088	12,813	1,133	1,021	10,659	15,275	3,711	4,514	-	-	1,111	2,263	2,676	-	-
1920.....	17,359	12,765	1,238	858	10,658	14,605	3,998	4,367	-	-	1,175	2,301	2,603	-	-
1921.....	18,778	12,474	1,068	748	9,938	16,304	3,826	5,576	-	-	1,233	2,869	2,600	-	-
1922.....	19,559	12,896	1,185	1,555	10,154	16,974	3,943	5,784	-	-	1,305	3,046	2,846	-	-
1923.....	19,976	12,523	1,114	1,608	10,001	17,253	3,895	5,908	-	-	1,367	3,168	2,915	-	-
1924.....	20,000	12,603	1,050	1,606	9,947	17,397	3,823	5,873	-	-	1,435	3,265	2,995	-	-
1925.....	21,339	13,286	1,037	1,597	10,702	18,353	3,916	6,123	-	-	1,509	3,440	3,065	533	2,532
1926.....	21,431	13,943	1,009	1,372	9,562	17,481	3,685	5,797	-	-	1,475	3,376	3,148	526	2,622
1931.....	26,649	10,257	873	1,214	8,170	16,292	3,254	5,284	-	-	1,407	3,183	3,264	560	2,704
1932.....	23,628	8,632	731	970	6,913	14,996	2,816	4,583	-	-	1,341	2,931	3,225	559	2,666
1933.....	23,711	8,950	744	809	7,347	14,761	2,872	4,358	-	-	1,295	2,873	3,166	565	2,601
1934.....	25,953	10,246	883	862	8,591	15,797	2,759	5,281	-	-	1,319	3,058	3,299	652	2,647
1935.....	27,954	10,678	897	912	9,069	16,173	2,786	5,331	-	-	1,335	3,142	3,481	753	2,728
1936.....	29,082	11,918	946	1,145	9,827	17,164	2,973	5,609	-	-	1,388	3,326	3,668	826	2,842
1937.....	31,026	12,921	1,015	1,112	10,799	18,105	3,134	6,265	-	-	1,432	3,518	3,756	833	2,923
1938.....	29,209	11,386	891	1,055	9,446	17,823	2,863	6,179	-	-	1,425	3,473	3,883	829	3,054
1939.....	30,618	12,282	854	1,150	10,278	18,336	2,936	6,426	1,684	4,742	1,462	3,517	3,995	905	3,090
1940.....	31,326	13,264	925	1,294	10,985	19,173	3,038	6,750	1,754	4,996	1,502	3,681	4,202	996	3,206
1941.....	36,354	15,939	957	1,790	13,192	20,817	3,274	7,210	1,873	5,338	1,549	3,921	4,660	1,340	3,320
1942.....	40,725	18,247	997	2,170	15,286	21,683	3,460	7,118	1,821	5,297	1,538	4,084	5,483	2,213	3,270
1943.....	42,352	20,094	925	1,567	17,602	22,359	3,647	6,963	1,741	5,241	1,502	4,148	6,080	2,905	3,174
1944.....	41,883	19,314	892	1,094	17,328	22,569	3,829	7,058	1,762	5,296	1,476	4,163	6,943	2,928	3,116
1945.....	40,394	17,492	836	1,132	15,524	22,902	3,906	7,314	1,862	5,452	1,497	4,241	5,944	2,808	3,137
1946.....	41,074	17,226	862	1,661	14,793	24,448	4,061	8,376	2,390	6,186	1,697	4,719	5,995	2,254	3,341
1947.....	43,481	18,482	955	1,982	15,545	25,399	4,166	8,955	2,361	6,595	1,754	5,050	5,474	1,892	3,582
1948.....	44,891	18,745	994	2,169	15,582	26,467	4,189	9,273	2,489	6,783	1,829	5,206	5,650	1,863	3,787
1949.....	43,778	17,536	930	2,165	14,441	26,247	4,091	9,288	2,487	6,778	1,857	5,264	5,856	1,908	3,948
1950.....	45,222	18,475	901	2,333	15,141	26,747	4,234	9,386	2,518	6,868	1,919	5,382	6,026	1,928	4,098
1951.....	47,859	19,925	929	2,603	16,393	27,924	4,276	9,742	2,606	7,136	1,991	5,576	6,389	2,302	4,087
1952.....	48,825	20,164	898	2,634	16,652	28,660	4,248	10,000	2,687	7,317	2,069	5,730	6,609	2,420	4,188
1953.....	50,232	21,038	866	2,623	17,549	29,195	4,290	10,242	2,727	7,520	2,146	5,867	6,645	2,305	4,340
1954.....	49,022	19,717	791	2,612	16,314	28,366	4,084	10,235	2,739	7,496	2,234	6,002	6,751	2,188	4,563
1955.....	50,678	20,476	792	2,802	16,862	30,199	4,141	10,537	2,796	7,740	2,335	6,274	6,914	2,187	4,726
1956.....	52,408	21,064	822	2,999	17,243	31,344	4,243	10,858	2,883	7,974	2,429	6,536	7,277	2,209	5,069
1957.....	52,894	20,925	828	2,923	17,174	31,949	4,241	10,886	2,893	7,992	2,477	6,749	7,616	2,217	5,399
1958.....	51,363	19,474	751	2,778	15,945	31,890	3,976	10,750	2,848	7,902	2,519	6,806	7,829	2,191	5,648
1959.....	53,313	20,367	732	2,960	16,675	32,945	4,011	11,127	2,946	8,182	2,594	7,130	8,083	2,233	5,850
1960.....	54,234	20,393	712	2,885	16,796	33,840	4,034	11,391	3,004	8,388	2,669	7,423	8,353	2,270	6,083
1961.....	54,042	19,814	672	2,816	16,326	34,229	3,903	11,337	2,993	8,344	2,731	7,664	8,594	2,279	6,315
1962.....	55,596	20,405	650	2,902	16,853	35,190	3,906	11,566	3,056	8,511	2,800	8,028	8,890	2,340	6,550
1963.....	56,702	20,593	635	2,963	16,995	36,108	3,903	11,778	3,104	8,675	2,877	8,325	9,225	2,358	6,868
1964.....	58,331	20,958	634	3,050	17,274	37,373	3,951	12,160	3,189	8,971	2,957	8,709	9,596	2,348	7,248
1965.....	60,815	21,880	632	3,186	18,062	38,936	4,036	12,716	3,312	9,404	3,023	9,087	10,074	2,378	7,696
1966.....	63,955	23,116	627	3,275	19,214	40,839	4,151	13,245	3,437	9,808	3,100	9,551	10,792	2,564	8,227
1967.....	65,857	23,268	613	3,208	19,447	42,589	4,261	13,606	3,525	10,081	3,225	10,099	11,398	2,719	8,679
1968.....	67,951	23,693	606	3,306	19,781	44,258	4,311	14,099	3,611	10,488	3,381	10,622	11,845	2,737	9,109
1969.....	70,442	24,311	619	3,325	20,167	46,150	4,335	14,704	3,733	10,971	3,562	11,228	12,202	2,758	9,444
1970.....	70,920	23,507	623	3,536	19,349	47,412	4,504	15,000	3,816	11,225	3,687	11,621	12,561	2,731	9,830
1971.....	72,216	22,814	603	3,639	18,572	48,401	4,457	15,352	3,823	11,529	3,802	11,903	12,887	2,696	10,192
1972.....	73,111	23,544	622	3,831	19,090	50,167	4,517	15,975	3,943	12,032	3,943	12,392	13,340	2,684	10,656
1973.....	76,833	24,720	638	4,028	20,054	52,113	4,640	16,665	4,118	12,547	4,075	12,986	13,742	2,663	11,079
1974P.....	78,337	24,674	672	3,984	20,017	53,664	4,699	17,010	4,261	12,749	4,161	13,508	14,286	2,725	11,561
1973:															
Dec..	78,680	25,035	647	4,033	20,355	53,645	4,683	17,516	4,226	13,290	4,100	13,170	14,176	2,701	11,475
1974:															
Jan..	76,837	24,351	647	3,647	20,057	52,486	4,653	16,675	4,202	12,473	4,091	13,011	14,056	2,659	11,397
Feb..	77,911	24,319	646	3,702	19,971	52,692	4,651	16,513	4,190	12,323	4,105	13,153	14,270	2,683	11,587
Mar..	77,362	24,396	648	3,786	19,962	52,966	4,670	16,584	4,199	12,385	4,120	13,246	14,346	2,691	11,655
Apr..	77,994	24,589	659	3,919	20,011	53,405	4,671	16,851	4,208	12,643	4,137	13,380	14,366	2,708	11,658
May..	78,545	24,790	669	4,058	20,063	53,755	4,701	16,964	4,228	12,736	4,161	13,536	14,393	2,722	11,671
June..	79,287	25,219	684	4,190	20,345	54,068	4,759	17,108	4,287	12,821	4,202	13,677	14,322	2,756	11,566
July..	78,322	24,941	688	4,187	20,066	53,381	4,740	17,064	4,295	12,769	4,219	13,665	13,693	2,784	10,909
Aug..	78,561	25,204	690	4,286	20,288	53,297	4,734	17,058	4,306	12,752	4,222	13,668	13,615	2,759	10,856
Sept..	79,097	25,229	688	4,191	20,350	53,868	4,721	17,153	4,288	12,865	4,180	13,647	14,167	2,728	11,439
Oct..	79,429	24,985	693	4,170	20,142	54,444	4,718	17,225	4,313	12,912	4,172	13,719	14,610	2,721	11,889
Nov..	79,122	24,445	696	3,971	19,778	54,677	4,698	17,336	4,313	13,023	4,162	13,712	14,769	2,724	12,045
Dec..	78,477	23,554	661	3,726	19,167	54,923	4,675	17,584	4,300	13,284	4,157	13,685	14,822	2,765	12,057

P. Preliminary.

NOTE: Data include Alaska and Hawaii beginning 1959. This inclusion has resulted in an increase of 217,000 (0.4 percent) in the nonagricultural total for the March 1959 benchmark month.

**ESTABLISHMENT DATA
EMPLOYMENT**

68

B-2. Employees on nonagricultural payrolls, by industry

(In thousands)

SIC Code	Industry	All employees					Production workers ¹				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
	TOTAL	78,627	78,680	79,429	79,122	78,477	-	-	-	-	-
	PRIVATE SECTOR	64,513	64,504	64,819	64,353	63,655	53,533	53,516	53,562	53,119	52,458
	MINING	648	647	695	696	661	493	492	527	530	499
	METAL MINING	88.7	88.3	94.2	93.5	-	70.8	70.4	74.9	74.3	-
101	Iron ores	23.5	23.4	25.0	24.1	-	19.1	19.0	20.4	19.6	-
102	Copper ores	41.4	41.0	43.3	43.3	-	33.0	32.6	34.3	34.3	-
11,12	COAL MINING	163.0	164.2	177.8	179.6	-	140.3	140.8	151.8	153.0	-
12	Bituminous coal and lignite mining	159.3	160.5	174.3	176.0	-	137.1	137.6	148.8	149.8	-
13	OIL AND GAS EXTRACTION	276.5	278.1	299.5	302.9	-	184.9	186.2	202.4	206.0	-
131,2	Crude petroleum and natural gas fields	138.9	138.7	145.8	147.3	-	70.1	70.3	72.6	73.3	-
138	Oil and gas field services	137.6	139.4	153.7	155.6	-	114.8	115.9	129.8	132.7	-
14	NONMETALLIC MINERALS, EXCEPT FUELS	119.5	116.8	121.8	120.2	-	90.6	94.6	97.9	96.5	-
142	Crushed and broken stone	43.2	41.7	45.1	43.9	-	35.2	34.5	37.3	36.0	-
144	Sand and gravel	39.5	38.1	39.0	37.8	-	-	-	-	-	-
	CONTRACT CONSTRUCTION	4,226	4,033	4,150	3,371	3,726	3,504	3,312	3,428	3,254	3,020
15	GENERAL BUILDING CONTRACTORS	1,331.0	1,274.2	1,289.3	1,237.1	-	1,086.9	1,030.8	1,057.2	1,006.5	-
16	HEAVY CONSTRUCTION CONTRACTORS	809.3	724.8	848.5	775.7	-	687.7	603.4	725.4	654.8	-
161	Highway and street construction	368.3	306.0	399.5	354.5	-	322.8	260.4	352.1	307.6	-
162	Heavy construction, nec	441.0	418.8	449.0	421.2	-	364.9	343.0	373.3	347.2	-
17	SPECIAL TRADE CONTRACTORS	2,085.3	2,033.5	2,012.6	1,958.2	-	1,729.8	1,677.3	1,645.6	1,592.2	-
171	Plumbing, heating, air conditioning	516.2	511.8	487.2	478.8	-	412.4	408.2	381.2	373.4	-
172	Painting, paper hanging, decorating	143.0	135.4	149.6	141.4	-	125.5	117.5	131.4	122.8	-
173	Electrical work	362.2	359.2	353.1	347.1	-	292.7	290.1	283.6	277.4	-
174	Masonry, stonework, and plastering	259.4	249.8	255.9	226.5	-	232.7	222.9	207.6	198.3	-
176	Roofing and sheet metal work	137.6	133.8	140.0	130.4	-	114.3	110.6	116.6	112.8	-
	MANUFACTURING	20,451	20,355	20,142	19,778	19,167	15,075	14,984	14,702	14,358	13,789
19,24,25,32,39	DURABLE GOODS	12,097	12,065	11,904	11,698	11,315	8,894	8,865	8,652	8,454	8,098
20,23,26,31	NONDURABLE GOODS	8,354	8,290	8,238	8,080	7,852	6,181	6,119	6,050	5,904	5,691
	DURABLE GOODS										
19	ORDNANCE AND ACCESSORIES	178.1	181.6	184.2	183.7	184.9	86.9	89.1	86.8	86.3	87.1
192	Ammunition, except for small arms	121.7	125.1	122.6	122.1	122.9	52.0	54.1	48.8	48.3	48.8
1925	Complete guided missiles	86.5	87.3	92.6	92.7	-	23.9	24.0	25.2	25.4	-
1929	Ammunition, exc. for small arms, nec	35.2	37.8	30.0	29.4	-	28.1	30.1	23.6	22.9	-
24	LUMBER AND WOOD PRODUCTS	644.2	642.9	616.5	584.1	566.5	553.3	550.9	520.4	489.5	472.9
241	Logging camps and logging contractors	82.2	81.9	87.2	84.0	(*)	-	-	-	-	-
242	Sawmills and planing mills	223.4	223.2	210.9	199.2	(*)	202.5	201.6	187.9	176.1	(*)
2421	Sawmills and planing mills, general	188.6	188.3	178.0	167.8	-	171.2	170.2	158.6	148.3	-
243	Millwork, plywood and related products	210.1	208.5	194.9	183.0	182.3	173.6	171.8	157.9	147.1	147.0
2431	Millwork	89.5	88.8	82.5	76.5	-	72.9	72.3	65.7	60.2	-
2432	Veneer and plywood	81.2	81.6	75.2	71.8	-	71.3	71.6	65.3	62.3	-
244	Wooden containers	27.5	27.3	24.0	23.9	23.2	24.7	24.6	21.3	21.1	20.6
2441,2	Wooden boxes, shooks, and crates	22.2	22.2	19.3	19.1	-	20.1	20.1	17.3	17.0	-
249	Miscellaneous wood products	101.0	102.0	99.5	94.0	(*)	83.7	84.5	81.7	76.2	(*)

See footnotes at end of table.

B-2. Employees on nonagricultural payrolls, by industry—Continued

In thousands

SIC Code	Industry	All employees					Production workers ¹				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^a	Dec. 1974 ^a	Nov. 1973	Dec. 1973	Oct. 1974 ^a	Nov. 1974 ^a	Dec. 1974 ^a
DURABLE GOODS—Continued											
26	FURNITURE AND FIXTURES	552.6	549.7	523.9	506.3	491.4	155.4	453.1	427.1	412.9	398.2
261	Household furniture	398.9	397.7	373.6	361.5	(*)	339.2	337.3	312.9	303.3	(*)
2611	Wood household furniture	203.3	203.6	196.0	189.7	—	178.9	179.4	171.1	165.7	—
2612	Upholstered household furniture	112.6	112.1	100.4	99.0	—	94.1	93.7	81.9	81.7	—
2615	Mattresses and bedspings	40.2	39.1	36.5	33.9	—	30.9	30.2	27.6	25.2	—
262	Office furniture	45.0	45.2	45.8	44.3	—	35.6	35.9	36.3	35.0	—
264	Partitions and fixtures	55.3	54.8	55.4	53.0	—	42.7	41.8	42.2	39.9	—
263.9	Other furniture and fixtures	52.9	52.0	49.1	47.5	46.3	36.9	38.1	35.9	34.5	33.3
27	STONE, CLAY, AND GLASS PRODUCTS	703.7	699.2	686.3	670.0	643.2	564.8	561.2	549.1	533.4	507.8
321	Flat glass	26.7	26.6	22.8	22.2	—	19.5	19.3	15.9	15.6	—
322	Glass and glassware, pressed or blown	137.1	137.1	131.5	128.9	(*)	118.2	118.5	113.3	110.3	(*)
3221	Glass containers	74.4	74.8	73.9	71.8	—	65.5	66.0	65.3	62.8	—
3229	Pressed and blown glass, nec	62.7	62.3	57.6	57.1	—	52.7	52.5	48.0	47.5	—
324	Cement, hydraulic	32.8	32.7	32.5	32.3	32.0	25.7	25.6	25.7	25.4	25.1
325	Structural clay products	59.8	59.9	56.7	55.7	(*)	49.6	49.7	46.3	45.4	(*)
3251	Brick and structural clay tile	26.8	26.9	24.8	24.0	—	23.3	23.3	21.0	20.4	—
326	Porcelain and related products	48.1	48.1	48.9	47.3	—	41.3	41.1	41.6	40.0	—
327	Concrete, gypsum, and plaster products	216.3	211.6	212.2	204.8	(*)	170.5	166.5	166.9	160.2	(*)
328.9	Other stone and nonmetallic mineral products	145.2	146.6	146.9	145.1	(*)	111.0	112.4	112.7	116.9	(*)
3291	Abrasive products	28.0	28.2	27.5	27.1	—	20.2	20.2	19.6	19.3	—
33	PRIMARY METAL INDUSTRIES	1,345.7	1,346.2	1,338.2	1,328.2	1,272.9	1,083.7	1,085.0	1,068.8	1,059.5	1,007.7
331	Blast furnace and basic steel products	609.3	608.3	608.2	607.3	(*)	489.5	490.0	485.0	484.7	(*)
3312	Blast furnaces and steel mills	523.7	522.4	522.8	522.8	—	422.1	422.2	418.0	418.4	—
332	Iron and steel foundries	246.4	248.8	250.9	251.0	249.1	207.8	210.1	209.8	209.9	208.0
3321	Gray iron foundries	160.6	162.2	159.4	158.8	—	137.4	138.9	135.8	135.2	—
3322	Malleable iron foundries	24.5	24.8	24.7	24.3	—	20.8	21.1	19.5	19.5	—
3323	Steel foundries	61.3	61.8	66.8	67.6	—	49.6	50.1	54.5	55.2	—
333.4	Nonferrous metals	38.0	38.3	42.2	41.4	90.0	68.5	68.6	71.7	70.5	69.2
3334	Primary aluminum	31.2	31.5	33.4	33.7	—	25.4	25.7	27.2	27.4	—
335	Nonferrous rolling and drawing	229.0	228.9	217.8	212.0	(*)	174.7	174.2	163.3	157.9	(*)
3351	Copper rolling and drawing	41.2	41.5	37.6	35.3	—	31.9	32.3	27.9	26.4	—
3352	Aluminum rolling and drawing	73.3	73.9	68.4	66.4	—	54.4	54.4	50.3	48.2	—
3357	Nonferrous wire drawing and insulating	93.8	92.7	91.1	89.4	—	73.1	72.0	70.0	68.6	—
336	Nonferrous foundries	95.5	95.8	91.5	88.7	(*)	80.6	80.7	76.6	73.8	(*)
3361	Aluminum castings	52.4	53.0	50.3	49.3	—	44.8	45.3	42.6	41.6	—
3362.9	Other nonferrous castings	43.1	42.8	41.2	39.4	—	35.8	35.4	34.0	32.2	—
339	Miscellaneous primary metal products	77.5	76.1	77.6	77.8	76.6	62.6	61.4	62.4	62.7	61.6
3391	Iron and steel forgings	50.3	48.7	49.9	50.3	—	41.1	39.6	40.6	40.9	—
34	FABRICATED METAL PRODUCTS	1,529.0	1,525.0	1,490.4	1,469.2	1,417.3	1,181.6	1,177.6	1,139.0	1,116.2	1,071.5
341	Metal cans	71.2	72.3	68.2	66.3	66.6	61.1	62.2	59.2	57.5	58.1
342	Cutlery, hand tools, and hardware	178.9	178.2	174.1	170.5	(*)	141.5	140.6	135.2	131.8	(*)
3421,3,5	Cutlery and hand tools, including saws	74.3	73.5	76.2	75.0	—	59.2	58.1	59.2	56.1	—
3429	Hardware, nec	104.6	104.7	97.9	95.5	—	82.3	82.5	76.0	73.7	—
343	Plumbing and heating, except electric	82.3	81.2	68.8	67.2	(*)	62.4	61.7	56.1	48.8	(*)
3431.2	Sanitary ware and plumbers' brass goods	38.2	38.1	30.5	29.7	—	30.4	30.7	23.0	22.4	—
3433	Heating equipment, except electric	44.1	43.1	38.3	37.5	—	32.0	31.0	27.1	26.4	—
344	Fabricated structural metal products	485.7	484.1	479.7	473.8	471.8	348.9	347.2	338.8	333.4	331.6
3441	Fabricated structural steel	107.8	107.3	108.7	109.3	—	78.7	78.5	79.6	80.2	—
3442	Metal floors, sash, and trim	81.4	79.5	72.8	70.0	—	59.6	57.9	52.2	49.7	—
3443	Fabricated plate work (boiler shops)	134.2	136.2	139.8	140.2	—	92.0	93.6	93.3	93.7	—
3444	Sheet metal work	95.5	94.7	93.9	91.5	—	71.0	70.2	68.7	66.5	—
3446.9	Architectural and miscellaneous metal work	66.8	66.4	64.5	62.8	—	47.6	47.2	45.0	43.3	—
345	Screw machine products, bolts, etc	109.9	111.0	112.1	111.8	(*)	88.2	89.3	89.6	89.3	(*)
3451	Screw machine products	50.6	51.2	51.0	50.5	—	42.6	43.3	42.9	42.5	—
3452	Bolts, nuts, rivets, and washers	59.3	59.8	61.1	61.3	—	45.6	46.0	46.7	46.8	—
346	Metal stampings	262.3	258.3	248.4	241.1	(*)	215.6	211.6	203.3	192.6	(*)
347	Metal services, nec	95.3	95.0	94.3	92.5	(*)	79.5	79.4	78.1	76.2	—
348	Miscellaneous fabricated wire products	73.5	74.3	70.8	69.7	(*)	59.2	60.0	56.7	55.8	(*)
349	Miscellaneous fabricated metal products	169.9	170.6	174.0	176.3	(*)	125.2	125.6	128.0	127.2	(*)
3494.8	Valves, pipe, and pipe fittings	105.2	106.0	110.2	110.0	—	74.0	74.5	77.7	77.5	—

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT**

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B-2. Employees on nonagricultural payrolls, by industry—Continued

[In thousands]

SIC Code	Industry	All employees					Production workers ¹				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
DURABLE GOODS—Continued											
35	MACHINERY, EXCEPT ELECTRICAL	2,153.9	2,173.6	2,225.4	2,223.4	2,193.2	1,463.2	1,480.9	1,495.7	1,491.9	1,466.7
351	Engines and turbines	122.4	122.1	125.4	127.2	126.4	80.7	80.4	84.2	85.5	84.6
3511	Steam engines and turbines	46.1	46.0	47.5	47.5	—	24.5	24.3	26.1	25.8	—
3519	Internal combustion engines, nec.	76.3	76.1	77.9	79.7	—	56.2	56.1	58.1	59.7	—
352	Farm machinery	152.8	156.1	162.4	163.4	—	111.3	114.8	119.1	119.7	—
353	Construction and related machinery	328.7	331.2	344.3	346.0	347.6	220.2	222.3	229.4	230.0	230.6
3531,2	Construction and mining machinery	183.6	185.7	191.1	192.4	—	125.6	127.8	128.8	130.0	—
3533	Oil field machinery	48.3	48.3	54.8	55.9	—	33.8	33.6	39.6	40.6	—
3535,6	Conveyors, hoists, cranes, monorails	42.8	43.3	45.7	45.3	—	26.8	27.1	28.7	27.4	—
3537	Industrial trucks and tractors	38.0	38.0	37.2	35.8	—	26.0	26.0	24.5	24.2	—
354	Metal working machinery	339.5	345.3	342.4	343.0	341.5	254.6	257.9	255.3	255.9	255.0
3541	Machine tools, metal cutting types	67.2	68.0	67.7	68.0	—	45.5	46.2	45.1	45.7	—
3544	Special dies, tools, jigs, and fixtures	129.7	131.5	129.1	127.1	—	105.8	107.5	104.7	104.4	—
3545	Machine tool accessories	60.5	61.1	60.9	61.1	—	44.5	45.0	45.1	45.2	—
3542,8	Miscellaneous metal working machinery	82.1	82.7	84.7	84.8	—	58.8	59.2	60.4	60.6	—
355	Special industry machinery	202.5	204.2	206.3	203.9	202.2	135.5	136.6	136.0	133.5	132.6
3551	Food products machinery	43.4	43.8	45.1	45.1	—	28.6	29.1	30.2	30.3	—
3552	Textile machinery	39.4	39.7	38.7	37.6	—	30.5	30.6	29.3	28.2	—
3555	Printing trades machinery	31.2	31.4	31.1	30.6	—	19.5	19.4	19.6	19.2	—
356	General industrial machinery	302.9	305.7	314.5	315.4	(*)	208.1	210.2	213.5	214.1	(*)
3561	Pumps and compressors	83.1	84.2	86.9	86.6	—	52.7	53.4	54.3	54.0	—
3562	Ball and roller bearings	55.8	56.5	58.0	58.6	—	43.1	43.8	45.5	46.0	—
3564	Blowers and fans	38.9	39.0	40.0	39.7	—	25.6	25.9	25.7	25.5	—
3566	Power transmission equipment	53.5	53.9	54.0	54.6	—	39.1	39.4	39.2	39.6	—
357	Office and computing machines	279.3	282.0	300.2	298.4	297.9	130.9	133.6	135.7	133.9	131.5
3573	Electronic computing equipment	197.9	200.0	216.3	216.2	—	74.8	76.0	79.0	78.8	—
358	Service industry machines	175.4	177.1	171.7	168.7	(*)	124.7	126.3	120.0	117.8	(*)
3585	Refrigeration machinery	123.8	125.2	118.9	116.6	—	89.3	90.6	84.3	82.6	—
359	Miscellaneous machinery, except electrical	250.4	251.9	258.2	257.4	(*)	197.2	198.8	202.5	201.5	(*)
36	ELECTRICAL EQUIPMENT AND SUPPLIES	2,087.4	2,090.4	2,014.2	1,960.0	1,882.9	1,444.4	1,445.5	1,365.7	1,318.2	1,231.0
361	Electric test and distributing equipment	222.7	225.0	222.5	217.4	213.5	156.8	158.6	153.5	149.4	145.7
3611	Electric measuring instruments	76.8	77.7	79.0	78.2	—	49.6	50.2	50.3	49.8	—
3612	Transformers	60.3	60.7	60.7	58.1	—	45.2	45.5	45.1	42.7	—
3613	Switchgear and switchboard apparatus	85.6	86.6	82.8	81.1	—	62.0	62.9	58.1	56.9	—
362	Electrical industrial apparatus	228.5	230.7	226.4	220.3	216.4	165.1	167.2	161.9	156.5	152.1
3621	Motors and generators	114.5	115.8	111.4	108.3	—	85.4	86.6	82.7	79.7	—
3622	Industrial controls	68.8	69.2	68.1	65.3	—	46.4	47.0	44.9	42.6	—
363	Household appliances	204.1	202.3	192.7	183.5	(*)	161.9	160.2	151.6	142.8	(*)
3632	Household refrigerators and freezers	51.3	51.5	52.2	49.3	—	41.5	41.7	42.7	40.0	—
3633	Household laundry equipment	30.5	30.7	26.5	24.0	—	24.5	24.7	20.7	18.2	—
3634	Electric housewares and fans	58.8	58.1	59.0	57.0	—	47.1	46.3	46.5	44.5	—
364	Electric lighting and wiring equipment	232.3	232.9	212.9	204.4	(*)	183.4	183.4	164.2	157.4	(*)
3641	Electric lamps	44.8	45.7	40.6	40.1	—	40.1	40.9	36.1	35.8	—
3642	Lighting fixtures	76.6	76.3	72.1	69.9	—	60.3	59.7	56.2	54.1	—
3643,4	Wiring devices	110.9	110.9	100.2	94.4	—	83.0	82.8	71.9	67.5	—
365	Radio and TV receiving equipment	161.9	160.3	153.3	146.2	(*)	123.8	121.9	113.5	107.5	(*)
366	Communication equipment	456.3	458.0	452.8	452.4	(*)	241.3	243.6	238.8	239.0	(*)
3661	Telephone and telegraph apparatus	175.6	176.1	169.8	170.0	—	115.8	117.2	113.1	113.8	—
3662	Radio and TV communication equipment	280.7	281.9	283.0	282.4	—	125.5	126.4	125.7	125.2	—
367	Electronic components and accessories	438.7	440.9	413.9	397.3	(*)	298.5	300.0	272.6	257.2	(*)
3671,3	Electron tubes	53.4	53.6	50.9	48.8	—	36.8	37.0	34.1	32.4	—
3674,9	Other electronic components	385.3	387.3	363.0	348.5	—	261.7	263.0	238.5	224.8	—
369	Miscellaneous electrical equipment and supplies	142.9	140.3	139.7	138.5	(*)	113.6	110.6	109.6	108.6	(*)
3694	Engine electrical equipment	75.3	74.4	72.6	72.5	—	61.1	60.0	58.4	58.3	—
37	TRANSPORTATION EQUIPMENT	1,913.2	1,883.7	1,831.8	1,803.1	1,731.1	1,368.2	1,345.3	1,306.0	1,274.2	1,218.5
371	Motor vehicles and equipment	965.0	952.9	900.6	881.4	(*)	748.1	737.6	702.0	684.5	(*)
3711	Motor vehicles	413.8	407.1	387.0	374.7	—	298.1	292.4	286.2	275.0	—
3712	Passenger car bodies	45.1	45.3	41.5	41.3	—	36.1	36.0	34.2	33.8	—
3713	Truck and bus bodies	45.8	45.9	44.7	44.7	—	37.0	37.1	35.4	35.5	—
3714	Motor vehicle parts and accessories	427.6	421.5	397.0	391.5	—	350.8	345.6	322.2	317.3	—
3715	Truck trailers	32.7	33.1	30.4	29.2	—	26.1	26.5	24.0	22.9	—
372	Aircraft and parts	537.4	532.5	542.0	548.3	550.4	292.5	291.9	297.6	298.3	303.5
3721	Aircraft	297.1	291.5	295.3	301.2	—	150.2	148.8	151.6	151.8	—
3722	Aircraft engines and engine parts	146.4	147.0	147.3	147.0	—	80.9	81.5	81.3	81.0	—
3723,9	Other aircraft parts and equipment	93.9	94.0	99.4	100.1	—	61.4	61.6	64.7	65.5	—
373	Ship and boat building and repairing	200.4	201.6	207.5	204.7	(*)	159.6	159.8	164.5	161.2	(*)
3731	Ship building and repairing	149.3	152.3	160.3	159.8	—	117.7	119.7	126.5	125.6	—

See footnotes at end of table.

B-2. Employees on nonagricultural payrolls, by industry—Continued

Thousands

SIC Code	Industry	All employees					Production workers ¹				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
DURABLE GOODS—Continued											
TRANSPORTATION EQUIPMENT—Continued											
3727	Motor vehicles and motor homes	51.1	49.3	47.2	44.9		41.9	40.1	38.0	35.6	
374	Railroad equipment	53.0	52.9	50.6	50.6		41.0	41.6	38.9	39.2	
3759	Other transportation equipment	157.4	143.8	131.1	118.1		127.0	114.4	103.0	91.0	
38	INSTRUMENTS AND RELATED PRODUCTS	518.7	521.0	532.2	528.4	523.0	321.7	323.2	330.4	326.8	321.8
281	Engines, turbines, and turbo-propellers	70.4	71.4	73.6	73.0		35.9	36.2	37.3	37.3	
332	Electronic, electric, and control devices	118.5	118.7	118.0	115.8	114.5	77.2	77.6	77.1	75.1	73.7
3821	Electronic measuring and testing devices	74.7	75.0	77.5	77.3		46.0	46.2	48.7	48.5	
3822	Automatic temperature controls	43.8	43.7	40.5	38.5		31.2	31.4	28.4	26.6	
3835	Optical and photographic instruments	65.3	65.9	66.7	66.5	66.5	45.8	46.3	46.4	46.2	45.7
385	Optical instruments	44.5	44.5	44.2	44.0		33.5	33.6	32.8	32.6	
384	Measuring instruments and supplies	101.0	101.4	108.5	108.9	107.4	68.7	69.2	73.9	73.9	72.5
386	Photographic equipment and supplies	128.4	129.0	130.7	130.1	(*)	65.3	65.6	67.2	66.5	(*)
387	Watches, clocks, and watches	35.1	34.6	34.7	34.1		28.8	28.3	28.5	27.8	
MISCELLANEOUS MANUFACTURING											
39	INDUSTRIES	470.1	451.3	461.0	441.7	409.0	370.4	353.0	363.0	344.6	314.6
391	Leather, rubber, and plastic products	56.2	55.1	55.7	55.0	(*)	41.9	40.7	41.1	40.5	(*)
394	Textiles, except apparel	145.2	133.2	145.9	154.7		118.7	108.7	120.2	109.2	
39413	Games, toys, dolls, and play vehicles	82.4	70.1	83.4	73.4		67.8	57.8	69.2	59.2	
3949	Leather and plastic goods, except shoes	62.8	62.8	62.5	61.3		50.9	50.9	51.0	50.0	
395	Printing, publishing, and allied supplies	35.9	35.9	37.3	35.8		25.8	25.8	27.2	25.6	
396	Custom jewelry and repairs	59.9	57.7	56.6	55.4		48.9	46.7	46.1	45.0	
3929	Other miscellaneous manufactures	172.9	169.4	165.5	160.8	(*)	135.1	131.1	128.4	124.3	(*)
393	Food and kindred products	26.3	26.4	25.4	24.0		22.1	22.1	21.3	20.3	
NONDURABLE GOODS											
20	FOOD AND KINDRED PRODUCTS	1,756.5	1,723.4	1,784.2	1,724.7	1,674.7	1,205.9	1,175.3	1,235.5	1,133.2	1,137.8
201	Food products	341.6	341.8	342.3	342.2	338.5	281.7	281.4	281.5	281.0	278.5
2011	Meat packing plants	165.7	167.1	170.8	172.7		132.3	133.7	137.3	139.0	
2013	Seafood, except shellfish and mollusks	63.9	63.4	62.5	62.4		46.2	45.5	44.4	44.2	
2015	Poultry dressing plants	112.0	111.3	109.0	107.1		103.2	102.2	99.8	97.8	
202	Dairy products	205.4	203.7	199.4	197.0	(*)	103.4	102.3	101.8	101.1	(*)
2021	Ice cream and frozen desserts	20.6	20.1	21.9	20.7		11.6	11.3	11.7	11.3	
2026	Fluid milk	138.7	137.8	131.3	130.4		56.6	56.3	55.3	55.3	
253	Cheese, curd, and frozen cheese	305.4	285.5	353.1	307.9		255.1	236.1	301.8	258.8	
20316	Condensed, evaporated, and frozen milk	45.9	47.0	48.3	46.8		39.9	41.0	41.8	40.5	
20323	Condensed, evaporated, and frozen milk	135.6	120.6	173.9	142.0		107.1	93.3	146.0	116.1	
2037	Ice cream, frozen custard, and sherbet	79.5	76.3	77.2	70.5		71.5	68.2	69.1	62.5	
204	Grain and other mill products	141.2	142.5	140.0	136.5	136.6	100.8	101.9	98.4	95.5	95.6
2041	Flour and other mill products	26.6	26.9	27.3	27.1		18.9	19.2	19.5	19.7	
2042	Feed and feeds for animals and birds	72.2	72.7	72.2	70.4		48.5	48.9	48.0	46.2	
205	Baked products	254.5	251.1	247.7	245.3	(*)	146.5	143.9	143.1	140.8	(*)
2051	Bread, cake, and related products	209.0	205.7	203.2	201.9		111.0	109.4	108.2	107.2	
2052	Cookies and crackers	45.3	44.4	44.5	43.4		35.5	34.5	34.9	33.6	
206	Sugar	46.1	43.0	50.1	48.1		37.9	35.2	42.2	39.8	
207	Coffee, tea, and related products	83.2	81.6	79.8	78.0	75.9	66.6	64.9	62.7	61.0	59.1
2071	Coffee, tea, and related products	64.2	63.0	61.2	59.2		52.4	51.0	48.9	47.0	
208	Beverages	228.5	224.5	223.8	220.6	218.9	113.7	110.4	110.5	108.2	107.2
2082	Soft drinks	52.7	52.4	51.2	50.9		34.9	35.0	33.9	33.8	
2086	Bottled and canned soft drinks	126.4	125.7	124.7	122.6		47.1	46.8	46.4	45.0	
209	Ice cream on foods and kindred products	151.0	149.9	138.0	149.1	148.9	100.2	99.2	96.5	97.0	96.6
21	TOBACCO MANUFACTURES	85.9	84.2	85.8	80.8	83.6	72.3	70.5	72.3	67.8	72.7
211	Cigarettes	48.0	48.2	46.3	46.1		39.5	39.4	37.7	37.5	
212	Cigars	15.0	15.0	14.6	14.7		13.5	13.4	13.1	13.3	
22	TEXTILE MILLS PRODUCTS	1,040.1	1,041.5	976.6	958.2	931.2	912.6	913.9	849.0	832.1	806.4
221	Woolen mill, except hosiery	193.6	196.2	189.9	184.7	187.3	172.5	177.7	171.1	156.6	168.2
222	Woolen mill, hosiery	119.2	120.3	115.8	113.7	(*)	106.4	107.4	102.6	100.8	(*)
223	Woolen and nonwoolen textile mill	26.1	26.4	22.8	22.2	22.5	22.2	22.4	18.9	18.3	18.6
224	Cotton textile mill	31.3	31.4	27.0	25.7	(*)	27.4	28.0	23.7	22.4	(*)
225	Cotton textile mill	280.5	277.0	273.0	268.7	(*)	243.5	239.9	235.9	231.5	(*)
2251	Woolen, heavy, except socks	45.4	44.7	42.9	42.7		40.0	39.3	37.8	37.2	
2252	Woolen, medium	35.1	34.7	34.4	33.6		31.0	30.8	30.5	29.8	
2253	Woolen, fine and superfine	86.8	85.3	86.9	85.3		74.3	72.8	71.8	72.2	
2254	Woolen, superfine mill	36.3	36.7	37.5	37.7		32.2	32.6	33.4	33.6	

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT**

B-2. Employees on nonagricultural payrolls, by industry—Continued

[In thousands]

SIC Code	Industry	All employees					Production workers ¹				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
NONDURABLE GOODS—Continued											
TEXTILE MILL PRODUCTS—Continued											
226	Textile finishing, except wool	86.5	86.6	69.9	78.0	(*)	73.2	73.3	37.0	65.3	(*)
227	Floor covering mills	68.0	67.9	64.1	61.7	—	55.2	55.3	51.5	49.3	—
228	Yarn and thread mills	159.5	160.1	145.5	137.4	(*)	146.6	147.6	132.3	124.2	(*)
229	Miscellaneous textile goods	75.4	75.6	68.6	66.0	(*)	62.1	62.3	56.0	53.7	(*)
23	APPAREL AND OTHER TEXTILE PRODUCTS	1,413.1	1,383.6	1,335.8	1,306.7	1,234.6	1,225.2	1,197.8	1,151.7	1,125.5	1,057.6
231	Men's and boys' suits and coats	113.8	115.1	103.2	100.9	100.8	98.8	99.8	89.9	87.4	87.5
232	Men's and boys' furnishings	400.7	401.7	388.4	380.4	(*)	345.9	346.7	333.8	326.7	(*)
2321	Men's and boys' shirts and nightwear	121.0	120.4	121.3	117.9	—	106.5	106.0	106.5	103.1	—
2327	Men's and boys' separate trousers	93.5	96.8	89.6	87.4	—	82.9	85.8	78.7	76.9	—
2328	Men's and boys' work clothing	98.7	98.1	91.3	90.7	—	81.8	81.4	74.9	74.5	—
233	Women's and misses' outerwear	430.0	416.3	401.7	394.1	(*)	380.0	367.3	352.1	345.6	(*)
2331	Women's and misses' blouses and waists	47.3	45.3	46.1	45.6	—	42.1	40.1	40.4	40.3	—
2335	Women's and misses' dresses	202.6	197.7	181.7	176.4	—	182.2	177.6	162.1	157.2	—
2337	Women's and misses' suits and coats	68.9	62.3	67.8	65.1	—	59.6	53.6	58.6	56.0	—
2339	Women's and misses' outerwear, nec	111.2	111.0	106.1	107.0	—	96.1	96.0	91.0	92.1	—
234	Women's and children's undergarments	112.5	110.4	106.9	104.6	(*)	96.1	94.4	91.3	89.4	(*)
2341	Women's and children's underwear	83.8	82.0	80.6	78.9	—	72.5	71.2	69.9	68.5	—
2342	Corsets and allied garments	28.7	28.4	26.3	25.7	—	23.6	23.2	21.4	20.9	—
235	Hats, caps, and millinery	14.8	14.4	15.2	15.3	—	12.9	12.8	13.6	13.8	—
236	Children's outerwear	76.4	74.8	74.8	72.1	(*)	66.8	65.2	64.8	62.1	(*)
2361	Children's dresses and blouses	34.6	33.5	33.0	31.4	—	31.2	30.2	29.5	28.0	—
237.8	Fur goods and miscellaneous apparel	72.2	69.8	70.0	67.5	—	62.0	59.6	59.9	57.8	—
239	Miscellaneous fabricated textile products	192.7	181.1	175.6	171.8	(*)	162.7	152.0	146.3	142.7	(*)
2391.2	Housefurnishings	77.3	76.0	68.6	66.1	—	66.0	64.7	57.4	55.4	—
26	PAPER AND ALLIED PRODUCTS	714.4	712.9	703.3	694.6	680.1	554.4	552.6	539.1	532.1	518.0
261.2,6	Paper and pulp mills	209.5	210.0	208.2	203.6	207.3	163.0	163.2	161.5	162.0	160.2
263	Paperboard mills	68.4	69.2	68.7	67.0	(*)	55.0	55.1	54.9	53.4	(*)
264	Miscellaneous converted paper products	207.4	204.7	207.7	205.2	(*)	153.9	152.1	151.7	150.3	(*)
2643	Bags, except textile bags	45.6	45.5	46.1	46.8	—	37.3	37.2	37.5	38.3	—
265	Paperboard containers and boxes	229.1	229.0	218.7	213.8	(*)	182.5	182.2	171.0	166.4	(*)
2651.2	Folding and setup paperboard boxes	66.3	65.5	62.8	61.2	—	54.7	54.0	51.0	49.3	—
2653	Corrugated and solid fiber boxes	111.4	111.7	104.7	102.5	—	85.3	85.7	78.4	76.4	—
2654	Sanitary food containers	31.1	31.3	30.8	30.6	—	25.8	25.9	25.2	25.1	—
27	PRINTING AND PUBLISHING	1,112.9	1,119.3	1,114.3	1,106.7	1,107.9	674.9	679.2	668.6	661.5	663.3
271	Newspapers	386.9	387.8	384.7	381.9	382.1	181.6	181.5	175.4	172.9	173.4
272	Periodicals	68.3	68.5	70.4	70.8	—	20.2	20.2	20.5	20.6	—
273	Books	94.7	97.8	100.2	99.3	—	50.9	53.7	54.8	54.2	—
275	Commercial printing	363.8	365.5	364.0	362.0	363.0	279.0	280.7	276.6	275.1	276.4
2751	Commercial printing, except lithographic	209.7	209.6	210.3	209.1	—	163.9	164.4	162.4	161.6	—
2752	Commercial printing, lithographic	143.5	145.0	142.9	142.0	—	107.3	108.4	106.4	105.6	—
278	Blankbooks and bookbinding	55.8	56.2	54.7	53.3	(*)	46.6	46.8	46.1	44.5	(*)
274,6,7,9	Other publishing and printing ind	143.4	143.3	140.5	139.4	(*)	95.6	96.3	95.2	94.2	(*)
28	CHEMICALS AND ALLIED PRODUCTS	1,045.5	1,045.1	1,071.1	1,062.1	1,039.1	609.5	609.3	624.8	616.1	594.4
281	Industrial chemicals	317.4	318.2	332.0	333.4	332.4	173.5	173.7	182.2	183.0	181.4
2812	Alkalies and chlorine	24.9	24.8	26.1	26.5	—	17.4	17.4	18.9	19.2	—
2818	Industrial organic chemicals, nec	126.9	127.5	134.2	135.0	—	55.9	56.1	59.6	60.3	—
2819	Industrial inorganic chemicals, nec	98.7	99.2	104.6	104.7	—	56.4	56.6	60.6	60.6	—
282	Plastics materials and synthetics	227.6	227.7	227.8	220.5	(*)	156.0	156.4	156.1	149.4	(*)
2821	Plastics materials and resins	93.3	93.4	94.3	93.7	—	58.4	58.5	59.1	58.9	—
2823.4	Synthetic fibers	121.6	121.6	120.4	114.0	—	88.9	89.0	88.1	81.7	—
283	Drugs	158.1	159.1	164.2	164.7	165.8	79.6	80.0	82.9	83.0	83.2
2834	Pharmaceutical preparations	126.3	126.9	131.6	132.0	—	61.7	62.0	64.4	64.5	—
284	Soap, cleaners, and toilet goods	125.7	124.2	129.6	127.8	124.5	72.1	71.1	75.3	73.7	71.0
2841	Soap and other detergents	39.8	39.7	39.9	39.8	—	26.6	26.5	26.8	26.7	—
2844	Toilet preparations	53.1	51.3	56.8	55.1	—	28.9	27.8	32.5	31.1	—
285	Paints and allied products	70.5	70.0	68.7	67.3	(*)	39.1	38.9	37.4	36.3	(*)
287	Agricultural chemicals	51.4	52.0	56.4	57.1	57.6	30.7	31.4	34.5	35.1	35.6
2871.2	Fertilizers, complete and mixing only	34.0	34.3	37.6	38.2	—	22.5	23.0	25.5	26.0	—
286,9	Other chemical products	94.8	93.9	92.4	91.3	89.8	58.5	57.8	56.4	55.6	54.4
2892	Explosives	24.2	24.1	22.6	22.4	—	15.8	15.7	15.9	15.0	—
29	PETROLEUM AND COAL PRODUCTS	196.2	195.5	196.5	195.5	191.9	124.5	123.6	125.2	124.6	120.6
291	Petroleum refining	152.4	153.2	154.9	153.2	154.9	92.3	92.7	94.9	95.6	94.5
295.9	Other petroleum and coal products	43.8	42.3	41.6	40.3	(*)	32.2	30.9	30.3	29.0	(*)

See footnotes at end of table.

B-2. Employees on nonagricultural payrolls, by industry—Continued

[In thousands]

SIC Code	Industry	All employees					Production workers ¹				
		Nov 1973	Dec 1973	Oct 1974	Nov 1974 P	Dec 1974 P	Nov 1973	Dec 1973	Oct 1974	Nov 1974 P	Dec 1974 P
NONDURABLE GOODS—Continued											
30	RUBBER AND PLASTICS PRODUCTS, NEC...	694.5	691.8	693.2	670.6	636.6	548.9	545.8	545.1	522.6	489.3
301	Tires and inner tubes	131.3	132.9	134.1	133.8	(*)	95.4	96.9	97.4	97.3	(*)
302,3,6	Other rubber products	187.0	187.3	183.8	178.7	(*)	148.9	149.3	145.9	140.6	(*)
302	Rubber footwear	28.3	28.4	26.9	26.2	--	24.5	24.6	23.2	22.5	--
307	Miscellaneous plastics products	376.2	371.6	375.3	358.1	(*)	304.6	299.6	301.8	284.7	(*)
31	LEATHER AND LEATHER PRODUCTS	294.7	292.9	277.4	279.6	272.1	252.4	250.7	236.1	238.5	231.2
311	Leather tanning and finishing	21.9	22.1	22.7	22.7	(*)	18.7	18.8	19.5	19.4	(*)
314	Footwear except rubber	189.5	188.7	172.3	175.6	174.3	164.3	163.6	148.4	151.9	150.6
312,3,5,7,9	Other leather products	83.3	82.1	82.4	81.3	(*)	69.4	68.3	68.2	67.2	(*)
316	Luggage	19.1	18.3	18.2	17.7	--	15.2	14.6	14.5	14.0	--
317	Handbags and personal leather goods	36.0	35.8	37.4	37.2	--	30.7	30.5	31.3	31.1	--
TRANSPORTATION AND PUBLIC UTILITIES											
--	UTILITIES	4,697	4,683	4,718	4,698	4,675	4,064	4,048	4,071	4,054	4,031
40	RAILROAD TRANSPORTATION	576.4	572.8	591.0	589.2	--	--	--	--	--	--
4011	Class I railroads ²	519.1	516.1	534.8	533.2	--	--	--	--	--	--
LOCAL AND INTERURBAN PASSENGER											
41	TRANSIT	282.2	285.2	279.9	283.8	--	--	--	--	--	--
411	Local and suburban transportation	71.9	72.7	67.3	70.7	--	67.4	68.2	62.8	66.1	--
412	Taxis	97.3	98.1	91.5	92.9	--	--	--	--	--	--
413	Intercity highway transportation	40.0	41.2	41.0	40.3	--	35.6	36.7	36.9	36.3	--
42	TRUCKING AND WAREHOUSING	1,220.2	1,209.3	1,188.2	1,165.4	--	1,103.1	1,091.5	1,068.8	1,044.7	--
421,3	Trucking and trucking terminals	1,122.2	1,112.2	1,088.1	1,064.9	--	1,017.2	1,006.8	981.5	956.7	--
422	Public warehousing	98.0	97.1	100.1	100.5	--	85.9	84.7	87.3	88.0	--
45	TRANSPORTATION BY AIR	354.2	349.6	361.1	367.9	--	--	--	--	--	--
451,2	Air transportation	317.2	313.1	323.2	330.3	--	--	--	--	--	--
46	PIPELINE TRANSPORTATION	16.0	16.0	16.4	16.4	--	12.3	12.3	12.8	12.8	--
44,47	OTHER TRANSPORTATION AND SERVICES	337.9	333.9	344.8	342.1	--	--	--	--	--	--
44	WATER TRANSPORTATION	212.4	207.1	208.8	207.2	--	--	--	--	--	--
47	TRANSPORTATION SERVICES	125.5	126.8	136.0	134.9	--	--	--	--	--	--
48	COMMUNICATION	1,182.9	1,185.5	1,189.3	1,186.5	--	918.0	920.5	921.5	920.2	--
481	Telephone communication	987.2	988.1	989.5	985.7	--	765.9	766.1	762.8	760.2	--
482	Telegraph communication ²	19.4	19.4	18.8	19.0	--	13.0	13.0	13.0	13.2	--
483	Radio and television broadcasting	147.0	148.7	150.9	151.3	--	117.5	119.3	120.4	121.0	--
49	ELECTRIC, GAS, AND SANITARY SERVICES	727.2	730.3	746.9	746.8	--	613.3	614.8	627.2	626.4	--
491	Electric companies and systems	308.0	310.9	323.9	323.2	--	258.1	260.6	269.7	269.1	--
492	Gas companies and systems	160.1	160.6	161.2	161.5	--	133.8	134.1	133.9	133.8	--
493	Combination companies and systems	197.6	197.5	197.7	197.9	--	168.1	167.1	168.2	168.1	--
494,7	Water, steam, and sanitary systems	61.5	61.3	64.1	64.2	--	53.3	53.0	55.4	55.4	--
WHOLESALE AND RETAIL TRADE											
50	WHOLESALE TRADE	17,183	17,516	17,225	17,336	17,584	15,269	15,595	15,253	15,366	15,594
501	Motor vehicles and automotive equipment	4,230	4,226	4,313	4,313	4,300	3,541	3,533	3,599	3,599	3,578
502	Drugs, chemicals, and allied products	380.5	378.5	380.8	380.1	--	307.7	305.7	306.6	305.6	--
503	Dry goods and apparel	250.0	251.7	252.4	254.7	--	202.7	204.1	206.1	208.4	--
504	Groceries and related products	165.1	164.2	162.3	163.4	--	128.3	127.6	127.3	128.3	--
506	Electrical goods	599.6	593.8	613.6	610.3	--	526.2	519.8	539.5	536.3	--
507	Hardware, plumbing and heating equipment	34.9	33.0	329.4	327.1	--	286.5	285.7	280.3	278.8	--
508	Machinery, equipment, and supplies	191.2	192.2	192.9	192.0	--	162.3	163.0	161.7	159.9	--
509	Miscellaneous wholesalers	846.0	848.9	894.9	897.9	--	709.4	710.9	747.2	749.8	--
509	Miscellaneous wholesalers	1,345.0	1,344.1	1,367.4	1,372.1	--	1,118.6	1,117.1	1,132.3	1,138.4	--
52-59	RETAIL TRADE	12,953	13,200	12,912	13,023	13,284	11,728	12,062	11,654	11,747	12,016
53	Retail General Merchandise	2,797.3	3,074.2	2,682.8	2,809.2	--	2,583.5	2,362.1	2,459.8	2,584.3	--
531	Department stores	1,893.5	2,087.2	1,790.0	1,890.0	--	1,740.7	1,946.7	1,644.6	1,743.9	--
532	Mail order houses	168.9	173.0	148.4	162.2	--	161.0	163.1	140.4	153.6	--
533	Variety stores	348.5	583.0	337.3	345.0	--	322.8	364.4	311.6	322.6	--
54	FOOD STORES	1,903.3	1,902.5	1,955.0	1,964.4	--	1,767.3	1,764.6	1,816.5	1,824.0	--
541,3	Grocery, meat, and vegetable stores	1,724.0	1,724.4	1,782.8	1,786.4	--	1,592.4	1,592.8	1,635.6	1,661.1	--

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT**

B-2. Employees on nonagricultural payrolls, by industry—Continued

[In thousands]

SIC Code	Industry	All employees					Production workers ¹				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974P	Dec. 1974P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974P	Dec. 1974P
-	WHOLESALE AND RETAIL TRADE—Continued										
56	APPAREL AND ACCESSORY STORES										
561	Men's and boys' clothing and furnishings	797.4	868.5	742.4	761.1	-	706.7	777.8	653.2	670.4	-
562	Women's ready-to-wear stores	141.4	162.0	131.6	134.7	-	124.8	145.3	114.8	118.0	-
565	Family clothing stores	307.2	331.2	289.6	296.0	-	273.4	297.2	255.4	260.9	-
566	Shoe stores	119.8	136.4	105.2	110.8	-	111.5	128.3	97.1	102.3	-
		156.3	161.3	149.4	151.1	-	132.3	137.3	126.5	127.9	-
57	FURNITURE AND HOME FURNISHINGS STORES										
571	Furniture and home furnishings	538.2	547.5	525.6	524.6	-	464.8	473.2	450.1	448.5	-
58	EATING AND DRINKING PLACES	336.2	341.1	325.6	322.6	-	290.7	295.3	279.2	276.2	-
52,55,59	OTHER RETAIL TRADE	3,073.2	3,029.9	3,205.3	3,156.1	-	2,874.6	2,832.7	2,996.4	2,952.8	-
52	Building materials and farm equipment	3,843.9	3,867.5	3,801.2	3,807.4	-	3,330.9	3,350.8	3,277.8	3,286.6	-
55	Automotive dealers and service stations	621.4	624.4	617.0	603.9	-	535.1	537.6	528.1	521.2	-
551.2	Motor vehicle dealers	1,813.9	1,770.8	1,756.2	1,745.7	-	-	-	-	-	-
553.9	Other automotive and accessory dealers	849.1	837.2	795.3	784.2	-	713.7	702.2	663.9	654.1	-
554	Gasoline service stations	324.0	320.6	315.8	315.0	-	274.9	271.8	266.9	267.5	-
59	Miscellaneous retail stores	640.8	613.0	645.1	646.5	-	-	-	-	-	-
591	Drug stores and proprietary stores	1,408.6	1,472.3	1,428.0	1,452.8	-	-	-	-	-	-
594	Book and stationery stores	469.2	485.6	469.5	473.3	-	422.8	436.6	421.5	425.0	-
596	Farm and garden supply stores	75.7	77.4	76.9	77.6	-	65.2	66.8	66.0	66.1	-
598	Fuel and ice dealers	119.0	120.4	128.5	128.3	-	-	-	-	-	-
		107.4	109.6	100.0	102.0	-	92.3	94.6	85.3	87.3	-
-	FINANCE, INSURANCE, AND REAL ESTATE⁴										
60	Banking	4,100	4,100	4,172	4,162	4,157	3,178	3,172	3,201	3,190	3,180
61	Credit agencies other than banks	1,203.9	1,208.7	1,257.1	1,258.7	-	966.2	968.9	994.6	996.9	-
612	Savings and loan associations	425.7	429.2	437.7	435.2	-	329.4	332.4	335.8	334.0	-
614	Personal credit institutions	143.0	144.6	154.8	155.1	-	115.5	117.1	125.1	125.5	-
62	Security, commodity brokers and services	205.2	206.9	208.0	205.3	-	-	-	-	-	-
63	Insurance carriers	183.4	183.6	169.7	170.5	-	151.0	151.0	137.7	138.3	-
631	Life insurance	1,089.9	1,091.7	1,111.8	1,115.3	-	746.4	748.2	785.0	759.2	-
632	Accident and health insurance	533.0	533.2	539.2	540.3	-	307.7	308.5	312.8	312.5	-
633	Fire, marine, and casualty insurance	104.0	104.4	110.1	111.3	-	87.0	87.6	92.0	92.8	-
64	Insurance agents, brokers, and service	398.2	400.0	409.1	410.4	-	305.8	306.5	309.0	309.7	-
65	Real estate	309.4	309.7	319.7	321.0	-	-	-	-	-	-
655	Subdividers and developers	780.9	769.4	766.3	752.4	-	-	-	-	-	-
656	Operative builders	129.3	122.1	122.7	117.3	-	-	-	-	-	-
66,67	Other finance, insurance, and real estate	68.0	65.6	52.4	51.7	-	-	-	-	-	-
		106.9	107.5	109.7	109.3	-	-	-	-	-	-
-	SERVICES	13,208	13,170	13,719	13,712	13,685	11,950	11,913	12,380	12,367	12,345
70	Hotels and other lodging places	869.4	859.9	920.3	895.9	-	-	-	-	-	-
701	Hotels, tourist courts, and motels	733.7	722.0	773.7	752.6	-	680.7	668.6	719.4	697.6	-
72	Personal services	891.5	888.6	858.7	857.7	-	-	-	-	-	-
721	Laundries and dry cleaning plants	396.3	392.4	374.9	371.0	-	358.8	354.7	338.1	334.5	-
722	Photographic studios	49.3	47.7	49.0	49.5	-	44.4	42.7	44.1	44.7	-
73	Miscellaneous business services	1,935.6	1,934.6	1,999.7	1,991.3	-	-	-	-	-	-
731	Advertising	122.3	121.9	119.8	121.0	-	-	-	-	-	-
732	Credit reporting and collection	82.2	81.2	82.0	81.6	-	-	-	-	-	-
734	Services to buildings	376.4	378.1	395.0	392.1	-	-	-	-	-	-
76	Miscellaneous repair services	218.6	219.6	223.9	223.8	-	-	-	-	-	-
78	Motion pictures	203.6	207.9	203.8	198.8	-	-	-	-	-	-
781	Motion picture filming and distributing	66.7	67.2	64.4	61.4	-	48.2	48.5	49.3	47.5	-
782,3	Motion picture theaters and services	141.9	140.4	139.4	137.4	-	-	-	-	-	-
80	Medical and other health services	3,758.3	3,771.0	4,048.6	4,074.8	-	-	-	-	-	-
806	Hospitals	2,090.5	2,091.7	2,211.2	2,223.7	-	1,917.8	1,918.5	2,021.5	2,032.5	-
81	Legal services	298.1	296.4	313.7	316.5	-	-	-	-	-	-
82	Educational services	1,267.1	1,259.5	1,306.5	1,332.3	-	-	-	-	-	-
821	Elementary and secondary schools	410.6	411.8	422.5	430.2	-	-	-	-	-	-
822	Colleges and universities	706.1	697.4	720.6	732.5	-	-	-	-	-	-
89	Miscellaneous services	806.8	812.2	865.6	865.1	-	-	-	-	-	-
891	Engineering and architectural services	377.0	379.1	408.0	404.5	-	-	-	-	-	-
892	Nonprofit research agencies	119.6	120.6	150.0	150.8	-	-	-	-	-	-

See footnotes at end of table.

B-2. Employees on nonagricultural payrolls, by industry--Continued

[In thousands]

SIC Code	Industry	All employees					Production workers ¹				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
-	GOVERNMENT	14,114	14,176	14,610	14,769	14,822	-	-	-	-	-
91	FEDERAL GOVERNMENT⁵	2,652	2,701	2,721	2,724	2,765	-	-	-	-	-
	Executive	2,609.6	2,658.3	2,673.1	2,676.5	-	-	-	-	-	
	Department of Defense	946.4	946.2	959.7	960.0	-	-	-	-	-	
	Postal Service	700.6	748.7	595.7	700.7	-	-	-	-	-	
	Other agencies	962.8	963.4	1,017.7	1,015.8	-	-	-	-	-	
	Legislative	33.8	34.1	37.9	38.1	-	-	-	-	-	
	Judicial	8.8	8.6	9.7	9.6	-	-	-	-	-	
92,93	STATE AND LOCAL GOVERNMENT	11,462	11,475	11,889	12,045	12,057	-	-	-	-	
92	State government	3,026.4	3,009.5	3,125.9	3,173.2	-	-	-	-	-	
	State education	1,310.1	1,289.7	1,368.1	1,406.8	-	-	-	-	-	
	Other State government	1,716.3	1,719.8	1,757.8	1,766.4	-	-	-	-	-	
93	Local government	8,435.5	8,465.3	8,763.4	8,871.4	-	-	-	-	-	
	Local education	4,836.6	4,855.3	5,070.0	5,156.4	-	-	-	-	-	
	Other local government	3,598.9	3,610.0	3,693.4	3,715.0	-	-	-	-	-	

¹ Data relate to production workers in mining and manufacturing; to construction workers in contract construction; and to nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² Beginning January 1965, data relate to railroads with operating revenues of \$5,000,000, or more.

³ Data for nonsupervisory workers exclude messengers.

⁴ Data for nonoffice salesmen excluded from nonsupervisory count for all series in this division.

⁵ Prepared by the U.S. Civil Service Commission. Data relate to civilian employment only and exclude Central Intelligence and National Security Agencies.

* Not available.

p preliminary.

ESTABLISHMENT DATA
SEASONALLY ADJUSTED EMPLOYMENT

B-4. Indexes of employment on nonagricultural payrolls, by industry division, 1919 to date, monthly data seasonally adjusted

1967 100

Year and month	Total	Goods producing				Service producing								Government		
		Total	Mining	Contract construction	Manufacturing	Total	Transportation and public utilities	Wholesale and retail trade			Finance, insurance, and real estate	Services	Total	Federal	State and local	
								Total	Wholesale trade	Retail trade						
1919.....	41.1	55.1	184.8	31.8	54.8	33.5	87.1	33.2	-	-	34.4	22.4	23.5	-	-	
1920.....	41.5	54.8	202.1	26.4	54.8	34.3	93.8	32.8	-	-	36.4	23.4	22.3	-	-	
1925.....	43.7	53.6	177.7	45.1	51.1	38.3	89.8	41.0	-	-	38.2	28.4	24.6	-	-	
1926.....	45.3	55.4	193.3	48.5	52.2	39.7	92.5	42.5	-	-	40.5	30.2	25.0	-	-	
1927.....	45.5	54.7	181.7	50.1	51.4	40.5	91.4	43.4	-	-	42.4	31.4	25.6	-	-	
1928.....	45.6	54.2	171.3	50.1	51.1	40.8	89.8	43.2	-	-	44.5	32.3	26.3	-	-	
1929.....	47.6	57.1	177.3	46.7	55.0	42.4	91.9	45.0	-	-	46.8	34.1	26.9	19.6	29.2	
1930.....	44.7	51.3	164.6	42.8	49.2	41.0	86.5	42.6	-	-	45.7	33.4	27.6	19.3	30.2	
1931.....	40.5	44.1	142.4	37.8	42.0	38.5	76.4	38.8	-	-	43.6	31.5	28.6	20.6	31.2	
1932.....	35.9	37.1	119.2	30.2	35.6	35.2	66.1	34.4	-	-	41.6	29.0	28.3	20.6	30.7	
1933.....	36.0	38.5	121.4	25.2	38.0	34.7	62.7	34.9	-	-	40.2	28.4	27.8	20.8	30.0	
1934.....	39.4	44.0	144.0	26.9	43.7	36.9	64.5	38.8	-	-	40.9	30.3	28.9	24.0	30.5	
1935.....	41.1	46.8	146.3	28.4	46.6	38.0	65.4	39.9	-	-	41.4	31.1	30.5	27.7	31.4	
1936.....	44.2	51.2	154.3	35.7	50.5	40.3	69.8	42.7	-	-	43.0	32.9	32.2	30.4	32.7	
1937.....	47.1	55.5	165.6	34.7	55.5	42.5	73.6	46.0	-	-	44.4	34.8	33.0	30.6	33.7	
1938.....	44.4	48.9	145.4	32.9	48.5	41.8	67.2	45.4	-	-	44.2	34.4	34.1	30.5	35.2	
1939.....	46.5	52.8	139.3	35.8	52.9	43.1	68.9	47.2	47.8	47.0	45.3	34.8	35.1	33.3	35.6	
1940.....	49.2	56.7	150.9	40.3	56.5	45.0	71.3	49.6	49.8	49.6	46.6	36.4	36.9	36.6	36.9	
1941.....	55.5	68.5	156.1	55.8	67.8	48.4	76.8	53.0	53.1	53.0	48.0	38.8	40.9	49.3	38.3	
1942.....	60.9	79.3	161.8	67.6	78.6	50.9	81.2	52.3	51.7	52.5	47.7	40.4	48.1	81.4	37.7	
1943.....	64.5	86.4	150.9	48.8	90.5	52.5	85.6	51.3	49.4	52.0	46.6	41.1	53.3	106.8	36.6	
1944.....	63.6	83.0	145.5	34.1	89.1	53.0	89.9	51.9	50.0	52.5	45.8	41.2	53.0	107.7	35.9	
1945.....	61.3	75.2	136.4	35.3	79.8	53.8	91.7	53.8	52.8	54.1	46.4	42.0	52.1	103.3	36.1	
1946.....	63.3	74.0	140.6	51.8	75.6	57.4	95.3	61.6	62.1	61.4	52.6	46.7	49.1	82.9	38.5	
1947.....	66.6	79.4	155.8	61.8	79.9	59.6	97.8	65.8	67.0	65.4	54.4	50.0	48.0	69.6	41.3	
1948.....	68.2	80.6	162.2	67.6	80.1	61.4	98.3	68.1	70.6	67.3	56.7	51.5	49.6	68.5	43.6	
1949.....	66.5	75.4	151.7	67.5	74.3	61.6	93.9	68.1	70.6	67.2	57.6	52.1	51.4	70.2	45.5	
1950.....	68.7	79.4	147.0	72.7	74.4	62.8	94.7	69.0	71.4	68.1	59.5	53.3	52.9	70.9	47.2	
1951.....	72.7	85.6	151.5	81.1	84.3	65.6	99.2	71.6	73.9	70.8	61.7	55.2	56.1	84.7	47.1	
1952.....	74.1	86.7	146.5	82.1	85.5	67.3	99.7	73.5	76.2	72.6	64.2	56.7	58.0	89.0	48.3	
1953.....	76.3	90.4	141.3	81.8	90.2	68.6	100.7	75.3	77.4	74.6	66.5	58.1	58.3	84.8	50.0	
1954.....	74.4	84.7	129.0	81.4	83.9	68.8	95.8	75.2	77.7	74.4	69.3	59.4	59.2	80.5	52.6	
1955.....	76.9	88.0	129.2	87.3	86.8	70.9	97.2	77.4	79.3	76.8	72.4	62.1	60.7	80.4	54.5	
1956.....	79.6	90.5	134.1	93.5	88.7	73.6	99.6	79.8	81.8	79.1	75.3	64.7	63.8	81.2	58.4	
1957.....	80.3	89.9	135.1	91.1	88.3	75.1	99.5	80.0	82.1	79.3	76.8	66.8	66.8	81.5	62.2	
1958.....	78.0	83.7	122.5	86.6	82.0	74.9	93.3	79.0	80.8	78.4	78.1	67.4	68.8	80.6	65.1	
1959.....	81.0	87.5	119.4	92.3	85.7	77.4	94.1	81.8	83.6	81.2	80.4	70.6	70.9	82.1	67.4	
1960.....	82.4	87.6	116.2	89.9	86.4	79.5	94.0	83.7	85.2	83.2	82.8	73.5	73.3	83.5	70.1	
1961.....	82.1	85.2	109.6	87.8	84.0	80.4	91.6	83.3	84.9	82.8	84.7	75.9	75.4	83.8	72.8	
1962.....	84.4	87.7	106.0	90.5	86.7	82.6	91.7	85.0	86.7	84.4	86.8	79.5	78.0	86.1	75.5	
1963.....	86.1	88.5	103.6	92.4	87.4	84.8	91.6	86.6	88.1	86.1	89.2	82.4	80.9	86.7	79.1	
1964.....	88.6	90.1	103.4	95.1	88.8	87.8	92.7	89.4	90.5	89.0	91.7	86.2	84.2	86.4	83.5	
1965.....	92.3	94.0	103.1	99.3	92.9	91.4	94.7	93.5	94.0	93.3	93.7	90.0	88.4	87.5	88.7	
1966.....	97.1	99.3	102.3	102.1	98.8	95.9	97.4	97.3	97.5	97.5	96.1	94.6	94.7	94.3	94.8	
1967.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1968.....	103.2	101.8	98.9	103.1	101.7	103.9	101.2	103.6	102.4	104.0	104.8	105.2	103.9	100.7	105.0	
1969.....	107.0	104.5	101.0	109.9	103.7	108.3	104.1	108.1	105.9	108.8	110.4	111.2	107.1	101.4	108.8	
1970.....	107.7	101.0	101.6	110.2	99.5	111.3	105.7	110.5	108.3	111.3	114.3	115.1	110.2	100.4	113.3	
1971.....	108.1	98.0	98.4	113.4	95.5	113.6	104.6	112.8	108.5	114.4	117.9	117.9	113.1	99.2	117.4	
1972.....	111.9	101.2	101.5	119.4	98.2	117.8	106.0	117.4	111.9	119.4	122.3	122.7	117.0	98.7	122.8	
1973.....	116.7	106.2	104.1	125.6	103.1	122.4	109.0	122.5	116.8	124.5	126.4	128.6	120.6	97.9	127.7	
1974 ^P	119.0	106.0	109.6	124.2	102.9	126.0	110.3	125.0	120.9	126.5	129.0	133.8	125.3	100.2	135.2	
1973:																
Dec.....	118.3	107.8	106.4	128.3	104.5	124.1	110.0	123.7	119.3	125.2	127.8	131.1	122.5	98.6	170.0	
1974:																
Jan.....	118.3	107.5	107.3	127.7	104.1	124.2	110.5	123.8	119.9	125.2	128.1	131.1	122.7	98.6	130.3	
Feb.....	118.5	107.2	107.8	128.6	103.6	124.7	110.7	124.0	120.1	125.4	128.4	131.8	123.4	99.2	131.0	
Mar.....	118.6	106.9	108.0	127.9	103.4	124.9	110.5	124.3	120.2	125.8	128.5	132.1	123.7	99.3	131.4	
Apr.....	118.8	107.0	108.5	127.4	103.6	125.2	110.4	124.5	120.6	125.9	128.8	132.4	124.2	99.5	132.0	
May.....	119.0	106.9	109.0	126.7	103.6	125.6	110.3	124.9	120.8	126.3	129.0	133.0	124.5	99.7	132.2	
June.....	119.1	106.8	109.1	124.5	103.8	125.8	110.3	125.2	120.9	126.7	128.9	133.6	124.6	99.9	132.3	
July.....	119.2	106.4	110.1	122.2	103.7	126.1	110.1	125.7	120.9	127.4	128.9	133.8	125.0	100.6	132.6	
Aug.....	119.4	106.4	110.3	123.6	103.4	126.6	110.3	126.0	121.2	127.6	129.2	134.4	125.7	100.8	135.5	
Sept.....	119.7	106.3	111.3	122.8	103.4	127.1	109.8	126.2	121.3	127.9	129.5	135.1	126.7	101.0	134.8	
Oct.....	119.8	105.7	112.9	121.9	102.8	127.5	110.3	126.1	121.6	127.7	129.8	135.7	127.5	101.1	135.8	
Nov ^P	119.0	104.0	113.5	120.1	101.0	127.3	110.1	125.3	121.6	126.5	129.6	135.9	127.8	101.0	136.2	
Dec ^P	118.0	101.5	108.6	118.5	98.4	127.1	109.8	124.5	121.4	125.3	129.6	136.2	128.1	100.9	136.6	

^P - preliminary.

increase of 212,000 (0.4 percent) in the nonagricultural total for the March 1959 benchmark

NOTE: Data include Alaska and Hawaii beginning 1959. This inclusion has resulted in an increase of 212,000 (0.4 percent) in the nonagricultural total for the March 1959 benchmark

ESTABLISHMENT DATA
SEASONALLY ADJUSTED EMPLOYMENT

B-5. Employees on nonagricultural payrolls, by industry division and major manufacturing group, seasonally adjusted

[In thousands]

Industry division and group	1974												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL	77,924	77,425	78,053	78,089	78,226	78,357	78,421	78,479	78,661	78,844	78,865	78,409	77,726
GOODS-PRODUCING	25,090	25,069	24,943	24,880	24,899	24,885	24,847	24,764	24,753	24,733	24,585	24,194	23,609
MINING	652	658	661	662	665	668	669	675	676	682	692	696	666
CONTRACT CONSTRUCTION	4,115	4,098	4,127	4,102	4,087	4,066	4,094	4,020	3,965	3,921	3,911	3,852	3,802
MANUFACTURING	20,323	20,253	20,155	20,116	20,147	20,151	20,184	20,169	20,112	20,112	19,982	19,646	19,141
DURABLE GOODS	12,036	11,968	11,883	11,862	11,913	11,908	11,959	11,959	11,899	11,906	11,841	11,626	11,290
Ornance and accessories	180	181	180	181	181	179	180	182	183	183	184	182	184
Lumber and wood products	653	655	656	657	660	658	650	647	637	628	610	585	575
Furniture and fixtures	545	544	541	540	541	540	538	531	533	529	518	500	488
Stone, clay, and glass products	706	704	702	702	699	699	692	690	694	686	678	667	650
Primary metal industries	1,357	1,348	1,339	1,329	1,328	1,326	1,334	1,332	1,339	1,349	1,353	1,339	1,283
Fabricated metal products	1,514	1,508	1,498	1,495	1,495	1,495	1,504	1,513	1,504	1,496	1,477	1,455	1,407
Machinery, except electrical	2,169	2,175	2,169	2,181	2,183	2,184	2,203	2,197	2,217	2,228	2,237	2,230	2,189
Electrical equipment and supplies	2,076	2,072	2,064	2,056	2,054	2,050	2,052	2,057	2,004	2,016	2,000	1,941	1,870
Transportation equipment	1,863	1,804	1,754	1,739	1,788	1,791	1,813	1,814	1,803	1,809	1,807	1,775	1,712
Instruments and related products	519	521	525	526	529	529	536	535	534	534	532	526	521
Miscellaneous manufacturing	454	456	455	456	455	457	457	455	451	448	441	426	411
NONDURABLE GOODS	8,287	8,285	8,272	8,254	8,254	8,243	8,225	8,210	8,213	8,206	8,141	8,020	7,851
Food and kindred products	1,739	1,738	1,739	1,744	1,732	1,732	1,712	1,702	1,713	1,724	1,719	1,706	1,690
Tobacco manufactures	80	81	81	80	80	79	79	79	77	75	77	75	79
Textile mill products	1,035	1,036	1,030	1,024	1,023	1,019	1,019	1,008	1,011	1,004	978	954	926
Apparel and other textile products	1,386	1,383	1,373	1,359	1,356	1,362	1,354	1,357	1,341	1,336	1,320	1,290	1,237
Paper and allied products	709	713	714	714	714	714	712	712	710	711	701	690	677
Printing and publishing	1,112	1,111	1,114	1,111	1,111	1,113	1,114	1,114	1,115	1,113	1,112	1,102	1,100
Chemicals and allied products	1,048	1,051	1,052	1,054	1,053	1,056	1,061	1,063	1,069	1,073	1,071	1,064	1,042
Petroleum and coal products	197	195	196	195	195	196	196	196	195	194	195	196	194
Rubber and plastics products, nec	689	688	685	682	676	682	690	696	696	693	690	665	634
Leather and leather products	292	289	288	291	291	290	288	289	286	283	278	278	272
SERVICE-PRODUCING	52,834	52,916	53,110	53,209	53,327	53,472	53,574	53,715	53,908	54,111	54,280	54,206	54,117
TRANSPORTATION AND PUBLIC UTILITIES	4,688	4,710	4,717	4,708	4,704	4,701	4,698	4,693	4,701	4,679	4,699	4,693	4,680
WHOLESALE AND RETAIL TRADE ..	16,826	16,851	16,871	16,914	16,945	16,994	17,031	17,107	17,140	17,166	17,160	17,042	16,906
WHOLESALE TRADE	4,205	4,227	4,232	4,237	4,251	4,258	4,261	4,261	4,272	4,275	4,287	4,287	4,279
RETAIL TRADE	12,621	12,624	12,639	12,677	12,694	12,736	12,770	12,846	12,868	12,891	12,873	12,755	12,627
FINANCE, INSURANCE, AND REAL ESTATE	4,121	4,132	4,142	4,145	4,154	4,161	4,156	4,157	4,168	4,176	4,185	4,179	4,178
SERVICES	13,236	13,236	13,313	13,339	13,367	13,429	13,488	13,516	13,573	13,647	13,705	13,726	13,754
Hotels and other lodging places	912	900	904	904	901	915	921	920	936	943	947	953	-
Personal services	885	874	872	868	866	865	857	862	858	856	853	850	-
Medical and other health services	3,782	3,802	3,828	3,856	3,876	3,903	3,932	3,964	3,997	4,018	4,049	4,075	-
Educational services	1,202	1,204	1,214	1,216	1,221	1,220	1,215	1,218	1,219	1,250	1,256	1,259	-
GOVERNMENT	13,987	13,987	14,067	14,103	14,157	14,187	14,201	14,242	14,326	14,443	14,531	14,566	14,599
FEDERAL	2,680	2,680	2,696	2,699	2,705	2,711	2,715	2,735	2,740	2,747	2,748	2,746	2,744
STATE AND LOCAL	11,283	11,307	11,371	11,404	11,452	11,476	11,486	11,507	11,586	11,696	11,783	11,820	11,855

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Errata: Seasonal factors for current adjustment (September 1974 through August 1975) were published for the series shown in this table on page 151 of the December 1974 issue. Factors for transportation and public utilities were incorrectly shown for May (99.9), August (100.7), and December (100.1); corrected factors are 100.0, 100.8, and 99.9 respectively.

ESTABLISHMENT DATA
SEASONALLY ADJUSTED EMPLOYMENT

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**B-6. Production or nonsupervisory workers¹ on private nonagricultural payrolls,
 by industry division and major manufacturing group, seasonally adjusted**

(In thousands)

Industry division and group	1973			1974									
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
TOTAL	52,929	52,916	52,931	52,907	52,958	53,057	53,059	53,050	53,109	53,171	53,091	52,607	51,882
GOODS-PRODUCING	18,828	18,745	18,660	18,593	18,598	18,575	18,529	18,436	18,427	18,409	18,268	17,894	17,344
MINING	496	500	502	503	506	508	509	512	512	517	525	529	503
CONTRACT CONSTRUCTION	3,390	3,369	3,394	3,371	3,348	3,328	3,259	3,188	3,240	3,221	3,195	3,138	3,091
MANUFACTURING	14,942	14,876	14,764	14,719	14,744	14,739	14,761	14,736	14,675	14,671	14,548	14,227	13,750
DURABLE GOODS	8,831	8,765	8,669	8,645	8,693	8,682	8,714	8,702	8,640	8,651	8,593	8,384	8,065
Ordnance and accessories	88	88	87	87	87	85	83	84	86	86	86	85	86
Lumber and wood products	561	561	562	563	564	561	553	549	541	532	514	490	482
Furniture and fixtures	449	448	445	444	444	444	443	438	437	433	421	407	394
Stone, clay, and glass products	567	555	554	564	560	561	555	557	557	548	541	530	513
Primary metal industries	1,094	1,034	1,073	1,063	1,061	1,059	1,067	1,063	1,069	1,082	1,084	1,070	1,016
Fabricated metal products	1,166	1,160	1,148	1,145	1,146	1,145	1,151	1,160	1,152	1,144	1,128	1,102	1,061
Machinery, except electrical	1,474	1,477	1,469	1,476	1,476	1,475	1,486	1,476	1,490	1,500	1,508	1,496	1,459
Electrical equipment and supplies	1,430	1,428	1,417	1,408	1,405	1,399	1,398	1,400	1,353	1,368	1,354	1,300	1,218
Transportation equipment	1,324	1,272	1,222	1,210	1,263	1,264	1,286	1,284	1,269	1,277	1,285	1,249	1,199
Instruments and related products	322	323	326	328	330	330	334	333	333	331	329	325	320
Miscellaneous manufacturing	356	359	356	357	357	359	358	358	355	350	343	330	317
NONDURABLE GOODS	6,111	6,111	6,095	6,074	6,051	6,057	6,047	6,034	6,035	6,020	5,955	5,843	5,685
Food and kindred products	1,187	1,188	1,188	1,194	1,182	1,184	1,165	1,157	1,170	1,180	1,174	1,161	1,149
Tobacco manufactures	67	67	67	66	66	65	65	65	64	61	64	62	68
Textile mill products	908	907	902	896	894	892	891	881	883	876	850	828	801
Apparel and other textile products	1,200	1,199	1,189	1,175	1,173	1,176	1,170	1,173	1,157	1,152	1,136	1,110	1,060
Paper and allied products	549	553	553	553	552	552	550	551	548	547	536	528	515
Printing and publishing	672	671	674	669	667	669	673	673	673	669	667	658	656
Chemicals and allied products	611	613	612	614	612	612	617	620	624	626	625	617	596
Petroleum and coal products	125	124	124	123	123	124	124	124	123	123	124	125	122
Rubber and plastics products, nec	543	542	539	535	533	536	545	543	548	544	542	517	487
Leather and leather products	250	247	247	249	249	247	247	247	245	242	237	237	231
SERVICE-PRODUCING	34,101	34,171	34,271	34,314	34,360	34,462	34,530	34,614	34,682	34,762	34,823	34,713	34,538
TRANSPORTATION AND PUBLIC UTILITIES	4,046	4,076	4,082	4,073	4,071	4,066	4,056	4,055	4,058	4,034	4,055	4,050	4,031
WHOLESALE AND RETAIL TRADE	14,891	14,932	14,950	14,980	15,012	15,045	15,087	15,151	15,173	15,205	15,193	15,084	14,904
WHOLESALE TRADE	5,512	5,531	5,538	5,542	5,550	5,555	5,559	5,559	5,565	5,568	5,574	5,570	5,557
RETAIL TRADE	11,379	11,401	11,412	11,438	11,462	11,490	11,528	11,592	11,608	11,637	11,619	11,514	11,347
FINANCE, INSURANCE, AND REAL ESTATE	3,188	3,186	3,195	3,194	3,198	3,200	3,199	3,193	3,196	3,203	3,207	3,200	3,196
SERVICES	11,973	11,977	12,044	12,067	12,079	12,151	12,188	12,215	12,255	12,320	12,368	12,379	12,407

¹ For coverage of series, see footnote 1, table B-2.

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ESTABLISHMENT DATA
SEASONALLY ADJUSTED EMPLOYMENT

B-7 Indexes of diffusion of changes in number of employees on nonagricultural payrolls, 1972 to date

Year and month	1/2 industries				30 industries	
	Span				Span	
	1-month	3 month	6 month	12 month	1 month	6-month
1972						
January	68.6	71.2	78.8	77.3	88.3	91.7
February	70.6	80.5	82.0	81.7	68.3	90.0
March	75.0	80.8	84.9	79.7	88.3	96.7
April	76.2	84.0	79.7	82.3	91.7	90.0
May	75.6	82.8	81.1	84.3	78.3	86.7
June	77.6	74.5	82.6	84.3	78.3	88.3
July	45.6	74.4	84.6	83.7	53.3	86.7
August	73.0	74.4	82.0	84.0	85.0	86.7
September	74.7	82.0	80.2	85.2	85.0	88.3
October	82.6	83.4	82.8	83.1	95.0	90.0
November	73.5	79.4	82.3	82.0	83.3	90.0
December	73.3	80.5	84.6	84.3	76.7	88.3
1973						
January	73.8	82.0	82.3	80.5	70.0	86.7
February	73.3	81.1	77.9	83.1	86.7	81.7
March	76.2	79.4	80.8	84.9	85.0	85.0
April	66.9	77.0	75.9	85.8	70.0	83.3
May	57.5	73.3	76.5	86.3	63.3	78.3
June	72.1	66.6	74.7	84.0	80.0	70.0
July	59.9	73.0	73.8	79.1	68.3	80.0
August	66.6	68.6	74.7	74.4	70.0	86.7
September	59.6	74.7	71.8	68.9	51.7	85.0
October	75.9	78.2	72.1	64.5	86.7	88.3
November	77.3	72.4	68.3	65.1	75.0	71.7
December	58.7	68.6	62.5	61.6	60.0	68.3
1974						
January	62.5	54.9	55.8	61.6	48.3	56.7
February	47.1	56.9	50.9	59.0	48.3	53.3
March	48.0	44.8	50.0	54.9	51.7	50.0
April	54.1	51.7	49.4	48.0	48.3	45.0
May	55.5	56.4	50.0	40.1p	56.7	43.3
June	58.7	52.0	50.6	30.8p	51.7	46.7
July	48.8	46.8	39.5		51.7	45.0
August	52.3	42.2	32.8p		56.7	38.3p
September	38.1	43.6	25.6p		48.3	23.3p
October	40.4	30.8p			40.0	
November	22.4p	23.8p			16.7p	
December	23.0p				15.0p	
1975						
January						
February						
March						
April						
May						
June						
July						
August						
September						
October						
November						
December						

p=preliminary.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

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B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division

(In thousands)

	State and area	Total			Mining			Contract construction			Manufacturing		
		Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
1	ALABAMA	1,152.0	1,142.1	(*)	9.1	9.3	(*)	67.6	64.6	(*)	350.1	344.4	(*)
2	Birmingham	301.9	306.8	305.7	5.7	6.1	5.7	19.6	20.0	19.8	72.6	72.2	71.4
3	Huntsville	99.6	99.3	99.0	(1)	(1)	(1)	3.1	3.6	3.6	23.4	24.0	23.5
4	Mobile	116.6	117.8	117.4	(1)	(1)	(1)	7.9	7.8	7.7	26.5	26.6	26.2
5	Montgomery	87.5	88.3	87.7	(1)	(1)	(1)	7.5	7.6	7.5	14.5	14.4	13.6
6	Tuscaloosa	48.0	46.6	46.4	(1)	(1)	(1)	3.5	3.5	3.4	12.1	11.3	10.9
7	ALASKA ²	110.1	125.6	119.3	2.0	3.3	2.9	7.6	13.2	9.5	9.0	9.5	8.7
8	ARIZONA ²	745.6	748.6	744.3	25.4	27.1	27.2	65.0	55.5	54.0	113.0	112.6	108.7
9	Phoenix ²	451.5	450.8	446.8	.4	.4	.4	37.8	32.7	31.7	85.4	84.0	80.2
10	Tucson ²	142.8	143.5	142.6	8.3	8.6	8.6	12.9	11.2	10.9	12.4	12.4	12.4
11	ARKANSAS	629.4	641.1	630.4	4.4	4.6	4.5	34.9	37.2	33.9	205.0	199.6	191.7
12	Fayetteville-Springdale	50.1	51.2	50.6	(1)	(1)	(1)	2.0	2.8	2.6	17.0	16.9	16.5
13	Fort Smith	54.9	57.2	56.0	.3	.3	.3	2.2	2.0	2.1	21.1	22.6	21.5
14	Little Rock-North Little Rock	151.7	155.3	153.4	(1)	(1)	(1)	12.3	14.1	12.8	31.9	30.4	29.4
15	Pine Bluff	26.1	26.4	26.2	(1)	(1)	(1)	1.1	1.6	1.4	6.4	6.0	6.0
16	CALIFORNIA	7,793.3	7,897.5	7,873.3	31.2	32.0	31.9	342.6	346.1	336.1	1,692.1	1,697.1	1,658.0
17	Anaheim-Santa Ana-Garden Grove	529.8	559.8	557.3	1.9	1.8	1.9	28.5	28.9	27.0	148.0	152.4	149.6
18	Bakersfield	98.8	100.7	101.0	7.1	6.8	7.0	4.2	4.2	3.9	9.1	8.9	8.9
19	Fresno	141.9	145.5	143.8	.6	.7	.7	6.6	6.6	6.3	22.6	21.8	21.1
20	Los Angeles-Long Beach	3,112.6	3,125.9	3,128.4	10.5	11.1	11.0	110.1	104.2	103.1	849.4	840.1	827.8
21	Modesto	66.7	71.0	67.8	.1	.1	.1	3.7	3.6	3.3	16.5	20.2	17.5
22	Oxnard-Simi Valley-Ventura	108.7	113.2	112.8	1.6	1.5	1.5	4.8	4.7	4.6	16.1	16.9	16.5
23	Riverside-San Bernardino-Ontario	329.8	333.3	335.0	2.5	2.6	2.6	16.8	16.0	15.5	56.3	55.8	55.0
24	Sacramento	297.2	308.4	305.8	.2	.2	.2	12.0	13.6	12.2	21.9	25.8	26.9
25	Salinas-Seaside-Monterey	72.9	76.8	75.2	.6	.6	.6	2.8	2.9	2.8	8.7	9.7	9.1
26	San Diego	457.9	468.8	466.4	.6	.5	.5	26.7	24.5	24.2	71.1	73.0	72.8
27	San Francisco-Oakland	1,310.9	1,322.8	1,322.3	1.6	1.9	1.6	62.5	60.7	59.4	195.6	196.6	195.1
28	San Jose	452.7	469.5	464.4	.1	.1	.1	16.8	16.8	15.9	150.0	158.7	152.8
29	Santa Barbara-Santa Maria-Lompoc	91.5	93.0	93.4	.7	.7	.7	3.3	3.4	3.3	12.2	12.3	12.5
30	Santa Rosa	60.2	63.2	62.2	.3	.3	.3	3.0	3.7	3.2	9.2	9.8	9.4
31	Stockton	95.5	101.5	98.0	.1	.1	.1	3.6	3.9	3.5	18.0	21.3	18.9
32	Vallejo-Fairfield-Napa	74.3	78.3	78.2	.1	.1	.1	2.8	2.9	2.6	8.3	9.3	8.9
33	COLORADO	919.2	920.3	915.7	14.6	16.4	16.0	78.9	68.6	64.5	138.2	138.5	136.0
34	Denver	594.3	594.7	593.0	5.5	6.0	5.9	49.1	41.9	39.4	97.1	97.5	96.2
35	CONNECTICUT	1,265.8	1,284.4	1,283.0	(3)	(3)	(3)	60.7	59.4	57.2	431.7	431.7	427.3
36	Bridgeport	150.7	150.1	150.8	(3)	(3)	(3)	6.2	6.4	6.2	63.4	63.0	62.8
37	Hartford	341.4	347.7	348.9	(3)	(3)	(3)	15.0	16.2	15.7	89.0	88.9	89.1
38	New Britain	48.4	47.8	47.6	(3)	(3)	(3)	2.1	2.0	2.0	24.5	24.1	23.7
39	New Haven	166.9	166.9	167.4	(3)	(3)	(3)	8.7	9.0	8.9	42.0	41.3	41.1
40	Stamford	87.5	88.1	87.9	(3)	(3)	(3)	3.7	3.5	3.4	29.2	28.8	28.6
41	Waterbury	85.2	85.5	85.4	(3)	(3)	(3)	3.7	3.7	3.6	37.6	37.6	37.3
42	DELAWARE	239.3	238.1	234.1	(1)	(1)	(1)	15.9	15.7	15.2	74.1	72.9	68.8
43	Wilmington	208.3	209.4	206.0	(1)	(1)	(1)	14.9	14.7	14.3	70.2	70.3	66.8
44	DISTRICT OF COLUMBIA ⁴	693.2	711.2	713.7	(1)	(1)	(1)	21.9	22.4	22.0	16.9	18.2	18.1
45	Washington SMSA	1,317.9	1,343.4	1,347.3	(1)	(1)	(1)	91.3	85.1	82.5	47.7	49.7	49.1
46	FLORIDA	2,784.0	2,752.3	2,756.9	9.2	9.9	9.8	278.7	246.3	238.1	385.2	365.9	369.1
47	Fort Lauderdale-Hollywood	237.1	225.0	224.4	(1)	(1)	(1)	30.7	22.5	21.1	27.2	26.8	26.5
48	Jacksonville	247.9	251.7	252.5	(1)	(1)	(1)	19.8	20.2	20.1	31.0	31.5	31.6
49	Miami	612.5	598.6	599.2	(1)	(1)	(1)	14.7	41.1	40.9	96.3	91.3	89.9
50	Orlando	235.0	221.1	220.0	(1)	(1)	(1)	23.7	15.9	14.2	29.3	26.6	26.3
51	Pensacola	81.0	83.6	83.8	(1)	(1)	(1)	7.9	8.1	7.8	14.3	14.2	14.3
52	Tampa-St. Petersburg	430.2	420.2	418.7	(1)	(1)	(1)	41.4	36.1	35.0	65.4	61.0	61.2
53	West Palm Beach-Boca Raton	144.4	141.3	143.8	(1)	(1)	(1)	18.5	17.4	17.1	20.6	20.0	20.2
54	GEORGIA	1,814.6	1,799.5	1,785.8	7.4	7.3	7.6	112.8	101.3	98.6	493.9	477.4	465.5
55	Atlanta	762.1	766.7	763.1	(1)	(1)	(1)	50.4	51.0	50.6	129.5	128.0	126.3
56	Augusta	99.4	100.7	99.6	(1)	(1)	(1)	6.0	6.3	6.0	32.4	32.1	31.5
57	Columbus	73.5	75.6	73.7	(1)	(1)	(1)	5.1	5.1	5.0	21.2	21.9	19.9
58	Macon	86.9	88.5	88.3	(1)	(1)	(1)	4.5	4.4	4.3	14.6	14.6	13.9
59	Savannah	72.8	71.9	71.9	(1)	(1)	(1)	5.6	4.5	4.4	16.3	16.2	16.0

¹ See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government			
Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	
62.4	61.5	(*)	228.2	224.4	(*)	48.4	48.7	(*)	157.5	157.6	(*)	228.7	231.6	(*)	1
23.3	23.7	23.6	71.0	71.8	71.9	19.0	19.8	19.8	47.5	48.8	48.8	43.2	44.4	44.7	2
2.4	2.3	2.2	17.7	17.3	17.6	2.8	2.8	2.8	17.6	16.5	16.4	32.6	32.8	32.8	3
9.5	9.6	9.4	28.1	28.3	28.5	6.0	6.1	6.1	20.9	21.2	21.2	17.7	18.2	18.3	4
4.2	4.1	4.0	20.3	21.1	21.4	4.9	5.0	5.0	14.8	14.7	14.6	21.3	21.4	21.6	5
1.8	1.8	1.9	8.0	7.7	7.8	1.4	1.4	1.4	5.1	4.9	4.9	16.1	16.0	16.1	6
10.5	12.8	12.5	18.9	20.7	20.2	4.4	5.1	5.1	16.1	18.1	17.3	41.6	42.9	43.1	7
38.9	39.7	40.0	175.3	173.6	174.0	42.4	42.1	42.2	129.5	131.9	131.1	156.1	166.1	166.9	8
23.8	24.2	24.3	114.5	114.1	114.6	31.9	32.0	32.0	81.2	83.3	82.8	76.5	80.1	80.8	9
7.8	8.0	8.0	31.1	30.1	29.9	6.7	6.4	6.4	26.8	26.9	26.7	36.8	39.9	39.7	10
37.3	38.7	38.3	127.5	130.4	131.2	27.0	29.5	29.3	82.0	84.9	84.4	111.3	116.2	117.1	11
2.8	2.9	2.8	10.1	9.6	9.8	1.9	2.0	2.0	7.1	7.6	7.5	9.2	9.4	9.4	12
3.2	3.2	3.2	11.6	11.9	11.9	1.8	1.9	1.9	8.0	8.4	8.3	6.7	6.9	6.8	13
11.0	11.4	11.4	33.4	33.7	33.7	10.7	10.9	10.9	23.3	24.0	24.1	29.1	30.8	31.1	14
3.7	3.6	3.6	5.1	5.1	5.1	1.0	1.1	1.1	3.4	3.5	3.5	5.4	5.5	5.5	15
473.6	480.5	478.9	1,764.0	1,770.7	1,788.8	449.4	453.1	452.6	1,495.1	1,547.6	1,539.7	1,545.3	1,570.4	1,587.3	16
17.4	18.5	18.5	125.8	136.4	138.3	30.0	32.2	32.3	95.7	104.2	104.0	82.5	85.4	85.7	17
6.8	6.8	6.8	22.9	23.2	23.4	4.1	4.2	4.1	16.8	17.6	17.7	27.8	29.0	29.2	18
8.9	8.9	9.0	34.5	36.9	35.8	6.8	6.9	6.9	26.6	27.4	27.3	35.3	36.3	36.7	19
180.6	183.8	183.1	706.9	708.6	718.7	191.5	194.7	194.0	618.0	637.8	636.3	445.6	445.6	454.4	20
3.0	3.1	3.0	15.9	15.8	15.7	1.8	1.8	1.8	12.7	13.0	13.0	13.0	13.4	13.4	21
4.6	4.6	4.6	25.5	26.7	26.5	3.7	3.7	3.7	19.7	20.8	20.8	32.7	34.3	34.6	22
18.2	18.5	18.5	76.0	77.5	78.5	12.1	12.3	12.3	44.7	45.5	45.5	83.2	85.1	86.6	23
17.7	18.2	18.0	68.9	70.2	70.9	13.0	13.0	13.0	45.9	48.0	47.9	117.6	121.4	122.7	24
4.5	4.7	4.6	19.5	20.6	20.1	2.8	2.8	2.8	14.2	15.0	14.8	19.8	20.5	20.4	25
23.4	23.4	23.1	100.5	102.4	103.3	25.5	26.1	25.8	92.9	98.5	94.8	117.2	120.4	121.9	26
125.0	125.8	124.8	289.5	290.0	293.0	109.8	112.3	112.5	253.4	261.7	260.4	273.5	274.1	275.5	27
18.7	19.2	19.0	87.5	89.0	90.3	18.5	18.8	18.7	92.3	96.2	96.4	68.8	70.7	71.2	28
3.3	3.3	3.3	21.6	22.1	22.1	4.4	4.4	4.4	23.3	23.7	23.8	22.7	23.1	23.3	29
3.3	3.5	3.5	14.3	14.9	14.9	4.2	4.2	4.2	10.7	11.2	11.1	15.2	15.6	15.6	30
7.0	7.2	7.2	21.9	23.0	22.3	3.4	3.6	3.6	16.6	17.2	17.1	24.9	25.2	25.3	31
3.9	4.2	4.0	14.2	14.2	14.2	2.2	2.2	2.2	13.1	13.3	13.4	29.7	32.1	32.8	32
58.3	58.3	58.0	224.3	223.9	226.0	48.6	48.6	48.1	159.6	163.8	162.5	196.7	202.2	204.6	33
41.6	41.6	41.5	147.5	147.1	149.3	37.6	38.1	38.2	108.0	112.2	111.3	107.9	110.3	111.2	34
56.5	56.2	56.2	251.7	256.2	257.6	85.3	87.5	87.6	209.8	219.4	219.6	170.1	174.1	177.5	35
6.5	6.7	6.6	29.8	29.4	30.3	5.6	5.5	5.6	22.9	23.3	23.4	16.3	15.8	15.9	36
13.1	13.4	13.4	71.8	73.0	74.3	49.6	51.3	51.1	54.6	56.7	56.8	48.4	48.3	48.5	37
1.5	1.6	1.5	7.3	7.2	7.3	1.3	1.3	1.3	6.0	6.0	6.0	5.7	5.7	5.9	38
13.7	14.4	14.5	33.5	34.2	34.8	9.2	9.2	9.2	38.1	37.5	37.5	21.7	21.2	21.5	39
3.4	3.4	3.4	18.9	19.2	19.4	5.1	5.2	5.2	18.2	19.0	19.0	9.0	9.0	9.0	40
3.5	3.4	3.4	14.0	13.9	14.1	2.9	3.0	3.0	13.3	13.7	13.8	10.2	10.3	10.3	41
11.6	11.9	11.9	52.4	50.7	51.0	11.0	11.4	11.5	39.4	39.1	39.0	34.9	36.4	36.8	42
10.4	10.7	10.8	43.5	42.1	42.3	9.9	10.4	10.4	30.9	30.9	30.9	28.5	30.3	30.5	43
29.7	31.4	31.2	73.7	72.1	73.2	33.3	32.7	32.9	142.2	144.4	145.4	375.5	390.0	390.9	44
65.2	66.8	66.6	264.2	265.0	269.9	78.4	79.2	79.2	288.5	299.8	300.7	482.6	497.8	499.3	45
186.1	180.7	183.3	726.2	704.7	701.0	184.4	183.4	182.9	537.6	557.3	562.5	476.6	504.1	510.2	46
14.2	14.5	14.5	67.1	65.4	64.0	17.6	15.8	15.5	47.6	47.3	47.9	32.7	34.6	34.9	47
22.9	22.6	22.5	64.5	65.3	65.6	25.0	25.6	25.9	41.9	42.6	42.9	42.8	43.9	43.9	48
60.1	54.9	58.8	154.9	152.0	151.4	44.8	45.4	45.1	143.9	142.8	143.5	67.8	70.9	70.2	49
12.7	11.9	12.2	65.2	64.7	65.1	14.7	15.0	14.8	52.6	52.8	53.0	32.8	34.2	34.4	50
4.1	4.1	4.1	18.4	19.0	19.3	3.4	3.5	3.5	12.8	13.1	13.1	20.1	21.6	21.7	51
28.0	27.5	26.9	122.3	118.3	118.7	28.9	27.9	27.3	85.3	86.4	86.3	58.9	63.0	62.8	52
6.8	7.1	7.2	37.3	36.4	36.9	9.8	9.7	9.7	31.2	30.2	31.8	20.2	20.5	20.8	53
118.8	119.7	119.6	406.9	403.9	403.1	93.9	94.8	94.3	241.8	243.3	243.5	337.1	351.8	353.6	54
72.1	72.8	72.1	214.7	214.7	213.7	57.0	57.1	56.8	124.3	124.5	124.5	114.1	118.6	119.1	55
4.0	4.0	3.9	18.8	18.4	18.3	3.3	3.4	3.4	11.4	11.7	11.7	23.5	24.8	24.8	56
2.9	3.0	3.0	14.3	14.6	14.7	4.4	4.6	4.6	9.2	9.6	9.6	16.4	16.8	16.9	57
3.7	3.8	3.8	17.3	17.4	17.5	4.5	5.5	5.5	13.3	13.0	13.4	29.0	29.8	29.9	58
7.6	7.1	7.3	16.2	16.6	16.6	3.5	3.5	3.4	11.1	11.3	11.3	12.5	12.7	12.9	59

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

	State and area	Total			Mining			Contract construction			Manufacturing		
		Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
1	HAWAII	326.9	331.8	334.6	(¹)	(¹)	(¹)	27.5	29.3	29.6	21.4	21.9	21.8
2	Honolulu	276.8	280.7	283.0	(¹)	(¹)	(¹)	23.4	25.0	25.3	15.8	16.0	15.8
3	IDAHO	255.8	272.5	270.3	3.4	3.8	3.9	14.5	16.7	16.2	47.8	50.1	49.1
4	Boise City	55.2	56.9	56.7	(¹)	(¹)	(¹)	3.8	4.2	4.0	5.9	5.8	5.7
5	ILLINOIS	4,469.8	4,474.0	(*)	23.3	23.7	(*)	195.2	198.6	(*)	1,365.6	1,324.4	(*)
6	Bloomington—Normal	45.6	47.5	(*)	(³)	(³)	(*)	2.0	2.0	(*)	7.4	7.6	(*)
7	Champaign—Urbana	64.5	65.0	(*)	(³)	(³)	(*)	3.5	4.1	(*)	5.6	5.9	(*)
8	Chicago SMSA ⁵	3,053.7	3,027.1	(*)	4.1	4.0	(*)	130.1	131.7	(*)	931.4	896.9	(*)
9	Chicago—Northwestern Indiana	3,289.6	(*)	(*)	4.2	(*)	(*)	141.6	(*)	(*)	1,039.0	(*)	(*)
10	Davenport—Rock Island—Moline ⁶	141.7	145.4	(*)	(³)	(³)	(*)	6.7	6.6	(*)	45.6	47.8	(*)
11	Decatur	54.5	55.6	(*)	(³)	(³)	(*)	2.7	3.1	(*)	21.6	22.4	(*)
12	Peoria	138.3	140.2	(*)	(³)	(³)	(*)	9.0	9.5	(*)	50.3	50.8	(*)
13	Rockford	116.1	115.4	(*)	(³)	(³)	(*)	4.3	3.7	(*)	57.1	56.3	(*)
14	Springfield	72.7	76.8	(*)	(³)	(³)	(*)	4.0	4.4	(*)	9.1	9.6	(*)
15	INDIANA	2,049.9	2,041.8	2,025.3	6.7	7.4	7.2	93.8	95.8	92.0	764.9	739.5	724.7
16	Evansville	109.9	109.6	109.3	1.8	1.8	1.8	5.5	5.5	5.3	40.1	39.7	39.5
17	Fort Wayne	161.3	161.8	161.5	(¹)	(¹)	(¹)	6.8	7.1	7.0	62.7	60.8	60.3
18	Gary—Hammond—East Chicago ⁷	235.9	235.1	234.6	(¹)	(¹)	(¹)	11.5	11.7	11.4	107.6	105.1	104.8
19	Indianapolis	458.8	451.9	450.6	(¹)	(¹)	(¹)	21.2	21.4	20.7	130.9	125.1	124.6
20	Muncie	48.8	49.4	49.0	(¹)	(¹)	(¹)	2.2	1.9	1.8	16.7	17.4	17.0
21	South Bend	104.3	104.0	103.4	(¹)	(¹)	(¹)	4.6	4.7	4.6	33.2	32.3	32.0
22	Terre Haute	58.6	59.4	57.8	.9	.9	.1	1.9	2.4	2.4	17.3	17.1	16.3
23	IOWA	985.9	1,015.4	1,013.1	3.0	3.1	3.0	47.6	49.6	47.6	245.1	249.0	250.2
24	Cedar Rapids	71.5	74.7	74.8	(¹)	(¹)	(¹)	3.8	3.8	3.7	25.0	27.2	27.2
25	Des Moines	147.2	151.1	152.2	(¹)	(¹)	(¹)	6.5	7.5	7.2	26.7	26.9	27.2
26	Dubuque	40.2	41.6	41.8	(¹)	(¹)	(¹)	1.6	1.8	1.7	16.6	17.4	17.6
27	Sioux City	47.1	49.3	49.2	(¹)	(¹)	(¹)	2.8	3.4	3.2	12.3	13.4	13.4
28	Waterloo—Cedar Falls	57.8	59.5	59.5	(¹)	(¹)	(¹)	2.3	2.7	2.7	21.8	21.8	21.6
29	KANSAS	779.8	793.3	794.8	9.9	10.0	9.9	38.4	38.6	37.8	168.1	171.4	171.8
30	Topeka	73.2	73.5	73.5	.1	.1	.1	3.4	2.8	2.7	10.6	10.5	10.5
31	Wichita	162.3	170.9	171.8	2.0	2.2	2.3	8.3	9.6	9.4	49.5	54.4	54.9
32	KENTUCKY	1,056.8	1,074.5	1,062.5	32.6	34.7	29.9	62.5	61.5	58.5	287.4	285.6	279.6
33	Lexington—Fayette	119.7	126.4	126.2	(¹)	(¹)	(¹)	6.5	7.2	6.9	30.8	29.9	29.2
34	Louisville	363.1	357.4	367.2	(¹)	(¹)	(¹)	19.0	18.7	18.0	113.2	104.6	113.9
35	LOUISIANA	1,177.5	1,184.5	1,188.4	52.4	52.9	53.0	81.8	80.7	81.0	185.8	181.2	182.1
36	Baton Rouge	139.6	148.1	148.8	.8	.8	.8	13.4	16.8	16.9	21.3	21.6	21.6
37	Lake Charles	47.3	47.0	47.1	1.2	1.2	1.3	4.7	4.0	3.5	10.6	10.9	11.0
38	Monroe	44.0	43.7	43.7	.4	.4	.4	4.1	3.9	3.9	7.0	7.1	7.1
39	New Orleans	417.4	417.7	419.9	13.6	15.1	15.0	29.5	29.3	29.1	52.9	49.9	50.5
40	Shreveport	117.8	120.8	120.8	3.7	3.9	3.9	7.8	7.7	7.6	25.5	24.3	24.3
41	MAINE	355.1	356.4	350.9	(¹)	(¹)	(¹)	20.5	20.1	18.6	105.7	103.3	99.9
42	Lewiston—Auburn	31.6	30.8	30.4	(¹)	(¹)	(¹)	1.5	1.5	1.4	12.1	11.5	11.2
43	Portland	70.8	70.0	69.3	(¹)	(¹)	(¹)	4.2	4.1	4.0	14.8	14.2	13.7
44	MARYLAND ⁴	1,445.2	1,460.1	1,461.7	1.5	1.5	1.5	111.8	108.9	105.5	258.7	252.0	250.0
45	Baltimore	862.1	863.3	864.7	.3	.3	.3	50.3	48.6	47.4	184.1	178.7	177.9
46	MASSACHUSETTS	2,382.6	2,399.9	2,401.8	(¹)	(¹)	(¹)	114.1	112.4	110.0	629.6	618.0	612.4
47	Boston	1,314.5	1,322.9	1,327.8	(¹)	(¹)	(¹)	58.6	57.8	56.6	259.7	255.5	253.4
48	Brockton	61.7	62.4	62.2	-	-	-	3.0	3.0	3.0	16.1	15.4	15.2
49	Fall River	49.6	46.4	46.7	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	21.5	19.5	19.7
50	Lawrence—Haverhill	82.7	86.2	86.0	(¹)	(¹)	(¹)	2.0	2.0	2.0	37.2	39.0	38.8
51	Lowell	61.7	61.9	61.4	(¹)	(¹)	(¹)	3.3	3.1	3.0	22.5	21.9	21.5
52	New Bedford	60.6	59.5	58.6	(¹)	(¹)	(¹)	2.1	2.0	2.0	26.7	25.5	25.0
53	Springfield—Chicopee—Holyoke	194.0	195.1	192.2	(¹)	(¹)	(¹)	8.8	8.6	7.7	63.9	63.1	61.0
54	Worcester	134.6	134.4	134.6	(¹)	(¹)	(¹)	5.3	5.0	4.9	44.3	43.6	43.6
55	MICHIGAN	3,340.1	3,271.8	3,240.7	12.8	13.1	12.9	133.1	119.2	112.5	1,193.2	1,137.8	1,106.6
56	Ann Arbor	115.6	115.4	116.0	(¹)	(¹)	(¹)	2.8	2.4	2.3	40.0	37.5	37.4
57	Battle Creek	66.7	66.0	65.2	(¹)	(¹)	(¹)	2.1	2.1	1.9	26.5	25.8	25.2
58	Bay City	33.6	32.1	31.7	(¹)	(¹)	(¹)	1.7	1.1	.9	11.2	10.4	10.3
59	Detroit	1,710.0	1,682.2	1,666.7	1.3	.9	.9	65.1	59.7	56.6	626.9	598.7	577.9
60	Flint	186.7	181.3	180.3	(¹)	(¹)	(¹)	6.5	7.5	7.3	85.5	78.7	78.6

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government			
Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	
25.0	25.0	25.0	82.5	84.5	85.2	21.7	22.3	22.4	70.6	71.4	71.6	78.2	77.4	79.0	1
21.0	20.8	20.8	70.0	71.9	72.4	19.6	20.2	20.2	59.2	59.7	59.8	67.8	67.3	68.7	2
16.4	17.2	17.1	65.5	66.4	66.2	10.3	11.0	11.0	40.3	43.1	42.7	57.6	64.2	64.1	3
3.6	3.8	3.8	14.7	14.9	15.0	3.8	3.8	3.9	9.3	9.1	9.0	14.1	15.3	15.3	4
285.5	289.8	(*)	975.8	985.3	(*)	244.7	250.7	(*)	721.4	741.3	(*)	658.5	660.3	(*)	5
3.1	3.2	(*)	10.0	10.2	(*)	5.8	6.1	(*)	7.1	7.6	(*)	10.2	10.9	(*)	6
2.6	2.7	(*)	13.1	12.6	(*)	1.6	1.7	(*)	8.6	8.8	(*)	29.4	29.4	(*)	7
203.9	206.2	(*)	687.4	678.3	(*)	191.2	195.8	(*)	525.6	535.6	(*)	380.1	378.2	(*)	8
218.6	(*)	(*)	728.4	(*)	(*)	197.9	(*)	(*)	552.0	(*)	(*)	408.0	(*)	(*)	9
7.8	8.0	(*)	33.1	33.6	(*)	5.8	6.0	(*)	20.6	21.6	(*)	22.2	22.0	(*)	10
4.4	4.3	(*)	10.3	10.0	(*)	2.1	2.1	(*)	8.4	8.6	(*)	5.1	5.2	(*)	11
7.5	8.0	(*)	29.7	29.9	(*)	5.7	5.9	(*)	20.4	20.6	(*)	15.6	15.6	(*)	12
4.2	4.2	(*)	22.2	22.7	(*)	3.4	3.3	(*)	14.9	15.5	(*)	10.0	10.0	(*)	13
4.3	4.4	(*)	15.2	15.0	(*)	6.2	6.6	(*)	12.9	14.0	(*)	21.1	22.9	(*)	14
104.4	106.1	105.4	427.1	429.8	432.9	86.1	87.2	86.9	258.1	263.9	262.5	308.8	312.2	313.6	15
6.1	6.1	6.1	24.4	24.3	24.4	3.6	3.6	3.6	17.1	17.6	17.6	11.3	11.0	11.0	16
10.0	10.5	10.4	36.9	36.9	37.3	7.8	8.2	8.2	21.6	22.5	22.5	15.5	15.8	15.8	17
14.7	14.6	14.7	41.0	41.3	41.6	6.7	6.9	6.9	26.5	27.9	27.6	27.9	27.6	27.6	18
28.5	28.4	28.3	108.0	106.4	106.6	31.9	32.4	32.1	64.6	64.5	64.2	73.7	73.7	74.1	19
2.3	2.3	2.3	10.6	10.6	10.6	1.5	1.5	1.5	5.9	6.2	6.2	9.6	9.5	9.6	20
5.1	4.9	4.9	24.6	23.8	23.9	5.5	5.8	5.7	19.7	20.6	20.5	11.6	11.9	11.8	21
3.9	4.0	3.9	13.7	13.7	13.8	1.9	2.0	2.0	7.9	8.0	8.0	11.1	11.3	11.3	22
55.1	56.8	56.5	239.7	250.4	250.4	45.7	48.0	47.7	164.7	172.3	170.6	185.0	186.2	187.1	23
3.7	3.7	3.7	14.9	15.5	15.6	3.4	3.4	3.4	11.6	11.6	11.6	9.1	9.6	9.6	24
10.9	10.7	10.6	35.9	36.5	37.1	16.7	17.1	17.0	28.0	29.1	29.5	22.5	23.1	23.5	25
1.7	1.5	1.5	8.0	8.1	8.1	1.1	1.1	1.1	8.0	8.4	8.4	3.2	3.3	3.3	26
3.2	3.4	3.4	12.3	11.9	12.1	2.2	2.3	2.3	9.0	9.5	9.4	5.2	5.4	5.4	27
2.6	2.6	2.6	12.0	12.4	12.5	1.6	1.6	1.6	8.4	8.8	8.9	9.1	9.6	9.7	28
55.8	56.2	56.0	183.3	183.4	184.3	35.2	36.8	36.7	121.1	127.7	128.0	168.0	169.2	170.3	29
7.6	7.5	7.4	16.4	16.0	16.1	4.7	5.0	5.0	12.3	12.7	12.7	18.2	19.0	19.1	30
8.4	8.6	8.6	36.1	36.3	36.5	7.7	8.3	8.2	28.4	29.4	29.6	22.2	22.3	22.5	31
62.4	62.2	61.7	213.2	215.8	216.7	40.1	42.0	42.2	158.7	163.8	164.0	199.9	208.9	209.9	32
6.5	7.5	7.5	24.5	26.5	26.8	5.2	5.7	5.7	17.4	19.3	18.9	28.8	30.3	31.2	33
23.9	23.1	22.9	81.1	82.1	82.6	19.2	20.0	20.0	58.1	60.0	60.6	48.6	48.7	49.2	34
98.3	99.7	100.1	272.3	275.3	277.6	57.6	58.6	58.6	188.2	189.5	189.0	241.1	246.6	247.0	35
7.7	8.6	8.6	29.1	30.4	30.7	8.5	8.1	8.2	20.1	21.1	21.0	38.7	40.7	41.0	36
3.2	3.2	3.1	10.5	10.4	10.4	1.9	2.0	2.0	7.3	7.4	7.3	7.9	7.9	8.5	37
2.7	2.7	2.7	12.3	11.8	11.8	2.9	2.9	2.9	6.5	6.6	6.5	8.1	8.3	8.4	38
43.0	42.7	43.2	106.6	106.5	107.3	25.7	26.0	26.1	82.0	82.4	82.7	64.1	65.8	66.0	39
9.6	9.8	9.9	29.1	29.7	30.0	5.5	5.5	5.5	19.2	21.0	20.6	17.4	18.9	19.0	40
17.8	17.6	17.5	75.3	73.6	73.0	13.3	13.8	13.8	52.2	54.0	52.9	70.3	74.0	75.2	41
1.0	1.1	1.0	7.5	7.4	7.4	1.2	1.2	1.3	5.6	5.4	5.4	2.7	2.7	2.7	42
5.1	5.1	4.9	19.2	17.8	17.8	5.8	5.9	5.9	12.3	12.8	12.6	9.4	10.1	10.4	43
81.0	80.6	81.3	359.5	364.6	369.1	78.4	79.8	79.4	275.1	286.5	286.1	279.2	286.2	288.8	44
55.6	54.5	55.3	196.6	196.7	198.7	47.4	48.3	48.0	153.3	157.8	157.5	174.5	178.4	179.6	45
124.5	124.4	123.3	534.5	532.7	541.0	135.0	136.7	136.9	497.7	522.1	520.3	347.2	353.6	357.9	46
77.8	74.2	73.2	307.8	304.8	311.4	94.7	97.0	97.3	339.3	357.5	358.2	176.6	176.1	177.7	47
4.6	4.8	4.7	16.8	17.4	17.5	1.8	1.8	1.8	9.3	9.8	9.8	10.1	10.2	10.2	48
2.0	2.0	2.0	9.5	8.5	8.6	(¹)	(¹)	(¹)	11.2	11.1	11.1	5.4	5.3	5.3	49
3.3	3.5	3.5	15.1	15.5	15.7	2.4	2.6	2.6	10.8	11.4	11.3	11.9	12.2	12.1	50
2.5	2.5	2.5	13.0	13.4	13.3	1.9	1.9	1.9	9.2	9.4	9.3	9.3	9.7	9.9	51
3.2	3.0	2.8	11.7	11.3	11.2	(¹)	(¹)	(¹)	10.6	11.2	11.1	6.3	6.5	6.5	52
8.9	8.5	8.5	38.9	37.9	37.8	9.9	10.2	10.2	36.2	37.6	37.3	27.4	29.2	29.7	53
7.3	7.2	7.1	28.2	27.7	28.1	7.4	7.5	7.6	24.9	25.9	25.6	17.2	17.5	17.7	54
154.8	152.5	152.0	661.5	651.8	658.0	127.6	128.3	128.3	506.9	510.8	509.3	550.2	558.2	561.1	55
2.4	2.3	2.3	14.3	14.5	14.8	2.9	3.0	2.9	14.5	15.8	16.0	38.5	39.9	40.4	56
2.5	2.4	2.4	10.3	10.2	10.2	3.8	3.8	3.8	9.5	9.8	9.8	12.0	12.0	12.0	57
2.0	1.9	1.7	8.3	8.0	8.1	.9	.9	.9	4.9	4.9	4.9	4.7	4.9	4.8	58
83.4	80.2	80.4	340.3	339.3	344.7	73.3	73.2	73.5	280.7	288.8	287.8	239.2	241.5	245.0	59
7.1	7.2	6.7	34.8	33.5	33.5	5.1	5.1	5.1	22.8	23.5	23.3	24.8	25.9	25.9	60

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

	State and area	Total			Mining			Contract construction			Manufacturing		
		Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p
1	MICHIGAN—Continued												
2	Grand Rapids	219.5	216.5	214.1	(¹)	(¹)	(¹)	10.5	10.6	9.6	82.7	79.4	77.7
3	Jackson	53.7	53.2	53.0	(¹)	(¹)	(¹)	2.2	2.1	2.0	19.0	18.2	18.2
4	Kalamazoo—Portage	94.7	96.0	95.9	(¹)	(¹)	(¹)	3.7	4.1	4.1	34.7	34.5	34.1
5	Lansing—East Lansing	166.3	164.5	164.4	(¹)	(¹)	(¹)	7.1	7.5	6.8	43.0	39.0	38.3
6	Muskegon—Muskegon Heights	57.0	57.8	57.3	(¹)	(¹)	(¹)	2.2	2.1	2.0	23.5	24.2	23.8
7	Saginaw	83.0	80.3	79.9	(¹)	(¹)	(¹)	2.6	2.8	2.5	35.2	33.5	33.2
7	MINNESOTA	1,481.0	1,522.5	1,514.7	14.4	15.2	14.5	74.6	78.2	72.9	339.4	349.9	344.7
8	Duluth—Superior	56.4	54.4	54.2	(¹)	(¹)	(¹)	2.2	2.2	2.0	7.8	7.8	7.7
9	Minneapolis—St. Paul	897.5	922.0	922.4	(¹)	(¹)	(¹)	43.2	43.8	41.6	220.3	226.7	225.0
10	MISSISSIPPI	692.9	696.4	691.4	6.1	6.3	6.2	42.6	40.7	38.9	221.0	212.6	207.8
11	Jackson	114.2	114.8	114.6	.8	.8	.8	8.2	7.4	6.9	17.7	16.8	16.8
12	MISSOURI	1,797.2	1,793.9	1,786.3	8.3	8.9	8.7	78.6	76.6	73.2	461.2	450.0	443.4
13	Kansas City	547.3	552.5	551.0	.5	.5	.5	27.5	26.7	25.4	120.4	117.9	116.0
14	St. Joseph	35.2	34.7	34.7	(³)	(³)	(³)	2.1	2.0	1.8	9.2	9.2	9.4
15	St. Louis	920.7	896.9	896.2	2.6	2.6	2.5	38.6	25.9	25.2	265.3	256.1	253.5
16	Springfield ²	72.6	73.3	72.9	.2	.2	.2	3.6	3.5	3.3	20.6	19.6	19.2
17	MONTANA²	231.3	240.4	238.5	6.8	7.5	7.7	14.8	14.1	13.4	25.1	24.5	24.7
18	Billings	37.1	38.7	38.1	(¹)	(¹)	(¹)	1.9	2.0	1.9	4.0	4.0	3.8
19	Great Falls	27.0	28.4	28.4	(¹)	(¹)	(¹)	1.8	1.7	1.7	1.8	1.9	1.9
20	NEBRASKA	545.0	558.9	557.1	1.7	1.8	1.8	31.8	31.8	30.5	89.9	90.7	88.9
21	Lincoln	84.8	87.9	87.6	-	-	-	4.6	4.9	4.7	13.7	13.8	13.4
22	Omaha	237.2	237.5	236.9	(³)	(³)	(³)	13.7	11.9	11.6	40.6	39.3	38.9
23	NEVADA	251.9	264.6	263.9	3.8	4.3	4.3	19.3	17.7	16.9	12.2	12.1	12.1
24	Las Vegas	136.7	143.5	143.5	.1	.2	.2	11.2	9.7	9.4	5.2	4.6	4.7
25	Reno	71.7	74.1	74.4	.2	.3	.2	5.7	5.7	5.4	4.8	4.8	4.9
26	NEW HAMPSHIRE	296.6	306.2	300.8	.4	.5	.5	17.6	19.7	18.9	97.0	94.8	92.9
27	Manchester	53.7	53.6	53.3	(¹)	(¹)	(¹)	2.7	2.9	2.8	17.1	16.1	15.8
28	NEW JERSEY	2,805.0	2,777.3	(*)	3.6	3.3	(*)	135.3	121.0	(*)	840.2	802.7	(*)
29	Atlantic City	65.9	66.2	(*)	-	-	(*)	3.6	2.8	(*)	10.4	10.1	(*)
30	Camden ⁷	291.3	291.3	(*)	.2	.2	(*)	18.4	17.8	(*)	68.2	66.2	(*)
31	Hackensack ⁸	350.3	348.6	(*)	(¹)	(¹)	(*)	14.3	11.6	(*)	114.5	114.6	(*)
32	Jersey City ⁸	249.2	244.2	(*)	-	-	(*)	5.8	5.0	(*)	95.1	88.8	(*)
33	Long Branch—Asbury Park	135.0	139.4	(*)	-	-	(*)	8.6	7.6	(*)	23.4	24.1	(*)
34	Newark ⁸	882.3	870.8	(*)	1.1	1.1	(*)	38.1	35.4	(*)	262.5	255.3	(*)
35	New Bruns.—Perth Amboy—Sayreville ⁸	243.5	237.1	(*)	(¹)	(¹)	(*)	10.1	9.6	(*)	91.4	84.4	(*)
36	Paterson—Clifton—Passaic ⁸	184.4	178.2	(*)	(¹)	(¹)	(*)	7.6	7.3	(*)	72.2	67.6	(*)
37	Trenton	149.0	148.2	(*)	(¹)	(¹)	(*)	3.5	3.4	(*)	39.9	38.4	(*)
38	Vineland—Millville—Bridgeton	52.7	50.5	(*)	(¹)	(¹)	(*)	2.2	1.9	(*)	20.8	18.5	(*)
39	NEW MEXICO²	354.5	364.7	364.0	17.1	19.6	19.8	25.7	25.1	24.8	28.9	29.2	28.3
40	Albuquerque ²	143.1	145.2	144.5	(¹)	(¹)	(¹)	11.6	10.4	10.2	15.3	15.3	14.6
41	NEW YORK	7,206.6	7,120.4	7,120.8	7.3	8.0	7.7	289.1	271.6	261.5	1,650.8	1,605.7	1,588.1
42	Albany—Schenectady—Troy	315.1	312.9	310.9	(¹)	(¹)	(¹)	18.3	17.9	16.4	67.5	65.9	64.9
43	Binghamton	112.7	112.2	112.3	(¹)	(¹)	(¹)	6.7	5.6	5.3	40.5	40.7	41.0
44	Buffalo	509.9	502.0	498.8	(¹)	(¹)	(¹)	20.4	20.1	18.2	162.2	155.5	152.8
45	Elmira	39.8	40.2	40.2	(¹)	(¹)	(¹)	2.9	2.7	2.5	13.9	13.9	13.7
46	Monroe County ⁹	328.0	333.3	333.0	(¹)	(¹)	(¹)	15.5	15.8	14.5	134.1	135.4	134.8
47	Nassau—Suffolk ¹⁰	812.0	821.4	822.1	(¹)	(¹)	(¹)	50.7	45.3	44.0	152.1	150.4	150.7
48	New York—Northeastern New Jersey	6,691.9	6,580.8	(*)	3.6	3.4	(*)	257.6	239.5	(*)	1,540.6	1,479.3	(*)
49	New York and Nassau—Suffolk ⁸	4,782.4	4,704.9	4,713.7	2.1	2.1	2.1	181.8	170.3	165.7	905.0	867.3	860.2
50	New York SMSA ¹⁰	3,970.4	3,883.6	3,891.6	2.0	2.0	2.0	131.1	125.1	121.7	752.9	716.9	709.5
51	New York City ¹¹	3,567.4	3,480.6	3,491.5	1.4	1.5	1.5	106.2	102.1	99.3	668.6	633.1	627.1
52	Poughkeepsie	85.5	87.9	87.9	(¹)	(¹)	(¹)	3.2	3.1	3.0	29.0	30.5	30.4
53	Rochester	397.2	402.5	401.5	(¹)	(¹)	(¹)	18.4	18.9	17.2	155.1	155.7	154.9
54	Rockland County ¹¹	74.6	75.7	75.9	(¹)	(¹)	(¹)	5.1	5.0	4.9	14.4	14.7	14.8
55	Syracuse	245.8	248.6	247.7	(¹)	(¹)	(¹)	13.4	13.3	12.2	62.2	61.0	60.0
56	Utica—Rome	114.5	114.3	112.7	(¹)	(¹)	(¹)	4.3	4.3	4.0	34.9	34.4	33.9
57	Westchester County ¹¹	318.2	316.1	313.1	(¹)	(¹)	(¹)	18.8	16.9	16.5	68.9	68.1	66.6
58	NORTH CAROLINA	2,049.5	2,037.3	2,028.4	4.1	4.2	4.1	128.4	127.3	126.6	806.7	780.1	768.2
59	Asheville	-	-	-	(¹)	(¹)	(¹)	-	-	-	24.0	22.5	22.0
60	Charlotte—Gastonia	277.4	273.8	273.7	(¹)	(¹)	(¹)	17.5	17.3	17.1	89.3	85.1	84.7

See footnotes at end of table.

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government			
Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	
9.2	9.3	9.1	49.8	49.4	50.1	7.9	8.0	8.0	36.1	36.5	36.3	23.2	23.4	23.4	1
4.5	4.4	4.4	10.0	10.1	10.1	1.4	1.5	1.5	8.1	8.4	8.4	8.5	8.6	8.6	2
3.0	3.1	3.1	18.6	18.7	18.9	3.0	3.0	3.0	14.0	14.6	14.6	17.7	18.0	18.0	3
4.0	3.8	3.8	30.5	30.2	30.8	7.0	6.9	6.9	22.6	24.4	24.3	52.1	52.6	53.5	4
3.2	3.2	3.2	10.6	10.5	10.6	1.5	1.5	1.5	7.3	7.5	7.5	8.5	8.8	8.7	5
3.6	3.8	3.8	16.2	15.1	15.1	3.2	3.4	3.3	12.3	11.9	11.7	9.8	9.9	10.2	6
93.1	95.3	95.5	364.3	374.7	376.7	72.6	73.1	73.1	263.8	276.1	275.6	258.9	260.0	261.7	7
6.9	6.3	6.5	14.7	13.8	14.2	2.0	2.0	2.0	11.3	11.3	10.7	11.5	11.1	11.1	8
59.9	61.1	61.1	222.2	228.6	230.6	54.9	55.7	55.7	166.4	175.1	176.0	130.6	130.9	132.5	9
36.7	37.7	37.5	138.4	142.4	144.2	25.2	25.9	26.0	80.4	85.0	84.9	142.5	145.8	145.9	10
7.7	7.8	7.9	26.2	27.0	27.3	8.5	8.8	8.8	20.8	21.6	21.5	24.3	24.6	24.5	11
122.9	128.6	128.2	419.3	412.2	414.0	96.4	97.8	97.4	295.8	300.6	300.5	314.7	319.2	320.9	12
46.5	52.0	51.8	139.5	137.4	139.0	35.5	36.1	36.1	95.2	97.0	96.9	82.2	84.9	85.3	13
2.3	2.3	2.3	8.8	8.6	8.6	1.6	1.6	1.6	5.5	5.6	5.6	5.7	5.4	5.4	14
64.3	65.5	65.2	202.0	199.6	200.1	47.5	48.8	48.7	167.5	169.7	170.3	132.9	128.7	130.7	15
5.1	5.5	5.5	18.8	18.6	18.8	2.6	2.8	2.7	12.1	13.2	13.2	9.6	9.9	10.0	16
19.0	20.1	19.8	58.2	60.4	60.1	9.7	10.7	10.6	41.5	43.9	43.6	56.2	59.2	58.6	17
3.8	4.1	3.8	11.8	12.2	12.1	1.8	1.8	1.8	7.8	8.3	8.3	6.0	6.3	6.4	18
2.5	2.4	2.3	7.8	8.1	8.2	1.8	1.9	1.9	5.7	6.1	6.1	5.8	6.3	6.3	19
40.0	40.9	41.1	141.0	144.0	144.6	32.4	33.6	33.5	95.6	98.8	98.8	112.5	117.4	117.9	20
5.1	5.3	5.3	18.1	18.7	18.8	5.7	5.9	5.9	14.5	15.0	15.0	23.2	24.2	24.4	21
22.0	22.6	22.6	61.2	60.8	61.3	18.8	19.3	19.3	43.6	45.4	45.0	37.4	38.2	38.1	22
16.3	17.1	17.1	48.9	51.8	52.4	10.7	10.8	10.8	97.4	107.4	106.6	43.3	43.4	43.7	23
8.4	8.9	8.9	26.4	27.6	28.0	5.7	5.7	5.6	61.0	68.0	67.8	18.7	18.8	18.9	24
5.6	5.8	5.8	15.7	16.8	17.2	3.9	3.9	3.9	23.4	24.6	24.4	12.4	12.2	12.6	25
12.7	12.9	12.8	61.8	65.0	64.9	13.3	14.5	14.5	49.2	53.1	50.2	44.6	45.7	46.1	26
3.7	3.7	3.6	12.6	13.0	13.3	3.5	3.7	3.7	9.3	9.5	9.4	4.8	4.7	4.7	27
185.1	181.7	(*)	616.4	613.1	(*)	132.2	135.4	(*)	459.2	469.2	(*)	433.0	450.9	(*)	28
3.6	3.4	(*)	18.4	19.4	(*)	3.3	3.3	(*)	14.8	15.2	(*)	11.8	12.0	(*)	29
15.4	14.6	(*)	75.4	75.5	(*)	12.9	12.6	(*)	50.3	52.2	(*)	50.5	52.2	(*)	30
18.8	17.7	(*)	95.3	95.9	(*)	13.9	14.5	(*)	56.3	56.7	(*)	37.2	37.6	(*)	31
32.4	32.3	(*)	43.4	45.4	(*)	8.6	8.6	(*)	29.6	29.3	(*)	34.3	36.8	(*)	32
5.5	5.7	(*)	34.4	36.2	(*)	5.2	5.3	(*)	28.6	28.9	(*)	29.3	31.6	(*)	33
65.5	64.0	(*)	174.8	171.4	(*)	58.5	60.9	(*)	155.2	155.8	(*)	126.6	126.9	(*)	34
16.5	17.1	(*)	51.4	49.7	(*)	5.2	5.2	(*)	28.9	30.3	(*)	40.0	40.8	(*)	35
8.2	8.2	(*)	41.5	40.0	(*)	7.9	7.9	(*)	26.3	26.0	(*)	20.7	21.2	(*)	36
5.9	5.5	(*)	22.6	22.2	(*)	5.6	5.7	(*)	35.1	35.6	(*)	36.4	37.4	(*)	37
3.3	3.3	(*)	8.7	8.6	(*)	2.3	2.3	(*)	6.7	6.7	(*)	8.7	9.2	(*)	38
23.3	23.5	23.4	78.3	81.0	81.4	15.9	16.5	16.5	62.3	65.7	65.1	103.0	104.1	104.7	39
8.6	8.7	8.6	34.7	35.3	35.6	8.3	8.4	8.4	31.2	32.7	32.4	33.4	34.4	34.7	40
464.6	455.5	456.0	1,492.5	1,462.1	1,475.2	589.7	591.0	590.1	1,442.1	1,453.5	1,451.5	1,270.5	1,273.0	1,290.8	41
17.1	17.1	17.3	63.8	61.5	61.0	13.2	13.2	13.2	55.6	56.4	56.3	79.7	81.0	81.8	42
4.6	4.4	4.3	20.2	20.3	20.2	3.3	3.4	3.4	13.8	14.3	14.2	23.7	23.5	23.9	43
31.2	30.3	30.1	109.2	108.7	109.2	20.2	20.4	20.3	84.6	86.0	85.9	82.0	81.1	82.3	44
1.5	1.6	1.5	8.2	7.9	8.1	1.0	1.1	1.1	5.8	6.2	6.3	6.5	6.7	6.9	45
11.5	11.7	11.7	57.8	57.9	58.5	12.9	13.6	13.7	58.5	60.6	61.2	37.8	38.3	38.6	46
36.6	35.8	35.9	220.1	225.2	225.7	42.5	44.2	43.8	153.2	163.0	161.4	156.8	157.5	160.7	47
488.5	478.9	(*)	1,418.9	1,393.8	(*)	589.7	594.9	(*)	1,329.8	1,337.3	(*)	1,063.2	1,053.7	(*)	48
347.1	339.6	340.4	1,012.6	993.6	999.4	495.5	497.4	496.9	1,033.9	1,039.7	1,041.3	804.3	794.8	807.6	49
310.5	303.9	304.6	792.5	768.4	773.7	453.0	453.2	453.1	880.8	876.8	880.1	647.5	637.3	646.9	50
287.5	281.2	281.9	699.3	675.2	680.7	434.1	433.9	433.7	795.8	790.2	794.7	574.5	563.4	572.6	51
2.9	2.8	2.8	14.4	13.8	13.8	2.5	2.7	2.7	13.9	14.2	14.1	19.6	20.7	21.2	52
14.5	14.6	14.6	72.0	71.6	72.2	14.4	14.9	14.9	67.5	70.2	70.5	55.4	56.5	57.1	53
3.8	3.7	3.7	16.1	16.6	16.7	2.5	2.6	2.6	13.8	14.5	14.5	18.8	18.6	18.6	54
14.1	14.5	14.4	54.0	54.9	55.3	14.1	14.5	14.4	44.4	46.1	46.2	43.6	44.3	45.1	55
4.8	4.5	4.5	21.3	21.1	20.8	5.2	5.1	5.1	16.7	17.5	16.8	27.2	27.4	27.7	56
18.6	18.4	18.4	74.6	74.1	73.8	16.1	16.3	16.3	69.7	70.0	68.9	51.6	52.3	52.6	57
106.0	103.8	102.9	371.7	361.6	364.7	85.6	91.0	90.6	252.7	261.4	261.3	294.3	307.9	310.0	58
24.4	23.0	22.9	63.7	62.8	63.0	17.9	17.4	17.4	35.3	37.1	37.2	29.3	31.1	31.4	59
															60

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

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B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

State and area	Total			Mining			Contract construction			Manufacturing		
	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
NORTH CAROLINA—Continued												
1 Greensboro—Winston-Salem—High Point	341.5	339.8	338.3	(1)	(1)	(1)	17.7	17.3	17.0	144.5	141.1	139.5
2 Raleigh—Durham	204.8	209.8	209.8	(1)	(1)	(1)	13.0	13.7	13.3	35.6	35.2	35.0
NORTH DAKOTA	186.8	194.2	193.5	1.8	1.8	1.8	12.0	12.5	11.6	12.8	14.4	14.4
4 Fargo—Moorhead	49.1	51.3	51.1	.1	.1	.1	3.5	3.8	3.4	3.9	4.4	4.4
OHIO	4,203.1	4,238.6	4,220.6	23.5	24.3	24.3	178.0	181.8	175.9	1,449.3	1,414.5	1,393.1
6 Akron	260.1	265.2	264.8	.3	.3	.3	8.5	9.1	8.9	94.8	94.2	94.0
7 Canton	148.0	149.4	149.5	.5	.5	.5	5.4	5.6	5.4	61.8	60.7	60.8
8 Cincinnati	546.3	557.8	556.8	.4	.4	.4	25.7	26.7	25.9	167.8	166.3	165.1
9 Cleveland	882.8	885.3	882.5	1.3	1.3	1.3	32.5	33.3	32.4	291.2	284.4	279.6
10 Columbus	431.4	437.4	436.8	.9	.8	.8	21.3	22.4	21.7	92.4	87.8	86.5
11 Dayton	343.4	342.4	343.1	.5	.5	.5	13.6	13.9	13.5	119.3	115.4	114.8
12 Toledo	269.6	269.1	268.7	.4	.4	.4	11.3	12.4	12.0	85.6	81.6	80.3
13 Youngstown—Warren	218.3	219.0	217.3	.3	.3	.3	8.3	8.1	7.7	96.5	94.6	93.3
OKLAHOMA	865.9	883.2	880.5	35.8	37.6	37.5	45.9	43.6	42.7	154.2	154.0	152.1
15 Oklahoma City	308.5	316.7	317.0	7.4	8.2	8.3	18.6	18.7	18.4	43.8	42.2	42.1
16 Tulsa	212.6	217.7	218.0	12.9	12.9	13.0	13.2	12.1	12.1	48.0	50.6	50.5
OREGON	832.0	855.7	843.0	1.4	1.7	1.5	39.0	41.7	38.7	196.8	201.6	190.8
18 Eugene—Springfield	82.8	85.7	84.5	(1)	(1)	(1)	3.6	4.4	4.0	21.6	20.8	20.4
19 Portland	442.2	450.7	448.6	(1)	(1)	(1)	21.8	22.0	20.5	97.5	99.8	98.5
20 Salem	64.9	71.2	68.3	(1)	(1)	(1)	3.4	4.1	3.9	11.1	15.0	12.0
PENNSYLVANIA	4,551.1	4,525.2	4,514.1	39.7	42.0	41.9	223.1	219.1	208.5	1,493.1	1,470.6	1,452.7
22 Allentown—Bethlehem—Easton	252.0	256.1	255.3	.6	.6	.6	11.8	12.9	12.4	114.4	115.1	114.3
23 Altoona	51.5	51.2	50.9	(1)	(1)	(1)	2.3	2.0	1.9	15.3	14.5	14.2
24 Delaware Valley ¹²	1,573.5	1,567.3	1,571.7	1.2	1.2	1.2	75.4	75.3	73.8	442.7	438.8	436.8
25 Erie	112.3	116.5	116.2	(1)	(1)	(1)	4.1	4.7	4.5	48.1	49.8	49.1
26 Harrisburg	206.8	207.8	207.5	(1)	(1)	(1)	12.2	10.9	10.5	42.7	41.2	39.8
27 Johnstown	83.3	84.3	84.7	6.6	7.2	7.2	3.0	3.0	2.9	24.7	23.8	24.1
28 Lancaster	138.2	139.9	139.8	(1)	(1)	(1)	7.7	8.2	8.2	58.7	57.7	57.1
29 Northeast Pennsylvania	246.3	241.3	238.6	1.8	1.7	1.7	13.5	11.7	11.4	85.6	81.8	78.8
30 Philadelphia SMSA	1,865.0	1,858.4	1,864.4	1.4	1.4	1.4	93.9	93.1	91.4	511.0	504.9	502.5
31 Philadelphia City ¹³	879.6	862.6	866.3	-	-	-	30.8	30.7	30.5	204.4	196.5	195.2
32 Pittsburgh	885.2	900.5	899.6	10.5	11.1	11.1	43.5	46.9	44.8	260.9	262.8	261.4
33 Reading	134.9	133.1	132.7	(1)	(1)	(1)	5.7	4.9	4.8	56.5	54.3	54.2
34 Scranton ¹⁴	89.9	87.2	86.1	.3	.3	.3	4.0	4.2	4.0	31.1	29.5	28.6
35 Wilkes-Barre—Hazleton ¹⁵	132.3	131.4	129.8	1.5	1.2	1.2	8.0	6.7	6.4	49.8	48.5	46.6
36 Williamsport	47.7	46.8	47.0	(1)	(1)	(1)	2.3	2.8	2.6	19.2	18.0	18.2
37 York	144.6	141.4	141.1	(1)	(1)	(1)	8.3	6.5	6.3	62.9	62.6	62.4
RHODE ISLAND	364.6	359.3	358.2	(1)	(1)	(1)	15.6	15.4	14.7	126.3	125.8	124.7
39 Providence—Warwick—Pawtucket	379.5	374.2	372.6	(1)	(1)	(1)	16.1	15.6	15.0	142.0	141.5	139.9
SOUTH CAROLINA	1,022.1	1,041.9	1,032.1	1.8	1.9	1.9	73.6	75.8	74.5	383.1	370.7	361.6
41 Charleston	113.9	117.4	117.9	(1)	(1)	(1)	8.7	10.5	10.3	15.9	15.3	15.5
42 Columbia	143.6	148.1	147.5	(1)	(1)	(1)	11.2	10.1	9.4	24.8	25.7	24.8
43 Greenville—Spartanburg	234.8	233.0	229.6	(1)	(1)	(1)	18.8	18.4	18.2	103.5	101.0	96.5
SOUTH DAKOTA ²	209.3	222.8	221.7	2.4	2.6	2.6	10.8	12.1	10.7	20.7	21.3	21.4
45 Rapid City ²	22.9	23.2	22.9	.2	.2	.2	1.9	2.0	1.8	2.1	2.2	2.2
46 Sioux Falls ²	41.8	43.8	43.3	(1)	(1)	(1)	2.1	2.5	2.3	7.1	7.1	6.9
TENNESSEE	1,581.0	1,589.5	1,581.0	7.5	7.9	8.0	89.2	96.0	94.3	531.3	513.5	503.2
48 Chattanooga	157.5	154.7	153.4	.7	.6	.6	6.9	6.0	5.7	62.0	59.5	58.4
49 Knoxville	173.6	170.8	(*)	1.6	1.7	(*)	10.8	10.9	(*)	53.2	50.7	(*)
50 Memphis	328.8	323.7	322.4	.3	.2	.2	17.8	15.9	15.8	66.2	63.6	62.0
51 Nashville—Davidson	305.0	308.5	307.1	(1)	(1)	(1)	20.7	21.7	21.4	84.9	85.6	84.4
TEXAS	4,251.4	4,388.0	4,391.5	109.2	114.4	114.6	286.8	294.5	293.6	810.9	817.1	809.6
53 Amarillo	55.8	57.1	57.2	(1)	(1)	(1)	2.8	3.7	3.8	6.9	6.7	6.7
54 Austin	155.1	158.3	158.2	(1)	(1)	(1)	11.3	10.4	10.3	14.7	14.7	14.6
55 Beaumont—Port Arthur—Orange	122.1	125.6	125.4	(1)	(1)	(1)	8.3	10.0	9.8	40.4	41.8	41.7
56 Corpus Christi	91.9	89.7	90.0	3.0	3.1	3.2	9.6	8.1	8.0	12.0	11.2	11.5
57 Dallas	766.5	772.6	771.1	7.9	8.4	8.5	45.7	45.1	44.0	165.4	162.5	159.3
58 El Paso	128.3	133.4	131.5	(1)	(1)	(1)	9.4	8.4	8.1	29.2	32.7	31.0
59 Fort Worth	289.7	301.2	300.6	1.5	1.7	1.7	15.5	15.4	14.8	76.9	76.7	76.5

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government			
Nov. 1973	Oct. 1974	Nov. 1974 P	Nov. 1973	Oct. 1974	Nov. 1974 P	Nov. 1973	Oct. 1973	Nov. 1974 P	Nov. 1973	Oct. 1974	Nov. 1974 P	Nov. 1973	Oct. 1974	Nov. 1974 P	
21.5	21.1	20.6	61.4	60.2	61.0	15.5	15.9	15.8	42.4	43.3	43.2	38.5	40.9	41.2	1
9.9	10.5	10.5	39.4	40.1	40.6	13.5	14.5	14.4	38.6	38.6	38.5	54.8	57.2	57.5	2
12.6	13.1	13.0	52.4	54.2	54.4	7.8	8.2	8.3	35.9	37.2	37.4	51.4	52.8	52.6	3
3.3	3.4	3.4	14.6	15.1	15.3	2.7	2.9	2.9	10.5	11.0	11.0	10.5	10.7	10.7	4
227.3	230.0	230.2	885.9	902.2	912.3	176.1	181.3	180.7	654.1	688.6	683.8	608.9	615.9	620.3	5
16.5	15.9	15.9	53.9	55.0	55.5	8.7	9.0	9.0	39.3	41.8	40.5	38.2	40.1	40.7	6
7.1	7.4	7.3	29.6	30.5	30.6	5.2	5.3	5.3	23.3	24.2	24.2	15.2	15.3	15.3	7
34.2	34.7	35.0	123.3	125.2	126.9	28.3	28.6	28.4	92.6	100.3	98.6	73.8	75.5	76.6	8
49.8	50.1	50.3	197.4	200.9	203.9	44.0	44.1	44.1	150.8	156.2	156.5	115.8	114.9	114.5	9
22.4	22.9	22.8	102.8	104.5	106.0	30.8	31.6	31.6	75.2	80.0	79.5	85.5	87.5	87.9	10
13.1	12.9	12.8	67.1	67.3	68.3	11.2	11.6	11.5	57.0	58.8	58.6	61.6	61.9	63.1	11
17.9	17.8	17.9	61.3	61.6	62.4	9.0	9.1	9.2	44.8	46.0	45.9	39.4	40.2	40.6	12
10.4	11.0	10.9	42.7	43.7	44.1	6.3	6.3	6.3	30.4	31.4	31.3	23.5	23.6	23.3	13
55.6	56.6	56.2	198.6	204.9	206.1	44.1	46.5	46.5	132.3	137.4	136.9	199.4	202.6	202.5	14
19.7	20.9	20.9	74.7	76.6	78.0	19.3	19.4	19.2	46.7	49.0	48.9	78.3	81.7	81.2	15
17.0	17.5	17.4	50.1	51.0	51.4	11.4	11.8	11.8	37.5	38.3	38.2	22.5	23.5	23.6	16
52.7	52.0	51.4	198.8	200.5	202.7	43.7	45.5	45.6	136.0	143.0	141.6	163.6	169.7	170.7	17
4.6	4.8	4.7	18.7	19.3	18.9	3.7	3.8	3.8	12.9	14.3	14.0	17.7	18.3	18.7	18
32.0	31.6	31.5	110.8	111.9	112.5	29.3	30.3	30.4	81.4	83.9	83.5	69.4	71.2	71.7	19
2.4	2.4	2.4	13.8	13.7	13.7	3.6	3.6	3.6	10.1	10.4	10.4	20.5	22.0	22.3	20
263.9	263.6	261.9	915.8	887.7	899.6	205.8	207.4	207.4	750.0	775.1	772.5	654.7	659.7	669.6	21
13.8	14.2	14.1	44.9	43.7	43.8	7.5	7.7	7.7	33.9	35.2	35.4	25.1	26.7	27.0	22
7.1	7.4	7.5	10.5	10.3	10.3	1.4	1.5	1.5	7.9	8.3	8.3	7.0	7.2	7.2	23
91.1	87.7	87.6	331.5	327.8	333.3	96.6	97.7	97.6	306.9	307.0	308.0	228.1	231.8	233.4	24
5.7	5.9	5.9	21.2	21.3	21.5	4.1	4.4	4.4	15.7	16.6	16.6	13.4	13.8	14.2	25
15.2	14.9	14.8	41.5	42.3	42.7	10.2	10.7	10.8	32.3	32.8	32.7	52.7	55.0	56.2	26
5.7	6.1	6.1	15.1	15.4	15.7	2.5	2.6	2.6	12.8	13.3	13.2	12.9	12.9	12.9	27
6.2	6.4	6.4	27.2	27.1	27.5	3.9	4.3	4.3	21.9	23.8	23.7	12.6	12.4	12.6	28
13.5	12.9	13.0	49.0	49.4	50.3	8.6	8.9	9.0	38.7	39.5	38.7	35.6	35.4	35.7	29
106.6	102.4	102.2	406.9	403.2	410.0	109.6	110.1	110.0	357.1	358.6	359.7	278.5	284.7	287.2	30
62.2	62.1	62.0	178.5	168.1	171.3	68.4	69.0	69.0	182.9	183.4	184.5	152.4	152.8	153.8	31
58.2	58.9	58.6	192.5	190.7	192.5	39.9	41.3	41.2	165.3	176.0	175.8	114.4	112.8	114.2	32
6.6	6.9	6.8	24.7	24.1	24.3	5.3	5.0	5.0	19.1	20.1	19.9	17.0	17.8	17.7	33
5.1	4.9	4.8	19.1	18.0	18.1	3.1	3.1	3.1	16.5	16.8	16.7	10.7	10.4	10.5	34
7.2	7.4	7.3	25.5	26.7	27.3	4.7	4.7	4.7	17.0	17.5	17.3	18.6	18.7	19.0	35
2.3	2.2	2.2	9.2	8.7	8.8	1.9	2.0	2.0	7.4	7.8	7.8	5.4	5.3	5.4	36
6.4	6.0	5.9	29.2	27.8	28.2	3.2	3.2	3.2	18.5	19.1	18.8	16.1	16.2	16.3	37
15.8	15.5	15.3	75.5	72.8	73.4	17.2	17.4	17.5	62.3	61.8	61.6	51.9	50.6	51.0	38
15.4	15.0	14.8	78.3	75.6	76.2	16.5	16.8	16.8	62.7	62.1	62.0	48.5	47.6	47.9	39
43.5	43.4	43.1	184.2	190.1	191.4	38.7	41.7	41.8	118.0	127.4	125.6	179.2	190.9	192.2	40
6.8	6.9	6.9	25.0	25.3	25.4	4.7	4.7	4.8	15.2	15.8	15.9	37.6	38.9	39.1	41
8.6	8.7	8.7	30.1	30.2	30.4	9.6	9.5	9.6	20.0	20.5	20.6	39.3	43.4	44.0	42
10.6	10.5	10.5	41.5	41.0	41.3	8.1	8.3	8.3	29.3	30.3	30.7	23.0	23.5	24.1	43
12.3	12.8	12.8	52.3	56.0	55.9	8.3	8.6	8.6	41.0	43.8	44.3	61.5	65.6	65.4	44
1.7	1.5	1.5	6.1	6.7	6.4	.9	1.0	1.0	4.6	4.4	4.5	5.4	5.2	5.3	45
4.2	4.3	4.3	12.1	12.1	12.3	2.0	2.2	2.2	8.7	9.2	9.1	5.6	6.4	6.2	46
74.1	73.2	73.0	326.2	324.8	327.6	68.1	68.8	68.5	234.5	246.7	246.0	250.1	258.6	260.4	47
7.0	6.9	6.9	29.7	29.1	29.0	8.7	8.7	8.6	19.2	18.2	18.1	23.3	25.7	26.1	48
7.5	6.9	(*)	37.6	36.9	(*)	6.3	6.4	(*)	23.3	23.5	(*)	33.9	33.8	(*)	49
22.6	21.9	21.6	87.2	85.1	85.7	18.3	18.5	18.3	55.4	56.7	56.4	61.0	61.8	62.4	50
16.6	16.5	16.4	67.0	65.3	65.5	18.0	18.8	18.8	52.0	53.7	53.7	45.8	46.9	46.9	51
283.0	292.5	291.9	1,054.9	1,083.5	1,091.4	242.2	256.0	256.2	702.4	740.7	739.1	762.0	789.3	795.1	52
5.2	5.4	5.4	17.0	17.3	17.3	3.2	3.3	3.3	10.6	10.8	10.8	10.1	9.9	9.9	53
5.1	5.5	5.5	32.2	30.8	31.1	9.4	9.6	9.6	23.2	23.6	23.7	59.2	63.7	63.4	54
9.9	9.9	10.0	24.6	24.0	24.2	4.4	4.6	4.6	17.6	18.2	18.0	16.9	17.1	17.1	55
6.1	5.7	5.7	23.7	23.7	23.8	4.5	4.6	4.6	13.8	14.0	14.0	19.2	19.3	19.2	56
57.1	52.5	52.4	207.2	211.8	214.2	64.3	66.0	66.0	128.4	132.0	131.9	90.5	94.3	94.8	57
9.7	9.6	9.8	30.6	31.7	31.8	6.2	6.3	6.2	18.0	18.2	18.1	25.2	26.5	26.5	58
15.5	21.8	21.9	75.7	77.0	77.6	14.7	15.2	15.4	47.7	49.1	48.3	42.2	44.3	44.4	59

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT**

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

State and area	Total			Mining			Contract construction			Manufacturing		
	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p	Nov. 1973	Oct. 1974	Nov. 1974 ^p
TEXAS—Continued												
1 Galveston—Texas City	56.8	57.8	59.1	(1)	(1)	(1)	3.2	3.8	3.5	10.5	9.8	10.9
2 Houston	900.1	950.9	953.4	32.7	35.4	35.3	77.2	79.8	80.0	162.9	171.3	171.4
3 Lubbock	71.7	72.1	71.9	(1)	(1)	(1)	4.0	4.0	4.0	10.2	10.9	10.4
4 San Antonio	307.0	308.6	307.7	1.8	2.0	2.1	23.0	21.9	21.4	38.3	38.6	38.2
5 Waco	56.3	56.3	56.2	(1)	(1)	(1)	2.7	2.8	2.7	13.6	13.4	13.3
6 Wichita Falls	41.4	43.6	43.4	1.8	1.9	1.9	2.1	2.2	2.1	6.2	7.0	6.8
UTAH												
7	429.8	445.4	447.1	12.1	13.8	13.7	25.3	23.8	22.5	66.7	71.5	71.9
8 Salt Lake City—Ogden	309.3	321.0	321.0	6.4	6.7	6.7	17.5	18.0	16.9	44.0	47.9	47.8
VERMONT												
9	161.7	162.4	159.0	.8	.8	.8	10.6	8.3	7.8	42.5	42.6	41.9
10 Burlington ^{2 16}	40.6	40.8	40.4	-	-	-	-	-	-	9.1	9.2	9.2
11 Springfield ^{2 16}	13.6	13.3	13.1	-	-	-	-	-	-	6.4	6.2	6.2
VIRGINIA^{2 17}												
12	1,792.1	1,810.9	1,807.2	16.4	17.8	15.2	130.0	129.2	127.4	408.0	403.8	397.9
13 Lynchburg	60.9	61.2	61.2	(1)	(1)	(1)	3.6	3.4	3.3	26.7	26.8	26.7
14 Newport News—Hampton	128.4	129.3	129.3	(1)	(1)	(1)	7.6	7.7	7.7	34.1	33.1	32.8
15 Norfolk—Virginia Beach—Portsmouth	246.4	247.6	247.2	(1)	(1)	(1)	20.0	19.2	19.3	29.2	29.2	28.0
16 Northern Virginia ¹⁸	337.6	341.8	342.7	.4	.4	.4	29.5	26.4	25.9	12.1	12.2	12.1
17 Richmond	275.1	275.3	276.3	.3	.3	.3	19.8	18.7	19.5	54.4	54.2	53.8
18 Roanoke	95.5	96.9	96.9	.3	.3	.3	5.9	6.6	6.6	22.4	22.3	22.1
WASHINGTON												
19	1,175.2	1,221.5	1,213.7	2.0	2.2	2.1	54.9	55.7	53.2	250.7	261.2	254.4
20 Seattle—Everett	546.5	562.9	561.0	(1)	(1)	(1)	22.8	23.8	22.7	123.6	128.9	128.0
21 Spokane	99.8	104.1	102.7	(1)	(1)	(1)	5.3	4.2	4.3	13.5	14.5	14.5
22 Tacoma	109.8	114.7	114.7	(1)	(1)	(1)	5.9	5.8	5.5	19.3	20.6	20.3
WEST VIRGINIA												
23	567.4	561.5	561.6	52.7	52.6	52.8	36.3	34.7	33.6	130.6	126.5	125.5
24 Charleston	97.9	97.3	97.5	4.5	4.6	4.7	8.3	7.4	7.4	18.0	18.1	17.7
25 Huntington—Ashland	89.9	90.5	90.1	.7	.7	.7	4.3	4.3	4.2	27.6	27.6	26.8
26 Wheeling	61.8	61.2	62.3	6.3	6.3	6.3	2.5	2.3	2.4	15.7	14.9	15.3
WISCONSIN												
27	1,691.7	1,725.5	1,716.1	2.8	2.8	2.7	73.3	72.2	68.3	537.2	546.5	536.7
28 Appleton—Oshkosh	109.7	112.9	112.4	(1)	(1)	(1)	5.2	5.4	5.3	43.2	44.8	44.1
29 Green Bay	64.0	66.2	66.4	(1)	(1)	(1)	3.7	3.6	3.6	18.8	19.1	18.9
30 Kenosha	42.5	44.8	45.0	(1)	(1)	(1)	1.4	1.6	1.6	19.6	20.9	20.9
31 La Crosse	31.3	35.1	33.9	(1)	(1)	(1)	1.3	1.4	1.3	6.6	9.1	8.0
32 Madison	137.3	141.1	141.7	(1)	(1)	(1)	7.2	7.2	6.5	17.1	17.3	17.4
33 Milwaukee	617.6	620.4	621.0	(1)	(1)	(1)	24.1	23.6	22.8	214.7	214.3	213.4
34 Racine	62.1	64.2	64.3	(1)	(1)	(1)	2.0	2.2	2.3	28.5	29.2	29.0
WYOMING												
35	129.3	141.0	139.1	13.7	16.0	16.7	12.2	17.5	16.4	8.7	8.6	8.2
36 Casper	22.0	23.5	23.4	3.3	4.2	4.3	1.7	1.9	1.8	1.6	1.6	1.6
37 Cheyenne	22.0	24.5	24.4	(1)	(1)	(1)	1.5	2.9	2.8	1.5	1.6	1.6

1 Combined with services.
 2 Revised to 1974 benchmark; not strictly comparable with previously published data.
 3 Combined with construction.
 4 Federal employment in the Maryland and Virginia sectors of the Washington Standard Metropolitan Statistical Area is included in data for the District of Columbia.
 5 Area included in Chicago—Northwestern Indiana Standard Consolidated Area.
 6 Revised to 1973 benchmark; not strictly comparable with previously published data.
 7 Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area: Burlington, Camden, and Gloucester Counties, New Jersey.
 8 Area included in New York—Northeastern New Jersey Standard Consolidated Area.
 9 Subarea of Rochester Standard Metropolitan Statistical Area.
 10 Area included in New York and Nassau—Suffolk combined SMSA's.
 11 Subarea of New York Standard Metropolitan Statistical Area.
 12 Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area: Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pennsylvania.
 13 Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area: Philadelphia County.

14 Subarea of Northeast Pennsylvania Standard Metropolitan Statistical Area: Lackawanna County.
 15 Subarea of Northeast Pennsylvania Standard Metropolitan Statistical Area: Luzerne County.
 16 Total includes data for industry divisions not shown separately. Services excludes agriculture, forestry, and fisheries.
 17 Federal employment in the Virginia sector of the Washington Standard Metropolitan Statistical Area is included in Virginia.
 18 Subarea of Washington, D.C. Standard Metropolitan Statistical Area: Alexandria, Fairfax, and Falls Church cities and Arlington, Fairfax, Loudoun and Prince William Counties, Virginia.
 * Not available.
 p= preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT

B-8. Employees on nonagricultural payrolls for States and selected areas, by industry division—Continued

(In thousands)

Transportation and public utilities			Wholesale and retail trade			Finance, insurance, and real estate			Services			Government		
Nov. 1973	Oct. 1974	Nov. p 1974	Nov. 1973	Oct. 1974	Nov. p 1974	Nov. 1973	Oct. 1974	Nov. p 1974	Nov. 1973	Oct. 1974	Nov. p 1974	Nov. 1973	Oct. 1974	Nov. p 1974
5.1	5.1	5.3	10.9	10.3	10.4	3.4	3.7	3.7	8.1	9.1	9.2	15.6	16.0	16.1
73.3	75.9	74.5	218.1	228.8	230.6	57.6	63.9	63.8	171.2	182.2	182.4	107.1	113.0	115.4
4.9	4.6	4.6	21.0	21.7	21.7	3.4	3.5	3.5	12.5	12.0	12.1	15.7	15.4	15.6
12.9	13.8	13.7	76.6	74.2	73.7	21.1	21.3	21.3	49.9	50.7	50.5	33.4	36.1	36.3
2.8	2.8	2.8	13.1	12.9	13.1	3.1	3.2	3.2	11.4	11.4	11.4	9.6	9.8	9.7
2.3	2.4	2.4	10.5	10.7	11.0	1.7	1.8	1.8	6.3	6.8	6.7	10.5	10.8	10.8
26.1	26.5	26.5	101.2	104.4	105.6	19.1	20.6	20.9	71.8	76.2	76.2	107.4	108.5	109.8
21.1	22.1	22.1	76.4	79.8	80.3	15.9	17.0	17.1	47.8	50.0	49.7	80.3	79.4	80.5
8.4	8.4	8.4	33.1	33.0	32.5	6.4	6.5	6.4	31.2	33.2	31.4	28.9	29.8	30.1
2.2	2.1	2.0	9.0	8.8	8.7	-	-	-	7.9	8.1	7.9	-	-	-
.9	.9	.8	1.8	1.8	1.8	-	-	-	2.0	2.1	2.1	-	-	-
106.1	107.6	107.7	374.1	368.2	373.8	85.3	86.7	86.4	274.8	289.4	287.7	397.4	408.2	411.1
2.5	2.5	2.5	10.7	10.2	10.3	2.7	2.8	2.8	7.5	8.1	8.2	7.2	7.4	7.4
4.4	4.6	4.7	23.0	22.9	23.1	4.0	4.1	4.0	20.2	21.3	21.4	35.1	35.6	35.9
17.4	17.3	17.4	61.4	61.2	61.8	11.9	12.1	12.0	39.3	39.4	39.1	67.2	69.2	69.0
25.7	25.6	25.5	32.1	32.0	31.6	21.8	22.3	22.0	66.2	70.2	70.3	99.8	102.7	102.9
17.9	17.9	17.8	64.2	63.2	63.6	22.3	22.4	22.6	41.1	41.7	41.6	55.1	56.9	57.1
10.5	10.7	10.6	22.2	21.8	22.1	5.0	5.2	5.2	16.3	16.6	16.5	12.9	13.4	13.5
73.2	74.7	74.4	268.0	280.4	281.5	64.0	66.1	65.8	198.2	210.1	208.6	264.2	271.1	273.7
39.6	40.5	40.3	125.7	128.5	130.0	38.7	39.3	39.2	93.3	99.0	98.2	102.8	102.9	102.6
7.8	7.7	7.5	26.7	28.0	27.4	6.3	6.3	6.3	21.3	24.1	23.0	18.9	19.3	19.7
5.6	5.8	5.9	24.7	25.9	26.1	5.9	6.0	5.9	20.3	21.8	21.6	28.1	28.8	29.4
41.1	41.4	41.3	109.5	107.8	110.1	18.1	18.1	18.1	75.4	75.7	75.3	103.7	104.6	104.9
9.1	9.1	9.1	22.5	22.4	22.8	4.3	4.4	4.4	14.8	15.0	15.0	16.3	16.2	16.4
8.9	9.0	9.1	18.6	18.5	18.6	3.3	3.3	3.2	12.1	12.3	12.3	14.5	14.8	15.0
3.4	4.0	4.0	13.9	13.6	14.1	2.4	2.4	2.4	10.7	10.9	10.9	6.9	6.8	6.8
86.0	86.7	86.7	377.3	384.2	388.7	69.7	72.5	72.3	265.8	278.5	276.2	279.4	282.1	284.5
4.2	4.4	4.3	22.8	23.1	23.4	4.0	4.1	4.1	15.5	16.5	16.3	14.9	14.7	14.9
5.0	5.1	5.2	15.8	16.5	16.6	1.8	1.9	1.9	10.7	11.2	11.3	8.4	8.7	8.9
1.4	1.4	1.3	7.5	7.7	7.7	.8	.8	.8	6.5	6.8	6.9	5.3	5.6	5.7
2.1	2.2	2.2	8.5	9.0	9.0	.8	.8	.8	6.8	7.2	7.2	5.1	5.3	5.4
5.4	5.5	5.4	31.1	31.3	32.6	7.9	8.4	8.4	21.3	22.4	22.1	47.2	49.0	49.3
32.7	32.4	32.2	133.8	134.3	136.8	31.2	31.5	31.4	105.2	109.4	109.0	75.9	75.0	75.5
2.1	2.2	2.2	11.4	11.7	11.7	1.6	1.7	1.7	8.8	9.4	9.3	7.7	7.9	8.0
11.7	12.7	12.7	27.4	28.4	28.4	4.0	4.5	4.5	19.3	20.6	19.8	32.3	32.7	32.4
1.8	1.9	1.9	5.5	5.7	5.5	.8	.9	.9	3.4	3.5	3.5	3.9	3.8	3.9
3.1	3.2	3.2	4.7	4.7	4.7	1.1	1.3	1.3	3.7	4.1	4.1	6.4	6.7	6.7

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

**C-2. Gross hours and earnings of production or nonsupervisory workers ¹
on private nonagricultural payrolls, by industry**

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974P	Dec. 1974P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974P	Dec. 1974P
-	TOTAL PRIVATE	\$ 148.71	\$ 149.51	\$ 159.94	\$ 157.83	\$ 159.87	\$ 4.03	\$ 4.03	\$ 4.37	\$ 4.36	\$ 4.38
-	MINING	209.84	215.88	235.21	202.90	242.66	4.88	4.94	5.37	5.27	5.49
10	METAL MINING	209.50	216.36	239.93	242.02	-	5.00	5.02	5.74	5.79	-
101	Iron ores	221.10	222.21	257.34	255.50	-	5.13	5.12	5.77	5.82	-
102	Copper ores	210.34	218.81	241.16	247.01	-	5.02	5.03	5.94	6.01	-
11,12	COAL MINING	239.57	251.30	263.95	169.57	-	5.93	6.07	6.24	6.24	-
12	Bituminous coal and lignite mining	240.99	252.34	265.85	159.77	-	5.98	6.11	6.27	6.29	-
13	OIL AND GAS EXTRACTION	192.72	199.35	222.70	221.11	-	4.38	4.43	4.96	4.98	-
131,2	Crude petroleum and natural gas fields	198.37	207.13	227.94	225.35	-	4.85	4.92	5.44	5.43	-
138	Oil and gas field services	189.11	194.74	219.95	213.96	-	4.12	4.17	4.72	4.76	-
14	NONMETALLIC MINERALS, EXCEPT FUELS	199.23	194.85	213.40	205.72	-	4.35	4.33	4.69	4.63	-
142	Crushed and broken stone	207.74	203.86	224.20	212.49	-	4.31	4.31	4.75	4.67	-
-	CONTRACT CONSTRUCTION	242.82	237.62	264.92	253.61	259.33	6.51	6.51	6.99	6.93	6.99
15	GENERAL BUILDING CONTRACTORS	229.42	225.27	247.05	245.20	-	6.32	6.31	6.75	6.83	-
16	HEAVY CONSTRUCTION CONTRACTORS	234.09	223.05	276.22	242.19	-	5.78	5.69	6.53	6.21	-
161	Highway and street construction	227.15	207.50	282.92	227.15	-	5.50	5.28	6.43	5.40	-
162	Heavy construction, nec	240.39	234.60	270.25	254.92	-	6.04	6.00	6.04	6.47	-
17	SPECIAL TRADE CONTRACTORS	254.37	250.56	271.95	263.52	-	6.95	6.96	7.37	7.32	-
171	Plumbing, heating, air conditioning	264.38	268.00	285.00	279.75	-	7.05	7.09	7.50	7.50	-
172	Painting, paper hanging, decorating	229.12	225.34	240.01	231.74	-	6.40	6.42	6.78	6.64	-
173	Electrical work	289.14	292.16	301.34	297.45	-	7.51	7.53	7.93	7.89	-
174	Masonry, stonework, and plastering	240.12	220.69	256.78	246.29	-	6.94	6.94	7.40	7.33	-
176	Roofing and sheetmetal work	214.09	201.60	230.78	216.80	-	6.26	6.30	6.67	6.63	-
-	MANUFACTURING	170.14	173.44	182.86	181.83	185.14	4.17	4.22	4.56	4.58	4.64
19,24,25, 32-39	DURABLE GOODS	183.85	189.00	198.29	197.64	202.46	4.43	4.50	4.86	4.88	4.95
20,23,26-31	NONDURABLE GOODS	150.44	152.00	159.90	159.01	160.13	3.78	3.80	4.10	4.13	4.17
	DURABLE GOODS										
19	ORDNANCE AND ACCESSORIES	190.53	194.62	199.48	205.80	210.23	4.58	4.59	4.83	4.90	4.97
192	Ammunition, except for small arms	187.17	191.40	197.06	207.41	(*)	4.61	4.59	4.83	4.95	(*)
1925	Complete guided missiles	224.19	227.16	230.33	242.65	-	5.30	5.32	5.55	5.63	-
1929	Ammunition, exc. for small arms, nec	155.23	163.19	161.60	167.67	-	3.97	3.99	4.04	4.14	-
24	LUMBER AND WOOD PRODUCTS	148.34	152.52	156.79	154.75	152.42	3.69	3.72	4.01	4.03	3.99
242	Sawmills and planing mills	143.56	147.96	153.27	150.14	(*)	3.78	3.60	3.90	3.91	(*)
2421	Sawmills and planing mills, general	148.77	153.68	159.57	156.29	-	3.71	3.73	4.05	4.07	-
243	Millwork, plywood and related products	154.71	158.28	159.42	158.08	159.64	3.82	3.87	4.13	4.16	4.19
2431	Millwork	147.03	150.89	159.74	158.08	-	3.77	3.82	4.16	4.16	-
2432	Veneer and plywood	160.44	165.36	152.80	153.47	-	3.82	3.90	4.00	4.06	-
244	Wooden containers	114.26	118.00	122.43	120.89	(*)	2.90	2.95	3.18	3.14	(*)
2441,2	Wooden boxes, shooks, and crates	106.74	110.37	116.35	113.70	-	2.73	2.78	3.07	3.00	-
249	Miscellaneous wood products	132.48	134.88	138.51	136.97	(*)	3.20	3.25	3.42	3.45	(*)
25	FURNITURE AND FIXTURES	133.27	136.08	140.01	136.40	138.28	3.34	3.36	3.59	3.58	3.62
251	Household furniture	126.17	129.60	130.47	126.00	(*)	3.17	3.20	3.38	3.36	(*)
2511	Wood household furniture	119.69	122.89	125.14	122.15	-	2.97	2.99	3.16	3.14	-
2512	Upholstered household furniture	135.49	141.00	135.79	130.29	-	3.43	3.49	3.70	3.67	-
2515	Mattresses and bedsprings	135.52	135.94	143.64	142.03	-	3.52	3.54	3.79	3.87	-
252	Office furniture	154.50	158.80	164.76	163.55	-	3.75	3.79	3.97	3.96	-
254	Partitions and fixtures	157.57	160.79	174.76	172.09	-	4.03	4.05	4.38	4.39	-
253,9	Other furniture and fixtures	142.99	144.94	156.75	156.31	(*)	3.62	3.66	4.04	4.06	(*)
32	STONE, CLAY, AND GLASS PRODUCTS	182.30	181.87	194.32	192.05	191.88	4.32	4.32	4.66	4.65	4.68
321	Flat glass	238.34	232.67	251.27	255.74	-	5.32	5.30	5.83	5.92	-
322	Glass and glassware, pressed or blown	175.37	180.07	188.73	189.20	(*)	4.33	4.36	4.66	4.66	(*)
3221	Glass containers	182.29	186.40	198.62	199.26	-	4.49	4.47	4.88	4.86	-
3229	Pressed and blown glass, nec	167.67	172.58	174.84	176.04	-	4.14	4.23	4.36	4.39	-
324	Cement, hydraulic	237.02	243.53	247.99	253.44	253.26	5.63	5.69	5.99	6.02	6.03
325	Structural clay products	144.42	145.18	153.85	153.92	(*)	3.48	3.49	3.78	3.81	(*)
3251	Brick and structural clay tile	137.52	137.52	141.86	140.80	-	3.29	3.29	3.52	3.52	-
326	Pottery and related products	148.83	149.20	157.60	158.79	-	3.73	3.73	4.00	4.02	-
327	Concrete, gypsum, and plaster products	191.40	186.18	206.15	197.40	(*)	4.39	4.35	4.75	4.70	(*)
328,9	Other stone and nonmetallic mineral products	179.78	181.48	189.70	188.33	(*)	4.24	4.27	4.56	4.56	(*)
3291	Abrasive products	177.48	181.31	181.57	180.96	-	4.35	4.39	4.62	4.64	-

See footnotes at end of table.

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
—	TOTAL PRIVATE	36.9	37.1	36.6	36.2	36.5	—	—	—	—	—
—	MINING	43.0	43.7	43.8	43.5	44.2	—	—	—	—	—
10	METAL MINING	41.9	43.1	41.8	41.8	—	—	—	—	—	
101	Iron and steel	43.1	43.4	44.6	43.9	—	—	—	—	—	
102	Other metal	41.9	43.5	40.9	41.1	—	—	—	—	—	
11,12	COAL MINING	40.4	41.4	42.3	25.7	—	—	—	—	—	
12	Bituminous coal and lignite mining	40.3	41.3	42.4	25.4	—	—	—	—	—	
13	OIL AND GAS EXTRACTION	44.0	45.0	44.9	44.4	—	—	—	—	—	
131,2	Crude petroleum and natural gas fields	40.9	42.1	41.9	41.5	—	—	—	—	—	
138	Oil and gas field services	45.9	46.7	46.6	46.0	—	—	—	—	—	
14	NONMETALLIC MINERALS, EXCEPT FUELS	45.8	45.0	45.5	44.0	—	—	—	—	—	
142	Crushed and broken stone	48.2	47.3	47.2	45.5	—	—	—	—	—	
—	CONTRACT CONSTRUCTION	37.3	36.5	37.9	36.6	37.1	—	—	—	—	
15	GENERAL BUILDING CONTRACTORS	36.3	35.7	36.6	35.9	—	—	—	—	—	
16	HEAVY CONSTRUCTION CONTRACTORS	40.5	39.2	42.3	39.0	—	—	—	—	—	
161	Highway and street construction	41.3	39.3	44.0	38.5	—	—	—	—	—	
162	Other heavy and highway	39.8	39.1	40.7	39.4	—	—	—	—	—	
17	SPECIAL TRADE CONTRACTORS	36.6	36.0	36.9	36.0	—	—	—	—	—	
171	Plumbing, heating, air conditioning	37.5	37.8	38.0	37.3	—	—	—	—	—	
172	Painting, paper hanging, decorating	35.8	35.1	35.4	34.9	—	—	—	—	—	
173	Electric, electronic	38.5	38.8	38.0	37.7	—	—	—	—	—	
174	Masonry, stone, brick, and roofing	34.6	31.8	34.7	33.6	—	—	—	—	—	
176	Roofing and sheet metal work	34.2	32.0	34.6	32.7	—	—	—	—	—	
—	MANUFACTURING	40.3	41.1	40.1	39.7	39.9	3.9	3.8	3.3	2.9	
19,24,25, 32,39	DURABLE GOODS	41.5	42.0	40.8	40.5	40.9	4.1	4.1	3.5	3.1	
20,25,26,31	NONDURABLE GOODS	39.8	40.0	39.0	38.5	38.4	3.5	3.4	3.0	2.6	
	DURABLE GOODS										
19	ORDNANCE AND ACCESSORIES	41.6	42.4	41.3	42.0	42.3	3.5	3.7	2.9	3.1	
192	Ammunition, except for small arms	40.6	41.7	40.8	41.9	(*)	2.9	3.5	2.5	2.9	
1925	Complete guided missiles	42.3	42.7	41.5	43.1	—	—	—	—	—	
1929	Ammunition, exc., for small arms, nec.	39.1	40.9	40.0	40.5	—	—	—	—	—	
24	LUMBER AND WOOD PRODUCTS	40.2	41.0	39.1	38.4	38.2	4.0	4.3	3.1	2.6	
242	Sawmills and planing mills	40.1	41.1	39.3	38.4	(*)	4.3	4.9	3.5	2.9	
2421	Sawmills and planing mills, general	40.1	41.2	39.4	38.4	—	—	—	—	—	
243	Miscellaneous wood and related products	40.5	40.9	38.6	38.0	38.1	3.6	3.9	2.3	2.0	
2431	Millwork	39.0	39.5	38.4	38.0	—	—	—	—	—	
2432	Veneer and plywood	42.0	42.4	38.2	37.8	—	—	—	—	—	
244	Wooden containers	39.4	40.0	38.5	38.5	(*)	3.2	3.2	2.3	1.9	
2441,2	Women boxes, shooks, and crates	39.1	39.7	37.9	37.9	—	—	—	—	—	
249	Miscellaneous wood products	41.4	41.5	40.5	39.7	(*)	4.4	4.1	3.4	3.0	
25	FURNITURE AND FIXTURES	39.9	40.5	39.0	38.1	38.2	2.9	3.3	2.4	1.9	
251	Household furniture	39.8	40.5	38.6	37.5	(*)	2.9	3.2	2.2	1.7	
2511	Wood household furniture	40.3	41.1	39.6	38.9	—	3.3	3.8	2.6	2.1	
2512	Upholstered household furniture	39.5	40.4	36.7	35.5	—	—	—	—	—	
2515	Mattresses and bedsprings	38.5	38.4	37.9	36.7	—	—	—	—	—	
252	Office furniture	41.2	41.9	41.5	41.3	—	3.7	4.1	3.8	3.2	
254	Partitions and fixtures	39.1	39.7	39.9	39.2	—	3.0	3.3	2.9	2.2	
253,9	Other furniture and fixtures	39.5	39.6	38.8	38.5	(*)	2.5	2.5	2.1	2.1	
32	STONE, CLAY, AND GLASS PRODUCTS	42.2	42.1	41.7	41.3	41.0	5.1	4.7	4.5	4.1	
321	Flat glass	44.8	43.9	43.1	43.2	—	6.0	5.4	5.3	4.7	
322	Glass and glassware, pressed or blown	40.5	41.3	40.5	40.6	(*)	4.5	4.2	3.8	3.6	
3221	Glass containers	40.6	41.7	40.7	41.0	—	—	—	—	—	
3229	Pressed and blown glass, nec.	40.5	40.8	40.1	40.1	—	3.6	3.1	2.8	2.6	
324	Cement, hydraulic	42.1	42.8	41.4	42.1	42.0	3.4	4.0	3.1	3.3	
325	Structural clay products	41.5	41.6	40.7	40.4	(*)	4.6	4.4	3.9	3.5	
3251	Brick and structural clay tile	41.8	41.8	40.3	40.0	—	—	—	—	—	
326	Pottery and related products	39.9	40.0	39.4	39.5	—	3.3	2.8	2.4	2.3	
327	Concrete, gypsum and plaster products	43.6	42.8	43.4	42.0	(*)	6.7	6.0	6.3	5.4	
328,9	Other stone and nonmetallic mineral products	42.4	42.5	41.6	41.3	(*)	4.4	4.5	4.2	4.0	
3291	Abrasive products	40.8	41.3	39.3	39.0	—	—	—	—	—	

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
DURABLE GOODS—Continued											
33	PRIMARY METAL INDUSTRIES	\$225.32	\$223.13	\$242.28	\$243.85	\$248.64	\$5.24	\$5.25	\$5.81	\$5.89	\$5.92
331	Blast furnace and basic steel products	245.67	236.21	268.86	274.65	(*)	5.74	5.72	6.51	6.65	(*)
3312	Blast furnaces and steel mills	250.65	240.02	273.98	279.34	—	5.87	5.84	6.65	6.78	—
332	Iron and steel foundries	212.72	218.35	221.33	219.44	(*)	4.89	4.94	5.22	5.20	(*)
3321	Gray iron foundries	221.94	228.21	228.02	224.30	—	5.01	5.06	5.34	5.29	—
3322	Malleable iron foundries	208.82	207.56	223.99	219.05	—	4.96	5.05	5.49	5.49	—
3323	Steel foundries	189.45	193.38	203.83	206.55	—	4.50	4.53	4.83	4.86	—
3334	Nonferrous metals	211.72	212.61	234.22	234.08	236.74	4.97	5.05	5.59	5.60	5.61
3334	Primary aluminum	232.94	235.20	267.93	261.84	—	5.52	5.60	6.26	6.19	—
335	Nonferrous rolling and drawing	210.68	210.44	220.28	216.30	(*)	4.81	4.86	5.22	5.25	(*)
3351	Copper rolling and drawing	215.66	218.40	207.66	207.76	—	4.91	4.93	5.14	5.30	—
3352	Aluminum rolling and drawing	220.28	221.17	229.61	228.36	—	4.95	4.97	5.39	5.45	—
3357	Nonferrous wire drawing and casting	203.94	201.24	222.56	215.17	—	4.71	4.78	5.20	5.16	—
336	Nonferrous foundries	177.94	178.83	185.72	184.97	(*)	4.34	4.33	4.62	4.66	(*)
3361	Aluminum castings	182.60	182.16	189.60	188.64	—	4.40	4.40	4.74	4.80	—
3362.9	Other nonferrous castings	171.70	175.11	181.44	178.25	—	4.25	4.24	4.48	4.49	—
339	Miscellaneous primary metal products	226.20	230.91	241.54	245.67	(*)	5.20	5.26	5.74	5.74	(*)
3391	Iron and steel forgings	237.48	246.84	256.20	255.85	—	5.51	5.61	6.00	6.12	—
34	FABRICATED METAL PRODUCTS	182.23	184.80	195.57	192.78	197.96	4.37	4.40	4.77	4.76	4.84
341	Metal cans	227.94	238.73	248.09	248.22	(*)	5.24	5.27	5.81	5.91	(*)
342	Cutlery, hand tools, and hardware	169.74	172.61	180.39	175.52	(*)	4.15	4.21	4.45	4.45	(*)
3421.3.5	Cutlery and hand tools, incl. saws	166.85	170.54	173.26	171.57	—	4.04	4.08	4.31	4.30	—
3429	Hardware, exc.	172.16	173.72	185.77	178.25	—	4.23	4.30	4.52	4.49	—
343	Plumbing, oil painting, except electric	161.60	165.65	168.48	169.94	(*)	4.04	4.07	4.32	4.38	(*)
3431.2	Sanding, varnishing, and plumbers' brass goods	170.07	175.92	168.46	172.16	—	4.22	4.27	4.41	4.46	—
3433	Heating equipment, except electric	153.64	156.36	168.73	167.70	—	3.81	3.88	4.25	4.30	—
344	Fabricated structural metal products	180.07	183.04	195.84	197.87	(*)	4.36	4.40	4.80	4.84	(*)
3441	Fabricated structural steel	190.35	193.03	208.83	210.67	—	4.56	4.51	5.02	5.04	—
3442	Metal doors, sash, and trim	142.43	144.72	155.59	154.53	—	3.69	3.73	4.01	4.04	—
3443	Fabricated plate work (boiler shops)	189.03	193.83	205.76	207.90	—	4.49	4.55	4.97	5.00	—
3444	Sheet metal work	189.72	189.72	202.10	202.31	—	4.65	4.65	4.99	5.02	—
3449.9	Architectural and misc. metal work	178.50	185.18	189.06	192.82	—	4.24	4.31	4.60	4.68	—
345	Screw machine products, bolts, etc.	188.29	191.78	197.83	195.50	(*)	4.26	4.30	4.59	4.60	(*)
3451	Screw machine products	180.11	180.53	188.29	187.83	—	4.15	4.15	4.42	4.43	—
3452	Bolts, nuts, rivets, and washers	196.20	202.01	207.19	202.78	—	4.36	4.43	4.75	4.76	—
346	Metal stampings	202.14	201.60	221.20	204.49	(*)	4.79	4.80	5.33	5.19	(*)
347	Metal services, nec.	152.89	154.13	158.40	160.00	(*)	3.72	3.75	3.99	4.01	(*)
348	Miscellaneous fabricated metal products	161.50	163.55	169.68	169.24	(*)	3.92	3.97	4.20	4.21	(*)
349	Miscellaneous fabricated metal products	180.62	184.02	188.96	190.59	(*)	4.28	4.34	4.62	4.66	(*)
3494.8	Valves, pipe, and pipe fittings	187.04	191.36	195.64	200.16	—	4.37	4.44	4.76	4.80	—
35	MACHINERY, EXCEPT ELECTRICAL	197.16	208.01	215.82	217.09	224.12	4.65	4.76	5.09	5.12	5.20
351	Engines and turbines	222.49	232.95	242.11	252.84	258.27	5.31	5.43	5.82	5.88	5.91
3511	Steam engines and turbines	216.83	209.20	223.15	235.87	—	5.09	5.14	5.39	5.46	—
3519	Internal combustion engines, nec.	225.06	243.21	250.62	259.97	—	5.41	5.54	6.01	6.06	—
352	Farm machinery	197.77	211.36	223.44	221.34	—	4.72	4.87	5.32	5.27	—
353	Construction and related machinery	189.60	213.04	226.53	226.84	(*)	4.74	4.92	5.33	5.35	(*)
3531.2	Construction and mining machinery	189.74	225.59	244.10	243.25	—	4.98	5.21	5.69	5.71	—
3533	Oil field machinery	190.53	190.97	216.14	215.11	—	4.36	4.37	4.89	4.90	—
3535.6	Conveyors, hoists, cranes, monorails	197.83	202.30	197.40	200.00	—	4.59	4.64	4.85	4.89	—
3537	Industrial trucks and tractors	178.79	186.54	188.18	192.56	—	4.35	4.41	4.74	4.79	—
354	Metal working machinery	218.30	227.86	230.36	229.94	(*)	4.95	5.03	5.32	5.36	(*)
3541	Machine tools, metal cutting types	226.00	234.70	238.97	241.38	—	5.00	5.08	5.37	5.40	—
3544	Special dies, tools, jigs and fixtures	235.85	245.95	250.93	248.54	—	5.30	5.37	5.69	5.74	—
3545	Machine tool accessories	201.89	212.89	211.50	211.23	—	4.62	4.71	4.93	4.97	—
3542.8	Miscellaneous metal working machinery	193.91	201.48	202.45	203.45	—	4.52	4.60	4.89	4.95	—
355	Special industry machinery	187.92	194.04	193.39	197.35	(*)	4.33	4.39	4.66	4.71	(*)
3551	Food products machinery	194.81	205.13	206.36	209.03	—	4.52	4.62	4.89	4.93	—
3552	Textile machinery	156.76	159.80	159.20	159.59	—	3.75	3.76	4.01	4.03	—
3555	Printing trades machinery	214.45	215.86	211.92	218.79	—	4.83	4.84	5.01	5.10	—
356	General industrial machinery	200.38	206.63	212.94	215.55	(*)	4.66	4.75	5.07	5.12	(*)
3561	Pumps and compressors	194.62	199.49	208.08	212.52	—	4.59	4.65	4.99	5.06	—
3562	Ball and roller bearings	213.89	220.50	230.05	229.19	—	4.85	5.00	5.35	5.38	—
3564	Blowers and fans	172.64	179.35	191.63	188.85	—	4.17	4.21	4.64	4.64	—
3566	Power transmission equipment	207.30	212.30	212.42	218.36	—	4.69	4.76	5.01	5.09	—
357	Office and computing machines	193.56	197.49	199.39	203.52	(*)	4.46	4.54	4.77	4.80	(*)
3573	Electronic computing equipment	191.84	195.79	199.61	201.92	—	4.40	4.47	4.73	4.74	—
358	Service industry machines	170.47	186.56	186.71	180.25	(*)	4.23	4.40	4.61	4.61	(*)
3585	Refrigeration machinery	171.70	191.76	188.38	178.02	—	4.25	4.47	4.64	4.60	—
359	Miscellaneous machinery, except electrical	190.89	197.52	218.50	218.40	(*)	4.46	4.52	4.91	4.93	(*)

See footnotes at end of table.

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
DURABLE GOODS—Continued											
33	PRIMARY METAL INDUSTRIES	43.0	42.5	41.7	41.4	42.0	4.8	4.5	4.2	3.7	—
331	Blast furnaces and basic steel products	42.8	41.4	41.3	41.3	(*)	3.6	3.3	3.6	3.1	—
3312	Basic furnaces and steel mills	42.7	41.1	41.2	41.2	—	3.3	2.9	3.5	3.0	—
332	Iron and steel foundries	43.5	44.2	42.4	42.2	(*)	6.5	6.2	5.3	5.1	—
3321	Gray iron foundries	44.3	45.1	42.7	42.4	—	7.3	6.9	5.8	5.4	—
3322	Malleable iron foundries	42.1	41.1	40.8	39.9	—	—	—	—	—	—
3323	Steel foundries	42.1	42.8	42.2	42.5	—	4.8	5.2	4.6	3.0	—
333.4	Nonferrous metals	42.6	42.1	41.9	41.8	42.2	4.8	4.6	4.1	4.0	—
3334	Primary aluminum	42.2	42.0	42.8	42.3	—	—	—	—	—	—
335	Nonferrous rolling and drawing	43.8	43.3	42.2	41.2	(*)	6.1	5.7	4.4	3.6	—
3351	Copper rolling and drawing	43.8	44.3	40.4	39.2	—	—	—	—	—	—
3352	Aluminum rolling and drawing	44.5	44.5	42.5	41.9	—	6.4	6.3	4.9	4.3	—
3357	Nonferrous wire drawing and insulating	43.3	42.1	42.8	41.7	—	5.9	4.9	4.9	3.5	—
336	Nonferrous foundries	41.0	41.3	40.2	39.5	(*)	4.6	4.2	3.0	2.5	—
3361	Aluminum castings	41.5	41.4	40.0	39.3	—	—	—	—	—	—
3362.9	Other nonferrous castings	40.4	41.3	40.5	39.7	—	—	—	—	—	—
339	Miscellaneous primary metal products	43.5	43.9	42.6	42.8	(*)	5.9	6.0	5.7	5.5	—
3391	Iron and steel forgings	43.1	44.0	42.7	42.5	—	—	—	—	—	—
34	FABRICATED METAL PRODUCTS	41.7	41.0	41.0	40.5	40.9	4.2	4.1	3.6	3.1	—
341	Metal case	43.5	45.3	42.7	42.0	(*)	4.5	5.1	3.7	3.3	—
342	Cutlery, hand tools, and hardware	40.9	41.0	40.7	39.8	(*)	3.6	3.4	3.1	2.7	—
3421.3.5	Cutlery and hand tools, incl. saws	41.3	41.8	40.2	39.9	—	—	—	—	—	—
3429	Hardware, nec.	40.7	40.4	41.1	39.7	—	—	—	—	—	—
343	Plumbing and heating, except electric	40.0	40.7	39.0	38.8	(*)	3.0	3.4	2.1	1.8	—
3431.2	Sanitary ware and plumbers' brass goods	40.3	41.2	38.2	38.6	—	—	—	—	—	—
3433	Heating equipment, except electric	39.7	40.3	39.7	39.0	—	—	—	—	—	—
344	Fabricated structural metal products	41.3	41.6	40.8	40.8	(*)	3.6	4.0	3.5	3.4	—
3441	Fabricated structural steel	42.3	42.8	41.5	41.8	—	4.0	4.6	4.3	4.2	—
3442	Metal floors, sash, and trim	38.6	38.8	38.8	38.2	—	—	—	—	—	—
3443	Fabricated plate work (barber shops)	42.1	42.6	41.4	41.4	—	3.5	4.3	3.7	3.7	—
3444	Sheet metal work	40.8	40.8	40.5	40.3	—	—	—	—	—	—
3446.9	Architectural and misc. metal work	42.1	42.5	41.1	41.2	—	—	—	—	—	—
345	Screw machine products, bolts, etc.	44.2	44.6	43.1	42.5	(*)	6.3	6.4	5.1	4.3	—
3451	Screw machine products	43.4	43.5	42.6	42.3	—	—	—	—	—	—
3452	Bolts, nuts, rivets, and washers	45.0	45.6	43.6	42.6	—	—	—	—	—	—
346	Metal stampings	42.2	42.0	41.5	39.4	(*)	4.8	3.8	4.1	2.5	—
347	Metal services, nec.	41.1	41.1	39.7	39.9	(*)	4.2	4.2	3.3	3.5	—
348	Miscellaneous fabricated wire products	41.2	41.7	40.4	40.2	(*)	3.8	3.9	3.0	2.7	—
349	Miscellaneous fabricated metal products	42.2	42.4	40.9	40.9	(*)	4.2	4.5	3.3	3.3	—
3494.8	Valves, pipe, and pipe fittings	42.8	43.1	41.1	41.7	—	—	—	—	—	—
35	MACHINERY, EXCEPT ELECTRICAL	42.4	43.7	42.4	42.4	43.1	4.9	5.3	4.5	4.2	—
351	Engines and turbines	41.9	42.9	41.6	43.0	43.7	4.8	5.9	4.8	5.2	—
3511	Steam engines and turbines	42.6	40.7	41.4	43.2	—	—	—	—	—	—
3519	Internal combustion engines, nec.	41.6	43.9	41.7	42.9	—	—	—	—	—	—
352	Farm machinery	41.9	43.4	42.0	42.0	—	4.6	4.8	4.7	3.7	—
353	Construction and related machinery	40.9	43.3	42.5	42.4	(*)	3.7	5.1	4.2	4.0	—
3531.2	Construction and mining machinery	38.1	43.3	42.9	42.6	—	2.9	5.1	4.4	4.3	—
3533	Off field machinery	41.7	43.7	41.2	43.9	—	—	—	—	—	—
3535.6	Conveyors, hoists, cranes, monorails	43.1	43.6	43.7	40.9	—	—	—	—	—	—
3537	Industrial trucks and tractors	41.1	42.3	39.7	40.2	—	—	—	—	—	—
354	Metal working machinery	44.1	45.3	43.3	42.9	(*)	6.6	6.8	5.5	5.1	—
3541	Machine tools, metal cutting types	45.2	46.2	43.5	44.7	—	6.9	7.5	6.2	6.5	—
3544	Special dies, tools, jig and fixtures	44.5	45.8	44.1	43.3	—	—	—	—	—	—
3545	Machine tool accessories	43.7	45.2	42.9	42.5	—	5.9	6.4	4.9	4.3	—
3542.8	Miscellaneous metal working machinery	42.9	43.8	41.4	41.1	—	—	—	—	—	—
355	Special industry machinery	43.4	44.2	41.5	41.9	(*)	5.2	5.8	4.2	4.2	—
3551	Food products machinery	43.1	44.3	42.2	42.5	—	—	—	—	—	—
3552	Textile machinery	41.8	42.5	39.7	39.6	—	—	—	—	—	—
3555	Printing trades machinery	44.4	44.6	42.3	42.9	—	—	—	—	—	—
356	General industrial machinery	43.0	43.5	42.0	42.1	(*)	5.2	5.5	4.3	4.5	—
3561	Pumps and compressors	42.4	42.9	41.7	42.0	—	4.6	5.1	3.8	4.4	—
3562	Ball and roller bearings	44.1	44.1	43.0	42.5	—	6.5	6.2	5.3	4.9	—
3564	Blowers and fans	41.4	42.6	41.3	40.7	—	—	—	—	—	—
3566	Power transmission equipment	44.2	44.6	42.4	42.9	—	6.5	6.6	4.8	5.4	—
357	Office and computing machines	43.4	43.5	41.8	42.4	(*)	4.5	4.3	3.0	3.0	—
3573	Electronic computing equipment	43.6	43.8	42.2	42.6	—	—	—	—	—	—
358	Service industry machines	40.3	42.4	40.5	39.1	(*)	2.9	2.9	3.5	1.7	—
3585	Refrigeration machinery	40.4	42.9	40.6	38.7	—	2.9	2.8	3.7	1.3	—
359	Miscellaneous machinery, except electrical	42.8	43.7	44.5	44.3	(*)	5.3	5.5	5.1	5.0	—

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Nov 1973	Dec 1973	Oct 1974	Nov 1974 P	Dec 1974 P	Nov 1973	Dec 1973	Oct 1974	Nov 1974 P	Dec 1974 P
DURABLE GOODS—Continued											
36	ELECTRICAL EQUIPMENT AND SUPPLIES	\$ 160.37	\$ 162.80	\$ 171.57	\$ 171.11	\$ 174.76	\$ 3.95	\$ 4.00	\$ 4.30	\$ 4.31	\$ 4.38
361	Electric test and distributing equipment	167.69	173.47	178.70	179.82	(*)	4.08	4.14	4.38	4.44	(*)
3611	Electric measuring instruments	145.56	149.74	152.86	153.66	—	3.63	3.67	3.86	3.90	—
3612	Transformers	170.16	175.14	178.23	174.89	—	4.12	4.17	4.39	4.45	—
3613	Switchgear and switchboard apparatus	184.36	191.27	201.54	206.42	—	4.40	4.49	4.81	4.88	—
362	Electrical industrial apparatus	165.62	169.72	175.80	177.48	(*)	4.02	4.07	4.33	4.35	(*)
3621	Motors and generators	165.24	168.51	176.51	177.80	—	4.06	4.10	4.38	4.39	—
3622	Industrial controls	159.44	161.11	164.82	164.22	—	3.87	3.92	4.10	4.15	—
363	Household appliances	166.86	167.66	170.34	168.67	(*)	4.12	4.15	4.28	4.27	(*)
3632	Household refrigerators and freezers	181.48	183.87	195.73	190.23	—	4.47	4.42	4.51	4.54	—
3633	Household laundry equipment	189.15	184.21	189.93	190.90	—	4.58	4.64	4.87	4.87	—
3634	Electric housewares and fans	139.94	138.11	144.30	143.15	—	3.43	3.47	3.70	3.68	—
364	Electric lighting and wiring equipment	153.54	154.75	163.07	161.44	(*)	3.81	3.84	4.16	4.15	(*)
3641	Electric lamps	157.95	160.74	168.08	168.91	—	3.90	3.93	4.14	4.14	—
3642	Lighting fixtures	157.21	157.21	166.32	162.01	—	3.94	3.96	4.32	4.23	—
3643.4	Wiring devices	149.41	150.29	157.56	157.44	—	3.68	3.72	4.04	4.10	—
365	Radio and TV receiving equipment	136.80	139.87	157.12	145.80	(*)	3.60	3.72	4.06	3.93	(*)
366	Communication equipment	185.02	186.68	197.15	200.74	(*)	4.48	4.52	4.88	4.92	(*)
3661	Telephone and telegraph apparatus	189.61	188.09	200.69	207.87	—	4.58	4.61	4.98	5.07	—
3662	Radio and TV communication equipment	181.31	184.73	194.88	194.77	—	4.39	4.43	4.80	4.78	—
367	Electronic components and accessories	133.53	135.47	138.16	141.54	(*)	3.33	3.37	3.57	3.62	(*)
3671.3	Electron tubes	168.49	170.55	177.24	182.96	—	4.06	4.17	4.42	4.54	—
3674.9	Other electronic components	128.80	130.73	132.44	136.11	—	3.22	3.26	3.44	3.49	—
369	Miscellaneous electrical equip. and supplies	188.19	194.65	211.18	196.12	(*)	4.47	4.58	5.04	4.94	(*)
3694	Electric electrical equipment	198.29	202.98	227.69	204.09	—	4.71	4.81	5.37	5.18	—
37	TRANSPORTATION EQUIPMENT	213.73	225.14	235.01	227.83	239.13	5.15	5.31	5.76	5.71	5.79
371	Motor vehicles and equipment	233.20	250.49	264.80	247.44	(*)	5.50	5.68	6.26	6.14	(*)
3711	Motor vehicles	244.10	267.46	280.08	261.23	—	5.73	5.97	6.59	6.45	—
3712	Passenger car bodies	231.66	239.12	299.60	266.85	—	5.85	6.10	7.00	6.79	—
3713	Truck and bus bodies	178.55	183.60	184.63	186.12	—	4.43	4.50	4.71	4.76	—
3714	Motor vehicle parts and accessories	234.66	250.21	263.27	245.63	—	5.47	5.61	6.18	6.08	—
3715	Truck trailers	163.22	165.24	171.65	167.52	—	4.04	4.07	4.39	4.34	—
372	Aircraft and parts	214.85	222.18	221.35	224.62	(*)	† 5.14	† 5.24	† 5.52	† 5.56	(*)
3721	Aircraft	217.54	221.61	219.63	219.46	—	† 5.28	† 5.34	† 5.69	† 5.73	—
3722	Aircraft engines and engine parts	217.33	233.60	227.00	233.66	—	† 5.15	† 5.37	† 5.55	† 5.59	—
3723.9	Other aircraft parts and equipment	206.35	210.01	218.62	224.46	—	† 4.81	† 4.85	† 5.12	† 5.16	—
373	Ship and boat building and repairing	179.55	180.80	187.78	191.46	(*)	4.50	4.52	4.89	4.96	(*)
3731	Ship building and repairing	190.64	191.75	195.94	200.06	—	4.79	4.77	5.17	5.21	—
3732	Boat building and repairing	146.83	148.13	158.80	163.17	—	3.68	3.75	3.98	4.11	—
374	Railroad equipment	204.62	208.44	233.96	234.63	—	5.22	5.40	5.82	5.91	—
375.9	Other transportation equipment	142.13	140.58	150.72	151.47	—	3.77	3.82	4.03	4.05	—
38	INSTRUMENTS AND RELATED PRODUCTS	164.36	168.90	171.60	174.53	174.84	3.97	4.06	4.29	4.32	4.36
381	Engineering and scientific instruments	183.06	193.07	187.92	187.17	—	4.39	4.49	4.64	4.61	—
382	Mechanical measuring and control devices	159.80	161.85	164.32	166.76	(*)	3.86	3.90	4.16	4.19	(*)
3821	Mechanical measuring devices	163.66	165.78	167.65	170.10	—	3.86	3.91	4.16	4.20	—
3822	Automatic temperature controls	153.63	155.99	157.32	160.58	—	3.86	3.89	4.14	4.16	—
383.5	Optical and ophthalmic goods	147.13	148.37	156.03	158.80	160.40	3.66	3.70	3.95	3.97	3.99
385	Ophthalmic goods	133.28	134.46	142.80	146.17	—	3.40	3.43	3.69	3.71	—
384	Medical instruments and supplies	141.45	143.02	150.50	155.17	(*)	3.51	3.54	3.81	3.86	(*)
386	Photographic equipment and supplies	212.77	223.01	218.77	223.63	(*)	4.88	5.08	5.31	5.35	(*)
387	Watches, clocks, and watchcases	126.23	129.28	139.30	136.76	—	3.14	3.24	3.50	3.48	—
39	MISC. MANUFACTURING INDUSTRIES	130.48	131.38	136.64	137.11	139.80	3.32	3.36	3.54	3.58	3.65
391	Jewelry, silverware, and plated ware	145.36	145.80	148.97	150.14	(*)	5.68	3.71	3.91	3.91	(*)
394	Toys and sporting goods	118.56	118.27	126.16	126.72	—	3.04	3.08	3.26	3.30	—
3941.3	Games, toys, dolls and play vehicles	111.74	109.82	121.68	120.08	—	2.91	2.96	3.12	3.16	—
3949	Sporting and athletic goods, nec.	127.04	128.08	132.52	134.98	—	3.20	3.21	3.46	3.47	—
395	Pens, pencils, office and art supplies	137.20	136.53	141.95	145.66	—	3.33	3.33	3.54	3.57	—
396	Costume jewelry and notions	114.90	117.20	121.18	119.83	—	3.00	3.06	3.24	3.23	—
393.9	Other manufacturing industries	140.98	141.41	147.05	146.30	(*)	3.56	3.58	3.79	3.84	(*)
393	Musical instruments and parts	134.87	134.34	144.40	140.82	—	3.33	3.35	3.61	3.62	—
NONDURABLE GOODS											
20	FOOD AND KINDRED PRODUCTS	158.73	162.76	170.87	170.77	175.37	3.90	3.96	4.24	4.28	4.33
201	Meat products	166.82	170.52	180.50	180.90	182.66	4.01	4.06	4.49	4.50	4.51
2011.	Meat packing plants	207.26	212.87	229.41	225.14	—	4.82	4.86	5.36	5.31	—
2013	Sausages and other prepared meats	185.73	194.58	204.00	211.46	—	4.53	4.60	5.10	5.12	—
2015	Poultry dressing plants	105.86	104.68	104.06	103.66	—	2.64	2.65	2.82	2.84	—

See footnotes at end of table.

C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
DURABLE GOODS—Continued											
36	ELECTRICAL EQUIPMENT AND SUPPLIES	40.6	40.7	39.9	39.7	39.9	3.1	3.0	2.4	2.0	
361	Electric test and distributing equipment	41.1	41.9	40.8	40.5	(*)	3.3	4.2	3.0	2.9	
3611	Electric measuring instruments	40.1	40.8	39.6	39.4		2.2	3.7	1.9	1.8	
3612	Transformers	41.3	42.0	40.6	39.3						
3613	Switchgear and switchboard apparatus	41.9	42.6	41.9	42.3						
362	Electrical industrial apparatus	41.2	41.7	40.6	40.8	(*)	3.7	3.7	3.0	3.0	
3621	Motors and generators	40.7	41.1	40.8	40.5		3.2	3.2	3.0	2.9	
3622	Industrial controls	41.2	41.1	40.2	40.1		3.7	3.5	2.2	2.0	
363	Household appliances	40.5	40.4	39.6	39.5	(*)	3.0	2.7	2.2	1.6	
3632	Household refrigerators and freezers	40.6	41.0	43.4	41.9						
3633	Household laundry equipment	41.3	39.7	39.0	39.2						
3634	Electric housewares and fans	40.8	39.8	39.0	38.9		3.3	2.7	2.4	1.4	
364	Electric lighting and wiring equipment	40.3	40.3	39.2	38.9	(*)	2.8	2.5	1.9	1.5	
3641	Electric lamps	40.5	40.9	40.6	40.8		2.7	2.0	2.3	2.1	
3642	Lighting fixtures	39.9	39.7	38.5	38.3		2.7	1.8	2.2	1.4	
3643,4	Wiring devices	40.6	40.4	39.0	38.4		2.9	3.3	1.6	1.2	
365	Radio and TV receiving equipment	38.0	37.6	38.7	37.1	(*)	1.5	1.1	1.6	1.3	
366	Communication equipment	41.3	41.3	40.4	40.8	(*)	3.0	3.0	2.2	2.3	
3661	Telephone and telegraph apparatus	41.4	40.8	40.3	41.0						
3662	Radio and TV communication equipment	41.3	41.7	40.6	40.6		3.1	3.2	2.5	2.1	
367	Electronic components and accessories	40.1	40.2	38.7	39.1	(*)	3.0	2.9	1.9	1.8	
3671-3	Electron tubes	41.5	40.9	40.1	40.3		2.9	3.0	1.8	2.7	
3674,9	Other electronic components	40.0	40.1	38.5	39.0		3.0	2.8	1.9	1.7	
369	Miscellaneous electrical equip. and supplies	42.1	42.5	41.9	39.7	(*)	4.3	3.3	3.9	2.2	
3694	Engine electrical equipment	42.1	42.2	42.4	39.4						
37	TRANSPORTATION EQUIPMENT	41.5	42.4	40.8	39.9	41.3	4.6	4.1	3.9	3.0	
371	Motor vehicles and equipment	42.4	44.1	42.3	40.3	(*)	5.5	4.6	4.3	3.0	
3711	Motor vehicles	42.6	44.8	42.5	40.5		6.0	4.9	5.2	3.0	
3712	Passenger car bodies	39.6	39.2	42.8	39.3						
3713	Truck and bus bodies	40.3	40.8	39.2	39.1						
3714	Motor vehicle parts and accessories	42.9	44.6	42.6	40.4		5.8	4.8	5.0	3.4	
3715	Truck trailers	40.4	40.6	39.1	38.6						
372	Aircraft and parts	41.8	42.4	40.1	40.4	(*)	4.1	4.2	3.3	3.7	
3721	Aircraft	41.2	41.5	38.6	38.3		3.6	2.9	2.3	2.8	
3722	Aircraft engines and engine parts	42.2	43.5	40.9	41.8		4.5	5.9	3.7	4.1	
3723,9	Other aircraft parts and equipment	42.9	45.3	42.7	43.5		4.7	5.0	5.0	5.4	
373	Ship and boat building and repairing	39.9	40.0	38.4	38.6	(*)	4.0	4.3	2.9	2.9	
3731	Ship building and repairing	39.8	40.2	37.9	38.4						
3732	Boat building and repairing	39.9	39.5	39.9	39.7						
374	Railroad equipment	39.2	38.6	40.2	39.7		2.6	2.5	1.9	1.7	
375,9	Other transportation equipment	37.7	36.8	37.4	37.4		1.9	1.7	1.7	1.3	
38	INSTRUMENTS AND RELATED PRODUCTS	41.4	41.6	40.0	40.4	40.1	3.5	3.5	2.5	2.3	
381	Engineering and scientific instruments	41.7	43.0	40.5	40.6		3.6	4.1	3.3	2.7	
382	Mechanical measuring and control devices	41.4	41.5	39.5	39.8	(*)	3.7	3.7	2.3	2.1	
3821	Mechanical measuring devices	42.4	42.4	40.3	40.5		4.6	4.3	2.7	2.7	
3822	Automatic temperature controls	39.8	40.1	38.0	38.6		2.5	3.0	1.6	1.1	
383,5	Optical and ophthalmic goods	40.2	40.1	39.5	40.0	40.2	2.4	2.5	2.3	1.9	
386	Ophthalmic goods	39.2	39.2	38.7	39.4		1.9	1.9	2.0	1.5	
384	Medical instruments and supplies	40.3	40.4	39.5	40.2	(*)	2.7	2.8	2.1	2.5	
386	Photographic equipment and supplies	43.6	43.9	41.2	41.8	(*)	4.7	4.8	2.7	2.7	
387	Watches, clocks, and watch cases	40.2	39.9	39.8	39.3		3.1	2.8	2.7	1.9	
39	MISC. MANUFACTURING INDUSTRIES	39.3	39.1	38.0	38.3	38.3	2.9	2.6	2.2	2.1	
391	Jewelry, silverware, and plated ware	39.5	39.3	38.1	38.4	(*)	3.6	3.4	2.5	2.9	
394	Toys and sporting goods	39.0	38.4	38.7	38.4		2.7	2.1	2.0	1.9	
3941-3	Games, toys, dolls, and play vehicles	38.4	37.1	39.0	38.6						
3949	Sporting and athletic goods, nec.	39.7	39.2	38.3	38.9						
395	Pets, pens, office, and art supplies	41.4	41.9	40.1	40.5		3.3	3.0	2.9	3.2	
396	Costume jewelry and costume	38.3	38.3	37.4	37.1		2.6	2.4	2.1	1.8	
393,9	Other manufacturing industries	39.6	39.5	38.8	38.1	(*)	2.8	2.7	2.2	2.0	
393	Musical instruments and parts	39.5	40.1	40.0	38.9		3.0	2.8	2.3	1.9	
NONDURABLE GOODS											
20	FOOD AND KINDRED PRODUCTS	40.7	41.1	40.3	39.6	40.5	4.3	4.4	4.1	3.7	
201	Meat products	41.6	42.0	40.2	40.2	40.5	5.1	5.3	4.3	4.2	
2011	Meat packing plants	43.0	43.8	42.2	42.4		5.5	6.1	5.4	5.0	
2013	Sausages and other prepared meat	41.0	42.5	40.6	41.3						
2015	Poultry dressing plants	40.1	39.5	36.9	36.5						

See footnote at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
NONDURABLE GOODS—Continued											
FOOD AND KINDRED PRODUCTS - Continued											
202	Dairy products	\$164.36	\$166.40	\$177.16	\$176.73	(*)	\$3.97	\$4.00	\$4.30	\$4.30	(*)
2024	Ice cream and frozen desserts	152.05	152.88	165.53	163.49	—	3.83	3.89	4.18	4.16	—
2026	Fluid milk	173.86	174.29	185.59	185.54	—	4.12	4.14	4.44	4.46	—
203	Canned, cured, and frozen foods	124.21	127.54	139.26	133.89	—	3.26	3.33	3.58	3.58	—
2031.6	Canned, cured, and frozen sea foods	102.88	106.72	120.20	115.52	—	2.89	2.94	3.18	3.20	—
2032.3	Canned food, except sea foods	127.43	137.03	143.89	138.01	—	3.38	3.55	3.68	3.69	—
2037	Frozen fruits and vegetables	125.06	121.34	138.32	130.90	—	3.15	3.16	3.53	3.50	—
204	Grain mill products	189.45	189.90	203.82	195.22	(*)	4.21	4.22	4.57	4.34	(*)
2041	Flour and other grain mill products	210.15	215.07	227.02	217.35	—	4.50	4.49	4.82	4.83	—
2042	Prepared feeds for animals and fowls	162.71	164.78	175.08	167.48	—	3.64	3.67	3.97	3.95	—
205	Bakery products	163.58	164.77	175.56	176.22	(*)	4.11	4.14	4.40	4.45	(*)
2051	Bread, cake, and related products	163.05	163.05	174.89	176.06	—	4.17	4.17	4.45	4.48	—
2052	Cookies and crackers	165.06	170.51	176.80	177.86	—	3.93	4.05	4.25	4.37	—
206	Staple	159.39	168.44	173.69	178.92	—	3.85	3.89	4.31	4.26	—
207	Confectionery and related products	138.40	136.32	148.90	149.71	(*)	3.46	3.46	3.76	3.79	(*)
2071	Confectionery products	132.20	130.14	140.76	142.32	—	3.33	3.32	3.60	3.64	—
208	Beverages	185.80	191.16	200.77	204.80	(*)	4.68	4.72	5.07	5.12	(*)
2082	Malt liquors	259.14	266.02	276.05	279.12	—	6.17	6.23	6.62	6.63	—
2086	Bottled and canned soft drinks	129.96	134.33	142.50	144.78	—	3.42	3.48	3.76	3.81	—
209	Alcoholic beverages and kindred products	165.33	168.95	174.72	175.12	(*)	3.89	3.92	4.21	4.23	(*)
21	TOBACCO MANUFACTURES	154.19	152.05	159.03	163.11	\$157.68	3.77	3.83	4.12	4.27	\$4.25
211	Cigarettes	192.28	190.03	201.63	205.70	—	4.60	4.59	5.21	5.25	—
212	Cigars	101.11	95.72	107.62	106.78	—	2.64	2.58	2.81	2.81	—
22	TEXTILE MILL PRODUCTS	125.46	126.48	125.18	124.31	121.97	3.06	3.07	3.26	3.28	3.27
221	Weaving mills, cotton	129.36	130.59	128.18	128.25	125.84	3.08	3.08	3.27	3.28	3.26
222	Weaving mills, synthetics	133.67	135.25	131.19	127.84	(*)	3.16	3.16	3.39	3.40	(*)
223	Weaving and finishing mills, wool	130.73	131.46	133.57	133.91	(*)	3.15	3.15	3.39	3.39	(*)
224	Worsted fabric mills	116.52	117.10	119.74	120.98	(*)	2.87	2.87	3.11	3.11	(*)
225	Knitting mills	114.07	114.26	119.07	117.87	(*)	2.94	2.96	3.15	3.16	(*)
2251	Women's hosiery, except socks	99.10	97.38	107.81	106.74	—	2.73	2.72	2.97	2.99	—
2252	Hosiery, men	102.41	102.26	105.53	104.10	—	2.66	2.67	2.86	2.86	—
2253	Knit outerwear mills	114.22	112.27	121.39	121.60	—	2.99	3.01	3.22	3.26	—
2254	Knit underwear mills	103.57	103.95	105.49	107.01	—	2.69	2.70	2.89	2.90	—
226	Textile finishing, except wool	133.81	138.09	134.16	141.33	(*)	3.24	3.28	3.44	3.56	(*)
227	Floor covering mills	136.50	135.53	133.82	127.53	—	3.25	3.25	3.44	3.41	—
228	Yarn and thread mills	118.53	120.10	111.75	109.29	(*)	2.87	2.88	3.07	3.07	(*)
229	Miscellaneous textile goods	143.40	142.64	142.86	140.40	(*)	3.39	3.38	3.51	3.51	(*)
23	APPAREL AND OTHER TEXTILE PRODUCTS	103.32	101.96	110.09	107.26	105.74	2.87	2.84	3.11	3.10	3.11
231	Men's and boys' suits and coats	129.90	132.10	136.73	132.86	(*)	3.53	3.58	3.83	3.84	(*)
232	Men's and boys' furnishings	93.33	93.59	100.55	98.69	(*)	2.55	2.55	2.77	2.78	(*)
2321	Men's and boys' shirts and nightwear	91.25	92.12	97.46	96.02	—	2.50	2.51	2.67	2.69	—
2327	Men's and boys' separate trousers	95.16	96.46	102.67	101.95	—	2.60	2.60	2.86	2.88	—
2328	Men's and boys' work clothing	89.06	89.79	96.20	95.95	—	2.42	2.44	2.65	2.67	—
233	Women's and misses' outerwear	100.76	98.78	106.57	104.65	(*)	2.99	2.94	3.21	3.21	(*)
2331	Women's and misses' blouses and waists	94.52	91.96	102.98	98.82	—	2.78	2.77	3.02	3.05	—
2335	Women's and misses' dresses	98.85	97.45	102.07	99.18	—	3.07	2.98	3.23	3.22	—
2337	Women's and misses' suits and coats	113.54	108.19	124.25	124.99	—	3.42	3.36	3.72	3.72	—
2339	Women's and misses' outerwear, nec	98.82	99.10	104.02	103.90	—	2.70	2.73	2.93	2.96	—
234	Women's and children's undergarments	94.64	91.24	99.25	97.09	(*)	2.60	2.57	2.78	2.79	(*)
2341	Women's and children's underwear	93.08	89.46	97.10	96.10	—	2.55	2.52	2.72	2.73	—
2342	Gosets and allied garments	98.64	96.56	106.03	100.45	—	2.74	2.72	2.97	2.98	—
235	Hats, caps, and millinery	90.72	89.96	99.91	98.53	—	2.52	2.52	2.76	2.76	—
236	Children's outerwear	93.37	92.13	99.62	99.24	(*)	2.63	2.63	2.85	2.86	(*)
2361	Children's dresses and blouses	92.22	88.66	97.76	97.10	—	2.62	2.59	2.85	2.85	—
237.9	Fur goods and miscellaneous apparel	165.98	163.94	111.80	107.97	—	3.38	2.84	3.08	3.05	—
239	Miscellaneous fabricated textile products	121.37	119.73	136.40	128.43	(*)	3.12	3.07	3.58	3.49	(*)
2391.2	Housefurnishings	102.23	102.34	104.43	103.66	—	2.65	2.65	2.83	2.84	—
26	PAPER AND ALLIED PRODUCTS	184.47	186.19	194.57	193.75	196.77	4.30	4.31	4.65	4.68	4.73
261.2.6	Paper and pulp mills	215.52	214.70	231.00	232.23	(*)	4.80	4.78	5.25	5.29	(*)
263	Paperboard mills	224.28	222.95	236.81	227.57	(*)	4.94	4.90	5.29	5.28	(*)
264	Miscellaneous converted paper products	159.83	164.69	170.96	170.08	(*)	3.87	3.94	4.18	4.21	(*)
2643	Bags, except textile bags	157.21	158.38	168.09	168.51	—	3.77	3.81	4.07	4.10	—
265	Paperboard containers and boxes	165.95	167.60	170.92	167.92	(*)	3.97	3.99	4.24	4.25	(*)
2651.2	Folding and set-up paperboard boxes	153.26	156.11	159.20	158.80	—	3.72	3.78	3.97	4.00	—
2653	Corrugated and solid fiber boxes	178.08	178.68	178.89	173.38	—	4.20	4.20	4.47	4.43	—
2654	Sanitary food containers	159.29	158.15	164.09	166.95	—	3.82	3.82	4.10	4.10	—

See footnotes at end of table.

C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
	NONDURABLE GOODS—Continued										
	FOOD AND KINDRED PRODUCTS—Continued										
202	Dairy products	41.4	41.6	41.2	41.1	(*)	3.9	3.9	3.8	3.5	—
2024	Ice cream and frozen desserts	39.7	39.5	39.6	39.5	—	—	—	—	—	—
2026	Fluid milk	42.2	42.1	41.8	41.6	—	—	—	—	—	—
203	Canned, cured, and frozen foods	38.1	38.3	38.9	37.4	—	3.6	3.2	3.6	2.8	—
2031,6	Canned, cured, and frozen sea foods	35.6	36.3	37.8	36.1	—	—	—	—	—	—
2032,3	Canned food, except sea foods	37.7	38.6	39.1	37.4	—	—	—	—	—	—
2037	Frozen fruits and vegetables	39.7	38.4	39.1	37.4	—	—	—	—	—	—
204	Grain mill products	45.0	45.0	44.0	43.0	(*)	7.0	6.9	7.2	6.0	—
2041	Flour and other grain mill products	46.7	47.9	47.1	45.0	—	—	—	—	—	—
2042	Prepared feeds for animals and fowls	44.7	44.9	44.1	42.4	—	—	—	—	—	—
205	Bakery products	39.8	39.6	39.9	39.6	(*)	3.6	3.5	3.6	3.4	—
2051	Bread, cake, and related products	39.1	39.1	39.5	39.3	—	—	—	—	—	—
2052	Cookies and crackers	42.0	42.1	41.6	40.7	—	—	—	—	—	—
206	Sugar	41.4	43.3	40.3	42.0	—	4.5	4.8	5.4	5.3	—
207	Confectionery and related products	40.0	39.4	39.6	39.5	(*)	3.2	2.8	2.7	2.5	—
2071	Confectionery products	39.7	39.2	39.1	39.1	—	—	—	—	—	—
208	Beverages	39.7	40.5	39.0	40.0	(*)	3.3	3.6	3.2	3.0	—
2082	Malt liquors	42.0	42.7	41.7	42.1	—	—	—	—	—	—
2086	Bottled and canned soft drinks	38.0	38.6	37.9	38.0	—	—	—	—	—	—
209	Miscellaneous foods and kindred products	42.5	43.1	41.5	41.4	(*)	5.4	5.5	4.8	4.2	—
21	TOBACCO MANUFACTURES	40.9	39.7	38.6	38.2	37.1	3.5	3.1	2.0	1.4	—
211	Cigarettes	41.8	41.4	38.7	38.8	—	4.3	4.3	1.6	1.2	—
212	Cigars	38.3	37.1	38.3	38.0	—	2.1	1.1	2.4	2.2	—
22	TEXTILE MILL PRODUCTS	41.0	41.2	38.4	37.8	37.5	4.4	4.4	2.6	2.2	—
221	Weaving mills, cotton	42.0	42.4	39.2	39.1	36.6	5.5	5.5	5.0	2.9	—
222	Weaving mills, synthetics	42.5	42.8	38.7	37.6	(*)	5.2	5.4	2.8	2.4	—
223	Weaving and finishing mills, wool	41.5	42.0	39.4	39.5	(*)	4.0	4.3	2.2	2.1	—
224	Narrow fabric mills	40.6	40.8	38.5	38.9	(*)	3.7	3.7	2.3	2.2	—
225	Knitting mills	38.8	38.0	37.8	37.5	(*)	2.9	2.8	2.5	1.6	—
2251	Women's hosiery, except socks	36.5	35.6	36.5	35.7	—	—	—	—	—	—
2252	Hosiery, nec	36.5	36.3	36.9	36.4	—	—	—	—	—	—
2253	Knit outerwear mills	35.2	37.3	37.7	37.3	—	—	—	—	—	—
2254	Knit underwear mills	38.5	38.9	36.5	36.9	—	—	—	—	—	—
226	Textile finishing, except wool	41.3	42.1	39.0	39.7	(*)	4.5	4.8	2.8	3.4	—
227	Flour covering mills	42.0	41.7	38.9	37.4	—	5.2	4.7	2.3	1.4	—
228	Yarn and thread mills	41.5	41.7	38.4	35.6	(*)	4.6	4.9	1.9	1.3	—
229	Miscellaneous textile goods	42.3	42.2	40.7	40.6	(*)	5.0	4.5	3.2	2.7	—
23	APPAREL AND OTHER TEXTILE PRODUCTS	36.0	35.9	35.4	34.6	34.0	1.5	1.3	1.2	1.0	—
231	Men's and boys' suits and coats	36.8	36.9	35.7	34.6	(*)	1.4	1.2	1.2	.8	—
232	Men's and boys' furnishings	36.6	36.7	36.3	35.5	(*)	1.4	1.2	1.1	.9	—
2321	Men's and boys' shirts and nightwear	36.5	36.7	36.5	35.7	—	1.5	1.4	1.3	.8	—
2327	Men's and boys' separate trousers	36.6	37.1	35.9	35.4	—	—	—	—	—	—
2328	Men's and boys' work clothing	36.8	36.8	36.3	35.6	—	1.3	1.2	1.0	.9	—
233	Women's and misses' outerwear	33.7	33.6	33.2	32.6	(*)	1.1	1.1	1.0	.9	—
2331	Women's and misses' blouses and waists	34.0	33.2	34.1	32.4	—	—	—	—	—	—
2335	Women's and misses' dresses	32.2	32.7	31.6	30.8	—	.9	1.0	.9	.7	—
2337	Women's and misses' suits and coats	32.2	32.2	32.4	33.6	—	1.2	1.0	1.1	1.0	—
2339	Women's and misses' outerwear, nec	36.6	36.3	35.5	35.1	—	1.5	1.4	1.2	1.2	—
234	Women's and children's undergarments	36.4	35.5	35.7	34.8	(*)	1.5	.9	1.0	.8	—
2341	Women's and children's underwear	36.5	35.5	35.7	35.2	—	—	—	—	—	—
2342	Corsets and allied garments	36.0	35.5	35.7	33.7	—	—	—	—	—	—
235	Hats, caps, and millinery	36.0	35.7	36.2	35.7	—	1.6	1.3	1.0	1.1	—
236	Children's outerwear	35.5	35.3	35.2	34.7	(*)	1.2	1.0	1.0	.8	—
2361	Children's dresses and blouses	35.2	34.1	34.3	33.6	—	—	—	—	—	—
237,8	Fur goods and miscellaneous apparel	36.8	36.6	36.3	35.4	—	1.5	1.2	1.2	1.0	—
239	Miscellaneous fabricated textile products	38.9	39.6	38.1	36.8	(*)	2.8	2.1	2.3	1.5	—
2391,2	Housefurnishings	38.0	38.4	36.9	36.5	—	—	—	—	—	—
26	PAPER AND ALLIED PRODUCTS	42.9	43.2	41.8	41.4	41.6	5.1	5.1	4.4	4.1	—
261,2,6	Paper and pulp mills	44.9	45.2	44.0	43.9	(*)	6.5	6.5	6.1	6.1	—
263	Paperboard mills	45.4	45.5	43.6	43.1	(*)	8.1	7.5	6.6	6.0	—
264	Miscellaneous converted paper products	41.3	41.8	40.9	40.4	(*)	3.7	4.0	3.5	3.0	—
2643	Bags, except textile bags	41.7	41.7	41.3	41.1	—	—	—	—	—	—
265	Paperboard containers and boxes	41.8	41.9	40.1	39.3	(*)	4.3	4.1	2.9	2.4	—
2651,2	Folding and setup paperboard boxes	41.2	41.3	40.1	39.7	—	—	—	—	—	—
2653	Corrugated and solid fiber boxes	42.4	42.4	40.0	38.7	—	4.7	4.6	3.0	2.4	—
2654	Sanitary food containers	41.7	41.4	40.0	40.5	—	—	—	—	—	—

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

100

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
NONDURABLE GOODS—Continued											
27	PRINTING AND PUBLISHING	\$ 180.88	\$ 183.07	\$ 191.52	\$ 191.25	\$ 193.78	\$ 4.76	\$ 4.78	\$ 5.08	\$ 5.10	\$ 5.14
271	Newspapers	185.50	188.15	195.23	194.32	(*)	5.24	5.30	5.61	5.60	(*)
272	Periodicals	205.65	213.27	200.83	199.64	—	5.18	5.24	5.23	5.24	—
273	Books	163.86	166.38	171.71	168.59	—	4.18	4.17	4.46	4.46	—
275	Commercial printing	183.91	184.78	196.60	196.22	196.35	4.74	4.75	5.08	5.11	5.14
2751	Commercial printing, except lithographic	174.72	174.19	189.24	189.31	—	4.55	4.56	4.89	4.93	—
2752	Commercial printing, lithographic	199.25	201.79	209.98	207.65	—	5.07	5.07	5.44	5.45	—
278	Blankbooks and bookbinding	138.93	140.04	149.00	149.38	(*)	3.59	3.60	3.86	3.88	(*)
274.6,7,9	Other janitorial and printing and	187.54	192.80	197.22	202.91	(*)	4.76	4.82	5.07	5.15	(*)
28	CHEMICALS AND ALLIED PRODUCTS	193.24	194.54	207.00	207.65	209.20	4.59	4.61	5.00	5.04	5.09
281	Industrial chemicals	220.16	219.65	236.86	236.73	(*)	5.12	5.12	5.56	5.57	(*)
2812	Alkalies and chlorine	224.90	233.41	249.98	250.07	—	5.17	5.21	5.47	5.46	—
2818	Industrial organic chemicals, nec	240.79	236.64	248.89	250.91	—	5.46	5.44	5.87	5.89	—
2819	Industrial inorganic chemicals, nec	202.29	205.58	223.97	221.94	—	4.91	4.93	5.41	5.40	—
282	Plastics, materials and synthetics	185.62	186.06	197.96	195.29	(*)	4.43	4.43	4.84	4.87	(*)
2821	Plastics materials and resins	206.06	208.32	217.75	216.94	—	4.77	4.80	5.19	5.19	—
2823,4	Synthetic fibers	168.10	166.87	180.00	175.44	—	4.10	4.07	4.50	4.51	—
283	Drugs	183.14	186.95	197.00	200.10	(*)	4.35	4.43	4.77	4.81	(*)
2834	Pharmaceutical preparations	179.77	183.58	191.94	194.99	—	4.27	4.34	4.67	4.71	—
284	Soap, cleaners, and toilet goods	185.23	189.88	196.09	199.39	(*)	4.54	4.62	4.89	4.96	(*)
2841	Soap and other detergents	240.26	244.82	257.49	264.15	—	5.64	5.72	6.16	6.23	—
2844	Toilet preparations	145.06	152.85	155.19	157.90	—	3.71	3.85	4.01	4.08	—
285	Paint, and allied products	174.23	174.20	183.08	181.37	(*)	4.26	4.28	4.60	4.58	(*)
287	Agricultural chemicals	170.80	171.97	183.15	184.84	184.88	4.00	3.99	4.34	4.38	4.34
2871,2	Fertilizers, complete and mixing only	162.06	163.50	175.11	176.81	(*)	3.76	3.75	4.13	4.17	—
286,9	Other chemical products	183.56	187.47	195.16	192.71	(*)	4.36	4.37	4.76	4.77	(*)
2892	Explosives	181.25	185.24	194.32	187.68	—	4.41	4.40	4.81	4.80	—
29	PETROLEUM AND COAL PRODUCTS	227.66	223.02	248.82	246.45	244.11	5.27	5.26	5.80	5.84	5.84
291	Petroleum refining	238.13	232.83	259.72	259.95	(*)	5.59	5.57	6.14	6.16	(*)
295,9	Other petroleum and coal products	198.01	194.92	215.04	201.72	(*)	4.41	4.39	4.80	4.78	(*)
30	RUBBER AND PLASTICS PRODUCTS, NEC	160.66	161.07	168.91	165.59	165.92	3.89	3.90	4.14	4.15	4.19
301	Tires and inner tubes	243.63	239.85	250.61	234.92	(*)	5.39	5.33	5.67	5.58	(*)
302,3,6	Other rubber products	154.22	153.06	162.80	159.56	(*)	3.78	3.77	4.07	4.06	(*)
302	Rubber footwear	117.78	118.65	123.65	126.67	—	3.02	3.05	3.22	3.29	—
307	Miscellaneous plastics products	137.83	140.13	145.60	144.97	(*)	3.42	3.46	3.64	3.67	(*)
31	LEATHER AND LEATHER PRODUCTS	109.35	110.02	112.36	113.71	111.80	2.87	2.88	3.07	3.09	3.08
311	Leather tanning and finishing	151.98	153.52	159.59	162.40	(*)	3.79	3.80	4.03	4.06	(*)
314	Footwear, except rubber	104.15	105.64	105.61	107.88	107.88	2.77	2.78	2.95	2.98	2.98
312,3,5,7,9	Other leather products	109.62	108.20	113.32	112.41	(*)	2.84	2.84	3.03	3.03	(*)
316	Luggage	108.70	109.66	115.24	113.53	—	2.97	2.98	3.21	3.18	—
317	Handbags and personal leather goods	110.68	106.04	113.45	112.64	—	2.76	2.74	2.97	2.98	—
40	TRANSPORTATION AND PUBLIC UTILITIES	211.34	210.60	228.83	228.50	230.28	5.18	5.20	5.65	5.67	5.70
4011	RAILROAD TRANSPORTATION: Class I railroads ²	245.25	235.09	262.93	(*)	—	5.45	5.48	5.83	(*)	—
411	LOCAL AND INTERURBAN PASSENGER TRANSIT: Local and suburban transportation	168.10	168.51	183.64	189.98	—	4.11	4.12	4.49	4.60	—
413	Intercity highway transportation	203.83	208.13	218.46	212.07	—	5.45	5.58	5.81	5.81	—
42	TRUCKING AND WAREHOUSING	228.60	230.41	238.79	236.52	—	5.43	5.46	5.81	5.84	—
421,3	Trucking and trucking terminals	234.50	236.32	245.37	243.41	—	5.57	5.60	5.97	6.01	—
422	Public warehousing	150.04	159.60	163.17	163.21	—	3.76	3.80	3.97	4.02	—
46	PIPE LINE TRANSPORTATION	227.84	232.15	251.93	257.09	—	5.53	5.69	6.19	6.24	—
48	COMMUNICATION	191.66	192.55	220.57	219.62	—	4.84	4.85	5.57	5.56	—
481	Telephone communication	192.15	193.43	224.19	222.26	—	4.84	4.86	5.69	5.67	—
4817	Switchboard operating employees ³	133.82	133.82	145.43	148.70	—	3.89	3.89	4.24	4.31	—
4818	Line construction employees ⁴	250.80	252.25	274.38	272.06	—	5.70	5.72	6.25	6.24	—
482	Telegraph communication ⁵	210.12	211.01	227.51	227.51	—	5.15	5.21	5.59	5.59	—
483	Radio and television broadcasting	193.75	194.24	205.13	211.04	—	4.93	4.93	5.09	5.16	—

See footnotes at end of table.

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
NONDURABLE GOODS—Continued											
PRINTING AND PUBLISHING											
27	Printing and publishing	38.0	38.3	37.7	37.5	37.7	3.1	3.1	2.7	2.5	—
271	Newsprint	35.4	35.5	34.8	34.7	(*)	2.6	2.5	2.2	2.1	—
272	Periodicals	39.7	40.7	38.4	38.1	—	3.7	3.8	2.7	2.2	—
273	Books	39.2	39.9	38.5	37.8	—	3.2	3.6	2.6	1.8	—
275	Commercial printing, except lithographic	38.8	38.9	38.7	38.4	38.2	3.3	3.2	3.1	2.8	—
2751	Commercial printing, except lithographic	38.4	38.2	38.7	38.4	—	2.9	2.8	3.2	2.9	—
2752	Commercial printing, lithographic	39.3	39.8	38.1	38.1	—	3.8	3.8	3.2	2.7	—
279	Blackboards and bookbinding	38.7	38.9	38.6	38.5	(*)	2.3	2.3	2.1	1.8	—
2791	Other bookbinding and printing materials	39.4	40.0	38.9	39.4	(*)	3.6	3.7	2.8	3.1	—
28	CHEMICALS AND ALLIED PRODUCTS	42.1	42.2	41.4	41.2	41.1	3.6	3.5	3.3	2.9	—
281	Industrial chemicals	43.0	42.9	42.6	42.5	(*)	4.1	3.9	4.1	3.6	—
2812	Alkali and chlorine	43.5	44.8	45.7	45.8	—	—	—	—	—	—
2818	Industrial organic chemicals, nonpharmaceutical	44.1	43.5	42.4	42.6	—	4.7	4.4	4.0	3.9	—
2819	Industrial inorganic chemicals, except carbon black	41.2	41.7	41.4	41.1	—	3.2	3.2	3.4	2.7	—
282	Plastics, primary forms and synthetic rubbers	41.9	42.0	40.9	40.1	(*)	3.2	2.8	2.9	2.2	—
2821	Plastics materials and resins	43.2	43.4	42.2	41.8	—	4.4	4.4	4.4	3.6	—
2823.4	Synthetic fibers	41.0	41.0	40.0	38.9	—	2.4	1.9	1.9	1.2	—
283	Drugs	42.1	42.2	41.5	41.6	(*)	3.5	3.6	2.9	3.0	—
2831	Pharmaceutical preparations	42.1	42.5	41.7	41.4	—	—	—	—	—	—
284	Soap, cleaners, and toilet goods	40.8	41.1	40.1	40.2	(*)	2.8	3.0	2.8	2.4	—
2841	Soap and other detergents	42.6	42.8	41.8	42.4	—	—	—	—	—	—
2844	Toilet preparations	39.1	39.7	38.7	38.7	—	—	—	—	—	—
285	Papers and allied products	40.9	40.7	39.8	39.6	(*)	2.8	2.6	2.1	1.7	—
287	Agricultural chemicals	42.7	43.1	42.2	42.2	42.6	3.4	3.3	4.6	4.8	—
2871.2	Fertilizers, complete and mixing only	43.1	43.6	42.4	42.4	—	—	—	—	—	—
286.9	Other chemical products	42.1	42.9	41.0	40.4	(*)	3.8	3.8	3.2	2.5	—
2892	Explosives	41.1	42.1	40.4	39.1	—	—	—	—	—	—
29	PETROLEUM AND COAL PRODUCTS	43.2	42.4	42.9	42.2	41.8	4.1	3.8	4.3	3.5	—
291	Petroleum refineries	42.6	41.8	42.3	42.2	(*)	3.2	2.9	3.5	3.1	—
295.9	Other petroleum and coal products	44.9	44.4	44.8	42.2	(*)	6.8	6.5	6.7	4.7	—
30	RUBBER AND PLASTICS PRODUCTS, NEC	41.3	41.3	40.8	39.9	39.6	4.2	3.9	3.7	2.8	—
301	Tires and inner tubes	45.2	45.0	44.2	42.1	(*)	6.9	6.3	5.8	4.0	—
302.3.6	Other rubber products	40.8	40.6	40.0	39.5	(*)	3.7	3.2	3.0	2.1	—
302	Rubber footwear	39.0	38.9	38.4	38.5	—	2.7	2.5	2.4	2.4	—
307	Miscellaneous plastics products	40.5	40.5	40.0	39.5	(*)	3.6	3.4	3.3	2.7	—
31	LEATHER AND LEATHER PRODUCTS	38.1	38.2	36.6	36.8	36.5	2.3	2.1	1.7	1.6	—
311	Leather tanning and finishing	40.1	40.4	39.6	40.0	(*)	3.6	3.7	3.4	3.6	—
314	Footwear, except rubber	37.6	38.0	35.8	36.2	36.2	2.0	1.9	1.3	1.3	—
312,3.5,7.9	Other leather products	38.6	38.1	37.4	37.1	(*)	2.6	2.1	2.0	1.7	—
316	Luggage	36.6	36.8	35.9	35.7	—	2.1	1.7	1.4	1.5	—
317	Handbags and personal leather goods	40.1	38.7	38.2	37.8	—	3.2	2.2	2.4	2.1	—
TRANSPORTATION AND PUBLIC UTILITIES											
RAILROAD TRANSPORTATION:											
4011	Class I railroads ²	45.0	42.9	45.1	(*)	—	—	—	—	—	—
LOCAL AND INTERURBAN PASSENGER TRANSIT:											
411	Local and suburban transportation	40.9	40.9	40.9	41.3	—	—	—	—	—	—
413	Inter-city highway transportation	37.4	37.3	37.6	36.5	—	—	—	—	—	—
42	TRUCKING AND WAREHOUSING	42.1	42.2	41.1	40.5	—	—	—	—	—	—
421.3	Trucking and trucking terminals	42.1	42.2	41.1	40.5	—	—	—	—	—	—
422	Public warehousing	41.5	42.0	41.1	40.6	—	—	—	—	—	—
46	PIPE LINE TRANSPORTATION	41.2	40.8	40.7	41.2	—	—	—	—	—	—
48	COMMUNICATION	39.6	39.7	39.6	39.5	—	—	—	—	—	—
481	Telephone communication	39.7	39.8	39.4	39.2	—	—	—	—	—	—
481.7	Switchboard operating employees ³	34.4	34.4	34.3	34.5	—	—	—	—	—	—
481.8	Line construction employees ⁴	44.0	44.1	43.9	43.6	—	—	—	—	—	—
482	Telegraph communication ⁵	40.8	40.5	40.7	40.7	—	—	—	—	—	—
483	Radio and television broadcasting	39.3	39.4	40.3	40.9	—	—	—	—	—	—

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

**C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued**

SIC Code	Industry	Average weekly earnings					Average hourly earnings				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
	TRANSPORTATION AND PUBLIC UTILITIES—Continued										
49	ELECTRIC, GAS, AND SANITARY SERVICES	\$220.70	\$220.06	\$231.39	\$232.52	—	\$5.28	\$5.29	\$5.63	\$5.63	—
491	Electric companies and systems	221.43	221.73	233.86	235.72	—	5.31	5.35	5.69	5.68	—
492	Gas companies and systems	197.48	198.85	214.65	211.45	—	4.77	4.85	5.21	5.17	—
493	Combination companies and systems	250.92	246.96	254.82	257.91	—	5.96	5.88	6.20	6.26	—
494.7	Water, steam, and sanitary systems	181.04	183.12	189.52	191.22	—	4.29	4.36	4.60	4.63	—
	WHOLESALE AND RETAIL TRADE	112.50	113.82	120.31	119.95	\$122.08	3.28	3.28	3.57	3.57	\$3.58
50	WHOLESALE TRADE	166.27	169.09	178.79	179.88	183.69	4.22	4.27	4.62	4.66	4.71
501	Motor vehicles and automotive equipment	156.42	162.81	169.30	168.48	—	3.97	4.06	4.33	4.32	—
502	Drugs, chemicals, and allied products	167.04	170.61	177.19	178.22	—	4.35	4.42	4.70	4.74	—
503	Dry goods and apparel	155.08	155.21	154.58	153.28	—	4.18	4.15	4.33	4.33	—
504	Groceries and related products	156.81	156.41	168.35	169.45	—	3.98	3.98	4.35	4.39	—
506	Electrical goods	178.91	184.44	183.06	188.25	—	4.27	4.35	4.67	4.73	—
507	Hardware, painting and heating equipment	157.61	159.19	167.32	167.37	—	3.99	4.03	4.38	4.37	—
508	Machinery, equipment, and supplies	183.26	184.17	199.10	199.19	—	4.57	4.57	4.99	5.03	—
509	Miscellaneous wholesalers	165.59	169.17	180.21	180.31	—	4.29	4.36	4.73	4.77	—
52-59	RETAIL TRADE	96.43	97.90	102.40	102.08	103.34	2.94	2.94	3.18	3.18	3.17
53	Retail general merchandise	87.36	90.07	93.64	92.42	—	2.80	2.78	3.06	3.05	—
531	Department stores	88.74	92.19	96.67	94.78	—	2.90	2.89	3.18	3.17	—
532	Mail order houses	116.18	117.94	117.87	115.88	—	3.31	3.24	3.73	3.61	—
533	Variety stores	65.93	69.24	71.20	70.32	—	2.25	2.27	2.43	2.40	—
54	Food stores	108.54	108.84	119.31	119.94	—	3.35	3.38	3.74	3.76	—
541-3	Grocery, meat, and vegetable stores	112.18	112.45	123.00	124.03	—	3.42	3.46	3.82	3.84	—
56	Apparel and accessory stores	79.95	83.78	85.37	85.16	—	2.63	2.61	2.82	2.82	—
561	Men's and boys' clothing and furnishings	99.74	103.89	104.00	105.62	—	3.05	3.02	3.21	3.27	—
562	Women's ready-to-wear stores	71.83	76.20	77.09	76.61	—	2.46	2.45	2.64	2.66	—
565	Family clothing stores	76.47	79.43	83.59	84.50	—	2.42	2.35	2.58	2.60	—
566	Shoe stores	79.65	80.46	87.29	82.37	—	2.70	2.70	3.01	2.88	—
57	Furniture and home furnishings stores	130.65	135.77	136.14	138.35	—	3.56	3.64	3.74	3.78	—
571	Furniture and home furnishings	134.30	138.37	138.74	141.34	—	3.62	3.68	3.77	3.82	—
58	Eating and drinking places ⁶	64.73	66.01	68.40	67.55	—	2.21	2.23	2.40	2.37	—
52,55,59	Other retail trade	122.84	122.72	129.92	128.83	—	3.32	3.29	3.54	3.52	—
52	Building materials and farm equipment	133.51	134.30	144.67	143.54	—	3.38	3.40	3.70	3.69	—
551,2	Motor vehicle dealers	164.37	161.59	170.28	168.67	—	4.13	4.06	4.30	4.27	—
553,9	Other automotive and accessory dealers	138.11	136.49	144.65	144.84	—	3.41	3.37	3.58	3.55	—
591	Drug stores and proprietary stores	85.65	87.81	92.41	94.25	—	2.79	2.77	3.02	3.05	—
594	Book and stationery stores	98.70	102.30	107.58	110.22	—	3.00	3.00	3.23	3.32	—
598	Fuel and ice dealers	158.37	157.19	165.60	169.24	—	3.92	3.92	4.14	4.21	—
	FINANCE, INSURANCE, AND REAL ESTATE⁷	133.58	136.16	143.13	145.86	145.36	3.63	3.68	3.90	3.92	3.95
60	Banking	115.29	117.34	123.42	124.49	—	3.15	3.18	3.40	3.42	—
61	Credit agencies other than banks	123.44	124.97	131.54	133.03	—	3.24	3.28	3.48	3.51	—
612	Savings and loan associations	118.99	121.07	127.37	128.85	—	3.26	3.29	3.48	3.53	—
62	Security, commodity brokers and services	196.94	199.09	220.00	221.26	—	5.28	5.41	5.93	5.98	—
63	Insurance carriers	140.59	142.45	153.18	153.92	—	3.81	3.85	4.14	4.16	—
631	Life insurance	140.53	141.26	152.62	153.09	—	3.85	3.87	4.17	4.16	—
632	Accident and health insurance	135.42	139.88	148.50	150.82	—	3.67	3.74	3.96	3.99	—
633	Fire, marine, and casualty insurance	143.23	145.50	155.17	155.03	—	3.84	3.88	4.16	4.19	—
	SERVICES	120.33	121.70	129.45	130.47	132.21	3.56	3.59	3.83	3.86	3.90
701	Hotels and other lodging places										
	Hotels, tourist courts, and motels ⁶	80.43	82.30	86.83	85.86	—	2.49	2.54	2.68	2.70	—
	Personal services										
721	Laundries and dry cleaning plants	93.98	94.25	102.31	101.21	—	2.64	2.67	2.89	2.90	—
722	Photographic studios	107.46	108.17	104.78	109.38	—	2.92	2.98	2.96	3.03	—
	Motion pictures										
781	Motion picture filming and distributing	228.91	232.66	255.45	252.29	—	5.81	5.89	6.50	6.57	—
806	Hospitals	112.50	112.18	121.74	122.40	—	3.28	3.28	3.57	3.60	—

¹ For coverage of series, see footnote 1, table B-2.

² Beginning January 1965, data relate to railroads with operating revenues of \$5,000,000 or more.

³ Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1971, such employees made up 29 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

⁴ 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 1971, such employees made up 34 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

⁵ Data relate to nonsupervisory employees except messengers.

⁶ Money payments only; tips, not included.

⁷ Data for nonoffice salesmen excluded from all series in this division.

^{*} Not available.

^P preliminary.

C-2. Gross hours and earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry—Continued

SIC Code	Industry	Average weekly hours					Average overtime hours				
		Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
TRANSPORTATION AND PUBLIC UTILITIES—Continued											
49	ELECTRIC, GAS, AND SANITARY SERVICES	41.8	41.6	41.1	41.1	—	—	—	—	—	—
491	Electric, companies and systems	41.7	41.6	41.1	41.5	—	—	—	—	—	
492	Gas companies and systems	41.1	41.0	41.2	40.9	—	—	—	—	—	
493	Combustion, companies and systems	42.1	42.0	41.1	41.2	—	—	—	—	—	
494 7	Water, steam, and sanitary systems	42.2	42.0	41.2	41.3	—	—	—	—	—	
WHOLESALE AND RETAIL TRADE											
50	WHOLESALE TRADE	39.4	39.6	38.7	38.6	39.0	—	—	—	—	—
501	Motor vehicles and automotive equipment	39.4	40.1	39.1	39.0	—	—	—	—	—	
502	Drugs, chemicals, and allied products	38.4	38.6	37.7	37.6	—	—	—	—	—	
503	Dry goods and apparel	37.1	37.4	35.7	35.4	—	—	—	—	—	
504	Groceries and food products	39.4	39.3	38.7	38.6	—	—	—	—	—	
506	Electrical goods	41.9	42.4	39.2	29.8	—	—	—	—	—	
507	Hardware, plumbing and heating equipment	39.5	39.5	38.2	38.3	—	—	—	—	—	
508	Machinery, equipment, and supplies	40.1	40.3	39.9	39.6	—	—	—	—	—	
509	Miscellaneous wholesalers	38.6	38.8	38.1	37.8	—	—	—	—	—	
52-59	RETAIL TRADE	32.8	32.7	32.2	32.1	32.6	—	—	—	—	—
53	Retail general merchandise	31.2	32.4	30.6	30.5	—	—	—	—	—	
531	Department stores	30.6	31.9	30.4	29.9	—	—	—	—	—	
532	Retail order houses	35.1	36.4	34.6	32.1	—	—	—	—	—	
533	Variety stores	29.3	30.5	28.3	29.5	—	—	—	—	—	
54	Food stores	32.4	32.2	31.9	31.9	—	—	—	—	—	
541-3	Grocery, meat, and vegetable stores	32.8	32.5	32.2	32.5	—	—	—	—	—	
56	Apparel and accessory stores	30.4	32.1	30.4	30.2	—	—	—	—	—	
561	Men's and boys' clothing and furnishings	32.7	34.4	32.4	32.3	—	—	—	—	—	
562	Women's ready-to-wear stores	29.2	31.1	29.2	28.8	—	—	—	—	—	
565	Family clothing stores	31.6	33.8	32.4	32.5	—	—	—	—	—	
566	Shoe stores	29.5	29.8	29.0	28.6	—	—	—	—	—	
57	Furniture and home furnishings stores	36.7	37.3	36.4	36.6	—	—	—	—	—	
571	Furniture and home furnishings	37.1	37.6	36.8	37.0	—	—	—	—	—	
58	Food and drinking places ^b	29.3	29.6	28.5	28.5	—	—	—	—	—	
52-55-59	Other retail trade	37.0	37.3	36.7	36.6	—	—	—	—	—	
52	Gum, tobacco, and farm equipment	39.5	39.5	39.1	38.9	—	—	—	—	—	
551-2	Shoe and mail-order stores	34.3	34.3	34.6	34.5	—	—	—	—	—	
553-9	Other nonconcrete and accessory dealers	40.5	40.5	40.4	40.5	—	—	—	—	—	
591	Drug stores and proprietary stores	30.7	31.7	30.6	30.7	—	—	—	—	—	
594	Book, stationery, and gift stores	32.9	34.1	32.3	31.2	—	—	—	—	—	
598	Food and beverage stores	40.4	40.1	40.0	40.2	—	—	—	—	—	
FINANCE, INSURANCE, AND REAL ESTATE											
60	Banking	36.6	36.9	36.3	36.4	—	—	—	—	—	
61	Credit agencies other than banks	38.1	38.1	37.8	37.9	—	—	—	—	—	
612	Savings and loan associations	36.5	36.8	36.6	36.5	—	—	—	—	—	
62	Security, commodity brokers and services	37.3	36.8	37.1	37.0	—	—	—	—	—	
63	Insurance carriers	36.5	37.9	37.0	37.0	—	—	—	—	—	
631	Life insurance	36.5	36.5	36.6	36.8	—	—	—	—	—	
632	Accident and health insurance	36.9	37.4	37.5	37.8	—	—	—	—	—	
633	Fire, marine, and casualty insurance	37.3	37.5	37.3	37.0	—	—	—	—	—	
SERVICES											
70	Hotels and other lodging places	—	—	—	—	—	—	—	—	—	
701	Hotels, tourist courts, and motels ^b	32.3	32.4	32.4	31.8	—	—	—	—	—	
702	Personal services	—	—	—	—	—	—	—	—	—	
73	Laundries and dry cleaning plants	35.6	35.3	35.4	34.9	—	—	—	—	—	
722	Photographic studios	36.8	36.3	35.4	35.1	—	—	—	—	—	
78	Motion picture	—	—	—	—	—	—	—	—	—	
781	Motion picture filming and distribution	33.4	33.5	33.3	32.4	—	—	—	—	—	
80	Food and kindred products	34.5	34.2	34.1	34.1	—	—	—	—	—	

¹As noted on page 7 of the January 1972 issue of this magazine, the series does not include earned pay withheld as a consequence of delays caused by the wage freeze in effect between August 15 and November 14, 1971, and the administrative procedures of the Pay Board. These delays resulted from compliance with the Government's Economic Stabilization Program. Because these withheld payments were substantial and of the order of a significant number of new labor-management contracts in that industry, they affected a large proportion of SIC 372. The series including these payments for September 1971-March 1973 are shown below.

The issue of an additional 17 cents delayed payment for employees in a number of companies which had been pending as a consequence of litigation in the courts, has been resolved and the additional amount will be paid by the affected companies with final payrolls. Items made by most of the street and repair establishments in December 1974. As a result, using additional data to be collected, these items will be revised to include the additional delayed payments. These revisions are expected to be published in 1975.

Average hourly earnings September 1971-March 1973 (revised to March 1973 benchmarks)

SIC Code	1971					1972					1973											
	1971	1972	1971 ¹	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
372	\$4.39	\$4.76	\$5.01	\$4.41	\$4.45	\$4.49	\$4.57	\$4.55	\$4.54	\$4.59	\$4.64	\$4.66	\$4.67	\$4.65	\$4.74	\$4.75	\$4.82	\$4.87	\$4.93	\$4.90	\$4.91	\$4.92
3721	4.41	4.78	5.13	4.49	4.52	4.60	4.65	4.63	4.69	4.65	4.74	4.73	4.74	4.69	4.81	4.82	4.93	4.99	5.04	5.00	5.04	5.04
3722	4.38	4.76	5.06	4.36	4.43	4.47	4.63	4.69	4.84	4.65	4.65	4.69	4.71	4.76	4.81	4.82	4.85	4.87	5.01	4.95	4.95	4.96
3723,9	4.16	4.43	4.66	4.23	4.23	4.22	4.30	4.26	4.31	4.36	4.39	4.43	4.44	4.42	4.46	4.48	4.50	4.54	4.56	4.56	4.53	4.58

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

C-3. Employment, hours, and indexes of earnings in the Executive Branch of the Federal Government

[Employment in thousands - includes both supervisory and nonsupervisory employees]

Item	1973				1974								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
Executive Branch													
Total employment	2,597.8	2,594.7	2,609.6	2,658.3	2,616.5	2,638.7	2,647.1	2,664.1	2,677.3	2,710.4	2,737.8	2,713.7	2,680.8
Average weekly hours	39.2	39.6	39.3	41.7	(*)	39.3	39.6	39.5	39.2	39.3	(*)	(*)	(*)
Average overtime hours	1.1	1.2	1.0	3.1	(*)	1.0	1.2	1.0	1.0	1.1	(*)	(*)	(*)
Indexes (1967=100):													
Average weekly earnings	161.9	165.2	167.4	180.8	(*)	167.7	168.4	170.2	169.1	171.7	(*)	(*)	(*)
Average hourly earnings	162.7	164.3	167.8	170.8	(*)	168.1	167.6	169.7	170.0	172.2	(*)	(*)	(*)
Department of Defense													
Total employment	941.5	942.2	946.4	946.2	946.2	950.2	953.3	958.2	966.4	988.4	990.3	977.8	962.9
Average weekly hours	39.1	39.5	39.8	39.8	(*)	39.8	40.0	40.0	39.9	39.9	(*)	(*)	(*)
Average overtime hours	.9	.8	.8	.6	(*)	.7	.9	.7	.8	.9	(*)	(*)	(*)
Indexes (1967=100):													
Average weekly earnings	156.5	160.2	164.4	162.5	(*)	164.7	164.2	170.4	166.5	172.9	(*)	(*)	(*)
Average hourly earnings	161.3	163.5	166.5	164.6	(*)	166.8	165.4	171.7	168.1	174.7	(*)	(*)	(*)
Postal service													
Total employment	688.5	689.2	700.6	748.7	704.5	704.2	702.0	702.7	701.7	704.4	703.9	701.8	697.0
Average weekly hours	39.8	40.9	39.6	48.0	(*)	39.4	39.7	39.4	38.8	38.8	(*)	(*)	(*)
Average overtime hours	1.4	2.1	1.4	9.4	(*)	1.3	1.6	1.4	.9	.9	(*)	(*)	(*)
Indexes (1967=100):													
Average weekly earnings	178.2	184.8	179.2	236.2	(*)	180.5	182.8	181.1	183.6	183.3	(*)	(*)	(*)
Average hourly earnings	172.9	174.4	174.7	189.9	(*)	176.8	177.7	177.4	182.6	182.3	(*)	(*)	(*)
Other agencies													
Total employment	967.8	963.3	962.6	963.4	965.8	984.3	991.8	1003.2	1009.2	1017.6	1043.6	1034.1	1020.9
Average weekly hours	38.8	38.8	38.7	38.7	(*)	38.9	39.1	39.0	38.8	39.0	(*)	(*)	(*)
Average overtime hours	1.1	1.0	.9	.8	(*)	1.1	1.1	1.1	1.2	1.4	(*)	(*)	(*)
Indexes (1967=100):													
Average weekly earnings	158.2	159.4	165.2	165.4	(*)	164.5	164.9	164.5	164.1	164.0	(*)	(*)	(*)
Average hourly earnings	158.2	159.4	165.6	165.8	(*)	164.1	163.6	163.6	164.1	163.1	(*)	(*)	(*)

(*) Not available.

NOTE: Averages presented in this table have been computed using data collected by the U.S. Civil Service Commission from all agencies of the executive branch of the Federal Government; the data cover both salaried workers and hourly paid wage-board employees. Since these

averages relate to hours and earnings of all workers, both supervisory and nonsupervisory, they are not comparable to similar data presented in table C-2 which relate only to production or nonsupervisory workers.

C-4. Average hourly earnings excluding overtime of production workers on manufacturing payrolls, by industry

Major industry group	Average hourly earnings excluding overtime ¹				
	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 p	Dec. 1974 p
MANUFACTURING	\$ 3.98	\$ 4.03	\$ 4.38	\$ 4.42	\$ 4.49
DURABLE GOODS	4.22	4.29	4.66	4.70	4.77
Ordnance and accessories	4.40	4.40	4.66	4.73	-
Lumber and wood products	3.51	3.53	3.85	3.89	-
Furniture and fixtures	3.22	3.23	3.48	3.49	-
Stone, clay, and glass products	4.07	4.09	4.42	4.43	-
Primary metal industries	4.96	4.98	5.54	5.64	-
Fabricated metal products	4.16	4.20	4.57	4.58	-
Machinery, except electrical	4.40	4.48	4.84	4.88	-
Electrical equipment and supplies	3.81	3.86	4.17	4.21	-
Transportation equipment	4.88	5.06	5.50	5.50	-
Instruments and related products	3.81	3.90	4.16	4.20	-
Miscellaneous manufacturing industries	3.20	3.25	3.44	3.48	-
NONDURABLE GOODS	3.62	3.64	3.95	4.00	4.05
Food and kindred products	3.71	3.70	4.04	4.09	-
Tobacco manufactures	3.62	3.69	4.02	4.19	-
Textile mill products	2.09	2.91	3.15	3.18	-
Apparel and other textile products	2.81	2.79	3.06	3.06	-
Paper and allied products	4.00	4.07	4.42	4.47	-
Printing and publishing	(2)	(2)	(2)	(2)	-
Chemicals and allied products	4.40	4.43	4.81	4.87	-
Petroleum and coal products	5.03	5.03	5.53	5.61	-
Rubber and plastics products, nec	3.70	3.73	3.97	4.01	-
Leather and leather products	2.78	2.80	3.00	3.03	-

¹ Derived by assuming that overtime hours are paid at the rate of time and one-half.

p = preliminary.

² Not available as average overtime rates are significantly above time and one-half. Inclusion of data for the group in the nondurable goods total has little effect.

**C-5. Gross and spendable average weekly earnings of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry division, in current and 1967 dollars**

Industry	Gross average weekly earnings			Spendable average weekly earnings					
	Nov. 1973	Oct. 1974	Nov., 1974 ^p	Worker with no dependents			Worker with three dependents		
				Nov. 1973	Oct. 1974	Nov., 1974 ^p	Nov. 1973	Oct. 1974	Nov., 1974 ^p
TOTAL PRIVATE:									
Current dollars	\$148.71	\$159.94	\$157.83	\$119.94	\$128.00	\$126.52	\$129.94	\$138.60	\$136.98
1967 dollars	108.07	104.54	102.29	87.17	83.66	82.00	94.43	90.59	88.78
MINING:									
Current dollars	209.84	235.21	202.90	164.59	182.96	159.40	177.46	197.12	171.92
1967 dollars	152.50	153.73	131.50	119.61	119.58	103.31	128.97	128.84	111.42
CONTRACT CONSTRUCTION:									
Current dollars	242.82	264.92	253.64	190.56	204.55	196.22	205.11	220.25	211.37
1967 dollars	176.47	173.15	164.38	138.49	133.69	127.17	149.06	143.95	136.99
MANUFACTURING:									
Current dollars	170.14	182.86	181.83	135.28	144.66	143.90	146.37	156.29	155.49
1967 dollars	123.65	119.52	117.84	98.31	94.55	93.26	106.37	102.15	100.77
TRANSPORTATION AND PUBLIC UTILITIES:									
Current dollars	211.34	228.83	228.50	165.77	178.31	178.07	178.72	192.15	191.89
1967 dollars	153.59	149.56	148.09	120.47	116.54	115.41	129.88	125.59	124.36
WHOLESALE AND RETAIL TRADE:									
Current dollars	112.50	120.31	119.95	93.38	99.17	98.90	101.64	107.83	107.54
1967 dollars	81.76	78.63	77.74	67.86	64.82	64.10	73.87	70.48	69.70
FINANCE, INSURANCE, AND REAL ESTATE:									
Current dollars	133.58	143.13	143.86	108.87	115.86	116.39	118.19	125.63	126.20
1967 dollars	97.08	93.55	93.23	79.12	75.73	75.43	85.89	82.11	81.79
SERVICES:									
Current dollars	120.33	129.45	130.47	99.18	105.85	106.60	107.84	114.97	115.76
1967 dollars	87.45	84.61	84.56	72.08	69.18	69.09	78.37	75.14	75.02
CONSUMER PRICE INDEX (All items, 1967 = 100)	137.6	153.0	154.3	NOTE: The Consumer Price Index is an estimate of the average change in prices of goods and services purchased by urban wage earners and clerical workers.					

¹For coverage of series, see footnote 1, table B-2.

^p = preliminary (applicable to earnings data only).

NOTE: Data in 1967 dollars for the period April through October 1974 have been revised to correct for errors in the Consumer Price Index.

**ESTABLISHMENT DATA
HOURS AND EARNINGS**

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**C-6. Indexes of aggregate weekly man-hours and payrolls of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry division and major manufacturing group—Continued**

1967 1001

Industry division and group	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^P	Dec. 1974 ^P
	Payrolls				
TOTAL	173.3	174.2	186.1	182.4	182.3
GOODS-PRODUCING	165.7	164.5	175.0	166.7	162.7
MINING	162.2	166.5	194.7	169.1	190.3
CONTRACT CONSTRUCTION	202.7	187.6	216.7	196.7	186.4
MANUFACTURING	156.3	158.5	163.6	158.9	155.5
DURABLE GOODS	158.2	161.7	166.1	161.4	158.7
Ordnance and accessories	71.7	75.0	74.7	76.8	79.2
Lumber and wood products	166.3	170.1	165.0	153.5	146.1
Furniture and fixtures	172.0	175.1	169.8	159.7	156.4
Stone, clay, and glass products	175.5	174.1	181.9	174.7	166.3
Primary metal industries	168.0	166.3	178.1	177.8	172.4
Fabricated metal products	165.5	167.4	171.1	165.1	163.0
Machinery, except electrical	155.4	163.9	174.0	174.4	176.9
Electrical equipment and supplies	157.3	160.0	159.0	153.1	146.0
Transportation equipment	150.1	155.6	157.6	148.8	149.5
Instruments and related products	159.7	165.0	171.3	172.1	169.9
Miscellaneous manufacturing	154.3	147.8	158.4	150.9	140.3
NONDURABLE GOODS	153.1	152.9	159.4	154.7	150.2
Food and kindred products	149.5	149.1	165.4	157.9	155.6
Tobacco manufactures	172.7	166.3	178.2	171.0	177.5
Textile mill products	160.2	161.7	148.5	144.6	137.5
Apparel and other textile products	139.6	135.1	140.2	133.7	123.8
Paper and allied products	158.3	159.0	162.3	159.6	157.7
Printing and publishing	146.7	149.4	153.5	152.1	154.2
Chemicals and allied products	154.2	155.5	169.2	167.2	162.8
Petroleum and coal products	162.1	157.7	178.1	175.5	168.5
Rubber and plastics products, nec	195.6	195.2	204.2	192.0	180.0
Leather and leather products	115.0	115.0	110.7	113.1	108.1
SERVICE-PRODUCING	179.8	182.6	195.6	196.0	199.1
TRANSPORTATION AND PUBLIC UTILITIES	176.6	175.4	191.6	190.5	190.8
WHOLESALE AND RETAIL TRADE	173.1	178.8	185.1	185.9	191.4
WHOLESALE TRADE	171.0	173.2	186.7	187.6	190.7
RETAIL TRADE	174.3	181.7	184.2	185.0	191.8
FINANCE, INSURANCE, AND REAL ESTATE	172.8	175.7	186.3	186.7	187.9
SERVICES	193.1	194.8	215.2	216.1	218.4

¹For coverage of series, see footnote 1, table B-2.

^P = preliminary.

**C. 6. Indexes of aggregate weekly man-hours and payrolls of production or nonsupervisory workers¹
on private nonagricultural payrolls, by industry division and major manufacturing group**

1967-1976

Industry division and group	Nov. 1973	Dec. 1973	Oct. 1974	Nov. 1974 ^p	Dec. 1974 ^p
	Man-hours				
TOTAL	115.2	115.7	114.1	112.1	111.5
GOODS PRODUCING	109.2	108.0	105.7	100.9	97.4
MINING	106.0	107.5	115.6	102.2	110.4
CONTRACT CONSTRUCTION	128.1	118.4	127.5	116.7	109.7
MANUFACTURING	106.0	106.2	101.5	98.1	94.8
DURABLE GOODS	107.2	108.0	102.6	94.3	96.3
Ordinary and accessories	49.8	52.0	49.3	49.9	50.8
Lumber and wood products	106.7	108.2	97.5	90.2	86.5
Furniture and fixtures	119.9	121.1	110.0	103.9	100.5
Stone, clay, and glass products	114.6	113.6	110.2	105.9	100.1
Primary metal industries	107.0	105.8	102.3	100.8	97.3
Fabricated metal products	112.9	113.2	106.9	103.3	100.3
Machinery, except electrical	106.5	111.2	108.9	108.5	108.6
Electrical equipment and supplies	110.4	110.8	102.6	98.4	92.4
Transportation equipment	100.0	100.7	94.0	89.5	88.7
Instrument and related products	114.5	115.7	113.7	113.6	111.0
Miscellaneous manufacturing	109.2	103.4	105.1	99.0	90.3
NONDURABLE GOODS	104.3	103.6	99.9	96.3	92.6
Food and kindred products	101.1	99.4	102.8	97.3	94.9
Tobacco manufactures	103.8	98.4	98.1	90.8	94.8
Textile mill products	107.6	108.3	93.7	90.8	86.5
Apparel and other textile products	98.9	96.4	91.5	87.4	80.7
Paper and allied products	105.7	106.0	100.2	97.9	95.8
Printed and recorded media	101.1	102.4	99.2	97.8	98.4
Chemicals and allied products	104.2	104.6	105.0	103.0	99.3
Petroleum and coal products	110.0	107.3	109.8	107.5	103.1
Rubber and plastics products, nec.	137.9	137.3	135.3	127.1	117.9
Leather and leather products	82.9	82.7	74.5	75.7	72.5
SERVICE-PRODUCING	119.4	121.0	119.9	119.9	121.3
TRANSPORTATION AND PUBLIC UTILITIES	110.2	109.1	109.8	108.7	108.2
WHOLESALE AND RETAIL TRADE	118.3	122.2	116.2	116.7	120.1
WHOLESALE TRADE	116.4	116.7	116.2	115.8	116.5
RETAIL TRADE	119.0	124.3	116.2	117.0	121.5
FINANCE, INSURANCE, AND REAL ESTATE	123.0	123.4	123.5	123.1	122.9
SERVICES	124.1	124.1	128.6	128.3	128.3

¹For coverage of series, see footnote 1, table B 2.

p - preliminary.

ESTABLISHMENT DATA
SEASONALLY ADJUSTED HOURS

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C-7. Average weekly hours of production or nonsupervisory workers¹ on private nonagricultural payrolls, by industry division and major manufacturing group, seasonally adjusted

Industry	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.p	Dec.p
TOTAL	37.0	36.7	36.8	36.7	36.6	36.7	36.7	36.7	36.7	36.7	36.6	36.2	36.4
MINING	43.2	42.9	43.3	43.1	43.0	43.3	43.3	43.0	42.9	43.4	43.4	38.4	43.7
CONTRACT CONSTRUCTION	37.2	36.4	37.6	36.7	36.3	36.7	36.9	36.9	36.4	36.5	37.2	37.2	37.8
MANUFACTURING	40.6	40.4	40.4	40.3	39.3	40.3	40.1	40.2	40.2	40.0	40.1	39.5	39.4
<i>Overtime hours</i>	3.7	3.5	3.5	3.6	2.8	3.4	3.4	3.4	3.4	3.3	3.2	2.8	2.7
DURABLE GOODS	41.4	41.0	40.9	40.9	39.7	40.9	40.8	40.7	40.9	40.8	40.7	40.3	40.3
<i>Overtime hours</i>	3.9	3.6	3.6	3.7	2.9	3.5	3.4	3.5	3.6	3.5	3.4	3.0	2.9
Ordnance and accessories	41.9	41.9	41.4	42.2	41.2	42.3	42.0	41.7	41.3	41.5	41.4	42.0	41.8
Lumber and wood products	40.9	40.5	40.7	40.3	40.1	40.3	40.3	39.9	39.9	39.2	38.9	38.5	38.1
Furniture and fixtures	39.7	39.7	39.6	39.5	38.8	39.4	39.5	39.4	38.9	38.8	38.6	37.8	37.5
Stone, clay, and glass products	42.1	41.7	41.8	41.6	41.3	41.5	41.5	41.4	41.3	41.3	41.4	41.2	41.0
Primary metal industries	42.2	41.8	41.5	41.6	41.3	41.6	41.7	41.6	41.8	42.1	42.2	41.8	41.7
Fabricated metal products	41.5	41.3	41.2	41.3	39.5	41.0	41.0	40.8	41.0	41.2	41.0	40.3	40.4
Machinery, except electrical	42.9	42.3	42.4	42.4	40.7	42.3	42.4	42.2	42.7	42.7	42.4	42.3	42.3
Electrical equipment and supplies	40.1	39.9	39.9	40.0	38.9	39.9	40.1	39.9	39.6	39.8	39.7	34.3	39.3
Transportation equipment	41.0	40.3	40.3	40.3	38.8	40.3	39.7	40.1	40.7	40.2	40.6	39.6	39.9
Instruments and related products	41.1	40.7	40.8	40.5	39.4	40.2	40.5	40.1	40.4	40.1	39.9	40.0	39.6
Miscellaneous manufacturing industries	38.8	38.6	38.7	38.8	37.5	38.8	39.0	38.9	38.7	38.6	38.4	37.9	38.0
NONDURABLE GOODS	39.7	39.5	39.5	39.3	38.9	39.4	39.3	39.2	39.2	39.0	39.0	38.8	38.1
<i>Overtime hours</i>	3.3	3.4	3.2	3.2	2.5	3.2	3.3	3.2	3.1	3.0	2.9	2.5	2.4
Food and kindred products	40.7	40.7	40.7	40.5	39.8	40.5	40.6	40.5	40.4	40.3	40.3	39.6	40.1
Tobacco manufactures	38.7	39.2	38.8	37.8	33.5	38.8	37.3	37.0	37.6	38.5	37.0	37.5	36.2
Textile mill products	40.8	40.6	40.6	40.3	39.1	40.3	40.2	40.2	39.5	39.2	38.3	37.6	36.9
Apparel and other textile products	35.9	37.2	35.6	35.4	34.5	35.6	34.7	35.3	35.3	35.3	35.4	34.3	34.0
Paper and allied products	42.8	42.9	42.3	42.3	41.7	42.4	42.4	42.2	42.1	41.9	41.7	41.2	41.2
Printing and publishing	37.8	37.8	37.7	37.6	37.1	37.7	37.6	37.5	37.8	37.6	37.7	37.4	37.2
Chemicals and allied products	41.9	41.8	41.9	41.8	41.3	41.8	41.3	41.8	41.8	41.5	41.4	41.1	40.8
Petroleum and coal products	42.3	42.3	42.7	42.8	42.9	42.4	42.6	42.2	41.9	42.2	42.6	42.0	41.9
Rubber and plastics products, nec.	40.4	40.6	40.8	40.7	39.1	40.4	40.6	40.4	40.7	40.5	40.8	39.7	39.2
Leather and leather products	37.7	37.5	37.5	38.1	37.1	37.6	37.6	37.0	37.2	36.7	37.0	36.7	35.8
TRANSPORTATION AND PUBLIC UTILITIES	40.5	40.7	40.5	40.3	40.3	40.6	40.3	40.7	40.5	40.4	40.3	40.2	40.4
WHOLESALE AND RETAIL TRADE	34.5	34.3	34.4	34.4	34.4	34.3	34.2	34.1	34.1	34.1	33.9	33.8	33.9
WHOLESALE TRADE	39.2	39.1	39.0	38.9	39.0	39.0	39.0	39.0	38.7	38.9	38.7	38.6	38.6
RETAIL TRADE	33.0	32.9	32.9	32.9	33.0	32.9	32.7	32.6	32.6	32.5	32.4	32.4	32.3
FINANCE, INSURANCE, AND REAL ESTATE	37.0	36.8	36.8	36.7	36.7	36.7	36.8	36.7	36.8	36.9	36.7	36.7	36.8
SERVICES	33.9	34.0	34.0	34.0	34.0	34.0	34.2	34.0	34.1	34.1	33.9	34.0	33.9

¹ For coverage of series, see footnote 1, table B-2.

p = preliminary.

C-8. Indexes of aggregate weekly man-hours of production or nonsupervisory workers¹ on private nonagricultural payrolls, by industry division and major manufacturing group, seasonally adjusted

[1967 = 100]

Industry division and group	1973		1974										
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^p	Dec. ¹
TOTAL	113.9	113.5	113.7	113.3	112.7	113.6	113.5	113.5	113.4	113.4	113.0	111.3	109.3
GOODS-PRODUCING	107.4	106.6	106.1	105.1	102.9	105.0	104.6	104.0	103.8	103.7	103.0	99.5	96.9
MINING	107.2	107.3	108.8	108.5	108.9	110.1	110.3	110.2	109.9	112.3	114.0	101.6	110.0
CONTRACT CONSTRUCTION	123.6	120.2	125.1	121.2	119.1	119.7	117.8	115.8	115.6	115.2	116.5	114.4	114.5
MANUFACTURING	104.6	105.4	102.6	102.2	99.8	102.2	102.1	101.8	101.6	101.3	100.5	96.8	93.3
DURABLE GOODS	105.9	104.2	103.0	102.7	100.4	103.0	103.2	102.8	102.5	102.5	101.7	98.2	94.4
Ordnance and accessories	50.7	50.3	49.6	50.5	49.3	49.5	48.6	48.2	47.7	49.1	49.0	49.1	49.5
Lumber and wood products	109.9	108.9	109.6	108.7	108.3	108.3	106.8	104.9	103.4	99.9	95.8	90.7	88.0
Furniture and fixtures	117.8	117.5	116.4	115.9	113.8	115.6	115.6	114.6	112.3	111.9	107.4	101.6	97.6
Stone, clay, and glass products	114.8	113.3	113.4	112.8	111.2	112.9	110.8	110.9	110.6	108.8	107.7	105.0	101.1
Primary metal industries	106.0	104.1	102.3	101.6	100.7	101.2	102.2	101.6	102.6	104.6	105.0	102.7	97.3
Fabricated metal products	110.7	109.6	108.2	108.2	103.6	107.4	108.0	108.3	108.1	107.8	105.8	101.6	98.1
Machinery, except electrical	108.5	107.7	106.9	107.4	103.1	107.1	108.1	106.9	109.2	109.9	109.7	108.6	105.9
Electrical equipment and supplies	107.9	107.2	106.4	106.0	102.9	105.1	105.5	105.1	100.8	102.5	101.2	96.2	90.1
Transportation equipment	95.7	90.4	86.8	86.2	86.4	90.2	99.0	90.8	91.1	90.5	92.0	87.2	84.3
Instruments and related products	113.9	113.2	114.5	114.3	111.9	114.2	116.4	114.9	115.8	113.2	113.0	111.9	109.1
Miscellaneous manufacturing, Ind.	103.5	103.9	103.3	103.8	100.6	104.4	104.7	104.4	103.0	101.2	98.7	93.7	90.3
NONDURABLE GOODS	102.7	102.3	102.1	101.4	99.0	101.1	100.5	100.3	100.2	99.5	98.2	94.3	91.7
Food and kindred products	99.5	99.6	99.6	99.6	96.9	98.8	97.4	96.5	97.3	97.9	97.4	95.2	94.9
Tobacco manufactures	89.7	92.2	91.3	87.6	89.2	88.6	85.1	84.4	84.5	82.5	83.1	81.6	86.4
Textile mill products	106.6	106.0	105.4	103.9	100.6	103.4	103.1	101.9	100.4	98.8	93.7	89.6	85.0
Apparel and other textile products	96.7	95.0	95.0	93.4	90.8	94.0	91.1	92.9	91.7	91.3	90.3	85.5	80.9
Paper and allied products	104.3	105.4	104.4	104.4	102.2	105.9	103.6	103.3	102.5	101.8	99.3	96.6	94.2
Printing and publishing	100.1	99.9	100.1	99.1	97.5	99.4	99.7	99.4	100.2	99.1	99.1	96.9	96.1
Chemicals and allied products	104.0	104.1	104.2	104.3	103.9	103.9	101.8	105.3	106.0	105.5	105.1	103.0	98.8
Petroleum and coal products	108.6	108.0	108.3	107.6	107.1	107.5	108.0	107.0	105.4	106.1	108.0	107.3	104.5
Rubber and plastics products, nec	135.2	134.6	133.9	132.9	126.9	131.8	134.7	133.6	135.8	134.1	134.6	125.0	116.2
Leather and leather products	81.3	79.9	80.6	81.9	79.7	80.1	80.1	78.9	78.6	76.6	75.7	75.0	71.4
SERVICE-PRODUCING	118.5	118.7	118.9	119.0	119.4	119.6	119.7	119.8	120.0	120.2	119.9	119.6	118.8
TRANSPORTATION AND PUBLIC UTILITIES	109.0	110.3	109.9	109.4	110.4	109.8	108.7	109.7	109.3	108.4	108.9	108.3	108.1
WHOLESALE AND RETAIL TRADE	115.9	115.9	116.0	116.1	116.7	116.7	116.5	116.7	116.7	116.8	116.3	115.4	113.5
WHOLESALE TRADE	114.9	115.2	115.2	115.0	115.6	115.7	115.8	115.8	115.2	115.8	115.4	115.6	114.4
RETAIL TRADE	116.5	116.2	116.3	116.6	117.2	117.1	116.8	117.1	117.2	117.2	116.6	115.6	113.5
FINANCE, INSURANCE, AND REAL ESTATE	124.1	123.3	123.7	123.3	123.4	123.5	123.8	123.2	123.7	124.3	123.8	123.5	123.7
SERVICES	124.6	125.0	125.7	126.0	126.1	126.8	128.0	127.5	128.3	129.0	128.7	129.2	129.1

¹For coverage of series, see footnote 1, table B-2.

p - preliminary.

C-9. Man-hours of wage and salary workers¹ in nonagricultural establishments, by industry division

Industry division	Annual rate Millions of man-hours ²				Percent change ³			
	September 1974	October 1974	November 1974 p	December 1974 p	1973 to 1974		1974 to 1974	
					Dec. 1973 to Dec. 1974	Sept. 1974 to Oct. 1974	Oct. 1974 to Nov. 1974	Nov. 1974 to Dec. 1974
TOTAL - ALL INDUSTRIES	152,433	152,795	150,473	149,385	-1.5	2.9	-16.8	-8.4
TOTAL - PRIVATE	124,218	122,973	121,314	120,982	-2.7	-3.3	-14.2	-11.5
MINING	1,539	1,542	1,499	1,533	3.3	19.1	-75.3	178.0
CONTRACT CONSTRUCTION	7,476	7,365	7,481	7,473	-6.4	-15.3	-16.7	3.6
MANUFACTURING	41,728	41,413	39,325	39,226	-8.1	-8.7	-27.3	-28.2
TRANSPORTATION AND PUBLIC UTILITIES	9,830	9,872	9,810	9,832	-0.4	5.3	-7.2	2.7
WHOLESALE AND RETAIL TRADE	30,433	30,316	30,091	29,797	-1.4	-4.5	-8.4	-11.2
FINANCE, INSURANCE, AND REAL ESTATE	8,013	7,987	7,975	7,995	0.9	-3.9	-1.7	3.0
SERVICES	24,199	24,159	24,268	24,245	3.9	-2.0	5.5	-1.1
GOVERNMENT	29,215	29,922	29,161	29,303	4.0	33.2	-26.6	6.0

¹Data refer to hours paid for all employees—production workers, nonsupervisory workers and salaried workers—and are based largely on establishment data. See *BLS Handbook of Methods for Surveys and Studies*—Chapter 25, Output Per Man-Hour Measures, Private Economy.²"Annual rate" refers to total man-hours for 1 week in the month, seasonally adjusted, and expressed as an annual equivalent.³Percent change compounded at annual rates.

p - preliminary.

SOURCE: Bureau of Labor Statistics, Office of Productivity and Technology.

**OUTPUT PER MAN-HOUR
SEASONALLY ADJUSTED**

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C-10. Indexes of output per man-hour, hourly compensation, unit costs, and prices, private economy, seasonally adjusted

[1967 = 100]

Item	Annual average		Quarterly indexes											
			1972				1973				1974			
	1972	1973	I	II	III	IV	I	II	III	IV	I	II	III	
Total private:														
Output per man-hour	113.2	116.5	111.2	112.7	113.7	115.2	117.0	116.6	116.1	116.1	114.0	114.1	113.4	
Output	118.5	125.8	115.0	117.6	119.4	121.9	124.9	125.6	126.1	126.8	124.2	123.6	122.8	
Man-hours	104.7	108.0	103.5	104.4	105.1	105.9	106.7	107.7	108.6	109.2	109.0	108.3	108.3	
Compensation per man-hour ¹	142.1	153.5	139.0	141.1	142.8	145.4	149.9	152.1	154.2	157.3	159.8	165.2	169.3	
Real compensation per man-hour ²	113.4	115.3	112.3	113.2	113.5	114.6	116.5	115.7	114.7	114.4	113.0	113.6#	113.0#	
Unit labor costs	125.6	131.8	125.1	125.2	125.6	126.2	128.1	130.5	132.8	135.5	140.2	144.8	149.3	
Unit nonlabor payments ³	115.5	123.5	113.3	114.4	116.1	117.9	119.5	121.8	125.0	127.8	130.9	132.1	135.7	
Implicit price deflator ⁴	121.6	128.6	120.5	121.0	121.9	123.0	124.8	127.1	129.8	132.5	136.6	139.8	144.0	
Private nonfarm:														
Output per man-hour	112.2	115.2	110.1	111.3	113.1	114.3	115.7	115.1	115.1	114.9	113.3	112.4	111.8	
Output	118.9	126.3	115.2	117.9	120.1	122.4	125.2	126.0	126.8	127.1	124.7	123.7	122.9	
Man-hours	106.0	109.6	104.6	105.9	106.2	107.1	108.2	109.5	110.1	110.7	110.0	110.1	110.0	
Compensation per man-hour ¹	140.7	151.6	137.6	139.3	141.6	144.0	148.0	150.0	152.4	155.7	158.9	162.9	167.2	
Real compensation per man-hour ²	112.3	113.9	111.2	111.7	112.5	113.5	115.0	114.1	113.4	113.2	112.4	112.1#	111.5#	
Unit labor costs	125.4	131.6	125.0	125.1	125.2	126.0	127.9	130.3	132.4	135.5	140.2	145.0	149.6	
Unit nonlabor payments ³	114.5	117.3	113.0	113.8	115.2	116.1	115.9	116.4	117.4	119.6	123.6	128.3	132.1	
Implicit price deflator ⁴	121.2	126.2	120.4	120.8	121.4	122.3	123.4	125.0	126.7	129.5	133.9	138.7	143.0	
Manufacturing:														
Output per man-hour	122.6	129.8	119.2	121.4	124.0	125.6	128.3	129.5	131.1	129.9	129.7	131.1	131.1	
Output	119.5	132.6	113.7	117.9	121.2	125.2	129.9	132.3	133.9	134.3	132.3	132.9	132.8	
Man-hours	97.5	102.2	95.4	97.1	97.7	99.7	101.2	102.2	102.2	103.4	102.0	101.3	101.3	
Compensation per man-hour ¹	138.7	148.9	136.0	137.5	139.3	141.7	144.7	147.4	150.3	153.2	155.8	161.1	165.5	
Real compensation per man-hour ²	110.7	111.9	110.0	110.3	110.7	111.7	112.5	112.1	111.8	111.4	110.2	110.8#	110.4#	
Unit labor costs	113.1	114.8	114.1	113.3	112.3	112.8	112.8	113.8	114.7	117.9	120.1	122.8	126.2	
Nonfinancial corporations:														
Output per man-hour	118.7	123.1	116.9	118.1	119.4	120.7	123.1	123.3	123.5	122.7	121.0	120.9	120.6	
Output	122.8	132.3	118.8	121.7	123.5	126.9	130.7	132.3	132.9	133.4	130.6	130.2	129.8	
Man-hours	103.4	107.5	101.6	103.1	103.5	105.2	106.2	107.3	107.7	108.7	107.9	107.7	107.7	
Compensation per man-hour ¹	142.0	153.1	139.4	140.8	142.9	144.8	149.4	151.8	154.4	157.2	160.4	164.9	168.8	
Real compensation per man-hour ²	113.3	115.0	112.7	113.0	113.6	114.1	116.1	115.4	114.9	114.2	113.5	113.4#	112.7#	
Total unit costs ⁶	121.4	125.2	121.2	121.4	121.6	121.6	122.5	124.1	125.9	128.5	133.0	136.7	140.5	
Unit labor costs	119.6	124.4	119.2	119.3	119.7	120.0	121.4	123.1	125.1	128.1	132.6	136.4	140.1	
Unit nonlabor costs ⁷	126.9	127.7	127.2	127.7	127.3	126.3	125.7	127.1	128.3	129.9	134.2	137.9	142.0	
Unit profits ⁸	86.7	90.8	84.0	84.9	86.6	91.1	91.9	91.3	90.2	89.7	86.8	90.9	92.9	
Implicit price deflator ⁴	116.1	120.0	115.6	115.9	116.3	117.0	117.8	119.1	120.5	122.6	126.0	129.8	133.3	

¹Wages and salaries of employees plus employees' contributions for social insurance and private benefit plans. Data also include an estimate of wages, salaries, and supplemental payments for the self-employed, except for nonfinancial corporations where there are no self-employed.

²Compensation per man-hour adjusted for changes in the Consumer Price Index.

³Nonlabor payments include profits, depreciation, interest, rental income, and indirect taxes.

⁴Current dollar gross product divided by constant dollar gross product.

⁵Quarterly measures adjusted to annual estimates of output (gross product originating) from the Bureau of Economic Analysis, U.S. Department of Commerce.

⁶Total unit costs is the sum of unit labor costs and unit nonlabor costs.

⁷Includes depreciation, interest, and indirect taxes.

⁸Includes corporate profits before taxes and inventory valuation adjustment.

p - preliminary.

r - revised.

NOTE: Man-hours data underlying these indexes are based on a March 1971 benchmark.

SOURCE: Output data from the Bureau of Economic Analysis, U.S. Department of Commerce, and the Federal Reserve Board. Compensation and man-hours data from the Bureau of Labor Statistics, U.S. Department of Labor, and the Bureau of Economic Analysis.

* - Data for the period April through October 1974 have been revised to correct for errors in the Consumer Price Index.

C-11. Percent changes from preceding quarter and year in output per man-hour, hourly compensation, unit costs, and prices, private economy, seasonally adjusted at annual rate¹

Item	Quarterly percent change						Annual percent change					
	I to II 1973	II to III 1973	III to IV 1973	IV to I 1974	I 1974 to II 1974	II 1974 to III 1974	I 1972 to II 1973	II 1972 to III 1973	IV 1972 to I 1973	I 1973 to II 1974	II 1973 to III 1974	III 1973 to IV 1974
Total private economy												
Output per man-hour	-1.6	-1.5	-0.1	-7.1	0.6	-2.4	3.5	2.2	0.8	-2.6	-2.1	-2.3
Output	2.1	1.6	2.3	-7.8	-2.0	-2.4	6.8	5.5	4.0	-0.5	-1.6	-2.6
Man-hours	3.8	3.1	2.4	-0.7	-2.5	0.0	3.2	3.3	3.2	2.1	0.5	-0.2
Compensation per man-hour ²	5.9	5.6	8.4	6.4	14.2	10.3	7.8	8.0	8.2	6.6	8.6	9.8
Real compensation per man-hour ³	-2.7	-3.2	-1.3	-4.5	2.1	-2.3 [#]	2.2	1.1	-0.2	-3.0	-1.8 [#]	-1.5 [#]
Unit labor costs ⁴	7.6	7.3	8.4	14.6	13.6	13.1	4.2	5.7	7.4	9.4	10.9	12.4
Unit nonlabor costs ⁵	7.7	11.1	9.2	10.0	3.7	11.5	6.4	7.7	8.4	9.5	8.5	8.6
Implicit price deflator ⁶	7.6	8.7	8.7	12.9	9.9	12.5	5.0	6.4	7.7	9.5	10.0	11.0
Manufacturing												
Output per man-hour	-2.2	0.0	-0.8	-5.2	-3.3	-2.2	3.4	1.8	0.5	-2.1	-2.3	-2.9
Output	2.5	2.5	1.1	-7.5	-2.9	-2.5	6.9	5.6	3.8	-0.4	-1.8	-3.0
Man-hours	4.8	2.5	1.9	-2.4	0.4	-0.3	3.4	3.7	3.3	1.7	0.6	-0.1
Compensation per man-hour ²	5.4	6.6	8.8	8.4	10.7	10.8	7.7	7.7	8.1	7.3	8.6	9.7
Real compensation per man-hour ³	-3.2	-2.3	-0.9	-2.7	-1.1 [#]	-1.8 [#]	2.1	0.8	-0.3	-2.3	-1.8 [#]	-1.6 [#]
Unit labor costs	7.8	6.6	9.7	14.4	14.4	13.3	4.1	5.8	7.6	9.6	11.2	12.9
Unit nonlabor costs	1.7	3.7	7.6	14.0	16.3	12.4	2.3	1.9	3.0	6.7	10.3	12.5
Implicit price deflator ⁶	5.6	5.6	9.0	14.2	15.1	13.0	3.5	4.4	5.9	8.5	10.9	12.8
Nonmanufacturing												
Output per man-hour	3.7	4.9	-3.4	-0.7	4.5	-0.3	6.7	5.7	3.4	1.1	1.3	0.0
Output	7.6	4.9	1.2	-5.8	1.8	-0.3	12.2	10.5	7.3	1.8	0.5	-0.8
Man-hours	3.8	0.0	4.8	-5.1	-2.6	0.0	5.2	4.5	3.7	0.8	-0.8	-0.8
Compensation per man-hour ²	7.5	8.1	8.0	7.0	14.1	11.4	7.2	7.9	8.1	7.7	9.3	10.1
Real compensation per man-hour ³	-1.4	-0.9	-1.7	-4.1	2.1 [#]	-1.4 [#]	1.6	1.0	-0.3	-2.0	-1.2 [#]	-1.3 [#]
Unit labor costs	3.7	3.0	11.9	7.7	9.1	11.7	0.5	2.1	4.5	6.5	7.9	10.1
Manufacturing and nonmanufacturing												
Output per man-hour	0.7	0.6	-2.3	-5.5	-0.4	-1.1	4.4	3.4	1.7	-1.7	-1.9	-2.4
Output	4.8	2.0	1.5	-8.1	-1.4	-1.0	8.7	7.6	5.1	-0.1	-1.6	-2.3
Man-hours	4.0	1.5	3.9	-2.8	-1.0	0.1	4.0	4.0	3.3	1.6	0.4	0.0
Compensation per man-hour ²	6.5	7.2	7.3	8.5	11.5	10.0	7.7	8.0	8.6	7.4	8.6	9.4
Real compensation per man-hour ³	-2.2	-1.9	-2.2	-2.6	-0.4 [#]	-2.5 [#]	2.2	1.1	0.2	-2.2	-1.8 [#]	-1.9 [#]
Unit labor costs	5.3	5.9	8.7	14.6	11.8	11.6	2.2	3.5	5.6	8.6	10.2	11.7
Unit nonlabor costs ⁵	5.7	6.6	9.9	14.9	11.9	11.3	3.2	4.5	6.7	9.2	10.8	12.0
Unit costs ⁷	4.3	3.8	5.2	13.9	11.4	12.5	-0.5	0.7	2.5	6.8	8.5	10.7
Unit price ⁸	-2.6	-4.5	-2.5	-12.3	20.2	9.1	7.5	4.3	-1.6	-5.6	-0.5	2.9
Implicit price deflator ⁶	4.4	4.6	7.4	11.4	12.6	11.3	2.8	3.6	4.8	6.9	9.0	10.7

¹ Computed from seasonally adjusted original data, not from indexes.
² Wages and salaries of employees plus employees' contributions for social insurance and private benefit plans. Data also include an estimate of wages, salaries, and supplemental payments for the self-employed, except for nonfinancial corporations where there are no self-employed.
³ Compensation per man-hour adjusted for changes in the Consumer Price Index.
⁴ Unit labor payments include profits, depreciation, interest, rental income, and indirect taxes.
⁵ Current dollar gross product divided by constant dollar gross product.
⁶ Quarterly measures reported to annual estimates of output (gross product originating) from the Bureau of Economic Analysis, U.S. Department of Commerce.

⁷ Total unit costs is the sum of unit labor costs and unit nonlabor costs.
⁸ Includes depreciation, interest, and indirect taxes.
⁹ Includes corporate profits before taxes and inventory valuation adjustment.
 p preliminary.
 r revised.
NOTE: Man-hours data underlying these indexes are based on a March 1971 benchmark. SOURCE: Output data from the Bureau of Economic Analysis, U.S. Department of Commerce, and the Federal Reserve Board. Compensation and man-hours data from the Bureau of Labor Statistics, U.S. Department of Labor, and the Bureau of Economic Analysis.

[#] Data for the period April through October 1974 have been revised to correct for errors in the Consumer Price Index.

C-12. Indexes of average hourly earnings, private nonfarm economy,¹ adjusted for overtime (in manufacturing only) and interindustry employment shifts, by industry division, 1964 to date

(1967 = 100)

Year and month	Current dollars	1967 dollars	Current dollars	1967 dollars	Current dollars	1967 dollars	Current dollars	1967 dollars
	Total private ²		Mining		Contract construction		Manufacturing	
1964	88.3	95.1	88.3	95.0	86.6	93.2	90.2	97.0
1965	91.6	97.0	91.8	97.2	90.1	95.3	92.5	97.9
1966	95.4	98.1	96.2	99.0	94.6	97.3	95.6	98.5
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	106.3	102.0	105.6	101.4	107.2	102.9	106.1	101.8
1969	113.3	103.2	113.7	103.5	116.5	106.1	112.4	102.4
1970	120.8	103.9	120.3	103.4	127.2	109.4	119.4	102.7
1971	129.4	106.7	127.2	104.9	138.0	113.8	127.3	105.0
1972	137.8	110.0	137.2	109.5	146.2	116.7	135.4	108.1
1973	146.6	110.1	147.5	110.8	154.5	116.1	143.6	107.9
1974 ^p	158.3	(*)	162.8	(*)	163.1	(*)	155.9	(*)
1973: December	151.3	109.2	153.9	111.1	157.0	113.4	148.5	107.2
1974: January	152.0	108.8	155.2	111.1	155.7	111.5	149.3	106.9
February	152.8	108.0	155.9	110.2	157.0	111.0	149.9	105.9
March	153.3	107.1	156.9	109.6	157.0	109.7	150.6	105.3
April	154.5	107.4 [#]	159.3	110.7 [#]	158.3	110.0 [#]	152.0	105.6 [#]
May	156.3	107.4 [#]	160.5	110.3 [#]	160.3	110.2 [#]	153.7	105.6 [#]
June	157.9	107.5 [#]	162.1	110.3 [#]	161.6	110.0 [#]	155.2	105.7 [#]
July	158.5	107.1 [#]	163.3	110.3 [#]	162.6	109.9 [#]	156.3	105.6 [#]
August	159.8	106.6 [#]	164.7	109.9 [#]	167.0	111.4 [#]	157.6	105.1 [#]
September	162.7	107.3 [#]	167.6	110.5 [#]	170.4	112.3 [#]	159.6	105.2 [#]
October	163.3	106.7 [#]	167.3	109.4 [#]	170.1	111.2 [#]	160.9	105.2 [#]
November ^p	163.8	106.2 [#]	167.4	108.5	168.1	109.0	162.1	105.1
December ^p	165.2	(*)	172.8	(*)	168.7	(*)	162.9	(*)
Year and month	Transportation and public utilities		Wholesale and retail trade		Finance, insurance, and real estate		Services	
1964	89.4	96.2	87.0	93.7	89.2	96.0	86.3	92.9
1965	93.6	99.0	90.5	95.7	92.5	97.8	90.7	96.0
1966	96.4	99.2	92.7	97.5	96.0	98.8	95.2	98.0
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	105.5	101.3	106.9	102.6	105.8	101.5	106.1	101.8
1969	112.2	102.1	113.8	103.7	112.2	102.2	114.0	103.8
1970	119.0	102.3	120.8	103.9	118.9	102.2	122.2	105.0
1971	130.0	107.2	128.0	105.5	126.2	104.0	131.6	108.5
1972	143.4	114.4	134.7	107.5	132.1	105.5	140.5	112.2
1973	155.5	116.8	143.0	107.4	138.4	104.0	150.1	112.8
1974 ^p	167.6	(*)	154.9	(*)	148.3	(*)	162.3	(*)
1973: December	160.9	116.2	147.2	106.3	142.9	103.2	155.5	112.3
1974: January	161.8	115.8	148.5	106.3	143.5	102.7	156.2	111.8
February	162.8	115.1	149.1	105.4	144.1	101.8	157.5	111.3
March	162.6	113.6	150.1	104.9	144.1	100.7	158.0	110.4
April	163.4	113.5 [#]	151.1	105.0 [#]	144.8	100.6 [#]	159.2	110.6 [#]
May	163.6	112.4 [#]	153.6	105.6 [#]	145.8	100.2 [#]	161.4	110.9 [#]
June	165.0	112.3 [#]	155.2	105.7 [#]	148.4	101.0 [#]	163.1	111.0 [#]
July	166.6	112.5 [#]	155.8	105.3 [#]	148.0	100.0 [#]	162.5	109.8 [#]
August	167.1	111.5 [#]	156.7	104.5 [#]	149.0	99.4 [#]	161.7	109.5 [#]
September	173.0	114.0 [#]	159.2	104.9 [#]	152.5	100.5 [#]	166.0	109.4 [#]
October	174.4	114.0 [#]	159.6	104.3 [#]	152.2	99.5 [#]	165.6	108.2 [#]
November ^p	175.1	113.5	159.7	103.5	152.9	99.1	166.5	107.9
December ^p	176.1	(*)	160.2	(*)	154.4	(*)	168.2	(*)

¹ Production and nonsupervisory workers.

² Prior data are as follows:

Total private	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Current dollars	42.6	46.0	48.2	50.0	53.7	56.4	59.6	61.7	63.7	67.0	70.3	73.2	75.8	78.4	80.8	83.5	85.9
1967 dollars	63.7	63.8	67.5	69.3	69.0	70.9	74.4	76.6	79.4	82.3	83.4	84.5	86.8	88.4	90.2	92.2	93.7

* Not available.

^p = preliminary.

[#] = Data for the period April through October 1974 have been revised to correct for errors in the Consumer Price Index.

NOTE: Seasonally adjusted data are shown in table C-17.

C-13. Four-quarter changes in compensation, seasonally adjusted

Measure	Percent change over 4-quarter period ¹ ending in--								
	1972		1973			1974			
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec. ^p
Average hourly compensation:									
All persons, total private economy	7.1	7.9	7.8	8.0	8.2	6.6	8.6	9.8	(*)
All employees, private nonfarm economy:									
Current dollars	7.0	7.4	7.6	7.8	8.1	7.3	8.5	9.4	(*)
1967 dollars	3.3	3.3	2.1	.9	-2	-2.3	-1.9#	-1.9#	(*)
Average weekly earnings, private nonfarm economy ²	7.0	6.1	6.4	7.1	6.9	7.1	7.4	8.1	8.5
Mining	11.7	6.6	6.6	7.4	7.0	8.6	10.2	11.4	10.4
Contract construction	6.0	6.1	5.3	6.4	4.7	3.8	5.3	7.0	7.0
Manufacturing	7.7	7.0	6.7	7.1	6.8	6.0	7.1	9.2	10.0
Transportation and public utilities	10.6	8.4	8.4	8.8	7.7	7.6	6.9	7.3	9.4
Wholesale and retail trade	5.4	5.2	6.0	6.7	7.2	7.2	8.2	9.1	9.1
Finance, insurance, and real estate	5.1	4.5	3.8	4.7	4.8	4.9	6.1	7.1	7.9
Services	7.3	6.2	6.8	7.5	7.2	8.2	8.8	8.1	8.4
Average hourly earnings, private nonfarm economy, ³ adjusted for overtime (in manufacturing only) and inter-industry employment shifts:									
Total, current dollars	6.7	5.9	6.1	6.8	6.7	6.9	7.7	8.5	9.2
1967 dollars	3.2	1.8	.6	-1	-1.6	-2.7	-2.6#	-2.7#	(*)
Mining	3.7	6.4	7.3	7.8	8.3	9.1	10.2	11.2	11.4
Contract construction	5.7	5.8	5.6	6.3	4.9	3.9	5.3	7.0	7.1
Manufacturing	6.5	5.6	5.7	6.3	6.6	6.8	8.1	9.4	10.3
Transportation and public utilities	10.7	8.6	8.4	8.7	7.7	7.7	7.0	7.3	9.3
Wholesale and retail trade	5.5	5.2	6.0	6.5	6.9	7.3	8.0	9.0	9.0
Finance, insurance, and real estate	5.1	4.5	4.2	5.0	5.3	5.7	6.5	7.8	8.6
Services	7.0	5.8	6.7	7.5	7.2	8.0	8.6	7.8	8.1
Average weekly earnings, all Federal executive branch employees ⁴	9.4	6.7	5.9	6.7	9.8	(*)	7.5	(*)	(*)
Average union scales 7 building trades ⁵									
Wages and selected benefits	7.4	6.9	5.9	6.1	5.5	5.5	8.1	8.5	(*)
Hourly wage rates	6.9	5.7	4.7	4.9	4.4	4.5	7.4	8.2	(*)
Wage rates, 1967 farm labor	9.0	7.2	8.6	8.4	9.8	12.4	11.9	12.1	(*)
Average weekly earnings, private nonfarm economy, ⁶									
Current dollars	7.3	6.0	6.5	6.8	6.2	6.1	6.0	7.0	7.0
1967 dollars	3.7	1.9	.9	(5)	-2.0	-3.4	-4.1#	-4.0#	(*)
Real spendable earnings (worker and 3 dependents, 1967 dollars)	4.4	.5	-1.5	-1.5	-3.4	-4.1	-4.7#	-4.7#	(*)

¹ Changes subsequent to June 1971 based on data before seasonal adjustment.

⁴ Changes subsequent to June 1971 based on data before seasonal adjustment.

² Production and nonsupervisory workers.

⁵ Less than .05 percent.

³ Computed from data that are not seasonally adjusted.

⁶ Not available.

= See footnote, table C-12.

p = preliminary.

NOTE: See technical description at end of table C-17.

C-14. Quarter-to-quarter changes in compensation, seasonally adjusted

Measure	Percent change over previous quarter at annual rate								
	1972		1973			1974			
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec. ^p
Average hourly compensation:									
All persons, total private economy	7.5	13.1	5.9	5.6	8.4	6.4	14.2	10.3	(*)
All employees, private nonfarm economy:									
Current dollars	6.8	11.8	5.9	7.0	8.0	8.3	10.7	10.7	(*)
1967 dollars	3.1	5.6	-2.7	-2.0	-1.6	-2.9	-1.1#	-1.9#	(*)
Average weekly earnings, private nonfarm economy ²	8.7	4.7	7.6	8.1	7.3	5.2	8.8	11.0	9.0
Mining	5.8	8.2	6.2	9.5	7.8	11.7	12.6	14.2	4.1
Contract construction	10.1	7.3	2.1	6.0	3.4	3.8	8.2	13.0	3.1
Manufacturing	7.4	7.7	5.8	7.1	6.7	4.6	10.2	15.7	9.8
Transportation and public utilities	12.2	6.2	8.2	8.6	7.8	5.8	5.4	10.1	16.6
Wholesale and retail trade	5.9	6.7	6.6	7.8	7.6	6.7	10.8	11.3	7.8
Finance, insurance, and real estate	4.7	4.3	3.5	6.2	5.3	4.8	8.2	10.3	8.2
Services	9.8	4.5	8.2	7.6	8.7	8.1	10.7	5.1	9.9
Average hourly earnings, private nonfarm economy, ³ adjusted for overtime (in manufacturing only) and inter-industry employment shifts:									
Total, current dollars	7.6	5.3	6.5	7.7	7.2	6.3	9.7	11.0	9.8
1967 dollars	3.5	-1.8	-1.7	-1.1	-2.7	-5.3	-1.2#	-1.4#	(*)
Mining	5.4	8.5	8.1	9.2	7.3	11.8	12.7	13.0	8.1
Contract construction	9.0	6.9	3.2	6.0	3.5	3.1	8.7	13.1	3.6
Manufacturing	6.5	5.6	5.7	7.2	7.8	6.6	10.9	12.3	11.4
Transportation and public utilities	11.4	6.0	8.4	9.1	7.4	6.2	5.4	10.1	15.9
Wholesale and retail trade	5.9	5.4	7.4	7.2	7.4	7.0	10.3	11.5	7.4
Finance, insurance, and real estate	4.7	4.1	5.0	6.1	6.1	5.5	8.5	11.4	8.9
Services	8.7	4.8	8.4	8.0	7.5	8.2	10.7	4.8	8.7
Average weekly earnings, all Federal executive branch employees ⁴	8.8	3.8	.4	2.0	5.1	(*)	(*)	(*)	(*)
Average union scales 7 building trades ⁵									
Wages and selected benefits	5.3	1.7	9.0	8.6	2.8	1.6	20.2	10.5	(*)
Hourly wage rates	4.5	.8	7.4	7.0	2.7	1.2	19.7	9.9	(*)
Wage rates, 1967 farm labor	6.5	2.1	15.2	10.3	12.2	11.8	13.5	11.1	(*)
Average weekly earnings, private nonfarm economy, ⁶									
Current dollars	8.2	3.6	8.3	7.4	5.7	3.1	8.0	11.4	5.5
1967 dollars	4.0	-2.4	(4)	-1.4	-4.0	-8.1	-2.7#	-1.1#	(*)
Real spendable earnings (worker and 3 dependents, 1967 dollars)	3.0	-5.7	-1.0	-2.2	-4.6	-8.4	-3.6#	-2.2#	(*)

¹ Production and nonsupervisory workers.

⁴ Less than .05 percent.

² Computed from data that are not seasonally adjusted. Actual percent change rather than annual rate of change is shown where change is affected by a general salary adjustment.

⁵ Not available.

³ Changes subsequent to June 1971 based on data before seasonal adjustment.

NOTE: See technical description at end of table C-17.

= preliminary. * = See footnote, table C-12.

**EMPLOYEE COMPENSATION DATA
SEASONALLY ADJUSTED**

C-15. Twelve-month changes in compensation, seasonally adjusted

Measure	Percent change at annual rate over 12-month period ¹ ending in—												
	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Average hourly earnings, private nonfarm economy ²	6.9	6.9	7.4	7.1	6.5	7.8	7.9	7.6	8.1	8.5	8.8	8.2	8.7
Mining	7.4	7.4	9.4	9.1	9.7	10.3	10.6	10.5	12.0	11.7	12.3	8.0	11.0
Contract construction	3.5	2.2	4.5	4.8	4.9	5.1	6.0	6.0	7.7	7.4	7.0	6.5	7.4
Manufacturing	6.6	5.5	6.0	6.5	5.7	7.4	8.1	8.6	9.3	9.7	10.1	9.8	10.0
Transportation and public utilities	7.4	7.4	7.8	7.5	6.7	6.8	7.2	7.6	5.9	8.4	9.1	9.5	9.6
Wholesale and retail trade	7.1	7.1	7.1	7.3	7.0	8.9	8.8	8.7	9.3	9.2	9.2	8.8	9.4
Finance, insurance, and real estate	5.4	5.1	4.5	5.1	4.5	5.9	7.9	6.1	7.3	8.0	8.3	8.0	7.3
Services	7.5	7.8	8.4	8.3	8.2	9.1	9.0	7.8	8.7	8.0	8.2	8.4	8.7
Average hourly earnings, private nonfarm economy, ² adjusted for overtime (in manufacturing only) and interindustry employment shifts:													
Total, current dollars	6.5	6.6	7.0	7.1	6.8	7.8	8.4	8.1	8.5	8.9	9.2	9.1	9.2
1967 dollars	-2.1	-2.6	-2.8	-2.9	-3.0#	-2.6#	-2.3#	-3.1#	-2.2#	-2.7#	-2.5#	-2.7	(*)
Mining	8.0	8.1	9.6	9.6	9.7	10.4	10.7	10.4	11.6	11.5	11.8	10.0	12.3
Contract construction	4.1	2.1	4.7	5.0	4.9	5.2	5.8	5.9	7.7	7.5	7.2	6.6	7.4
Manufacturing	6.5	6.5	6.9	7.1	7.4	8.1	8.9	9.0	9.3	9.8	10.1	10.3	10.3
Transportation and public utilities	7.5	7.7	7.8	7.7	6.6	7.1	7.3	7.6	6.0	8.3	9.2	9.3	9.5
Wholesale and retail trade	6.8	7.4	7.1	7.4	6.8	8.3	8.8	8.8	9.1	9.2	9.4	8.9	8.8
Finance, insurance, and real estate	5.8	5.6	5.5	5.9	5.2	6.3	8.1	6.8	7.9	8.8	9.1	8.5	8.1
Services	7.3	7.9	8.2	8.0	7.8	9.0	9.0	7.5	8.2	7.7	7.9	8.1	8.2
Average hourly earnings, all Federal executive branch employees ³	10.8	(*)	6.3	5.1	6.8	7.0	8.7	(*)	(*)	(*)	(*)	(*)	(*)
Average weekly earnings, private nonfarm economy: ²													
Current dollars	6.9	6.0	6.5	5.9	4.8	6.6	6.8	6.5	7.2	7.4	7.9	6.1	6.9
1967 dollars	-1.8	-3.1	-3.2	-3.9	-4.8#	-3.7#	-3.8#	-4.5#	-3.4#	-4.1#	-3.7#	-5.4	(*)
Real spendable earnings (worker and 3 dependents, 1967 dollars)	-3.3	-3.8	-3.9	-4.6	-5.4#	-4.4#	-4.5#	-5.2#	-4.1#	-4.9#	-4.5#	-6.0	(*)

1 Current month divided by same month and year earlier.
2 Production and nonsupervisory workers.
3 Computed from data that are not seasonally adjusted.

* Not available.
p: preliminary.
= See footnote, table C-12.
NOTE: See technical description at end of table C-17.

C-16. Six-month changes in compensation, seasonally adjusted

Measure	Percent change at annual rate over 6-month period ¹ ending in—												
	1973	1974											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Average hourly earnings, private nonfarm economy ²	7.3	6.2	6.7	6.1	5.6	7.1	8.6	9.1	9.5	11.0	12.0	9.3	8.7
Mining	9.1	7.7	10.8	9.8	11.5	11.9	12.2	13.4	13.2	13.6	13.0	4.3	9.8
Contract construction	5.3	3.5	3.8	3.4	4.7	5.0	8.2	8.5	11.7	11.6	9.3	8.0	6.6
Manufacturing	7.0	5.5	5.9	5.4	4.9	7.8	9.3	11.8	12.7	14.1	15.6	11.9	10.8
Transportation and public utilities	7.7	8.6	6.0	5.9	4.7	5.5	6.6	6.6	5.8	10.9	13.7	13.6	12.7
Wholesale and retail trade	7.0	7.0	7.6	6.9	6.2	9.3	10.6	10.5	11.1	11.6	12.2	8.3	8.2
Finance, insurance, and real estate	7.5	5.7	5.7	3.9	5.6	5.6	8.3	6.6	8.9	12.2	11.1	10.4	6.4
Services	7.7	7.6	10.1	7.5	8.7	9.2	10.3	7.9	7.3	8.4	7.8	7.7	7.0
Average hourly earnings, private nonfarm economy, ² adjusted for overtime (in manufacturing only) and interindustry employment shifts:													
Total, current dollars	7.2	6.7	6.9	6.5	6.5	7.8	9.6	9.5	10.2	11.3	11.9	10.3	8.8
1967 dollars	-2.3	-4.4	-3.0	-4.6	-4.1#	-3.4#	-2.4#	-1.7#	-1.4#	-0.9#	-0.9#	-2.1	(*)
Mining	8.7	8.1	10.6	10.0	11.9	12.1	12.7	12.7	13.0	11.7	11.7	7.9	11.9
Contract construction	3.7	2.1	4.0	3.7	4.7	5.1	7.8	9.8	11.5	11.4	9.7	8.1	7.0
Manufacturing	7.2	7.1	7.2	7.3	6.9	8.8	10.5	10.9	11.6	12.3	13.4	11.9	10.1
Transportation and public utilities	7.7	8.3	6.2	5.9	5.2	5.2	7.0	6.9	5.7	10.7	13.3	13.6	12.1
Wholesale and retail trade	7.1	7.5	7.2	6.9	6.5	8.9	10.5	10.1	11.1	11.5	12.4	8.9	7.1
Finance, insurance, and real estate	7.5	6.2	6.4	4.8	6.2	6.0	8.7	7.4	9.5	12.9	12.1	11.1	7.5
Services	7.4	7.1	8.7	7.7	8.0	9.8	10.5	7.8	7.6	7.7	7.8	6.4	5.9
Average hourly earnings, all Federal executive branch employees ³	7.8	(*)	5.1	3.0	3.3	2.6	1.6	(*)	(*)	(*)	(*)	(*)	(*)
Average weekly earnings, private nonfarm economy: ²													
Current dollars	6.7	3.9	5.5	3.8	3.9	5.9	6.8	9.1	8.9	11.0	12.0	6.4	9.7
1967 dollars	-2.7	-6.9	-4.3	-7.0	-6.4#	-5.1#	-4.8#	-2.1#	-2.5#	-1.1#	-0.9#	-5.6	(*)
Real spendable earnings (worker and 3 dependents, 1967 dollars)	-3.4	-7.3	-4.9	-7.4	-6.8#	-5.7#	-5.5#	-3.1#	-3.4#	-2.3#	-2.2#	-6.3	(*)

1 Current month divided by month 6 months earlier.
2 Production and nonsupervisory workers.
3 Computed from data that are not seasonally adjusted. Actual percent change rather than annual rate of change is shown where change is affected by a general salary adjustment.

* Not available.
p: preliminary.
= See footnote, table C-12.
NOTE: See technical description at end of table C-17.

C-17. Average hourly or weekly compensation, seasonally adjusted

Measure	1973	1974											
	quarter	1st quarter			2d quarter			3d quarter			4th quarter		
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^p	Dec. ^p
LEVELS													
Average hourly earnings, private nonfarm economy ¹	\$4.04	\$4.05	\$4.08	\$4.10	\$4.11	\$4.17	\$4.21	\$4.21	\$4.25	\$4.32	\$4.35	\$4.36	\$4.39
Mining	5.91	5.94	5.96	5.93	5.08	5.14	5.20	5.26	5.32	5.36	5.40	5.25	5.45
Contract construction	6.48	6.48	6.52	6.47	6.60	6.62	6.74	6.75	6.80	6.94	6.90	6.88	6.96
Manufacturing	4.19	4.19	4.22	4.21	4.25	4.33	4.38	4.38	4.48	4.53	4.57	4.58	4.61
Transportation and public utilities	5.20	5.22	5.26	5.28	5.29	5.31	5.37	5.39	5.41	5.56	5.64	5.66	5.70
Wholesale and retail trade	3.40	3.32	3.34	3.36	3.37	3.44	3.43	3.49	3.42	3.55	3.57	3.58	3.61
Finance, insurance, and real estate	3.68	3.68	3.68	3.70	3.71	3.74	3.84	3.80	3.89	3.92	3.91	3.93	3.95
Services	3.58	3.60	3.63	3.65	3.68	3.72	3.76	3.75	3.76	3.80	3.82	3.86	3.89
Wage rates, hired farm labor (quarterly data)	-	2.12	-	-	2.18	-	-	2.25	-	-	2.31	-	-
Average weekly earnings, private nonfarm economy:¹													
Current dollars	149.48	148.64	150.14	150.47	150.43	152.04	154.51	155.24	156.71	158.54	159.21	157.83	159.80
1967 dollars	107.93	106.19	105.97	105.08	104.53#	105.27#	105.39#	105.07#	104.65#	104.51#	104.06#	102.23	(*)
Real spendable earnings (worker and 3 dependents, 1967 dollars)	94.25	92.80	92.49	91.70	91.22#	91.64#	91.60#	91.36#	90.99#	90.65#	90.22#	88.73	(*)
INDEXES, 1967=100													
Average hourly compensation (quarterly data):													
All persons, total private economy	-	-	159.8	-	-	165.2	-	-	169.3	-	-	(*)	-
All employees, private nonfarm economy:	-	-	158.5	-	-	162.5	-	-	166.1	-	-	(*)	-
Current dollars	-	-	112.1	-	-	111.8#	-	-	111.3#	-	-	(*)	-
1967 dollars	-	-	-	-	-	-	-	-	-	-	-	(*)	-
Average hourly earnings, private nonfarm economy,¹ adjusted for overtime (in manufacturing only) and interindustry employment shifts:													
Total, current dollars	151.1	151.7	152.7	153.6	154.3	156.1	158.2	158.7	160.2	162.1	163.3	164.0	165.1
1967 dollars	109.1	108.4	107.7	107.3	107.2#	107.3#	107.8#	107.4#	107.0#	106.8#	106.7#	106.2	(*)
Mining	153.1	154.3	156.1	157.4	158.8	160.5	162.6	163.2	163.7	167.3	167.8	166.8	171.9
Contract construction	156.9	156.0	158.0	159.1	159.7	160.4	162.9	163.5	166.8	167.9	167.4	166.8	168.5
Manufacturing	147.9	148.7	149.6	150.6	151.7	153.5	155.5	156.6	158.0	159.6	161.5	162.4	163.2
Transportation and public utilities	160.6	161.3	162.5	163.5	163.5	164.1	166.0	166.9	167.1	171.3	174.1	174.9	175.8
Wholesale and retail trade	147.5	148.5	149.1	150.2	150.6	153.3	155.1	155.8	157.2	158.7	159.7	160.0	160.5
Finance, insurance, and real estate	142.8	142.8	143.1	143.9	144.4	145.5	148.8	148.0	149.9	152.9	152.8	153.3	154.3
Services	155.5	156.4	157.5	158.4	159.3	161.6	163.5	162.3	163.2	164.4	165.4	166.7	168.2
Average hourly earnings, all Federal executive branch employees ²	170.8	(*)	168.1	167.6	169.7	170.0	172.2	(*)	(*)	(*)	(*)	(*)	(*)
Average union scales, 7 building trades (quarterly data):²													
Wages and selected benefits	-	173.4	-	-	174.1	-	-	182.3	-	-	186.9	-	-
Hourly wage rates	-	163.0	-	-	163.5	-	-	171.0	-	-	175.1	-	-

¹ Production and nonsupervisory workers.
² Not seasonally adjusted.

* Not available.
p = preliminary.
= See footnote, table C-12.

Technical description covering tables C-12 through C-17

Characteristics	Average hourly compensation	Average hourly and weekly earnings	Union scales, building trades	Wage rates, hired farm labor
Reference period and source	Basic time series consists of quarterly averages. Data are developed by BLS from Department of Commerce estimates of compensation and BLS man-hour estimates.	Basic time series consists of averages for payroll period including 12th of month. Monthly data have been summed and divided by 3 to obtain quarterly averages. Private industry data obtained by BLS from a stratified probability sample of establishments. Federal data obtained from the Civil Service Commission. Published by BLS monthly in <i>Employment and Earnings</i> .	Basic time series consists of wage rates and selected benefits as of January 1, April 1, July 1, and October 1. Data obtained by BLS from local union officials and union agreements. Published quarterly in press releases.	Basic time series consists of rates as of week preceding January 1, April 1, July 1, and October 1. Data obtained by Department of Agriculture from a sample survey of farm operators and published quarterly in <i>Farm Labor</i> by USDA.
Type of compensation	Compensation is the total of wages and salaries plus supplements to wages and salaries (according to National Income Accounts definitions) per man-hour paid for.	Basic series consists of regular hourly payroll expenditures before deductions, i.e., straight-time hourly earnings plus premium and incentive pay. Series adjusted for overtime and interindustry employment shifts excludes overtime premiums in manufacturing only. Weekly earnings in 1967 dollars adjust earnings for price changes while spendable earnings adjust for price and Federal income and social security tax changes.	Compensation is, in the case of wage scales, minimum wage rates (excluding premium pay for holiday, vacation, or overtime) agreed upon in collective bargaining. In the case of wages and selected benefits, it is wages, as defined above, plus employer payments to health and welfare, pension, and vacation funds.	Compensation is cash payments to worker, exclusive of perquisites such as room or board.
Type of worker	1. Total private economy: All persons, i.e., all employees and imputed compensation of self employed. 2. Nonfarm economy: All nonfarm employees including government enterprise and private household workers.	1. Private: Production and related workers in mining and manufacturing; construction workers in contract construction; and nonsupervisory workers in all other industries 2. Federal Executive Branch: All workers, supervisory and nonsupervisory.	Unionized building trades workers in continental United States cities of 100,000 population or more in the following seven trades: Bricklayers, building laborers, carpenters, electricians, painters, plasterers, and plumbers.	Hired farm workers defined as those working only for wages, for 1 hour or more on farm during survey week.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

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C-18. Gross hours and earnings of production workers on manufacturing payrolls, by State and selected areas

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
ALABAMA	\$ 143.93	\$155.96	(*)	41.6	40.3	(*)	\$3.58	\$3.87	(*)
Birmingham	183.18	187.53	\$190.95	42.5	39.9	40.2	4.31	4.70	\$4.75
Mobile	178.92	192.14	190.75	42.0	41.5	41.2	4.26	4.63	4.63
ALASKA	246.04	363.60	(*)	40.6	40.4	(*)	6.06	9.00	(*)
ARIZONA	166.82	173.64	183.35	40.1	38.5	39.6	4.16	4.51	4.63
Phoenix	170.08	175.18	183.60	40.4	38.5	39.4	4.21	4.55	4.66
Tucson	169.66	177.56	189.12	40.3	38.6	39.4	4.21	4.60	4.80
ARKANSAS	121.13	134.01	133.91	39.2	39.3	37.3	3.09	3.41	3.59
Fayetteville-Springdale	114.73	123.32	120.40	39.7	39.4	38.1	2.89	3.13	3.16
Fort Smith	117.65	131.97	130.00	38.7	38.7	37.9	3.04	3.41	3.43
Little Rock-North Little Rock	131.54	152.74	146.69	39.5	40.3	38.5	3.33	3.79	3.81
Pine Bluff	154.84	162.41	161.44	41.4	40.4	38.9	3.74	4.02	4.15
CALIFORNIA	183.01	193.34	194.53	40.4	39.7	39.7	4.53	4.87	4.90
Anaheim-Santa Ana-Garden Grove	173.77	181.94	182.05	40.6	39.9	40.1	4.28	4.56	4.54
Bakersfield	185.69	194.22	192.18	40.9	39.8	39.3	4.54	4.88	4.89
Fresno	160.48	173.17	170.13	41.9	39.9	39.2	3.83	4.34	4.34
Los Angeles-Long Beach	177.12	183.68	186.80	41.0	39.5	40.0	4.32	4.65	4.67
Modesto	174.64	177.77	186.00	40.9	38.9	40.0	4.27	4.57	4.65
Oxnard-Simi Valley-Ventura	159.59	166.10	161.08	39.6	38.9	37.9	4.03	4.27	4.25
Riverside-San Bernardino-Ontario	180.45	194.31	197.38	40.1	39.9	40.2	4.50	4.87	4.91
Sacramento	195.44	199.66	203.45	38.7	37.6	38.1	5.05	5.31	5.34
Salinas-Seaside-Monterey	175.87	184.16	178.70	39.7	39.1	37.7	4.43	4.71	4.74
San Diego	182.89	193.52	191.92	39.5	40.4	39.9	4.63	4.79	4.81
San Francisco-Oakland	212.93	225.79	229.91	39.8	39.2	39.3	5.35	5.76	5.85
San Jose	190.48	200.19	205.53	40.7	39.8	40.3	4.68	5.03	5.10
Santa Barbara-Santa Maria-Lompoc	157.87	164.05	164.21	38.6	37.8	38.1	4.09	4.34	4.31
Santa Rosa	166.88	167.99	170.38	38.1	36.6	36.8	4.38	4.59	4.63
Stockton	196.61	198.75	214.93	39.8	37.5	40.4	4.94	5.30	5.32
Vallejo-Fairfield-Napa	176.53	205.39	210.36	37.8	38.9	39.1	4.67	5.28	5.38
COLORADO	173.79	185.97	188.67	40.7	39.4	38.9	4.27	4.72	4.85
Denver	184.13	188.73	188.55	41.1	39.4	39.2	4.48	4.79	4.81
CONNECTICUT	180.20	187.54	188.37	42.5	41.4	41.4	4.24	4.53	4.55
Bridgeport	180.20	186.97	190.46	42.4	42.3	42.8	4.25	4.42	4.45
Hartford	190.48	200.60	202.78	42.9	42.5	42.6	4.44	4.72	4.76
New Britain	187.91	189.78	194.50	43.0	40.9	42.1	4.37	4.64	4.62
New Haven	175.12	178.13	181.44	41.4	40.3	40.5	4.23	4.42	4.48
Stamford	191.52	204.25	206.34	42.0	41.6	41.6	4.56	4.91	4.96
Waterbury	164.74	164.37	166.04	42.9	41.3	41.2	3.84	3.98	4.03
DELAWARE	187.42	196.58	188.97	41.1	40.2	39.7	4.56	4.89	4.76
Wilmington	209.42	222.08	215.61	41.8	40.6	40.3	5.01	5.47	5.35
DISTRICT OF COLUMBIA:									
Washington SMSA	195.03	205.59	205.74	39.4	38.5	38.1	4.95	5.34	5.40
FLORIDA	146.14	152.42	152.05	41.4	39.9	39.7	3.53	3.82	3.83
Fort Lauderdale-Hollywood	140.88	157.95	156.02	40.6	40.5	39.8	3.47	3.90	3.92
Jacksonville	168.91	174.83	183.92	41.4	39.2	40.6	4.08	4.46	4.53
Miami	137.50	139.23	139.37	40.8	39.0	38.5	3.37	3.57	3.62
Orlando	149.82	158.28	162.31	41.5	38.7	39.3	3.61	4.09	4.13
Pensacola	172.22	204.88	192.82	41.4	43.5	41.2	4.16	4.71	4.68
Tampa-St. Petersburg	155.45	163.60	162.81	41.9	40.0	40.1	3.71	4.09	4.06
West Palm Beach-Boca Raton	171.40	191.68	193.95	41.5	41.4	41.8	4.13	4.63	4.64
GEORGIA	134.94	145.76	143.93	40.4	39.5	38.9	3.34	3.69	3.70
Atlanta	167.23	174.44	168.25	40.2	39.2	38.5	4.16	4.45	4.37
Savannah	169.52	187.88	188.32	42.7	42.7	42.8	3.97	4.40	4.40

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
C-18. Gross hours and earnings of production workers on manufacturing payrolls,
by State and selected areas—Continued

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
HAWAII	\$168.78	\$178.79	\$179.69	39.9	39.8	40.2	\$4.23	\$4.49	\$4.47
Honolulu	168.75	171.00	170.88	39.8	38.0	38.4	4.24	4.50	4.45
IDAHO	157.92	178.15	169.55	38.8	39.5	38.1	4.07	4.51	4.45
ILLINOIS	188.89	205.85	199.00	40.7	40.6	40.0	4.63	5.07	(8)
Chicago SMSA	192.66	(8)	(8)	41.2	(8)	(8)	4.68	(8)	(8)
Davenport-Rock Island-Moline	226.63	(8)	(8)	42.0	(8)	(8)	5.40	(8)	(8)
Decatur	186.10	(8)	(8)	38.5	(8)	(8)	4.86	(8)	(8)
Peoria	167.59	(8)	(8)	32.4	(8)	(8)	5.17	(8)	(8)
Rockford	191.74	(8)	(8)	42.5	(8)	(8)	4.51	(8)	(8)
Springfield	215.67	(8)	(8)	42.1	(8)	(8)	5.07	(8)	(8)
INDIANA	198.92	212.45	219.37	41.6	40.7	40.3	4.76	5.22	5.22
Indianapolis	204.53	215.21	(8)	42.7	41.1	(8)	4.79	5.19	(8)
IOWA	199.85	210.92	209.00	41.4	41.1	40.9	4.81	5.11	5.11
Cedar Rapids	199.22	211.84	208.79	42.1	41.7	41.1	4.75	5.08	5.08
Des Moines	200.62	226.46	218.40	39.5	41.4	40.0	4.94	5.47	5.16
Dubuque	226.52	265.18	264.67	40.2	41.4	41.6	5.63	6.41	6.36
Sioux City	146.12	168.78	170.87	39.6	38.8	39.1	3.69	4.35	4.37
Waterloo-Cedar Falls	233.35	270.67	265.80	41.3	43.1	42.5	5.65	6.28	6.25
KANSAS	167.17	185.93	181.51	41.6	41.7	41.1	4.02	4.41	4.42
Topeka	204.93	205.28	198.06	44.5	42.6	40.5	4.61	4.81	4.89
Wichita	183.17	201.16	198.11	33.5	42.9	42.0	4.21	4.69	4.72
KENTUCKY	162.41	174.19	(8)	40.4	39.3	(8)	4.02	4.44	(8)
Lanesville	192.58	221.50	218.41	40.8	41.2	40.9	4.72	5.37	5.34
LOUISIANA	169.71	187.87	192.15	41.8	40.6	41.5	4.06	4.62	4.63
Baton Rouge	221.87	241.44	239.61	42.1	41.7	41.7	5.27	5.79	5.77
New Orleans	176.81	186.50	191.73	42.1	40.9	42.6	4.17	4.56	4.61
Shreveport	152.46	167.16	170.47	39.6	39.8	40.3	3.85	4.20	4.23
MAINE	136.68	145.08	145.10	40.5	40.5	39.7	3.35	3.60	3.68
Leicester-Auburn	114.46	121.60	119.14	38.8	38.0	37.0	2.95	3.20	3.22
Portland	145.92	152.80	151.29	40.4	40.0	39.5	3.54	3.82	3.83
MARYLAND	178.30	190.32	192.55	40.8	39.9	39.7	4.37	4.77	4.85
Baltimore	187.09	198.09	199.29	41.3	40.1	39.7	4.53	4.94	5.02
MASSACHUSETTS	161.99	169.12	170.34	40.7	39.7	39.8	3.98	4.26	4.28
Boston	178.32	185.20	187.67	40.9	40.0	40.1	4.36	4.63	4.68
Brookton	140.01	137.59	142.08	40.7	37.8	38.4	3.44	3.64	3.70
Fall River	110.95	113.21	114.91	35.0	34.1	33.6	3.17	3.32	3.42
Lawrence-Haverhill	158.00	169.42	172.09	39.9	39.4	40.0	3.96	4.30	4.30
Lowell	145.06	147.07	154.39	39.1	38.1	40.1	3.71	3.86	3.85
New Bedford	134.55	142.50	140.98	39.0	37.6	37.1	3.47	3.79	3.80
Springfield-Chicopee-Holyoke	165.99	170.80	173.72	41.1	40.0	40.4	3.99	4.27	4.30
Worcester	168.10	179.78	179.15	41.1	40.4	39.9	4.09	4.45	4.49
MICHIGAN	224.27	248.18	236.82	42.3	42.2	40.6	5.30	5.88	5.83
Ann Arbor	239.72	275.47	246.88	42.8	43.3	40.3	5.47	6.36	6.13
Battle Creek	227.52	245.83	234.70	42.8	41.9	40.5	5.32	5.87	5.80
Bay City	188.77	255.89	247.87	39.4	46.5	44.5	4.79	5.50	5.57
Detroit	249.01	266.26	256.31	41.0	42.5	41.4	5.66	6.27	6.19
Flint	227.89	286.92	283.80	40.6	43.4	39.3	5.61	6.61	6.46
Grand Rapids	172.74	205.34	191.56	38.8	41.1	38.8	4.45	5.00	4.94
Jackson	207.92	226.88	221.57	41.6	42.4	41.1	5.00	5.35	5.39
Kalamazoo-Portage	191.43	216.81	206.48	40.6	41.4	39.8	4.72	5.24	5.19
Lansing-East Lansing	219.60	261.63	238.78	41.0	42.5	39.5	5.36	6.16	6.05
Muskegon-Muskegon Heights	194.06	215.70	204.07	40.7	41.6	40.1	4.77	5.19	5.09
Saginaw	253.67	275.56	264.34	42.3	42.3	40.1	6.00	6.54	6.59

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

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C-18. Gross hours and earnings of production workers on manufacturing payrolls,
by State and selected areas—Continued

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
MINNESOTA	\$180.11	\$192.16	\$194.17	41.5	40.2	40.2	\$4.34	\$4.78	\$4.83
Duluth-Superior	174.28	188.41	187.92	41.2	41.5	41.3	4.23	4.54	4.55
Minneapolis-St. Paul	193.62	207.06	207.47	42.0	40.6	40.6	4.61	5.10	5.11
MISSISSIPPI	125.05	129.56	129.03	41.0	39.5	39.1	3.05	3.28	3.30
Jackson	122.70	136.35	137.02	40.9	40.7	40.9	3.00	3.35	3.35
MISSOURI	168.47	177.06	176.40	40.4	39.0	39.2	4.17	4.54	4.50
Kansas City	187.22	206.44	198.86	40.7	40.4	39.3	4.60	5.11	5.06
St. Joseph	157.08	164.41	177.57	42.0	40.1	41.2	3.74	4.10	4.31
St. Louis	196.52	203.45	204.05	41.2	39.2	39.7	4.77	5.19	5.14
Springfield	136.73	159.20	157.18	38.3	39.9	39.1	3.57	3.99	4.02
MONTANA	180.11	195.83	183.50	38.9	38.1	37.9	4.63	5.14	5.00
NEBRASKA	158.30	172.23	171.02	41.1	40.9	40.4	3.85	4.21	4.23
Lincoln	148.17	159.50	155.02	39.4	38.7	38.6	3.76	4.12	4.02
Omaha	174.30	184.47	184.52	41.3	40.1	39.8	4.22	4.60	4.63
NEVADA	191.60	186.85	191.12	40.0	37.9	38.3	4.79	4.93	4.99
Las Vegas	223.97	228.54	(*)	42.1	39.0	(*)	5.32	5.86	(*)
NEW HAMPSHIRE	137.11	146.61	146.66	39.4	39.2	38.8	3.48	3.74	3.78
Manchester	120.85	132.33	131.03	37.3	37.7	36.6	3.24	3.51	3.58
NEW JERSEY	182.25	192.76	(*)	41.8	41.1	(*)	4.36	4.69	(*)
Atlantic City	148.56	148.27	(*)	40.7	36.7	(*)	3.65	4.04	(*)
Camden ¹	174.72	180.69	(*)	41.7	39.8	(*)	4.19	4.54	(*)
Hackensack ²	175.74	189.14	(*)	40.4	40.5	(*)	4.35	4.67	(*)
Jersey City ²	182.74	188.33	(*)	42.4	41.3	(*)	4.31	4.56	(*)
Newark ²	189.50	198.85	(*)	42.3	41.6	(*)	4.48	4.78	(*)
New Brunswick-Perth Amboy-Sayreville ²	196.27	207.67	(*)	42.4	41.7	(*)	4.64	4.98	(*)
Paterson-Clifton-Passaic ²	169.71	180.95	(*)	40.6	40.3	(*)	4.18	4.49	(*)
Trenton	184.45	207.21	(*)	42.5	42.9	(*)	4.34	4.83	(*)
NEW MEXICO	124.74	131.09	128.48	39.6	38.9	37.9	3.15	3.37	3.39
Albuquerque	128.88	133.28	135.32	39.9	38.3	37.8	3.23	3.48	3.58
NEW YORK	172.89	184.93	183.85	40.3	39.6	39.2	4.29	4.67	4.69
Albany-Schenectady-Troy	188.03	196.05	195.91	41.6	41.1	40.9	4.52	4.77	4.79
Binghamton	165.24	180.74	179.11	40.9	40.8	40.8	4.04	4.43	4.39
Buffalo	214.11	234.58	219.61	41.9	41.3	38.8	5.11	5.68	5.66
Elmira	169.33	176.92	178.09	41.2	40.3	40.2	4.11	4.39	4.43
Monroe County ³	221.26	234.08	234.08	43.9	42.1	42.1	5.04	5.56	5.56
Nassau-Suffolk ⁴	167.18	177.06	173.33	39.9	39.7	39.5	4.19	4.46	4.54
New York-Northeastern New Jersey	169.60	180.06	(*)	40.0	39.4	(*)	4.24	4.57	(*)
New York and Nassau-Suffolk ²	159.03	169.10	170.55	38.6	38.0	37.9	4.12	4.45	4.50
New York SMSA ⁴	157.44	167.32	168.82	38.4	37.6	37.6	4.10	4.45	4.49
New York City ⁵	156.24	166.06	167.93	38.2	37.4	37.4	4.09	4.44	4.49
Poughkeepsie	188.03	196.41	194.34	41.6	41.7	41.0	4.52	4.71	4.74
Rochester	209.67	221.34	221.54	43.5	42.0	41.8	4.82	5.27	5.30
Rockland County ⁵	173.44	180.62	179.66	42.2	42.3	41.3	4.11	4.27	4.35
Syracuse	185.85	204.26	209.82	41.3	41.6	40.9	4.50	4.91	4.91
Utica-Rome	158.69	165.98	166.83	40.9	39.9	40.2	3.88	4.16	4.15
Westchester County ⁵	166.34	180.97	176.85	39.7	39.6	39.3	4.19	4.57	4.50
NORTH CAROLINA	126.27	130.08	129.54	40.6	38.6	38.1	3.11	3.37	3.40
Asheville	122.41	126.99	129.87	40.4	38.6	39.0	3.03	3.29	3.33
Charlotte-Gastonia	129.38	130.32	130.85	41.6	38.9	38.6	3.11	3.35	3.39
Greensboro-Winston-Salem-High Point	139.60	144.69	143.59	40.7	39.0	38.6	3.43	3.71	3.72
Raleigh-Durham	137.26	146.61	147.83	39.9	39.2	38.7	3.44	3.74	3.82
NORTH DAKOTA	142.27	159.83	157.59	39.3	41.3	40.1	3.62	3.87	3.93
Fargo-Moorhead	155.24	173.21	174.59	39.3	39.1	39.5	3.95	4.43	4.42

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
C-18. Gross hours and earnings of production workers on manufacturing payrolls,
by State and selected areas—Continued

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
OHIO	\$206.06	\$220.66	\$218.12	42.4	41.4	41.0	\$4.86	\$5.33	\$5.32
Akron	224.90	238.40	235.88	43.5	42.8	42.5	5.17	5.57	5.55
Canton	208.89	208.83	222.36	42.2	38.6	40.8	4.95	5.41	5.45
Cincinnati	193.86	203.61	203.94	42.7	41.3	41.2	4.54	4.93	4.95
Cleveland	215.63	231.08	226.97	43.3	42.4	41.8	4.98	5.45	5.43
Columbus	189.42	202.69	209.30	41.0	39.9	40.8	4.62	5.08	5.13
Dayton	221.53	240.40	226.32	43.1	42.7	41.0	5.14	5.63	5.52
Toledo	226.89	238.68	237.95	43.3	41.8	41.6	5.24	5.71	5.72
Youngstown-Warren	238.27	249.49	241.19	43.8	40.7	39.8	5.44	6.13	6.06
OKLAHOMA	155.32	166.05	170.56	41.2	40.5	41.0	3.77	4.10	4.16
Oklahoma City	162.18	168.05	174.22	41.8	40.3	40.5	3.88	4.17	4.27
Tulsa	168.50	183.31	191.17	41.4	40.2	41.2	4.07	4.56	4.64
OREGON	180.69	194.16	198.50	38.2	37.7	38.1	4.73	5.15	5.21
Eugene-Springfield	188.05	199.25	197.00	38.3	36.1	37.1	4.91	5.27	5.31
Portland	175.39	199.04	(*)	37.8	38.8	(*)	4.64	5.13	(*)
PENNSYLVANIA	177.05	183.85	185.81	40.7	39.2	39.2	4.35	4.69	4.74
Allentown-Bethlehem-Easton	175.60	179.80	182.96	40.0	38.5	38.6	4.39	4.67	4.74
Alltoona	133.93	149.34	151.26	37.1	38.0	37.1	3.61	3.93	3.97
Delaware Valley	180.23	188.47	190.15	40.5	40.1	40.2	4.45	4.70	4.73
Erie	189.65	199.66	200.34	43.3	42.3	42.0	4.38	4.72	4.77
Harrisburg	167.62	170.71	173.75	41.8	39.7	39.4	4.01	4.30	4.41
Johnstown	201.66	196.26	203.83	42.1	37.1	37.4	4.79	5.29	5.45
Lancaster	159.14	161.02	163.05	40.7	38.8	39.1	3.91	4.15	4.17
Northeast Pennsylvania	130.98	137.21	137.20	37.0	36.3	36.2	3.54	3.78	3.79
Philadelphia SMSA	179.05	187.67	188.94	40.6	40.1	40.2	4.41	4.68	4.70
Pittsburgh	210.92	224.81	229.75	42.1	40.8	41.1	5.01	5.51	5.59
Reading	162.81	168.14	169.02	40.3	38.3	38.5	4.04	4.39	4.39
Scranton	129.20	133.53	133.88	36.6	35.8	35.7	3.53	3.73	3.75
Wilkes-Barre-Hazleton	128.78	136.16	138.01	36.9	36.7	36.9	3.49	3.71	3.74
Williamsport	152.40	167.63	171.77	40.0	40.2	40.8	3.81	4.17	4.21
York	163.02	168.51	171.40	42.9	41.2	41.5	3.80	4.09	4.13
RHODE ISLAND	135.98	144.67	145.06	39.3	39.1	39.1	3.46	3.70	3.71
Providence-Warwick-Pawtucket	135.83	146.52	146.15	39.6	39.6	39.5	3.43	3.70	3.70
SOUTH CAROLINA	129.05	133.43	134.16	41.1	38.9	39.0	3.14	3.43	3.44
Charleston	146.58	155.88	157.49	42.0	40.7	40.8	3.49	3.83	3.86
Columbia	130.06	(*)	(*)	40.9	(*)	(*)	3.18	(*)	(*)
Greenville-Spartanburg	139.60	133.21	135.72	41.2	38.5	39.0	3.17	3.46	3.48
SOUTH DAKOTA	143.85	159.51	157.12	41.1	40.9	40.6	3.50	3.90	3.87
Sioux Falls	188.56	220.12	209.04	43.4	45.2	43.1	4.34	4.87	4.85
TENNESSEE	133.72	148.40	146.59	40.8	40.0	39.3	3.40	3.71	3.73
Chattanooga	151.26	153.64	153.66	41.9	39.6	39.0	3.61	3.88	3.94
Knoxville	157.92	172.57	173.69	40.7	40.7	40.3	3.88	4.24	4.31
Memphis	170.89	178.27	173.36	42.3	40.7	40.6	4.04	4.38	4.27
Nashville-Davidson	137.71	148.60	143.62	39.8	38.3	37.4	3.46	3.88	3.84
TEXAS	160.13	171.75	172.96	41.7	40.7	40.6	3.84	4.22	4.26
Amarillo	135.71	155.56	155.98	41.0	40.3	40.2	3.31	3.86	3.88
Austin	135.94	145.60	143.51	41.7	40.9	40.2	3.26	3.56	3.57
Beaumont-Port Arthur-Orange	209.07	234.89	233.45	41.4	41.5	41.1	5.05	5.66	5.68
Corpus Christi	173.47	183.72	182.48	41.4	41.1	41.1	4.19	4.47	4.44
Dallas	145.20	154.05	153.27	40.9	39.4	39.0	3.55	3.91	3.93
El Paso	107.74	120.96	115.36	40.2	38.4	37.7	2.68	3.15	3.06
Fort Worth	159.56	178.85	180.63	40.6	40.1	40.5	3.93	4.46	4.46
Galveston-Texas City	243.41	257.68	263.34	43.7	43.6	43.6	5.57	5.91	6.04
Houston	194.85	210.64	209.29	43.3	42.9	42.8	4.50	4.91	4.89
Lubbock	126.68	123.07	128.31	41.4	38.7	39.0	3.06	3.18	3.29
San Antonio	123.73	136.21	135.96	41.8	41.4	41.2	2.96	3.29	3.30
Waco	144.67	150.80	151.68	41.1	40.0	39.5	3.52	3.77	3.84
Wichita Falls	124.54	133.28	133.73	40.7	39.2	39.8	3.06	3.40	3.36
UTAH	149.36	156.00	157.21	39.1	39.0	39.5	3.82	4.00	3.98
Salt Lake City-Ogden	150.84	160.38	163.14	39.8	40.5	41.3	3.79	3.96	3.95

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS

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C-18. Gross hours and earnings of production workers on manufacturing payrolls,
by State and selected areas—Continued

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P	Nov. 1973	Oct. 1974	Nov. 1974 ^P
VERMONT	\$145.96	\$157.49	\$157.14	41.0	40.8	40.5	\$3.56	\$3.86	\$3.88
Burlington	162.31	176.34	177.18	41.3	41.2	41.3	3.93	4.28	4.29
Springfield	170.87	187.00	177.62	42.4	42.5	41.5	4.03	4.40	4.28
VIRGINIA ⁹	141.66	149.65	148.95	41.3	39.8	39.3	3.43	3.76	3.79
Lynchburg	142.46	149.65	143.75	41.9	41.0	39.6	3.40	3.65	3.63
Norfolk—Virginia Beach—Portsmouth	148.33	149.62	151.27	41.9	39.9	39.6	3.54	3.75	3.82
Northern Virginia ¹⁰	177.39	190.88	188.58	40.5	40.1	39.7	4.38	4.76	4.75
Richmond	162.51	167.27	169.78	42.1	38.9	39.3	3.86	4.30	4.32
Roanoke	131.11	139.04	138.40	41.1	40.3	40.0	3.19	3.45	3.46
WASHINGTON	189.42	210.45	210.60	38.5	38.9	38.5	4.92	5.41	5.47
Seattle—Everett	196.83	219.46	221.20	38.9	39.4	39.5	5.06	5.57	5.60
Spokane	184.32	203.11	201.90	39.3	40.3	40.3	4.69	5.04	5.01
Tacoma	190.58	205.84	211.75	38.5	37.7	38.5	4.95	5.40	5.50
WEST VIRGINIA	172.37	186.59	187.38	39.9	39.7	39.7	4.32	4.70	4.72
Charleston	200.08	218.82	217.26	42.3	42.0	41.7	4.73	5.21	5.21
Huntington—Ashland	189.07	200.66	204.85	40.4	39.5	39.7	4.68	5.08	5.16
Wheeling	175.95	196.94	203.70	41.4	41.2	42.0	4.25	4.78	4.85
WISCONSIN	186.66	205.31	206.83	40.9	41.1	41.0	4.56	5.00	5.04
Appleton—Oshkosh	181.00	198.16	201.78	41.7	42.1	42.2	4.34	4.70	4.78
Green Bay	185.30	208.94	211.63	42.2	42.9	42.9	4.39	4.87	4.93
Kenosha	227.89	274.53	262.93	41.8	43.0	41.9	5.45	6.39	6.27
La Crosse	140.58	165.84	179.46	40.6	40.6	41.1	3.46	4.09	4.37
Madison	201.34	225.29	221.98	40.5	41.2	40.2	4.97	5.47	5.52
Milwaukee	204.85	222.28	225.91	41.1	40.9	41.4	4.98	5.43	5.46
Racine	192.25	216.68	220.58	40.4	40.3	40.6	4.76	5.33	5.43
WYOMING	176.48	204.40	189.67	40.2	41.8	40.1	4.39	4.89	4.73
Casper	204.25	224.13	215.07	43.0	40.9	40.2	4.75	5.48	5.35
Cheyenne	160.50	178.08	178.25	32.1	31.8	31.0	5.00	5.60	5.75

¹ Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area: Burlington, Camden, and Gloucester Counties, New Jersey.

² Area included in New York—Northeastern New Jersey Standard Consolidated Area.

³ Subarea of Rochester Standard Metropolitan Statistical Area.

⁴ Area included in New York and Nassau—Suffolk combined SMSA's.

⁵ Subarea of New York Standard Metropolitan Statistical Area.

⁶ Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area: Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pennsylvania.

⁷ Subarea of Northeast Pennsylvania Standard Metropolitan Statistical Area: Lackawanna County.

⁸ Subarea of Northeast Pennsylvania Standard Metropolitan Statistical Area: Luzerne County.

⁹ Revised series; not strictly comparable with previously published data.

¹⁰ Subarea of Washington, D.C. Standard Metropolitan Statistical Area: Alexandria, Fairfax, and Falls Church cities and Arlington, Fairfax, Loudoun and Prince William Counties, Virginia.

* Not available.

^P preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

D-1. Labor turnover rates in manufacturing 1963 to date

(Per 100 employees)

Year	Annual average	Jan	Feb.	Mar.	Apr	May	June	July	Aug.	Sept	Oct.	Nov	Dec.
Total accessions													
1963	3.9	3.6	3.3	3.5	3.9	3.9	3.8	4.3	4.8	4.8	3.9	2.9	2.5
1964	4.0	3.6	3.4	3.7	3.8	3.9	5.1	4.4	5.1	4.8	4.0	3.2	2.6
1965	4.3	3.8	3.5	4.0	3.8	4.3	5.6	4.5	5.4	5.5	4.5	3.9	3.1
1966	5.0	4.6	4.2	4.9	4.6	5.1	6.7	5.1	6.4	6.1	5.1	3.9	2.9
1967	4.4	4.3	3.6	2.9	3.9	4.6	5.9	4.7	5.5	5.3	4.7	3.7	2.8
1968	4.6	4.2	3.8	4.0	4.5	4.7	5.9	5.0	5.8	5.7	5.1	3.9	3.1
1969	4.7	4.6	3.9	4.4	4.5	4.8	6.6	5.1	5.6	5.9	4.9	3.6	2.9
1970	4.0	4.0	3.6	3.7	3.7	4.2	5.4	4.4	5.1	4.7	3.8	3.0	2.4
1971	3.9	3.5	3.1	3.5	3.6	4.0	4.9	4.0	5.3	4.8	3.9	3.3	2.5
1972	4.4	4.1	3.7	4.0	4.0	4.9	5.3	4.6	6.0	5.3	4.6	3.6	2.7
1973	3.5	4.6	4.0	4.4	4.5	5.3	7.9	5.1	6.2	5.7	5.2	3.4	2.6
1974	-	4.2	3.7	4.0	4.4	5.1	5.4	4.8	5.5	4.9	3.8	2.5 ^P	
New hires													
1963	2.4	1.4	1.8	2.0	2.3	2.5	3.3	2.7	3.2	3.2	2.6	1.8	1.4
1964	2.6	2.0	2.0	2.2	2.4	2.5	3.6	2.9	3.4	3.5	2.8	2.2	1.6
1965	3.1	2.4	2.4	2.8	2.6	3.0	4.3	3.2	3.9	4.0	3.5	2.9	2.2
1966	3.8	2.2	3.1	3.7	3.0	4.1	5.6	3.9	4.8	4.7	4.2	3.1	2.1
1967	3.3	3.0	2.7	2.8	2.8	3.3	4.6	3.3	4.0	4.1	3.7	2.8	2.0
1968	3.5	3.0	2.7	2.9	3.2	3.6	4.7	3.7	4.3	4.6	4.0	2.9	2.2
1969	3.7	3.3	3.0	3.4	3.5	3.8	5.4	3.9	4.3	4.8	4.0	2.8	2.1
1970	2.8	2.9	2.5	2.6	2.6	2.8	3.2	3.0	3.5	3.4	2.7	1.9	1.4
1971	2.6	2.0	1.9	2.2	2.3	2.7	3.5	2.7	3.4	3.4	2.7	2.2	1.6
1972	3.3	2.6	2.4	2.7	2.9	3.6	4.1	3.9	4.4	4.3	3.6	2.9	2.0
1973	3.9	3.5	3.1	3.5	3.6	4.4	5.0	4.1	5.0	4.8	4.4	3.1	2.0
1974	-	3.2	2.7	3.0	3.3	3.9	4.3	3.7	4.2	3.9	2.9	1.8 ^P	
Total separations													
1963	3.9	4.0	3.2	3.5	3.6	3.6	3.4	4.1	4.8	4.9	4.1	5.9	3.7
1964	3.9	4.0	3.3	3.5	3.5	3.6	3.5	4.4	4.3	5.1	4.2	3.6	3.7
1965	4.1	3.7	3.1	3.4	3.7	3.6	3.6	4.3	5.1	5.6	4.5	3.9	4.1
1966	4.6	4.0	3.6	4.1	4.3	4.3	4.4	5.3	5.8	6.6	4.8	4.3	4.2
1967	4.0	4.5	4.0	4.6	4.3	4.2	4.3	4.6	5.3	6.2	4.7	4.0	3.9
1968	4.6	4.4	3.9	4.1	4.1	4.3	4.1	5.0	6.0	6.3	5.0	4.1	3.8
1969	4.9	4.5	4.0	4.4	4.5	4.6	4.6	5.3	6.2	6.6	5.4	4.3	4.2
1970	4.8	4.8	4.3	4.4	4.8	4.6	4.4	5.3	5.6	6.0	5.3	4.3	4.1
1971	4.2	4.2	3.5	3.7	3.9	3.7	3.8	4.8	5.5	5.3	4.3	3.7	3.8
1972	4.2	4.0	3.5	3.8	3.8	3.9	4.2	4.8	5.4	5.3	4.3	3.7	3.7
1973	4.6	4.3	3.7	4.2	4.1	4.4	4.5	5.1	6.5	5.7	4.9	4.2	3.9
1974	-	4.9	4.0	4.4	4.2	4.4	4.2	4.9	6.2	5.5	5.1	5.2 ^P	
Quits													
1963	1.4	1.1	1.0	1.2	1.3	1.4	1.4	1.4	2.1	2.4	1.5	1.1	.8
1964	1.5	1.2	1.1	1.2	1.3	1.5	1.4	1.5	2.1	2.7	1.7	1.2	1.0
1965	1.9	1.4	1.3	1.5	1.7	1.7	1.7	1.8	2.6	3.5	2.2	1.7	1.4
1966	2.6	1.9	1.8	2.3	2.5	2.5	2.5	2.5	3.6	4.5	2.8	2.1	1.7
1967	2.3	2.1	1.9	2.1	2.2	2.2	2.3	2.1	3.2	4.0	2.5	1.9	1.5
1968	2.5	2.0	1.9	2.1	2.2	2.4	2.3	2.4	3.8	4.2	2.8	2.1	1.6
1969	2.7	2.3	2.1	2.4	2.6	2.7	2.6	2.7	4.0	4.4	3.0	2.1	1.6
1970	2.1	2.1	1.9	2.0	2.1	2.1	2.1	2.1	3.0	3.3	2.1	1.4	1.2
1971	1.8	1.5	1.3	1.5	1.6	1.7	1.8	1.8	2.8	2.9	2.0	1.5	1.2
1972	2.2	1.7	1.6	1.9	2.0	2.2	2.2	2.2	3.6	3.5	2.5	1.9	1.6
1973	2.7	2.2	2.1	2.5	2.5	2.7	2.8	2.8	4.6	3.9	3.0	2.2	1.6
1974	-	2.2	1.9	2.3	2.4	2.6	2.5	2.5	4.0	3.2	2.2	1.5 ^P	
Layoffs													
1963	1.8	2.2	1.6	1.7	1.6	1.5	1.4	2.0	1.9	1.8	1.9	2.1	2.3
1964	1.7	2.0	1.6	1.6	1.4	1.4	1.3	2.1	1.4	1.5	1.6	1.7	2.1
1965	1.4	1.6	1.2	1.2	1.3	1.1	1.1	1.8	1.6	1.3	1.4	1.5	1.9
1966	1.2	1.3	1.0	1.0	1.0	.9	1.0	2.0	1.1	1.0	1.1	1.3	1.7
1967	1.4	1.5	1.3	1.5	1.3	1.1	1.1	1.9	1.2	1.2	1.3	1.3	1.6
1968	1.2	1.5	1.2	1.1	1.0	1.0	.9	1.8	1.3	1.1	1.2	1.2	1.4
1969	1.2	1.2	1.0	1.0	.9	.9	.9	1.6	1.1	1.1	1.3	1.3	1.8
1970	1.8	1.7	1.5	1.6	1.7	1.5	1.5	2.3	1.7	1.7	2.2	2.1	2.2
1971	1.6	1.9	1.4	1.4	1.4	1.2	1.2	2.1	1.8	1.5	1.5	1.5	1.8
1972	1.1	1.4	1.1	1.1	1.0	.8	1.1	1.7	.9	.9	.9	1.0	1.3
1973	.9	1.0	.7	.8	.7	.6	.6	1.4	.8	.7	.8	1.1	1.5
1974	-	1.7	1.2	1.1	.9	.8	.8	1.4	1.1	1.2	1.8	2.8 ^P	

p-preliminary.

**ESTABLISHMENT DATA
LABOR TURNOVER**

D-2. Labor turnover rates, by industry

[Per 100 employees]

SIC Code	Industry	Accession rates				Separation rates					
		Total		New hires		Total		Quits		Layoffs	
		Oct. 1974	Nov. 1974 ^H	Oct. 1974	Nov. 1974 ^H	Oct. 1974	Nov. 1974 ^P	Oct. 1974	Nov. 1974 ^H	Oct. 1974	Nov. 1974 ^P
-	MANUFACTURING	3.8	2.5	2.9	1.8	5.1	5.2	2.2	1.5	1.8	2.8
19,24,25,32-39	DURABLE GOODS	3.3	2.2	2.5	1.5	4.7	5.1	1.9	1.3	1.7	3.0
20-23,26-31	NONDURABLE GOODS	4.4	3.0	3.4	2.1	5.7	5.2	2.7	1.8	2.0	2.7
	DURABLE GOODS										
19	ORDNANCE AND ACCESSORIES	2.1	-	1.4	-	2.8	-	1.1	-	1.1	-
192	Ammunition, except for small arms	1.9	-	1.2	-	3.2	-	1.1	-	1.5	-
24	LUMBER AND WOOD PRODUCTS	4.4	3.1	3.6	2.3	8.8	8.1	3.7	2.4	4.1	4.8
242	Sawmills and planing mills	4.3	-	3.5	-	7.6	-	3.6	-	3.2	-
2421	Sawmills and planing mills, general	3.7	-	3.1	-	7.5	-	3.2	-	3.4	-
243	Millwork, plywood and related products	3.5	-	2.7	-	10.8	-	3.4	-	6.3	-
2431	Millwork	3.2	-	2.2	-	10.2	-	2.7	-	6.5	-
2432	Veneer and plywood	3.6	-	2.8	-	11.1	-	3.4	-	6.4	-
244	Wooden containers	6.8	-	6.3	-	12.4	-	6.5	-	5.1	-
2441,2	Wooden boxes, shooks, and crates	6.1	-	5.5	-	13.1	-	6.3	-	6.1	-
249	Miscellaneous wood products	6.2	-	5.1	-	8.6	-	4.7	-	2.6	-
25	FURNITURE AND FIXTURES	5.1	2.6	4.3	2.2	7.6	7.9	3.9	2.4	2.4	4.3
251	Household furniture	5.5	-	4.6	-	8.2	-	4.4	-	2.5	-
2511	Wood household furniture	6.3	-	5.3	-	8.7	-	4.8	-	2.4	-
2512	Upholstered household furniture	4.0	-	3.3	-	6.7	-	3.6	-	2.2	-
2515	Mattresses and bedsprings	2.6	-	2.1	-	7.2	-	3.1	-	2.9	-
252	Office furniture	4.0	-	3.7	-	5.3	-	3.1	-	1.2	-
32	STONE, CLAY, AND GLASS PRODUCTS	3.2	2.1	2.6	1.6	5.1	5.6	2.3	1.5	1.8	3.3
321	Flat glass	2.2	-	1.4	-	5.0	-	.8	-	2.8	-
322	Glass and glassware, pressed or blown	2.7	-	1.8	-	4.5	-	1.6	-	1.6	-
3221	Glass containers	2.4	-	1.8	-	4.5	-	1.6	-	1.7	-
3229	Pressed and blown glass, nec	3.1	-	1.9	-	4.5	-	1.6	-	1.4	-
324	Cement, hydraulic	1.0	-	1.0	-	1.6	-	.8	-	.4	-
325	Structural clay products	4.3	-	3.7	-	7.3	-	4.0	-	2.2	-
3251	Brick and structural clay tile	5.1	-	4.4	-	10.4	-	5.4	-	3.7	-
326	Pottery and related products	3.8	-	3.3	-	5.8	-	2.3	-	1.9	-
3291	Abrasive products	2.2	-	1.8	-	3.2	-	1.2	-	1.1	-
33	PRIMARY METAL INDUSTRIES	2.5	1.8	1.9	1.1	3.3	3.7	1.2	.8	1.0	2.0
331	Blast furnace and basic steel products	1.9	-	1.1	-	2.4	-	.7	-	.7	-
3312	Blast furnaces and steel mills	1.8	-	.9	-	2.2	-	.6	-	.7	-
332	Iron and steel foundries	4.5	-	4.1	-	4.5	-	2.4	-	.5	-
3321	Gray iron foundries	4.2	-	3.7	-	4.5	-	2.3	-	.7	-
3322	Malleable iron foundries	5.1	-	4.5	-	4.7	-	2.9	-	.3	-
3323	Steel foundries	5.2	-	4.9	-	4.3	-	2.4	-	.3	-
333,4	Nonferrous metals	2.0	-	1.7	-	2.2	-	1.0	-	.4	-
335	Nonferrous rolling and drawing	1.3	-	1.0	-	3.7	-	.8	-	2.1	-
3351	Copper rolling and drawing	.8	-	.5	-	4.5	-	.7	-	3.0	-
3352	Aluminum rolling and drawing	1.1	-	.8	-	4.0	-	.7	-	2.9	-
3357	Nonferrous wire drawing, and insulating	1.4	-	1.1	-	3.0	-	1.0	-	1.3	-
336	Nonferrous foundries	3.8	-	2.8	-	6.6	-	2.4	-	3.0	-
3361	Aluminum castings	3.9	-	3.0	-	6.7	-	2.7	2	2.6	-
3362,9	Other nonferrous castings	3.7	-	2.5	-	6.6	-	2.0	-	3.4	-
339	Miscellaneous primary metal products	3.5	-	3.2	-	3.4	-	1.5	-	.5	-
3391	Iron and steel forgings	3.7	-	3.4	-	3.1	-	1.6	-	.2	-
34	FABRICATED METAL PRODUCTS	3.8	-	3.1	-	5.4	-	2.2	-	2.0	-
341	Metal cans	3.5	-	.7	-	9.1	-	.9	-	6.6	-
342	Cutlery, hand tools, and hardware	3.4	-	2.6	-	5.0	-	2.0	-	1.9	-
3421,3,5	Cutlery and hand tools, incl. saws	2.9	-	2.7	-	4.9	-	2.1	-	1.8	-
3429	Hardware, nec	3.8	-	2.5	-	5.2	-	2.0	-	2.0	-
343	Plumbing and heating, except electric	3.4	-	2.9	-	5.9	-	2.3	-	2.3	-
3431,2	Sanitary ware and plumbers' brass goods	1.9	-	1.3	-	7.1	-	2.3	-	3.8	-
3433	Heating equipment, except electric	4.6	-	4.1	-	4.8	-	2.4	-	1.1	-
344	Fabricated structural metal products	4.0	-	3.6	-	5.4	-	2.5	-	1.9	-
3441	Fabricated structural steel	4.7	-	4.2	-	5.3	-	2.7	-	1.3	-
3443	Fabricated plate work (boiler shops)	3.4	-	3.1	-	3.5	-	1.7	-	.9	-
3448,9	Architectural and misc. metal work	4.4	-	3.8	-	7.6	-	3.2	-	3.2	-
345	Screw machine products, bolts, etc.	3.4	-	3.1	-	3.9	-	2.3	-	.5	-
3452	Bolts, nuts, rivets, and washers	2.5	-	2.3	-	3.0	-	1.6	-	.5	-

See footnotes at end of table.

D-2. Labor turnover rates, by industry—Continued

[Per 100 employees]

SIC Code	Industry	Accession rates				Separation rates					
		Total		New hires		Total		Quits		Layoffs	
		Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p
	DURABLE GOODS - Continued										
	FABRICATED METAL PRODUCTS - Continued										
346	Metal stampings	3.4	-	2.2	-	5.4	-	1.5	-	2.7	-
348	Miscellaneous fabricated wire products	4.3	-	3.8	-	6.1	-	3.3	-	2.0	-
349	Miscellaneous fabricated metal products	3.5	-	3.0	-	3.7	-	2.6	-	.9	-
3494,8	Valves, pipe, and pipe fittings	3.6	-	3.2	-	3.5	-	1.9	-	.7	-
35	MACHINERY, EXCEPT ELECTRICAL	3.1	2.0	2.5	1.7	3.2	3.3	1.4	1.0	.8	1.5
351	Engines and turbines	2.8	-	2.2	-	2.1	-	.9	-	.1	-
3511	Steam engines and turbines	2.1	-	1.2	-	1.9	-	.7	-	(1)	-
3519	Internal combustion engines, nec	3.3	-	2.8	-	2.2	-	1.0	-	.1	-
352	Farm machinery	4.5	-	3.8	-	3.9	-	1.9	-	.6	-
353	Construction and related machinery	3.2	-	2.9	-	2.9	-	1.4	-	.3	-
3531,2	Construction and mining machinery	2.8	-	2.4	-	2.3	-	1.0	-	.3	-
3533	Oil field machinery	5.0	-	4.8	-	3.4	-	2.3	-	(1)	-
3535,6	Conveyors, hoists, cranes, monorails	3.3	-	3.0	-	3.2	-	1.6	-	.5	-
354	Metal working machinery	2.8	-	2.2	-	3.8	-	1.3	-	1.5	-
3541	Machine tools, metal cutting types	2.2	-	2.0	-	2.0	-	1.1	-	.2	-
3545	Machine tool accessories	2.7	-	2.1	-	3.0	-	1.3	-	.5	-
3542,8	Miscellaneous metal working machinery	2.6	-	2.2	-	3.0	-	1.4	-	.9	-
355	Special industry machinery	2.9	-	2.3	-	3.0	-	1.5	-	.7	-
3551	Food products machinery	2.9	-	2.8	-	3.0	-	1.5	-	.6	-
3552	Textile machinery	2.8	-	2.2	-	4.4	-	1.9	-	1.5	-
356	General industrial machinery	3.0	-	2.6	-	2.9	-	1.3	-	.7	-
3561	Pumps and compressors	3.1	-	2.7	-	2.7	-	1.2	-	.6	-
3562	Ball and roller bearings	2.1	-	1.8	-	2.5	-	.9	-	.3	-
3566	Power transmission equipment	3.0	-	2.7	-	2.3	-	1.2	-	.6	-
357	Office and computing machines	2.2	-	1.5	-	2.4	-	1.1	-	.4	-
3573	Electronic computing equipment	2.1	-	1.5	-	2.3	-	1.1	-	.3	-
358	Service industry machines	3.9	-	2.6	-	4.4	-	1.4	-	1.7	-
3585	Refrigeration machinery	3.8	-	2.0	-	4.5	-	1.1	-	2.1	-
36	ELECTRICAL EQUIPMENT AND SUPPLIES	2.8	-	2.6	-	1.5	-	1.7	-	1.7	-
361	Electric test and distributing equipment	2.3	-	1.7	-	3.9	-	1.5	-	1.4	-
3611	Electric measuring instruments	2.5	-	2.1	-	2.9	-	1.9	-	.5	-
3612	Transformers	2.9	-	1.6	-	5.7	-	1.5	-	2.6	-
3613	Switchgear and switchboard apparatus	1.7	-	1.3	-	3.4	-	1.2	-	1.4	-
362	Electrical industrial apparatus	2.7	-	2.0	-	4.0	-	1.4	-	1.5	-
3621	Motors and generators	3.0	-	1.9	-	4.9	-	1.5	-	2.1	-
3622	Industrial controls	2.0	-	1.5	-	2.8	-	1.1	-	.7	-
363	Household appliances	3.7	-	2.2	-	6.9	-	2.2	-	3.1	-
3632	Household refrigerators and freezers	4.2	-	2.2	-	7.5	-	1.7	-	3.2	-
3633	Household laundry equipment	1.1	-	.2	-	5.1	-	.7	-	3.3	-
3634	Electric housewares and fans	4.8	-	4.1	-	6.0	-	3.7	-	1.1	-
364	Electric lighting and wiring equipment	2.9	-	2.3	-	5.0	-	1.8	-	2.2	-
3641	Electric lamps	2.3	-	1.3	-	3.7	-	1.0	-	1.5	-
3642	Lighting fixtures	4.2	-	3.5	-	5.3	-	2.3	-	1.8	-
3643,4	Wiring devices	2.2	-	1.8	-	5.4	-	1.7	-	2.8	-
365	Radio and TV receiving equipment	4.5	-	2.3	-	6.7	-	2.1	-	2.7	-
366	Communication equipment	2.1	-	1.5	-	2.2	-	1.0	-	.6	-
3661	Telephone and telegraph apparatus	1.5	-	.9	-	1.8	-	.8	-	.6	-
3662	Radio and TV communication equipment	2.4	-	1.8	-	2.5	-	1.1	-	.7	-
367	Electronic components and accessories	2.8	-	2.0	-	5.5	-	2.2	-	2.1	-
3671,3	Electron tubes	2.0	-	.7	-	6.6	-	1.4	-	3.6	-
3674,9	Other electronic components	2.9	-	2.1	-	5.3	-	2.3	-	1.9	-
369	Miscellaneous electrical equipment and supplies	3.3	-	2.6	-	3.6	-	1.6	-	1.0	-
3694	Engine electrical equipment	3.4	-	2.7	-	3.0	-	1.4	-	.5	-
37	TRANSPORTATION EQUIPMENT	3.3	-	2.1	-	4.6	-	1.4	-	1.9	-
371	Motor vehicles and equipment	2.9	-	1.5	-	4.4	-	1.1	-	1.7	-
3711	Motor vehicles	2.8	-	1.1	-	4.5	-	1.1	-	1.7	-
3712	Passenger car bodies	2.5	-	1.9	-	3.2	-	.4	-	1.3	-
3713	Truck and bus bodies	5.1	-	3.1	-	7.0	-	2.3	-	3.5	-
3714	Motor vehicle parts and accessories	2.7	-	1.4	-	3.8	-	.9	-	1.3	-
372	Aircraft and parts	2.1	-	1.6	-	2.0	-	.8	-	.6	-
3721	Aircraft	2.1	-	1.5	-	1.9	-	.7	-	.6	-
3722	Aircraft engines and engine parts	1.5	-	1.0	-	1.8	-	.6	-	.5	-
3723,9	Other aircraft parts and equipment	2.9	-	2.4	-	2.7	-	1.3	-	.7	-
373	Ship and boat building and repairing	7.5	-	5.3	-	7.1	-	2.9	-	2.3	-
3731	Ship building and repairing	7.6	-	5.0	-	6.7	-	2.4	-	2.3	-
374	Railroad equipment	2.8	-	1.2	-	6.1	-	.9	-	4.6	-
375,9	Other transportation equipment	4.4	-	3.6	-	11.8	-	3.8	-	6.3	-

See footnotes at end of table.

**ESTABLISHMENT DATA
LABOR TURNOVER**

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D-2. Labor turnover rates, by industry--Continued

[Per 100 employees]

SIC Code	Industry	Accession rates				Separation rates					
		Total		New hires		Total		Quits		Layoffs	
		Oct. 1974	Nov. 1974 ^P	Oct. 1974	Nov. 1974 ^P	Oct. 1974	Nov. 1974 ^P	Oct. 1974	Nov. 1974 ^P	Oct. 1974	Nov. 1974 ^P
DURABLE GOODS -- Continued											
38	INSTRUMENTS AND RELATED PRODUCTS	2.8	2.0	2.3	1.5	3.6	3.7	1.8	1.7	1.0	1.2
381	Engineering and scientific instruments	2.1	-	1.8	-	2.0	-	1.1	-	.4	-
382	Mechanical measuring and control devices	3.0	-	2.3	-	4.9	-	1.5	-	2.3	-
3821	Mechanical measuring devices	3.1	-	2.8	-	3.1	-	1.5	-	.8	-
3822	Automatic temperature controls	2.7	-	1.4	-	8.3	-	1.5	-	5.2	-
383.5	Optical and ophthalmic goods	3.0	-	2.6	-	3.7	-	2.1	-	.9	-
384	Medical instruments and supplies	3.1	-	2.8	-	3.8	-	2.1	-	.9	-
386	Photographic equipment and supplies	2.1	-	1.9	-	2.5	-	1.9	-	.1	-
387	Watches, clocks, and watchcases	5.2	-	3.0	-	5.9	-	2.8	-	1.0	-
39	MISCELLANEOUS MANUFACTURING INDUSTRIES	5.3	3.0	4.5	2.4	7.0	8.6	3.1	2.0	2.6	5.5
391	Jewelry, silverware, and plated ware	5.0	-	4.5	-	4.9	-	5.0	-	1.1	-
394	Toys and sporting goods	6.6	-	5.6	-	9.9	-	4.0	-	4.2	-
3941.3	Games, toys, dolls and play vehicles	7.2	-	6.4	-	12.1	-	4.6	-	5.4	-
3949	Sporting and athletic goods, nec.	5.3	-	4.5	-	7.1	-	3.2	-	2.5	-
395	Pens, pencils, office and art supplies	3.6	-	3.4	-	3.9	-	2.0	-	1.0	-
396	Costume jewelry and notions	5.8	-	5.0	-	6.7	-	3.7	-	2.1	-
393.9	Other manufacturing industries	4.6	-	3.7	-	6.0	-	2.4	-	2.3	-
NONDURABLE GOODS											
20	FOOD AND KINDRED PRODUCTS	6.7	4.6	4.9	3.1	3.6	7.4	3.8	2.6	3.8	4.0
201	Meat products	6.8	-	5.5	-	7.1	-	4.5	-	1.6	-
2011	Meat packing plants	5.1	-	3.3	-	4.8	-	2.1	-	1.7	-
2015	Poultry dressing plants	11.6	-	10.5	-	12.8	-	9.9	-	1.7	-
204	Grain mill products	3.8	-	3.2	-	4.1	-	2.2	-	1.1	-
2041	Flour and other grain mill products	3.7	-	3.0	-	3.7	-	1.7	-	1.1	-
2042	Prepared feeds for animals and fowls	4.1	-	3.8	-	4.9	-	2.9	-	1.1	-
205	Bakery products	3.4	-	3.0	-	3.9	-	2.3	-	.9	-
2051	Bread, cake, and related products	3.2	-	2.9	-	3.7	-	2.3	-	.7	-
2052	Cookies and crackers	4.6	-	3.5	-	4.9	-	2.3	-	1.5	-
207	Confectionery and related products	7.1	-	4.8	-	9.6	-	3.3	-	5.5	-
2071	Confectionery products	8.7	-	5.8	-	10.8	-	4.0	-	5.9	-
208	Beverages	4.4	-	3.0	-	6.0	-	2.7	-	2.4	-
2082	Malt liquors	3.5	-	.8	-	5.6	-	.4	-	4.5	-
21	TOBACCO MANUFACTURES	4.8	2.1	3.6	1.3	5.0	4.3	2.6	1.2	1.4	1.9
211	Cigarettes	1.7	-	.7	-	1.3	-	.3	-	(1)	-
212	Cigars	7.5	-	6.6	-	5.8	-	4.7	-	.4	-
22	TEXTILE MILL PRODUCTS	4.6	3.2	3.5	2.0	7.0	6.1	3.6	2.2	2.2	3.1
221	Weaving mills, cotton	5.2	-	3.9	-	7.1	-	4.4	-	1.2	-
222	Weaving mills, synthetics	4.9	-	4.1	-	6.4	-	4.3	-	.9	-
223	Weaving and finishing mills, wool	4.5	-	2.1	-	7.6	-	2.4	-	3.9	-
224	Narrow fabric mills	3.0	-	2.4	-	8.9	-	2.8	-	5.1	-
225	Knitting mills	4.7	-	3.5	-	6.7	-	3.2	-	2.4	-
2251	Women's hosiery, except socks	3.8	-	3.2	-	4.0	-	2.6	-	.9	-
2252	Hosiery, nec.	4.1	-	3.6	-	5.2	-	3.2	-	1.2	-
2254	Knit underwear mills	4.1	-	3.7	-	4.1	-	3.0	-	.5	-
226	Textile finishing, except wool	3.1	-	2.5	-	6.0	-	2.5	-	2.5	-
227	Floor covering mills	2.8	-	2.2	-	6.4	-	2.6	-	2.7	-
228	Yarn and thread mills	5.4	-	4.0	-	8.8	-	4.6	-	2.7	-
229	Miscellaneous textile goods	4.0	-	3.0	-	6.2	-	2.6	-	2.5	-
23	APPAREL AND OTHER TEXTILE PRODUCTS	5.3	3.8	3.7	2.4	6.1	6.4	3.2	2.3	1.8	3.3
231	Men's and boys' suits and coats	3.8	-	2.3	-	6.9	-	1.9	-	4.3	-
232	Men's and boys' furnishings	3.5	-	4.2	-	6.1	-	4.2	-	1.1	-
2321	Men's and boys' shirts and nightwear	4.8	-	3.8	-	5.9	-	4.2	-	.7	-
2327	Men's and boys' separate trousers	3.4	-	4.3	-	5.6	-	3.9	-	.9	-
2328	Men's and boys' work clothing	7.4	-	5.3	-	7.2	-	4.9	-	1.5	-
234	Women's and children's undergarments	4.2	-	2.9	-	5.3	-	3.4	-	.8	-
2341	Women's and children's underwear	4.6	-	3.3	-	5.8	-	3.8	-	.7	-
2342	Corsets and allied garments	3.0	-	1.7	-	4.0	-	2.2	-	1.1	-
26	PAPER AND ALLIED PRODUCTS	2.6	1.7	2.1	1.2	3.8	3.9	1.6	1.0	1.4	2.2
261.2.6	Paper and pulp mills	1.4	-	1.0	-	1.9	-	.7	-	.7	-
263	Paperboard mills	2.0	-	1.7	-	3.4	-	1.2	-	1.4	-

See footnotes at end of table.

D-2. Labor turnover rates, by industry—Continued

[Per 100 employees]

SIC Code	Industry	Accession rates				Separation rates					
		Total		New hires		Total		Quits		Layoffs	
		Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p	Oct. 1974	Nov. 1974 ^p
	NONDURABLE GOODS—Continued										
	PAPER AND ALLIED PRODUCTS—Continued										
264	Miscellaneous converted paper products	3.5	-	3.0	-	4.5	-	2.1	-	1.5	-
2643	Bags, except textile bags	5.0	-	4.4	-	5.0	-	3.0	-	1.0	-
265	Paperboard containers and boxes	3.2	-	2.5	-	5.0	-	2.2	-	1.9	-
2651,2	Folding and setup paperboard boxes	4.0	-	3.0	-	5.0	-	2.1	-	1.8	-
2653	Corrugated and solid fiber boxes	2.6	-	2.0	-	4.9	-	2.1	-	2.0	-
27	PRINTING AND PUBLISHING	3.0	2.2	2.7	1.8	3.2	2.7	1.9	1.4	.7	0.9
28	CHEMICALS AND ALLIED PRODUCTS	1.9	1.3	1.6	1.1	2.2	2.2	.9	.6	.6	1.1
281	Industrial chemicals	1.7	-	1.4	-	1.3	-	.6	-	.2	-
282	Plastics materials and synthetics	1.1	-	.8	-	2.4	-	.8	-	1.0	-
2821	Plastics materials and resins	1.4	-	1.2	-	1.8	-	.7	-	.5	-
2823,4	Synthetic fibers	.9	-	.5	-	2.9	-	.9	-	1.3	-
283	Drugs	1.4	-	1.2	-	1.5	-	.7	-	.3	-
2834	Pharmaceutical preparations	1.5	-	1.3	-	1.5	-	.8	-	.3	-
284	Soap, cleaners, and toilet goods	2.8	-	2.2	-	3.5	-	1.4	-	1.0	-
2841	Soap and other detergents	2.0	-	1.1	-	1.6	-	.6	-	.6	-
2844	Toilet preparations	3.8	-	3.2	-	5.3	-	2.0	-	1.5	-
285	Paints and allied products	1.6	-	1.4	-	3.5	-	1.5	-	1.3	-
286,9	Other chemical products	2.3	-	1.8	-	2.3	-	1.1	-	.6	-
29	PETROLEUM AND COAL PRODUCTS	1.9	1.3	1.8	1.2	1.9	2.1	.8	.5	.4	1.0
291	Petroleum refining	1.5	-	1.4	-	1.3	-	.4	-	.3	-
295,9	Other petroleum and coal products	3.6	-	3.3	-	4.5	-	2.5	-	.8	-
30	RUBBER AND PLASTICS PRODUCTS, NEC	4.5	2.5	3.6	1.7	6.7	6.7	3.0	1.8	2.4	4.0
301	Tires and inner tubes	2.1	-	1.3	-	2.1	-	.7	-	.5	-
302,3,6	Other rubber products	4.5	-	3.4	-	5.8	-	2.8	-	1.7	-
307	Miscellaneous plastics products	5.3	-	4.6	-	8.7	-	4.0	-	3.3	-
31	LEATHER AND LEATHER PRODUCTS	6.7	3.3	4.8	3.2	7.8	6.3	4.3	2.9	2.4	2.9
311	Leather tanning and finishing	5.5	-	4.5	-	6.7	-	3.6	-	1.7	-
314	Footwear, except rubber	6.8	-	4.7	-	8.2	-	1.5	-	2.7	-
	NONMANUFACTURING										
10	METAL MINING	3.6	2.5	3.2	2.1	3.1	2.1	1.8	1.2	.4	.2
101	Iron ores	1.7	-	1.2	-	2.4	-	.8	-	.7	-
102	Copper ores	3.5	-	3.0	-	2.7	-	1.7	-	.2	-
11,12	COAL MINING	2.3	-	2.1	-	1.1	-	.7	-	.1	-
12	Bituminous coal and lignite mining	2.2	-	2.1	-	1.2	-	.7	-	(1)	-
	COMMUNICATION:										
481	Telephone communication	.8	-	-	-	1.0	-	.5	-	.2	-
482	Telegraph communication ²	2.4	-	-	-	3.3	-	2.3	-	.1	-

¹ Less than 0.05.

p = preliminary.

² Data relate to all employees except messengers.

ESTABLISHMENT DATA
SEASONALLY ADJUSTED LABOR TURNOVER

D-3. Labor turnover rates in manufacturing, 1963 to date, seasonally adjusted

(Per 100 employees)

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total accessions												
1963	3.7	3.9	3.9	4.0	3.8	3.9	3.8	3.9	3.8	3.8	3.7	3.9
1964	3.8	3.9	3.9	4.0	4.0	3.9	4.0	4.1	3.8	4.0	4.0	4.0
1965	4.1	4.1	4.2	4.1	4.1	4.3	4.2	4.2	4.4	4.5	4.7	4.9
1966	4.9	5.0	5.3	5.0	5.0	5.1	4.9	5.0	5.0	5.0	4.7	4.6
1967	4.5	4.3	4.3	4.3	4.4	4.5	4.4	4.3	4.4	4.4	4.5	4.5
1968	4.4	4.5	4.5	4.6	4.6	4.6	4.6	4.6	4.7	4.8	4.9	4.8
1969	4.9	4.8	4.9	4.8	4.7	5.0	4.7	4.4	4.7	4.7	4.6	4.5
1970	4.3	4.4	4.0	4.0	4.1	4.1	4.1	4.0	3.8	3.7	3.7	3.8
1971	3.8	3.8	3.7	3.9	3.8	3.8	3.8	4.0	4.0	3.8	4.0	4.1
1972	4.3	4.3	4.4	4.4	4.4	4.2	4.4	4.5	4.5	4.5	4.5	4.6
1973	4.7	4.8	4.9	4.8	4.8	4.8	4.8	4.7	4.9	4.9	4.8	4.4
1974	4.3	4.5	4.5	4.6	4.7	4.4	4.4	4.3	4.1	3.6	3.2 ^P	
New hires												
1963	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.4	2.3	2.5
1964	2.4	2.4	2.5	2.6	2.5	2.5	2.7	2.7	2.7	2.7	2.7	2.7
1965	2.9	3.0	3.1	2.8	2.9	3.0	3.0	3.1	3.1	3.3	3.5	3.7
1966	3.7	3.8	4.1	4.0	4.0	3.9	3.8	3.7	3.7	3.9	3.7	3.6
1967	3.4	3.4	3.2	3.1	3.1	3.3	3.2	3.2	3.3	3.3	3.4	3.5
1968	3.3	3.2	3.4	3.5	3.5	3.4	3.5	3.5	3.6	3.6	3.6	3.7
1969	3.7	3.8	3.9	3.8	3.7	3.9	3.7	3.5	3.7	3.6	3.5	3.5
1970	3.3	3.2	2.9	2.8	2.7	2.8	2.9	2.8	2.6	2.5	2.4	2.4
1971	2.3	2.4	2.4	2.5	2.5	2.5	2.6	2.6	2.6	2.5	2.7	2.8
1972	3.0	2.9	3.0	3.2	3.2	3.1	3.3	3.3	3.4	3.5	3.6	3.7
1973	3.8	4.1	4.0	3.9	3.9	3.9	3.8	3.8	3.9	3.9	3.9	3.6
1974	3.5	3.4	3.5	3.5	3.5	3.3	3.4	3.3	3.1	2.6	2.3 ^P	
Total separations												
1963	4.0	3.9	3.9	4.0	3.8	3.9	3.9	4.0	3.8	3.8	4.0	3.9
1964	3.9	3.9	4.0	3.8	3.9	3.9	4.0	3.7	3.9	3.9	3.8	3.9
1965	3.8	3.8	3.8	3.9	4.0	4.0	3.9	4.3	4.2	4.2	4.2	4.3
1966	4.3	4.4	4.5	4.6	4.7	4.8	4.9	4.8	4.7	4.6	4.7	4.6
1967	4.8	4.8	4.9	4.8	4.6	4.5	4.5	4.3	4.5	4.5	4.4	4.4
1968	4.6	4.5	4.5	4.4	4.5	4.6	4.6	4.8	4.7	4.7	4.5	4.4
1969	4.6	4.8	5.0	4.8	4.9	5.0	4.8	4.9	5.0	4.9	4.9	4.8
1970	4.9	5.2	5.0	5.1	4.9	4.9	4.7	4.7	4.5	4.6	4.9	4.7
1971	4.4	4.2	4.1	4.1	4.1	4.0	4.3	4.3	4.1	4.1	4.2	4.2
1972	4.2	4.1	4.1	4.2	4.2	4.3	4.5	4.1	4.2	4.2	4.2	4.2
1973	4.4	4.5	4.6	4.5	4.7	4.7	4.7	4.8	4.7	4.7	4.6	4.6
1974	5.0	4.8	4.8	4.6	4.6	4.5	4.5	4.6	4.5	4.9	5.9 ^P	
Quits												
1963	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.3
1964	1.4	1.4	1.4	1.4	1.5	1.4	1.5	1.5	1.5	1.6	1.5	1.6
1965	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.9	2.0	2.0	2.1	2.2
1966	2.3	2.3	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.6	2.6	2.7
1967	2.5	2.5	2.4	2.4	2.3	2.4	2.2	2.2	2.3	2.3	2.4	2.4
1968	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.6	2.6	2.5	2.6	2.6
1969	2.7	2.7	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6
1970	2.4	2.5	2.3	2.3	2.2	2.2	2.1	2.0	2.0	1.9	1.8	1.9
1971	1.8	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9
1972	2.1	2.0	2.1	2.2	2.3	2.2	2.3	2.3	2.2	2.4	2.4	2.6
1973	2.6	2.8	2.8	2.8	2.7	2.8	2.8	2.9	2.5	2.8	2.7	2.7
1974	2.6	2.5	2.6	2.6	2.6	2.6	2.5	2.5	2.1	2.0	1.9 ^P	
Layoffs												
1963	2.0	1.8	1.9	1.9	1.8	1.8	1.7	1.9	1.9	1.8	1.8	1.7
1964	1.7	1.9	1.8	1.6	1.7	1.6	1.6	1.5	1.6	1.7	1.5	1.6
1965	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.6	1.4	1.4	1.4	1.4
1966	1.2	1.1	1.1	1.2	1.1	1.3	1.4	1.2	1.0	1.1	1.2	1.3
1967	1.4	1.5	1.6	1.5	1.4	1.3	1.4	1.3	1.3	1.3	1.2	1.2
1968	1.4	1.3	1.2	1.2	1.2	1.2	1.3	1.4	1.2	1.2	1.1	1.1
1969	1.1	1.1	1.1	1.0	1.1	1.1	1.1	1.1	1.2	1.3	1.3	1.4
1970	1.6	1.7	1.7	2.0	1.9	1.9	1.5	1.9	1.8	2.2	2.0	1.7
1971	1.7	1.6	1.6	1.6	1.6	1.6	1.4	1.9	1.6	1.5	1.4	1.3
1972	1.3	1.2	1.2	1.2	1.1	1.4	1.2	1.0	1.0	0.9	0.9	1.0
1973	0.9	0.8	0.9	0.8	0.8	0.8	0.9	0.8	0.8	0.8	1.0	1.1
1974	1.5	1.4	1.2	1.1	1.1	1.1	1.0	1.2	1.3	1.9	2.6 ^P	

p=preliminary.

ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER

D-4. Labor turnover rates in manufacturing for selected States and areas

Per 100 employees

State and area	Accession rates				Separation rates						
	Total		New hires		Total		Quits		Layoffs		
	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P	
ALABAMA:											
Birmingham	3.6	3.2	3.1	2.2	5.4	5.7	2.5	2.3	1.9	2.5	
Mobile	6.2	5.9	4.1	3.3	7.9	10.0	3.9	2.6	1.9	6.2	
ALASKA	16.1	11.2	15.2	18.7	33.6	34.6	11.3	15.2	18.1	17.9	
ARIZONA	5.6	4.9	4.3	3.2	5.3	3.2	3.0	2.3	1.2	1.9	
Phoenix	3.1	3.6	3.3	2.7	5.2	2.6	2.8	2.1	1.4	1.5	
ARKANSAS	7.7	6.1	6.9	5.4	3.6	3.7	5.7	5.0	1.6	2.5	
Fort Smith	12.1	8.3	7.2	4.9	7.5	7.5	3.8	3.4	.5	1.9	
Little Rock-North Little Rock	7.5	6.0	7.9	5.3	9.0	8.4	5.7	4.9	1.0	1.7	
Pine Bluff	6.4	4.9	3.7	2.8	6.1	3.3	4.3	3.0	.3	1.1	
COLORADO	5.6	6.3	4.1	3.9	5.5	4.7	4.0	2.6	.7	1.2	
Denver	5.3	3.8	4.7	3.2	5.7	5.0	4.2	2.9	.8	1.2	
CONNECTICUT	3.7	2.7	2.9	2.1	3.8	3.6	2.2	1.5	.8	1.2	
Hartford	3.1	2.6	2.1	2.6	2.1	2.2	1.7	1.1	.6	.5	
DELAWARE	2.9	2.8	2.4	1.3	3.4	3.3	1.6	1.3	.7	1.2	
Wilmington	2.9	3.6	2.3	1.7	3.2	2.7	1.4	.9	.7	1.1	
DISTRICT OF COLUMBIA:											
Washington-SMSA	3.0	(*)	2.9	(*)	2.3	(*)	1.9	(*)	.3	(*)	
FLORIDA	6.6	(*)	5.2	(*)	7.2	(*)	3.2	(*)	1.6	(*)	
Fort Lauderdale-Hollywood	5.3	(*)	3.0	(*)	5.9	(*)	3.7	(*)	.9	(*)	
Jacksonville	5.9	(*)	5.6	(*)	8.7	(*)	4.6	(*)	2.2	(*)	
Miami	1.9	(*)	1.3	(*)	6.6	(*)	3.7	(*)	2.0	(*)	
Orlando	3.3	(*)	3.3	(*)	3.6	(*)	3.2	(*)	1.3	(*)	
Pensacola	2.3	(*)	2.2	(*)	3.0	(*)	1.5	(*)	1.3	(*)	
Tampa-St. Petersburg	8.6	(*)	3.6	(*)	3.3	(*)	5.3	(*)	1.6	(*)	
West Palm Beach-Boca Raton	3.2	(*)	1.8	(*)	3.1	(*)	2.6	(*)	.3	(*)	
GEORGIA	5.5	4.3	4.4	3.5	6.7	6.2	4.6	3.5	.8	1.5	
Atlanta	1.9	3.5	4.3	2.3	5.3	3.1	3.5	2.3	.9	1.5	
HAWAII	2.4	2.1	2.1	2.0	2.1	2.6	1.6	1.1	.6	1.1	
IDAHO	3.5	1.3	3.1	2.1	3.3	7.3	5.1	2.6	1.9	3.5	
ILLINOIS:											
Chicago-SMSA	4.3	3.2	3.3	2.7	4.9	3.3	2.9	2.0	.7	1.1	
INDIANA	2.3	3.1	2.9	2.1	1.9	2.1	2.2	1.7	1.2	2.9	
Indianapolis	5.1	3.3	2.1	1.8	3.1	3.7	1.5	1.2	.6	3.3	
IOWA	3.6	3.7	4.2	3.0	5.1	4.3	2.3	2.6	.8	.9	
Corlar Rapids	5.9	3.1	3.7	2.9	3.3	3.5	2.8	2.0	.7	.9	
Des Moines	5.5	4.3	4.7	3.9	3.9	5.0	4.2	3.5	.5	.5	
KANSAS	6.5	6.9	3.9	5.2	5.1	3.4	3.9	3.4	.8	.3	
Topeka	3.3	2.6	3.2	2.6	3.3	3.4	1.3	1.3	.3	.6	
Wichita	7.2	6.3	1.5	6.6	5.6	5.3	3.7	3.6	.1	.1	
KENTUCKY	3.6	3.3	2.8	1.8	4.7	5.7	2.1	1.8	1.5	2.8	
Louisville	2.8	4.9	2.1	1.9	3.7	5.7	1.7	1.1	.8	3.1	
LOUISIANA:											
New Orleans	3.5	3.3	3.0	2.7	3.9	3.5	2.4	2.2	1.3	2.1	
MAINE	7.1	5.4	5.3	4.0	10.1	7.2	5.9	3.4	2.8	2.8	
Portland	4.1	3.0	3.8	2.7	10.2	3.5	6.1	2.7	2.5	.2	
MARYLAND	3.8	3.3	3.0	2.4	3.8	4.4	2.1	1.7	1.4	1.6	
Baltimore	3.5	2.9	2.7	2.1	4.2	4.6	2.1	1.6	1.0	1.3	
MASSACHUSETTS	5.0	3.2	3.9	2.5	5.2	4.4	3.2	1.9	1.0	1.5	
Boston	4.3	3.0	3.5	2.4	4.7	3.3	2.8	1.5	.9	.9	
MICHIGAN	4.3	2.8	2.7	1.6	4.2	4.4	2.1	1.2	.9	1.6	
Detroit	4.1	2.8	2.7	1.6	4.2	4.8	2.1	1.2	.6	1.6	

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER

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D-4. Labor turnover rates in manufacturing for selected States and areas—Continued

[Per 100 employees]

State and area	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P	Sept. 1974	Oct. 1974 ^P
MINNESOTA	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Minneapolis—St. Paul	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
MISSISSIPPI:										
Jackson	4.6	5.6	4.4	5.1	5.7	5.6	3.9	3.9	0.8	0.4
MISSOURI	4.2	3.5	3.4	2.7	5.2	5.0	2.8	2.2	1.4	1.7
Kansas City	3.8	3.1	3.4	2.9	4.8	3.5	2.6	1.8	1.1	.9
St. Louis	3.2	2.7	2.4	1.9	4.4	4.5	1.7	1.3	1.6	2.1
MONTANA	3.4	3.5	2.8	2.6	6.9	5.6	3.2	1.5	2.6	2.9
NEBRASKA	5.4	4.8	4.6	4.0	5.8	4.9	4.0	3.0	1.0	1.1
NEVADA	5.9	6.2	4.9	5.0	6.3	4.8	4.0	3.0	1.0	.5
NEW HAMPSHIRE	5.4	3.8	4.8	3.1	6.5	5.4	4.5	2.9	1.2	1.6
NEW JERSEY:										
Camden ⁵	4.9	3.3	3.5	2.6	5.2	4.0	2.5	1.4	1.5	1.5
Hackensack	4.6	3.1	3.8	2.8	5.1	3.7	3.1	1.6	1.0	1.3
Jersey City	3.4	2.6	2.4	1.8	3.9	4.1	1.9	1.1	1.1	2.0
Newark	3.9	2.6	3.2	2.1	4.5	3.9	2.4	1.3	1.1	1.6
New Brunswick—Perth Amboy—Sayreville	4.8	4.2	3.1	2.4	5.4	7.5	2.7	1.4	1.2	4.9
Paterson—Clifton—Passaic	4.1	4.0	2.9	2.6	5.4	4.5	2.2	1.6	2.2	2.2
Trenton	3.6	2.7	2.8	2.3	4.5	4.0	2.3	1.4	.9	1.4
NEW YORK	4.6	3.8	3.2	2.5	4.7	4.4	2.2	1.5	1.7	2.1
Albany—Schenectady—Troy	3.4	2.1	2.2	1.4	3.4	3.5	1.6	1.1	.9	1.5
Binghamton	2.5	1.9	2.0	1.9	3.0	4.0	1.9	1.4	.2	2.0
Buffalo	5.0	2.5	2.5	1.4	3.2	3.1	1.5	.9	.9	1.5
Elmira	3.0	2.0	2.3	1.5	3.9	3.5	2.2	1.3	.7	1.4
Monroe County ⁷	3.1	2.7	2.4	2.4	3.3	3.3	2.4	1.9	.2	.7
Nassau—Suffolk ⁸	5.5	5.1	4.5	3.6	5.5	4.5	2.9	2.0	1.4	1.5
New York and Nassau—Suffolk	4.7	4.9	3.3	2.9	5.4	5.2	1.9	1.4	2.6	2.9
New York SMSA	4.5	4.9	3.1	2.7	5.4	5.3	1.7	1.3	2.9	3.2
New York City ⁹	4.6	5.1	3.1	2.8	5.5	5.6	1.7	1.3	3.1	3.5
Rochester	3.9	3.1	3.1	2.6	4.0	3.9	2.8	2.2	.4	1.0
Syracuse	3.9	2.8	3.5	2.2	4.1	4.9	2.1	1.5	1.0	2.0
Utica—Rome	3.0	2.4	1.8	1.5	3.5	3.3	1.5	1.1	1.4	1.6
Westchester County ⁹	3.9	2.9	2.7	2.2	3.8	3.0	1.8	1.2	1.2	1.0
NORTH CAROLINA	6.0	4.2	5.2	3.6	6.4	5.4	4.7	3.4	.6	1.0
Charlotte—Gastonia	7.0	5.4	6.2	4.5	7.3	6.7	5.7	3.9	.3	1.3
Greensboro—Winston-Salem—High Point	5.4	3.9	4.9	3.5	5.6	4.4	4.3	2.9	.3	.6
NORTH DAKOTA	10.2	7.7	8.3	6.9	8.3	6.4	6.5	4.0	.8	1.4
Fargo—Moorhead	15.6	8.2	10.0	7.0	8.3	7.8	6.0	4.2	.9	2.2
OHIO	3.6	2.5	2.7	1.8	4.6	4.0	2.6	1.3	1.0	1.7
Akron	2.3	1.9	1.7	1.4	2.6	1.9	1.4	.8	.4	.4
Canton	2.7	2.0	1.9	1.3	4.2	3.1	2.3	1.1	.7	1.1
Cincinnati	2.9	2.4	2.4	1.8	4.0	3.0	2.2	1.3	.9	.9
Cleveland	3.8	2.8	3.1	2.3	4.5	3.7	2.7	1.6	.8	1.1
Columbus	3.0	2.3	2.2	1.6	4.4	4.3	2.0	1.6	1.6	2.0
Dayton	3.9	2.6	2.2	1.8	3.2	3.2	1.7	1.0	.6	.9
Toledo	3.3	2.1	1.7	.8	4.8	4.1	2.1	.8	1.6	2.1
Youngstown—Warren	2.4	1.9	1.4	1.0	3.2	2.9	1.3	.7	.7	1.3
OKLAHOMA	6.7	5.4	6.0	4.7	6.7	5.6	4.7	3.9	.8	.7
Oklahoma City	7.3	6.2	5.9	4.9	7.2	6.1	5.1	4.4	.9	.7
Tulsa ¹⁰	6.7	5.5	6.2	5.1	6.3	5.4	4.4	3.7	.5	.5
OREGON ¹	5.4	5.2	4.6	4.0	7.8	7.0	4.6	2.9	2.2	3.1
Portland ¹	6.0	5.4	5.0	4.6	7.0	5.9	4.5	3.0	1.4	1.9
PENNSYLVANIA:										
Allentown—Bethlehem—Easton	3.6	2.8	2.4	1.8	4.2	3.5	2.1	1.2	1.4	1.7
Altoona	3.4	5.8	2.5	2.2	8.3	3.9	3.1	1.1	4.7	2.5
Erie	6.0	3.9	5.0	3.3	5.4	4.6	3.6	2.2	.4	1.1
Harrisburg	3.1	3.4	2.3	2.7	5.2	6.2	2.2	2.0	2.2	3.4
Johnstown	1.7	1.5	1.5	.7	2.7	2.2	1.0	.8	1.1	1.0
Lancaster	4.1	3.0	3.2	2.5	4.7	3.3	3.0	1.8	.8	.8

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA LABOR TURNOVER

D-4. Labor turnover rates in manufacturing for selected States and areas—Continued

[Per 100 employees]

State and area	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Sept. 1974	Oct. p 1974	Sept. 1974	Oct. p 1974	Sept. 1974	Oct. p 1974	Sept. 1974	Oct. p 1974	Sept. 1974	Oct. p 1974
PENNSYLVANIA—Continued										
Northeast Pennsylvania	4.9	5.1	3.5	2.3	9.0	6.0	2.8	1.7	2.5	3.8
Philadelphia SMSA	4.0	3.2	3.1	2.3	4.4	4.2	2.5	1.5	1.1	1.8
Pittsburgh	3.0	2.1	1.9	1.1	3.7	3.0	1.6	.6	1.1	1.6
Reading	5.0	3.5	4.0	3.1	5.2	4.7	3.2	2.5	1.4	1.5
Scranton ¹¹	4.4	3.2	3.1	1.9	3.7	3.9	2.2	1.2	1.0	2.4
Wilkes-Barre-Hazleton ¹²	4.9	4.7	3.3	2.4	8.0	7.6	3.4	2.1	3.9	4.8
Williamsport	3.4	4.0	2.7	2.7	4.0	4.6	2.2	2.0	1.2	1.7
York	7.7	5.7	4.9	4.3	5.6	5.3	3.9	3.0	.9	1.3
RHODE ISLAND										
Providence-Warwick-Pawtucket	7.8	6.2	6.7	5.3	7.9	6.6	5.2	3.6	1.7	2.0
Providence-Warwick-Pawtucket	7.8	6.0	6.8	5.1	7.8	6.4	5.3	3.6	1.5	2.0
SOUTH CAROLINA:										
Greenville-Spartanburg	7.2	5.3	6.6	4.7	7.6	6.2	5.5	4.2	.5	.6
SOUTH DAKOTA										
Sioux Falls	5.9	4.4	5.4	3.6	5.3	4.1	4.1	2.6	.3	.5
Sioux Falls	4.4	3.5	3.1	2.1	3.9	4.0	3.1	2.5	.2	(13)
TENNESSEE:										
Memphis	5.4	4.4	4.5	3.7	6.6	5.1	3.7	2.9	1.5	1.9
TEXAS:										
Dallas	5.1	4.5	4.5	4.1	5.5	5.4	3.7	3.4	.8	.9
Fort Worth	5.4	5.0	5.0	4.4	5.5	5.4	4.1	3.4	.5	.6
Houston	5.0	4.9	4.7	4.5	5.1	4.5	3.6	3.0	.3	.3
San Antonio	4.9	4.4	4.6	4.0	5.2	5.4	3.5	3.1	.7	1.2
UTAH⁴										
Salt Lake City-Ogden ⁴	5.3	4.9	4.8	4.2	6.3	4.8	4.7	3.4	.7	.4
Salt Lake City-Ogden ⁴	5.2	4.6	4.9	4.1	6.0	4.5	4.7	3.3	.4	.3
VERMONT										
Burlington	3.3	2.5	2.9	1.9	4.3	3.7	2.2	1.6	1.4	1.4
Burlington	1.4	1.3	1.0	.6	2.3	1.1	.7	.5	1.2	.4
Springfield	2.5	1.7	2.2	1.4	2.6	3.3	1.5	1.6	.5	1.3
VIRGINIA										
Richmond	5.1	4.2	4.2	2.9	5.0	5.4	3.6	2.7	.4	1.7
Richmond	3.9	2.6	3.1	2.3	3.8	3.0	2.4	1.8	.3	.4
WASHINGTON:										
Seattle-Everett ¹⁴	4.5	3.6	3.4	2.4	4.7	3.6	2.8	1.6	.9	1.1
WISCONSIN										
Milwaukee	5.3	3.4	4.2	2.7	5.1	5.3	3.1	1.6	1.0	2.4
Milwaukee	4.3	3.6	4.1	3.0	4.6	4.2	2.9	1.9	.4	1.0
WYOMING										
.....	8.3	4.3	6.4	5.2	7.3	7.7	5.0	3.6	1.7	3.3

¹ Excludes canning and preserving.² Excludes agricultural chemicals, and miscellaneous manufacturing.³ Excludes canned fruits, vegetables, preserves, jams and jellies.⁴ Excludes canning and preserving, and sugar.⁵ Excludes canning and preserving, and newspapers.⁶ Subarea of Philadelphia, Pennsylvania Standard Metropolitan Statistical Area: Burlington, Camden, and Gloucester Counties, New Jersey.⁷ Subarea of Rochester Standard Metropolitan Statistical Area.⁸ Area included in New York and Nassau-Suffolk combined SMSA's.⁹ Subarea of New York Standard Metropolitan Statistical Area.¹⁰ Excludes new-hire rate for transportation equipment.¹¹ Subarea of Northeast Pennsylvania Standard Metropolitan Statistical Area: Lackawanna County.¹² Subarea of Northeast Pennsylvania Standard Metropolitan Statistical Area: Luzerne County.¹³ Less than 0.05.¹⁴ Excludes canning and preserving, printing and publishing.

* Not available.

p preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

E-1. Insured unemployment under State programs

(Week including the 12th of the month)

State	Number (in thousands)					Rate (percent of average covered employment)		
	Dec. 1973	Nov. 1974	Dec. 1974	Change from ¹		Dec. 1973	Nov. 1974	Dec. 1974
				Dec. 1973	Nov. 1974			
TOTAL ^{2, 3}	1,715.3	2,437.3	3,152.2	1,436.9	714.9	2.8	3.7	4.8
SEASONALLY ADJUSTED	1,688.4	2,408.3	3,121.7	1,433.3	713.4	2.7	4.3	4.8
Alabama	18.0	34.5	46.6	28.6	12.1	2.1	3.8	5.1
Alaska	7.5	4.9	6.0	-1.5	1.1	11.1	6.7	8.2
Arizona	12.8	25.1	30.4	17.7	5.3	2.4	4.2	5.1
Arkansas	13.6	24.3	34.0	20.4	9.7	2.8	4.7	6.5
California	238.3	305.5	353.7	15.5	48.2	3.9	4.7	5.5
Colorado	9.7	14.7	18.6	8.9	3.9	1.6	2.0	2.5
Connecticut	53.9	53.6	63.0	29.1	9.4	2.9	4.5	5.2
Delaware	3.9	8.5	8.9	5.0	0.4	1.9	3.9	4.1
District of Columbia	7.4	8.1	8.6	1.2	0.5	2.1	2.2	2.4
Florida	29.9	84.1	92.3	62.4	8.3	1.4	5.5	3.9
Georgia	15.2	46.2	54.1	39.0	7.9	1.1	3.1	3.7
Hawaii	12.7	11.9	11.5	-1.2	-0.4	4.4	3.9	3.8
Idaho	8.1	6.8	10.1	2.0	3.4	4.3	3.3	4.9
Illinois	65.0	91.8	120.4	55.4	28.5	1.8	2.4	3.2
Indiana	24.4	42.5	65.8	42.4	24.2	1.6	2.5	3.9
Iowa	10.4	10.1	16.6	6.2	6.5	1.4	1.3	2.1
Kansas	9.8	11.2	16.7	6.9	5.5	1.8	1.9	2.8
Kentucky	17.5	25.8	34.5	17.0	8.0	2.3	3.1	4.1
Louisiana	25.1	30.4	32.0	6.9	1.6	2.7	3.1	3.3
Maine	10.6	15.1	22.2	11.6	7.1	3.9	5.3	7.8
Maryland	21.6	36.2	49.8	28.1	13.5	2.0	3.2	4.3
Massachusetts	37.0	109.1	133.7	46.7	24.6	4.5	5.4	6.7
Michigan	80.1	143.1	223.6	43.5	80.5	1.6	5.1	8.0
Minnesota	32.8	31.9	44.0	11.2	12.2	2.9	2.6	3.6
Mississippi	6.3	13.0	21.6	15.2	8.6	1.2	2.4	4.0
Missouri	43.4	47.9	58.0	14.6	10.1	3.1	3.5	4.0
Montana	6.7	7.2	8.8	2.1	1.6	4.3	4.4	5.3
Nebraska	7.1	8.1	12.3	5.1	4.2	1.8	1.9	2.9
Nevada	8.9	11.8	14.3	5.4	2.5	4.7	5.7	6.9
New Hampshire	4.5	8.4	12.7	8.2	4.3	1.9	3.2	4.9
New Jersey	104.0	132.1	156.9	52.9	24.8	4.6	5.7	6.8
New Mexico	8.2	10.6	11.7	3.5	1.1	3.5	4.2	4.7
New York	216.5	275.6	338.6	22.1	63.0	3.7	4.6	5.7
North Carolina	18.4	60.2	113.7	95.2	53.5	1.1	3.5	6.5
North Dakota	4.3	1.9	3.3	-1.1	1.3	3.5	1.5	2.5
Ohio	45.7	90.8	138.1	92.4	47.3	1.4	2.5	3.8
Oklahoma	14.7	18.4	19.7	5.0	1.3	2.2	2.6	2.8
Oregon	34.8	40.8	50.8	16.0	9.9	5.4	5.9	7.3
Pennsylvania	122.0	167.5	230.8	8.8	63.3	3.3	4.3	5.9
Puerto Rico ²	58.9	64.1	63.5	-0.6	-0.6	10.1	10.1	11.0
Rhode Island	14.0	17.9	23.1	9.1	5.2	4.5	5.5	7.1
South Carolina	10.6	34.0	54.9	44.3	20.9	1.4	4.2	6.8
South Dakota	2.4	2.2	3.1	0.7	1.0	1.8	1.5	2.1
Tennessee	21.7	45.3	60.8	39.2	15.5	1.8	3.5	4.7
Texas	34.9	48.2	55.7	20.8	7.5	1.1	1.4	1.6
Utah	9.7	9.2	11.2	1.5	2.1	3.3	2.8	3.5
Vermont	5.2	6.7	8.5	2.3	1.8	4.8	5.0	6.4
Virginia	7.4	22.3	25.1	17.7	2.9	0.6	1.6	1.8
Washington	61.6	59.6	69.1	7.5	9.5	6.9	6.3	7.3
West Virginia	13.6	15.1	25.1	11.5	10.0	3.1	3.3	5.5
Wisconsin	32.6	41.9	61.1	28.5	19.2	2.4	2.9	4.2
Wyoming	1.0	1.0	1.6	0.6	0.6	1.1	1.0	1.6

¹ Based on unrounded data; changes of less than 50 not shown.² Include data under the program for Puerto Rico's sugarcane workers. Rates exclude the sugarcane workers as comparable covered employment data are not yet available.³ Figures do not include claimants receiving benefits under extended benefit provisions.

UNEMPLOYMENT INSURANCE DATA

E-2. Insured unemployment¹ in 150 major labor areas²

In thousands, for week ending the 12th of the month

State and area	Dec. 1973	Dec. 1974	State and area	Dec. 1973	Dec. 1974	State and area	Dec. 1973	Dec. 1974	State and area	Dec. 1973	Dec. 1974
ALABAMA			INDIANA			NEW HAMPSHIRE			PENNSYLVANIA—		
Birmingham	3.7	8.1	Evansville	1.3	3.4	Manchester	.9	2.9	Continued		
Mobile	1.9	3.0	Ft. Wayne	.7	4.1				Northeast		
ARIZONA			Gary-Hammond			NEW JERSEY			Pennsylvania	(*)	28.5
Phoenix	6.6	22.1	East Chicago	3.0	5.4	Atlantic City	5.3	7.2	Philadelphia	52.3	87.1
ARKANSAS			Indianapolis	4.2	14.3	Hackensack	(*)	17.7	Pittsburgh	23.0	32.0
Little Rock			South Bend	1.0	3.7	Jersey City	14.3	19.5	Reading	2.1	4.7
North Little Rock	1.8	4.2	Terre Haute	1.0	2.2	Newark	27.0	43.0	York	1.9	6.2
CALIFORNIA			IOWA			New Brunswick			PUERTO RICO		
Anaheim-S. Ana-			Cedar Rapids	.4	.2	Perth Amboy			Mayaguez	1.6	1.5
Garden Grove	15.2	26.4	Des Moines	1.4	.5	Sayreville	9.9	14.9	Ponce	3.0	2.8
Fresno	6.0	8.5	KANSAS			Paterson-Clifton			San Juan	8.7	9.5
Los Angeles-Long Beach	81.4	125.5	Wichita	2.6	2.3	Passaic	23.2	14.2	RHODE ISLAND		
Sacramento	13.2	16.1	KENTUCKY			Trenton	3.2	4.9	Providence-		
Riverside-San Bernardino			Louisville	4.7	8.8	NEW MEXICO			Warwick-		
Ontario	12.9	18.5	LOUISIANA			Albuquerque	3.7	5.8	Pawtucket	15.7	26.3
San Diego	18.1	25.6	Baton Rouge	1.8	3.1	NEW YORK			SOUTH CAROLINA		
San Francisco			New Orleans	8.1	9.7	Albany-			Charleston	1.3	3.0
Oakland	46.2	51.8	Shreveport	1.6	3.0	Schenectady			Greenville-		
San Jose	14.9	21.3	MAINE			Troy	6.8	12.2	Spartanburg	.7	9.0
Stockton	5.2	7.4	Portland	1.1	2.7	Binghamton	2.0	4.1	TENNESSEE		
COLORADO			MARYLAND			Buffalo	16.5	27.2	Chattanooga	1.7	6.1
Denver-Boulder	6.1	11.8	Baltimore	12.8	31.2	Nassau-Suffolk	(*)	43.3	Knoxville	2.9	7.1
CONNECTICUT			MASSACHUSETTS			New York	156.9	238.9	Memphis	3.9	10.8
Bridgewater	6.6	10.3	Boston	42.9	54.7	Rochester	5.6	13.9	Nashville		
Hartford	6.3	11.3	Brockton	3.4	5.2	Syracuse	5.6	10.9	Davidson	2.2	8.0
New Britain	1.7	3.4	Fall River	4.3	7.6	Utica-Rome	4.6	6.9	TEXAS		
New Haven-			Lawrence			NORTH CAROLINA			Austin	1.1	2.1
West Haven	5.0	8.0	Haverhill	5.7	7.3	Asheville	.4	3.8	Beaumont-		
Stamford	1.7	6.0	Lowell	3.5	6.3	Charlotte-			Port Arthur-		
Waterbury	3.0	3.0	New Bedford	3.5	8.8	Gastonia	1.2	10.5	Orange	2.4	2.1
DELAWARE			Springfield-			Raleigh-Durham	.4	3.6	Corpus Christi	1.4	1.4
Wilmington	4.7	11.0	Chicopee-			Greensboro-			Dallas-Fort Worth		
DIST. OF COL.			Holyoke	8.3	12.2	Winston-Salem-			Worth	8.1	19.7
Washington	13.2	20.6	Worcester	4.2	6.7	High Point	2.1	11.6	El Paso	2.6	2.1
FLORIDA			MICHIGAN			OHIO			Houston	3.9	6.1
Jacksonville	1.5	4.1	Battle Creek	2.0	4.4	Akron	3.4	9.5	San Antonio	3.2	6.4
Miami	9.1	27.8	Detroit	39.4	141.3	Canton	1.9	5.2	UTAH		
Tampa-St. Petersburg	4.3	16.4	Flint	4.1	13.0	Cincinnati	6.7	14.5	Salt Lake City-		
GEORGIA			Grand Rapids	6.1	11.6	Cleveland	8.6	21.4	Ogden	4.7	5.7
Atlanta	5.3	20.2	Kalamazoo-			Columbus	4.0	8.2	VIRGINIA		
Augusta	1.5	4.8	Portage	2.3	4.5	Dayton	3.8	8.9	Newport News-		
Columbus	1.0	4.5	Lansing	3.0	10.0	Hamilton-			Hampton	.9	1.7
Macon	1.1	3.2	Muskegon-			Middletown	2.1	4.5	Norfolk-		
Savannah	.6	1.8	Heights	1.6	5.3	Lorain-			Virginia Beach-		
HAWAII			Saginaw	2.0	3.6	Elyria	1.0	3.3	Portsmouth	1.3	3.7
Honolulu	10.8	9.8	MINNESOTA			Staubenville-			Richmond	.4	1.2
ILLINOIS			Duluth			Toledo	4.5	13.8	Roanoke	.3	1.1
Chicago	42.0	66.6	Superior	4.1	3.4	Youngstown	2.9	8.9	WASHINGTON		
Daytonport-Rock Island			Minneapolis			Warren			Seattle	26.5	26.5
Moline	1.3	1.8	St. Paul	13.6	23.9	OKLAHOMA			Spokane	5.5	6.0
Peoria	2.1	2.4	MISSISSIPPI			Oklahoma City	3.2	5.8	Tacoma	8.0	8.3
Rockford	1.4	8.2	Jackson	.5	2.0	Tulsa	2.4	4.1	WEST VIRGINIA		
MISSOURI			MISSOURI			OREGON			Charleston	1.4	2.8
Kansas City	14.0	16.9	Kansas City	14.0	16.9	Portland	14.1	19.9	Huntington		
St. Louis	17.6	35.9	NEBRASKA			PENNSYLVANIA			Ashland	2.4	4.7
Omaha	3.8	6.4	Omaha	3.8	6.4	Bethlehem-			Wheeling	1.4	3.0
NEW HAMPSHIRE			NEW HAMPSHIRE			Easton	5.6	15.6	WISCONSIN		
NEW JERSEY			NEW JERSEY			Altoona	1.9	3.4	Kenosha	.7	1.7
NEW MEXICO			NEW MEXICO			Eric	2.4	4.3	Madison	3.8	5.3
NEW YORK			NEW MEXICO			Harrisburg	2.5	6.6	Milwaukee	9.3	16.0
NEW YORK			NEW MEXICO			Johnstown	3.6	5.6	Racine	1.0	2.0
NEW YORK			NEW MEXICO			Lancaster	1.5	6.1			

¹ Insured jobless under State, Federal Employee, and Ex-Servicemen's unemployment insurance programs excludes extended benefit claims.
² For full name of labor area and definition of area, see Area Trends in Employment and Unemployment published by the Manpower Administration.
* Information not available.

This table presents the entire historical data that are available for the items shown and complements the data that were published in table I, page 150, of the December 1974 issue of Employment and Earnings.

**Earnings of production or nonsupervisory workers¹ on total private nonagricultural payrolls,
seasonally adjusted, 1964 to date**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Gross average hourly earnings Current dollars												
1964.....	2.32	2.32	2.33	2.34	2.35	2.34	2.36	2.37	2.38	2.37	2.39	2.41
1965.....	2.40	2.41	2.42	2.41	2.44	2.45	2.45	2.46	2.46	2.48	2.49	2.49
1966.....	2.51	2.51	2.53	2.55	2.54	2.56	2.57	2.57	2.58	2.60	2.61	2.61
1967.....	2.62	2.63	2.64	2.65	2.66	2.67	2.69	2.70	2.70	2.71	2.73	2.74
1968.....	2.76	2.77	2.79	2.81	2.83	2.84	2.85	2.86	2.89	2.90	2.92	2.94
1969.....	2.94	2.96	2.98	3.00	3.02	3.04	3.05	3.07	3.09	3.10	3.12	3.13
1970.....	3.13	3.15	3.17	3.18	3.19	3.21	3.23	3.26	3.26	3.27	3.29	3.31
1971.....	3.34	3.36	3.38	3.40	3.42	3.44	3.44	3.47	3.48	3.50	3.51	3.54
1972.....	3.57	3.58	3.61	3.64	3.64	3.65	3.67	3.69	3.71	3.75	3.76	3.78
1973.....	3.79	3.80	3.83	3.86	3.87	3.90	3.93	3.95	3.98	4.00	4.03	4.04
1974.....	4.05	4.08	4.10	4.11	4.17	4.21	4.23	4.27	4.32	4.35		
Gross average hourly earnings 1967 dollars												
1964.....	2.50	2.52	2.51	2.52	2.53	2.52	2.54	2.55	2.56	2.54	2.56	2.57
1965.....	2.54	2.57	2.55	2.56	2.59	2.59	2.59	2.60	2.60	2.62	2.62	2.61
1966.....	2.65	2.61	2.63	2.64	2.62	2.64	2.64	2.63	2.63	2.64	2.65	2.65
1967.....	2.65	2.66	2.67	2.67	2.67	2.68	2.69	2.69	2.68	2.68	2.70	2.70
1968.....	2.70	2.70	2.71	2.73	2.74	2.73	2.73	2.73	2.75	2.74	2.75	2.76
1969.....	2.75	2.76	2.76	2.76	2.77	2.77	2.77	2.78	2.78	2.78	2.78	2.77
1970.....	2.76	2.76	2.77	2.76	2.76	2.76	2.77	2.79	2.77	2.77	2.78	2.78
1971.....	2.80	2.81	2.82	2.83	2.83	2.83	2.83	2.84	2.85	2.86	2.86	2.88
1972.....	2.89	2.89	2.91	2.93	2.92	2.92	2.93	2.94	2.94	2.96	2.96	2.97
1973.....	2.96	2.98	2.98	2.98	2.94	2.95	2.97	2.93	2.94	2.93	2.93	2.92
1974.....	2.89	2.88	2.86	2.86	2.87	2.87	2.86	2.85	2.85	2.84		
Hourly earnings index ² (1967=100) Current dollars												
1964.....	87.2	87.3	87.6	87.7	87.9	88.0	88.3	88.8	88.9	89.0	89.4	89.8
1965.....	89.9	90.3	90.7	90.8	91.2	91.5	91.7	92.1	92.3	92.8	93.0	93.2
1966.....	93.5	93.7	94.0	94.6	94.8	95.2	95.4	95.7	96.2	96.6	97.0	97.4
1967.....	97.8	98.2	98.5	99.0	99.3	99.7	100.4	100.6	101.0	101.5	102.0	102.5
1968.....	103.2	103.8	104.3	104.8	105.3	106.0	106.5	107.0	107.7	108.3	108.8	109.5
1969.....	109.8	110.5	111.1	111.5	112.3	113.0	113.6	114.1	114.8	115.6	116.4	116.6
1970.....	117.1	117.8	118.5	118.8	119.7	120.3	121.1	122.2	122.8	123.2	123.9	124.5
1971.....	125.5	126.5	126.9	127.6	128.6	129.2	129.8	130.7	131.0	131.4	131.6	133.3
1972.....	134.3	134.8	135.4	136.4	136.6	137.1	137.8	138.4	139.1	140.3	140.7	141.9
1973.....	142.3	142.7	143.5	144.4	144.8	146.0	146.8	147.7	148.9	149.6	150.3	151.1
1974.....	151.7	152.7	153.6	154.3	156.1	158.2	158.7	160.2	162.1	163.3		
Hourly earnings index ² (1967=100) 1967 dollars												
1964.....	94.0	94.3	94.5	94.5	94.7	94.8	95.1	95.5	95.5	95.5	95.7	95.9
1965.....	95.9	96.4	96.7	96.5	96.7	96.5	96.9	97.4	97.5	97.8	97.8	97.7
1966.....	97.9	97.5	97.5	97.8	97.8	98.1	98.1	97.8	98.1	98.1	98.5	98.8
1967.....	99.1	99.3	99.5	99.9	99.8	100.1	100.3	100.2	100.3	100.6	100.7	100.9
1968.....	101.1	101.3	101.4	101.7	101.8	102.0	102.1	102.2	102.5	102.5	102.6	102.9
1969.....	102.7	103.0	102.8	102.6	103.0	103.2	103.2	103.2	103.3	103.7	103.7	103.2
1970.....	103.2	103.3	103.5	103.2	103.4	103.5	103.9	104.6	104.5	104.3	104.5	104.5
1971.....	105.1	105.8	105.9	105.2	106.5	106.4	106.7	107.1	107.2	107.4	107.3	108.3
1972.....	108.5	108.7	109.2	109.8	109.6	109.8	109.9	110.2	110.3	110.8	110.8	111.5
1973.....	111.2	110.8	110.5	110.5	110.2	110.3	110.8	109.4	109.9	109.5	109.2	109.1
1974.....	108.4	107.7	107.3	107.2	107.3	107.8	107.4	107.0	106.8	106.7		

See footnotes at end of table.

**Earnings of production or nonsupervisory workers¹ on total private nonagricultural payrolls,
seasonally adjusted, 1964 to date—Continued**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Gross average weekly earnings Current dollars												
1964.....	89.09	90.17	90.17	90.79	90.95	90.56	91.33	91.72	91.63	91.72	92.49	93.75
1965.....	93.36	93.99	94.14	93.75	94.92	94.82	95.06	95.20	94.96	95.98	96.61	96.61
1966.....	97.14	97.39	98.16	98.69	98.04	98.82	99.20	98.65	99.07	100.10	100.22	99.96
1967.....	100.61	99.94	100.32	100.44	100.81	101.19	102.22	102.60	102.87	102.71	104.01	103.57
1968.....	104.33	105.26	105.46	105.94	106.97	107.64	107.73	108.11	109.53	109.62	109.79	110.54
1969.....	111.13	111.30	112.35	113.10	114.16	114.61	114.68	115.43	116.49	116.25	117.00	117.38
1970.....	117.06	117.81	118.24	118.30	118.35	119.09	120.16	120.95	119.97	120.66	121.40	122.47
1971.....	123.58	124.32	124.72	125.80	126.20	126.94	126.59	128.39	128.06	129.50	130.22	131.33
1972.....	132.45	132.82	133.93	135.41	134.68	135.42	136.52	136.90	138.01	139.88	139.87	139.86
1973.....	140.23	140.98	142.09	143.59	143.58	144.69	145.80	146.15	147.66	147.60	148.71	149.48
1974.....	148.64	150.14	150.47	150.43	153.04	154.51	155.24	156.71	158.54	159.21		
Gross average weekly earnings 1967 dollars												
1964.....	96.12	97.39	97.29	97.90	98.01	97.48	98.27	98.68	98.41	98.38	98.96	100.15
1965.....	99.65	100.31	100.38	99.69	100.67	100.16	100.44	100.70	100.24	101.21	101.62	101.26
1966.....	101.71	101.31	101.86	102.04	101.18	101.83	102.03	101.17	101.03	101.69	101.77	101.39
1967.....	101.90	101.09	101.35	101.35	101.36	101.58	102.17	102.15	102.20	101.75	102.70	101.95
1968.....	102.15	102.74	102.52	102.75	103.41	103.61	103.24	103.23	104.23	103.75	103.47	103.90
1969.....	103.99	103.77	103.97	104.05	104.71	104.59	104.21	104.37	104.79	104.22	104.26	103.96
1970.....	103.15	103.27	103.21	102.69	102.29	102.51	103.13	103.56	102.11	102.18	102.41	102.83
1971.....	103.50	103.96	104.06	104.67	104.48	104.61	104.10	105.25	104.80	105.81	106.17	106.69
1972.....	107.32	107.12	107.96	108.96	108.04	108.47	108.95	109.02	109.37	110.48	110.17	109.88
1973.....	109.61	109.48	109.40	109.85	109.23	109.41	110.06	108.30	108.97	108.05	108.02	107.93
1974.....	106.19	105.97	105.08	104.53	105.23	105.30	105.07	104.65	104.51	104.06		
Spensible average weekly earnings ³ Current dollars												
1964.....	80.78	81.64	81.64	82.14	82.27	81.95	82.57	82.88	82.81	82.88	83.50	84.55
1965.....	84.86	85.39	85.52	85.19	86.18	86.10	86.30	86.42	86.22	87.08	87.60	87.60
1966.....	87.32	87.52	88.13	88.55	88.04	88.66	88.96	88.76	88.86	89.68	89.78	89.57
1967.....	89.89	89.35	89.65	89.75	90.04	90.35	91.17	91.47	91.68	91.56	92.59	92.24
1968.....	92.85	93.59	93.75	93.83	94.62	95.13	95.20	95.49	96.57	96.64	96.77	97.34
1969.....	97.35	97.48	98.28	98.85	99.65	99.99	100.05	100.62	101.43	101.25	101.82	102.11
1970.....	102.73	103.30	103.64	103.69	103.73	104.32	105.16	105.79	105.01	105.56	106.14	106.99
1971.....	109.49	110.07	110.39	111.24	111.56	112.14	111.86	113.28	113.02	114.16	114.73	115.59
1972.....	118.17	118.46	119.34	120.50	119.93	120.51	121.38	121.68	122.55	124.03	124.02	124.01
1973.....	123.39	123.98	124.83	125.99	125.98	126.84	127.69	127.96	129.13	129.08	129.94	130.53
1974.....	129.89	131.04	131.30	131.27	133.28	134.41	134.98	136.11	137.11	138.04		
Spensible average weekly earnings ³ 1967 dollars												
1964.....	87.15	88.17	88.09	88.57	88.65	88.21	88.84	89.17	88.94	88.90	89.34	90.33
1965.....	90.58	91.13	91.19	90.59	91.40	90.95	91.19	91.41	91.02	91.83	92.14	91.61
1966.....	91.42	91.04	91.45	91.55	90.86	91.36	91.49	90.75	90.62	91.10	91.17	90.85
1967.....	91.05	90.38	90.57	90.57	90.53	90.69	91.12	91.07	91.08	90.71	91.42	90.80
1968.....	90.91	91.35	91.13	91.01	91.47	91.57	91.23	91.18	91.90	91.46	91.20	91.49
1969.....	91.09	90.88	90.95	90.94	91.41	91.25	90.91	90.98	91.25	90.77	90.73	90.43
1970.....	90.53	90.55	90.47	90.01	89.65	89.80	90.26	90.58	89.38	89.39	89.54	89.63
1971.....	91.70	92.05	92.11	92.55	92.36	92.41	91.98	92.86	92.49	93.23	93.54	93.90
1972.....	95.75	95.54	96.20	96.96	96.21	96.52	96.86	96.90	97.12	97.96	97.68	97.42
1973.....	96.44	96.28	96.11	96.39	95.84	95.91	96.39	94.82	95.30	94.49	94.39	94.25
1974.....	92.80	92.49	91.70	91.22	91.64	91.60	91.36	90.10	90.65	90.22		

¹ See footnote 1, table B-2.

² Adjusted for overtime (manufacturing only) and interindustry employment shifts.

³ Calculated for workers with 3 dependents who earned the average weekly earnings.

ANNUAL AVERAGES

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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1. Employment status of the noninstitutional population by sex, age, and color

[Numbers in thousands]

Sex, age, and color	1974										
	Total labor force		Civilian labor force				Not in labor force				
	Number	Percent of population	Total	Employed	Unemployed		Total	Keeping house	Going to school	Unable to work	Other reasons
					Number	Percent of labor force					
MALES											
16 years and over	57,349	79.4	55,186	52,519	2,668	4.8	14,904	274	3,557	1,865	9,208
16 to 21 years	8,480	69.1	7,666	6,619	1,047	13.7	3,792	27	2,975	43	748
16 to 19 years	5,189	62.5	4,823	4,074	749	15.5	3,118	21	2,483	22	592
16 to 17 years	2,155	51.0	2,117	1,727	391	18.5	2,070	11	1,680	8	370
18 to 19 years	3,034	74.3	2,706	2,347	359	13.3	1,048	10	803	14	222
20 to 64 years	50,235	90.7	48,438	46,583	1,855	3.8	5,128	117	1,074	1,302	2,634
20 to 24 years	8,105	87.3	7,252	6,622	631	8.7	1,184	14	815	52	303
25 to 54 years	35,097	94.9	34,156	33,113	1,044	3.1	1,890	61	254	700	874
25 to 29 years	7,582	95.2	7,220	6,886	334	4.6	381	12	168	66	135
30 to 34 years	6,411	97.0	6,173	5,979	195	3.2	195	9	35	56	96
35 to 39 years	5,351	96.7	5,144	5,001	143	2.8	180	6	21	71	83
40 to 44 years	5,263	95.5	5,168	5,048	120	2.2	247	8	16	106	117
45 to 49 years	5,351	94.0	5,321	5,187	135	2.5	339	11	9	161	158
50 to 54 years	5,140	90.4	5,130	5,012	117	2.3	547	15	6	240	286
55 to 64 years	7,032	77.4	7,030	6,848	182	2.6	2,054	42	5	550	1,457
55 to 59 years	4,160	85.7	4,158	4,057	100	2.4	696	14	4	253	426
60 to 64 years	2,872	67.9	2,872	2,791	81	2.8	1,358	28	1	297	1,032
65 years and over	1,925	22.4	1,925	1,862	63	3.3	6,658	135	1	540	5,982
65 to 69 years	1,115	32.9	1,115	1,073	42	3.7	2,271	40	--	175	2,056
70 years and over	810	15.6	810	788	21	2.7	4,387	95	1	365	3,926
White											
16 years and over	51,321	80.0	49,486	47,340	2,146	4.3	12,825	223	2,924	1,505	8,174
16 to 21 years	7,463	70.7	6,787	5,976	811	11.9	3,092	21	2,441	34	596
16 to 19 years	4,593	64.5	4,291	3,710	582	13.6	2,523	17	2,015	18	473
16 to 17 years	1,937	53.7	1,905	1,597	308	16.2	1,667	9	1,354	7	298
18 to 19 years	2,656	75.6	2,387	2,113	274	11.5	856	7	662	12	175
20 to 64 years	44,978	91.3	43,446	41,934	1,512	3.5	4,276	88	908	1,042	2,239
20 to 24 years	7,098	87.7	6,382	5,885	496	7.8	993	10	705	39	239
25 to 54 years	31,441	95.5	30,626	29,771	855	2.8	1,481	43	199	547	691
25 to 29 years	12,462	96.5	11,946	11,522	424	3.5	455	16	162	98	180
30 to 34 years	9,474	95.8	9,213	8,995	218	2.4	317	9	26	131	150
35 to 44 years	9,504	93.1	9,467	9,254	213	2.2	708	18	11	319	360
45 to 54 years	6,439	78.1	6,437	6,277	160	2.5	1,803	34	4	455	1,309
55 to 59 years	3,820	86.5	3,819	3,728	91	2.4	597	12	4	210	372
60 to 64 years	2,619	68.5	2,619	2,550	69	2.6	1,205	22	1	245	937
65 years and over	1,749	22.5	1,749	1,696	53	3.0	6,026	119	1	444	5,462
Negro and other races											
16 years and over	6,028	74.4	5,700	5,179	521	9.1	2,079	51	633	360	1,033
16 to 21 years	1,017	59.2	879	643	236	26.9	700	6	534	9	151
16 to 19 years	595	50.0	532	364	168	31.6	595	5	467	4	119
16 to 17 years	218	35.1	213	130	83	39.0	402	2	327	2	72
18 to 19 years	377	66.2	319	234	85	26.6	193	3	141	2	47
20 to 64 years	5,257	86.1	4,992	4,649	343	6.9	852	30	166	260	396
20 to 24 years	1,007	84.1	871	736	134	15.4	190	4	110	13	63
25 to 54 years	3,657	89.9	3,530	3,341	189	5.4	409	18	55	153	185
25 to 29 years	1,531	92.7	1,447	1,343	105	7.2	121	5	41	24	51
30 to 34 years	1,139	91.2	1,099	1,054	45	4.1	110	5	11	46	50
35 to 44 years	987	84.8	984	945	39	4.0	178	8	3	83	84
45 to 54 years	593	70.2	592	571	21	3.6	252	8	--	95	148
55 to 59 years	339	77.4	339	330	9	2.8	99	2	--	43	53
60 to 64 years	253	62.4	253	241	12	4.7	153	6	--	52	95
65 years and over	176	21.7	176	166	10	5.6	632	16	--	96	520

1. Employment status of the noninstitutional population by sex, age, and color—Continued

[Numbers in thousands]

Sex, age, and color	1974										
	Total labor force		Civilian labor force				Not in labor force				
	Number	Percent of population	Total	Employed	Unemployed		Total	Keeping house	Going to school	Unable to work	Other reasons
					Number	Percent of labor force					
FEMALES											
16 years and over	35,892	45.7	35,825	33,417	2,408	6.7	42,683	35,086	3,528	1,095	2,975
16 to 21 years	6,446	53.6	6,413	5,482	930	14.5	5,578	1,748	3,103	23	704
16 to 19 years	4,005	49.3	3,989	3,329	660	16.5	4,124	885	2,642	14	582
16 to 17 years	1,655	40.4	1,654	1,353	301	18.2	2,441	257	1,802	6	376
18 to 19 years	2,350	58.3	2,335	1,976	359	15.4	1,683	629	840	8	206
20 to 64 years	30,891	53.0	30,840	29,129	1,712	5.6	27,387	24,831	881	436	1,239
20 to 24 years	5,867	63.2	5,832	5,281	552	9.5	3,420	2,532	645	24	220
25 to 54 years	20,867	53.8	20,851	19,826	1,025	4.9	17,917	16,804	229	227	656
25 to 29 years	4,445	54.8	4,436	4,146	290	6.5	3,669	3,429	100	20	121
30 to 34 years	3,380	49.6	3,378	3,184	193	5.7	3,434	3,254	52	22	107
35 to 39 years	3,149	54.1	3,147	2,990	158	5.0	2,676	2,533	27	27	89
40 to 44 years	3,205	55.4	3,204	3,067	136	4.3	2,585	2,439	26	34	86
45 to 49 years	3,356	55.2	3,355	3,223	132	3.9	2,723	2,539	14	51	119
50 to 54 years	3,331	54.1	3,331	3,215	116	3.5	2,830	2,613	9	73	135
55 to 64 years	4,158	40.7	4,157	4,022	135	3.3	6,049	5,495	7	185	362
55 to 59 years	2,534	47.4	2,534	2,448	86	3.4	2,816	2,590	4	86	136
60 to 64 years	1,623	33.4	1,623	1,574	49	3.0	3,233	2,906	3	99	227
65 years and over	996	8.2	996	959	36	3.7	11,173	9,369	5	645	1,154
65 to 69 years	615	14.4	615	589	26	4.3	3,665	3,237	2	115	310
70 years and over	381	4.8	381	370	10	2.6	7,508	6,132	3	530	844
White											
16 years and over	31,248	45.2	31,192	29,281	1,911	6.1	37,872	31,519	2,867	870	2,616
16 to 21 years	5,729	55.9	5,701	4,988	713	12.5	4,524	1,405	2,529	18	572
16 to 19 years	3,589	51.9	3,576	3,039	517	14.5	3,325	702	2,135	12	476
16 to 17 years	1,504	43.3	1,504	1,257	247	16.4	1,970	205	1,448	5	312
18 to 19 years	2,084	60.6	2,071	1,801	270	13.0	1,355	497	687	7	164
20 to 64 years	26,770	52.4	26,726	25,367	1,359	5.1	24,328	22,188	727	330	1,082
20 to 24 years	5,094	64.0	5,064	4,651	414	8.2	2,868	2,139	541	15	173
25 to 54 years	17,946	52.9	17,934	17,110	825	4.6	15,970	15,034	180	175	580
25 to 29 years	4,623	51.1	4,612	4,232	380	5.7	5,330	5,981	116	35	198
30 to 34 years	3,411	53.7	3,409	3,178	231	4.3	4,671	4,427	45	46	152
35 to 39 years	3,915	54.3	3,914	3,700	214	3.6	4,969	4,627	19	94	229
55 to 64 years	3,728	40.4	3,728	3,606	121	3.3	5,491	5,015	6	140	329
55 to 59 years	2,273	47.0	2,273	2,195	77	3.4	2,567	2,370	4	69	125
60 to 64 years	1,455	33.2	1,455	1,411	44	3.0	2,923	2,646	2	71	204
65 years and over	890	8.0	890	855	35	3.9	10,219	8,629	5	528	1,058
Negro and other races											
16 years and over	4,643	49.1	4,633	4,136	497	10.7	4,812	3,567	661	225	359
16 to 21 years	717	40.5	711	494	217	30.5	1,054	342	574	5	132
16 to 19 years	416	34.2	414	271	143	34.6	799	183	507	2	107
16 to 17 years	150	24.2	150	96	54	36.2	471	52	354	1	64
18 to 19 years	266	44.8	264	175	89	33.7	328	131	153	1	42
20 to 64 years	4,101	57.4	4,114	3,732	382	8.6	3,059	2,644	153	166	157
20 to 24 years	774	55.3	768	636	132	18.0	553	393	104	9	46
25 to 54 years	2,918	60.0	2,911	2,716	195	6.9	1,947	1,773	48	51	77
25 to 29 years	1,263	60.9	1,262	1,099	163	8.6	773	701	36	7	29
30 to 34 years	961	61.5	942	879	63	6.7	590	545	6	13	23
35 to 39 years	772	56.9	772	739	33	4.3	584	525	4	30	25
55 to 64 years	430	43.5	430	416	14	3.3	555	480	1	45	33
55 to 59 years	241	51.3	241	233	8	3.4	249	220	1	18	10
60 to 64 years	168	35.2	168	163	5	3.1	311	260	--	27	23
65 years and over	106	10.0	106	104	2	1.5	954	740	1	117	96

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2. Labor force by sex, age, and color

Sex, age, and color	Total labor force				Civilian labor force			
	Thousands of persons		Participation rates		Thousands of persons		Participation rates	
	1973	1974	1973	1974	1973	1974	1973	1974
MALES								
16 years and over	56,479	57,349	79.5	78.2	34,203	55,186	78.8	78.7
16 to 19 years	5,039	5,189	61.9	61.8	4,664	4,823	59.8	60.7
16 to 17 years	2,100	2,155	50.5	50.4	2,058	2,117	50.0	50.6
18 to 19 years	2,939	3,034	73.2	73.5	2,607	2,706	70.8	72.1
20 to 24 years	8,021	8,105	86.8	86.1	7,080	7,252	85.3	86.0
25 to 54 years	34,505	35,097	95.1	94.9	33,549	34,156	95.0	94.8
25 to 34 years	13,450	13,993	95.9	94.9	12,848	13,393	95.7	95.9
35 to 44 years	10,581	10,614	96.3	95.1	10,270	10,312	96.2	96.0
45 to 54 years	10,474	10,491	93.0	91.2	10,431	10,451	93.0	92.2
55 to 64 years	7,005	7,032	78.3	76.4	7,003	7,030	78.3	77.4
55 to 59 years	4,141	4,160	86.2	84.6	4,138	4,158	86.2	85.7
60 to 64 years	2,864	2,872	69.1	66.9	2,864	2,872	69.1	67.9
65 years and over	1,908	1,925	22.8	21.5	1,908	1,925	22.8	22.4
White								
16 years and over	50,610	51,321	80.1	78.9	48,648	49,486	79.5	79.4
16 to 19 years	4,474	4,595	63.7	64.0	4,158	4,291	62.0	63.0
16 to 17 years	1,899	1,937	53.2	53.2	1,862	1,905	52.7	53.3
18 to 19 years	2,576	2,656	74.5	75.0	2,297	2,387	72.3	73.6
20 to 24 years	7,017	7,098	87.2	86.9	6,206	6,382	85.8	86.5
25 to 54 years	30,951	31,440	95.7	95.5	30,119	30,626	95.6	95.4
25 to 34 years	11,999	12,462	96.4	95.7	11,478	11,946	96.3	96.5
35 to 44 years	9,458	9,474	96.9	96.0	9,187	9,213	96.8	96.7
45 to 54 years	9,494	9,504	93.6	92.2	9,454	9,467	93.5	93.0
55 to 64 years	6,434	6,439	79.0	77.2	6,432	6,437	79.0	78.1
55 to 59 years	3,808	3,820	87.0	85.5	3,806	3,819	87.0	86.5
60 to 64 years	2,626	2,619	69.7	67.5	2,626	2,619	69.7	68.5
65 years and over	1,733	1,749	22.8	21.5	1,733	1,749	22.8	22.5
Negro and other races								
16 years and over	5,868	6,028	74.8	72.2	5,555	5,700	73.8	73.3
16 to 19 years	565	595	49.1	48.8	506	532	46.3	47.2
16 to 17 years	202	218	34.0	34.3	196	213	33.4	34.6
18 to 19 years	363	377	65.1	64.4	310	319	61.4	62.4
20 to 24 years	1,004	1,007	83.8	81.2	874	871	81.8	82.1
25 to 54 years	3,555	3,657	90.8	89.9	3,430	3,530	90.5	89.6
25 to 34 years	1,451	1,531	92.1	89.1	1,370	1,447	91.7	93.2
35 to 44 years	1,123	1,139	91.6	88.6	1,083	1,099	91.3	90.9
45 to 54 years	980	987	88.0	83.0	977	984	88.0	84.7
55 to 64 years	571	593	70.7	68.8	571	592	70.7	70.2
55 to 59 years	332	339	78.3	75.9	332	339	78.3	77.4
60 to 64 years	238	253	62.3	61.2	238	253	62.3	62.4
65 years and over	175	176	22.6	20.9	175	176	22.6	21.7

2. Labor force by sex, age, and color—Continued

Sex, age, and color	Total labor force				Civilian labor force			
	Thousands of persons		Participation rates		Thousands of persons		Participation rates	
	1973	1974	1973	1974	1973	1974	1973	1974
FEMALES								
16 years and over	34,561	35,892	44.7	45.1	34,510	35,825	44.7	45.6
16 to 19 years	3,808	4,005	47.9	49.1	3,797	3,989	47.8	49.2
16 to 17 years	1,579	1,655	39.1	40.2	1,578	1,654	39.1	40.4
18 to 19 years	2,230	2,350	47.0	48.1	2,219	2,335	46.9	48.1
20 to 24 years	5,518	5,867	61.7	63.9	5,502	5,830	61.7	63.0
25 to 54 years	19,902	20,867	52.3	53.6	19,888	20,851	52.2	53.8
25 to 34 years	7,195	7,826	50.2	52.3	7,186	7,814	50.1	52.4
35 to 44 years	6,149	6,354	53.3	54.5	6,146	6,351	53.2	54.7
45 to 54 years	6,558	6,687	51.7	51.9	6,536	6,686	51.7	51.6
55 to 64 years	4,179	4,158	41.1	40.4	4,179	4,157	41.1	40.7
55 to 59 years	2,531	2,534	47.4	47.0	2,531	2,534	47.4	47.4
60 to 64 years	1,648	1,623	38.2	38.1	1,648	1,623	38.2	38.4
65 years and over	1,054	996	8.9	7.7	1,054	996	8.9	8.2
White								
16 years and over	30,085	31,248	44.2	44.6	30,041	31,192	44.1	45.2
16 to 19 years	3,403	3,589	50.2	51.7	3,394	3,576	50.1	51.8
16 to 17 years	1,432	1,504	41.7	43.1	1,432	1,504	41.7	43.3
18 to 19 years	1,971	2,084	59.0	60.4	1,962	2,071	58.9	60.4
20 to 24 years	4,880	5,094	61.8	63.8	4,858	5,064	61.6	63.8
25 to 54 years	17,110	17,949	51.1	52.9	17,097	17,935	51.2	52.9
25 to 34 years	6,063	6,623	48.6	51.0	6,055	6,612	48.5	51.1
35 to 44 years	5,239	5,411	52.2	53.5	5,236	5,409	52.2	53.7
45 to 54 years	5,808	5,913	53.4	54.0	5,806	5,914	53.4	54.3
55 to 64 years	3,750	3,728	40.8	40.1	3,750	3,728	40.8	40.4
55 to 59 years	2,277	2,273	47.1	46.6	2,277	2,273	47.1	47.0
60 to 64 years	1,474	1,455	33.8	32.9	1,474	1,455	33.8	33.2
65 years and over	941	890	8.7	7.6	941	890	8.7	8.0
Negro and other races								
16 years and over	4,476	4,643	49.1	48.6	4,470	4,633	49.1	49.1
16 to 19 years	405	416	34.5	34.0	403	414	34.4	34.1
16 to 17 years	146	150	24.3	24.0	146	150	24.1	24.2
18 to 19 years	259	266	45.3	44.6	257	264	45.3	44.6
20 to 24 years	738	774	57.7	58.0	734	768	57.5	58.2
25 to 54 years	2,793	2,918	59.7	60.0	2,791	2,916	59.6	60.0
25 to 34 years	1,135	1,204	61.1	60.5	1,133	1,202	61.0	60.8
35 to 44 years	911	943	60.7	61.1	910	942	60.7	61.3
45 to 54 years	750	772	56.4	56.5	750	772	56.4	56.9
55 to 64 years	428	436	44.7	43.1	428	430	44.7	43.5
55 to 59 years	254	262	50.3	50.8	254	262	50.3	51.3
60 to 64 years	174	168	38.3	34.8	174	168	38.3	35.2
65 years and over	113	106	11.1	9.7	113	106	11.1	10.0

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3. Employment status of the noninstitutional population by sex, age, and color

[Numbers in thousands]

Employment status and color	Total		Males, 20 years and over		Females, 20 years and over		Both sexes, 16-19 years	
	1973	1974	1973	1974	1973	1974	1973	1974
TOTAL								
Total noninstitutional population	148,263	150,827	62,844	63,946	69,286	70,447	16,130	16,435
Total labor force	91,040	93,249	51,440	52,160	50,753	51,557	8,547	9,193
Percent of population	61.4	61.5	81.9	81.6	73.1	73.3	52.2	55.9
Civilian labor force	88,714	91,011	49,539	50,363	50,713	51,536	8,461	8,813
Employed	84,409	85,936	47,946	48,445	49,228	50,088	7,236	7,403
Agriculture	1,452	1,492	2,300	2,523	3,571	3,320	402	449
Nonagricultural industries	80,957	82,443	45,445	45,921	45,657	46,768	6,834	6,954
Unemployed	4,304	5,074	1,594	1,918	1,485	1,748	1,225	1,410
Percent of labor force	4.9	5.6	3.2	3.8	4.8	5.5	14.5	16.0
Not in labor force	57,222	57,577	11,404	11,786	25,533	28,890	7,283	7,242
White								
Total noninstitutional population	131,309	133,266	56,149	57,029	61,353	62,207	13,506	14,030
Total labor force	80,695	82,569	46,136	46,727	46,682	47,660	7,875	8,152
Percent of population	61.5	62.0	82.2	81.9	76.1	76.5	47.7	50.3
Civilian labor force	78,689	80,678	44,490	45,195	46,647	47,616	7,552	7,867
Employed	75,275	76,620	43,153	43,630	44,494	45,222	6,602	6,768
Agriculture	3,144	3,159	2,269	2,297	3,006	2,979	370	412
Nonagricultural industries	72,134	73,432	40,915	41,332	41,488	42,243	6,232	6,356
Unemployed	3,413	4,057	1,307	1,565	1,153	1,394	920	1,099
Percent of labor force	4.3	5.0	2.9	3.5	4.3	5.0	12.6	14.0
Not in labor force	50,613	50,697	10,013	10,302	24,671	24,547	5,929	5,878
Negro and other races								
Total noninstitutional population	16,954	17,561	6,695	6,916	7,936	8,240	2,324	2,405
Total labor force	10,345	10,671	5,304	5,433	4,072	4,227	969	1,011
Percent of population	61.0	60.8	79.2	78.5	51.3	51.3	41.7	42.0
Civilian labor force	10,025	10,334	5,049	5,168	4,066	4,220	909	946
Employed	9,131	9,316	4,762	4,815	3,734	3,866	634	635
Agriculture	305	304	232	226	44	41	32	37
Nonagricultural industries	8,823	9,012	4,531	4,589	3,690	3,825	602	598
Unemployed	894	1,015	287	353	332	354	275	311
Percent of labor force	8.9	9.9	5.7	6.8	8.2	8.4	30.2	32.9
Not in labor force	6,609	6,900	1,391	1,484	3,864	4,013	1,354	1,394

4. Employment status of the noninstitutional population 16-21 years of age by color and sex

[Numbers in thousands]

Employment status	1974								
	Total			White			Negro and other races		
	Both sexes	Males	Females	Both sexes	Males	Females	Both sexes	Males	Females
Total noninstitutional population	24,296	12,272	12,024	20,809	10,555	10,254	3,487	1,717	1,770
Total labor force	14,926	8,480	6,446	13,193	7,463	5,729	1,734	1,017	717
Percent of population	61.4	69.1	53.6	63.4	70.7	55.9	49.7	59.2	40.5
Civilian labor force	14,079	7,666	6,413	12,489	6,787	5,701	1,590	879	711
Employed	12,101	6,619	5,482	10,964	5,976	4,988	1,137	643	494
Agriculture	610	515	95	559	475	85	51	40	11
Nonagricultural industries	11,491	6,104	5,387	10,405	5,502	4,903	1,086	603	484
Unemployed	1,977	1,047	930	1,525	811	714	453	236	217
Percent of labor force	14.0	13.7	14.5	12.2	11.9	12.5	28.5	26.9	30.5
Looking for full-time work	1,283	685	598	954	517	437	329	168	162
Looking for part-time work	694	362	332	571	294	277	124	68	55
Not in labor force	9,370	3,792	5,578	7,616	3,092	4,524	1,754	700	1,054
MAJOR ACTIVITY: GOING TO SCHOOL									
Civilian labor force	3,034	1,646	1,388	2,757	1,483	1,273	278	163	115
Employed	2,472	1,331	1,141	2,297	1,225	1,072	175	106	70
Agriculture	134	113	21	129	109	20	5	4	--
Nonagricultural industries	2,338	1,218	1,121	2,168	1,116	1,051	171	101	70
Unemployed	562	315	247	460	258	202	102	57	45
Percent of labor force	18.5	19.1	17.8	16.7	17.4	15.9	36.8	35.1	39.2
Looking for full-time work	72	42	30	51	32	19	20	11	10
Looking for part-time work	491	273	218	409	226	183	82	47	35
Not in labor force	6,078	2,975	3,103	4,970	2,441	2,529	1,108	534	574
MAJOR ACTIVITY: OTHER									
Civilian labor force	11,045	6,020	5,024	9,732	5,304	4,428	1,313	716	596
Employed	9,629	5,288	4,341	8,667	4,751	3,916	962	537	425
Agriculture	476	402	74	430	366	64	46	36	10
Nonagricultural industries	9,153	4,886	4,266	8,237	4,385	3,852	916	501	414
Unemployed	1,415	732	683	1,065	553	512	351	179	172
Percent of labor force	12.8	12.2	13.6	10.9	10.4	11.6	26.7	25.0	28.8
Looking for full-time work	1,212	642	569	903	486	417	309	157	152
Looking for part-time work	204	90	114	162	68	94	42	22	20
Not in labor force	3,292	817	2,475	2,647	651	1,996	645	166	479

5. Full- and part-time status of the civilian labor force by color, sex and age

(Numbers in thousands)

Color, sex, and age	1974								
	Full-time labor force					Part-time labor force			
	Total	Employed		Unemployed (looking for full-time work)		Total	Employed on voluntary part time ¹	Unemployed (looking for part-time work)	
		Full-time schedules ¹	Part time for economic reasons	Number	Percent of full-time labor force			Number	Percent of part-time labor force
TOTAL									
Both sexes, 16 years and over	77,507	70,923	2,933	3,941	5.1	13,204	12,070	1,134	8.6
16 to 21 years	9,329	7,238	808	1,283	13.8	4,750	4,055	694	14.6
16 to 19 years	4,954	3,565	577	812	16.4	3,859	3,261	598	15.5
16 to 17 years	1,280	762	275	263	20.6	2,492	2,063	429	17.2
18 to 19 years	3,674	2,804	322	548	14.9	1,367	1,198	169	12.4
20 years and over	72,854	67,358	2,366	3,130	4.3	9,345	8,808	537	5.7
20 to 24 years	11,417	9,389	515	1,613	8.9	1,668	14,798	169	10.1
25 years and over	61,437	57,469	1,852	2,117	3.4	7,677	7,310	367	4.8
25 to 54 years	49,948	46,742	1,405	1,801	3.6	5,059	4,793	267	5.3
55 years and over	11,489	10,728	446	316	2.8	2,618	2,517	101	3.7
Males, 16 years and over	50,738	47,050	1,494	2,184	4.3	4,448	3,964	484	10.9
16 to 21 years	5,395	4,188	432	685	12.9	2,361	1,999	362	15.3
16 to 19 years	2,852	2,103	315	434	15.2	1,971	1,656	315	16.0
20 years and over	47,886	44,957	1,179	1,750	3.7	2,477	2,309	169	6.8
20 to 24 years	6,570	5,750	266	554	8.4	682	606	76	11.2
25 years and over	41,316	39,207	914	1,195	2.9	1,795	1,703	93	5.2
25 to 54 years	33,538	31,856	674	1,064	3.0	618	580	40	6.5
55 years and over	7,778	7,351	235	191	2.5	1,177	1,123	53	4.5
Females, 16 years and over	27,069	23,863	1,449	1,758	6.5	8,756	8,105	650	7.5
16 to 21 years	4,024	3,050	376	598	14.9	2,389	2,056	332	13.9
16 to 19 years	2,101	1,462	262	378	18.0	1,888	1,605	282	15.0
20 years and over	24,968	22,401	1,187	1,380	5.5	6,368	6,500	368	5.4
20 to 24 years	4,847	4,139	249	459	9.5	986	893	93	9.4
25 years and over	20,122	18,262	938	921	4.6	5,381	5,607	275	4.7
25 to 54 years	16,410	14,886	727	797	4.9	4,440	4,213	227	5.1
55 years and over	3,712	3,376	211	124	3.3	1,442	1,394	48	3.5
White									
Males, 16 years and over	45,514	42,534	1,228	1,752	3.8	3,972	3,578	394	9.9
16 to 21 years	4,657	3,775	365	517	11.1	2,130	1,837	294	13.8
16 to 19 years	2,513	1,918	267	328	13.1	1,779	1,525	254	14.3
20 years and over	43,002	40,616	961	1,424	3.3	2,193	2,053	140	6.4
20 to 24 years	5,767	5,118	220	429	7.4	614	547	67	10.9
25 years and over	37,235	35,499	741	995	2.7	1,579	1,505	73	4.6
25 to 54 years	30,101	28,725	552	825	2.7	525	494	31	5.9
55 years and over	7,134	6,774	189	171	2.4	1,054	1,010	42	4.0
Females, 16 years and over	23,262	20,743	1,165	1,354	5.8	7,929	7,372	557	7.0
16 to 21 years	3,517	2,756	325	437	12.4	2,184	1,907	277	12.7
16 to 19 years	1,840	1,333	227	280	15.2	1,735	1,498	237	13.7
20 years and over	21,422	19,410	938	1,074	5.0	6,194	5,874	320	5.2
20 to 24 years	4,175	3,630	207	339	8.1	889	814	75	8.4
25 years and over	17,247	15,780	731	735	4.3	5,304	5,061	246	4.6
25 to 54 years	13,586	12,701	562	621	4.5	4,049	3,847	203	5.0
55 years and over	3,362	3,079	173	114	3.4	1,256	1,214	42	3.3
Negro and other races									
Males, 16 years and over	5,224	4,526	266	432	8.3	576	387	90	15.8
16 to 21 years	648	413	68	168	25.8	231	162	68	29.7
16 to 19 years	340	186	48	106	31.3	192	131	62	32.1
20 years and over	4,884	4,340	218	323	6.7	284	256	28	9.0
20 to 24 years	893	632	46	122	13.5	68	58	10	14.1
25 years and over	4,081	3,708	172	200	4.9	216	198	18	8.8
25 to 54 years	3,437	3,130	127	180	5.2	92	85	7	9.7
55 years and over	645	578	45	21	3.3	123	113	10	8.1
Females, 16 years and over	3,807	3,120	284	404	10.6	826	733	93	11.3
16 to 21 years	507	294	51	162	31.9	205	149	55	27.1
16 to 19 years	261	129	34	98	37.5	153	107	45	29.7
20 years and over	3,546	2,991	249	366	8.6	674	626	48	7.1
20 to 24 years	672	509	43	120	17.9	97	79	18	18.6
25 years and over	2,875	2,482	206	185	6.4	577	546	30	5.2
25 to 54 years	2,525	2,185	165	175	6.6	391	366	25	6.4
55 years and over	330	298	41	19	2.9	186	180	5	2.7

¹ Employed persons with a job but not at work are distributed proportionately among the full- and part-time employed categories.

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6. Unemployed persons by sex and age

Age	Males				Females			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	1973	1974	1973	1974	1973	1974	1973	1974
Total, 16 years and over	2,240	2,668	4.1	4.8	2,064	2,408	6.0	6.7
16 to 19 years	647	749	13.9	15.5	579	660	15.2	16.5
16 to 17 years	349	391	17.0	18.5	279	301	17.7	18.2
18 to 19 years	298	359	11.4	13.3	300	359	13.5	15.4
20 years and over	1,594	1,918	3.2	3.8	1,485	1,748	4.8	5.5
20 to 24 years	514	631	7.3	8.7	471	552	8.4	9.5
25 years and over	1,080	1,288	2.5	3.0	1,015	1,196	4.0	4.6
25 to 34 years	424	528	3.5	3.9	416	483	5.8	6.2
35 to 44 years	209	263	2.0	2.6	240	294	3.9	4.6
45 to 54 years	219	252	2.1	2.4	211	247	3.2	3.7
55 to 64 years	170	182	2.4	2.6	117	135	2.8	3.3
55 to 59 years	90	100	2.2	2.4	76	86	3.0	3.4
60 to 64 years	80	81	2.8	2.8	41	49	2.5	3.0
65 years and over	57	63	3.0	3.3	31	36	2.9	3.7
Household heads, 16 years and over	1,078	1,298	2.5	2.9	392	433	5.3	5.5
16 to 24 years	181	233	4.4	5.5	88	100	9.6	9.8
25 to 54 years	681	836	2.0	2.6	230	248	5.4	5.4
55 years and over	217	229	2.5	2.6	74	85	3.3	3.9

7. Unemployed persons by marital status, sex, age, and color

Marital status, sex, age, and color	Males				Females			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	1973	1974	1973	1974	1973	1974	1973	1974
Total, 16 years and over	2,240	2,668	4.1	4.8	2,064	2,408	6.0	6.7
Married, spouse present	905	1,072	2.3	2.7	931	1,093	4.6	5.3
Widowed, divorced, or separated	174	215	5.4	6.2	363	416	5.8	6.3
Single (never married)	1,162	1,381	10.4	11.8	770	899	9.4	10.5
White, 16 years and over	1,818	2,146	3.7	4.3	1,593	1,911	5.3	6.1
Married, spouse present	772	919	2.1	2.5	784	935	4.4	5.1
Widowed, divorced, or separated	136	157	5.3	5.6	254	299	5.1	5.7
Single (never married)	910	1,071	9.4	10.5	555	677	7.8	9.1
Negro and other races, 16 years and over	423	521	7.6	9.1	471	497	10.5	10.7
Married, spouse present	133	153	3.8	4.3	147	158	7.0	7.3
Widowed, divorced, or separated	39	59	6.1	8.6	109	116	8.6	8.8
Single (never married)	252	310	17.8	20.7	215	223	19.8	19.5
Total, 20 to 64 years of age	1,537	1,855	3.2	3.8	1,454	1,712	4.9	5.6
Married, spouse present	841	1,002	2.2	2.6	839	997	4.4	5.0
Widowed, divorced, or separated	161	196	5.5	6.2	330	372	5.9	6.3
Single (never married)	535	657	8.0	9.3	286	342	6.0	6.8
White, 20 to 64 years of age	1,256	1,512	2.9	3.5	1,127	1,359	4.4	5.1
Married, spouse present	714	857	2.1	2.5	712	854	4.1	4.8
Widowed, divorced, or separated	123	143	5.3	5.6	227	265	5.1	5.7
Single (never married)	417	512	7.2	8.4	189	240	4.7	5.7
Negro and other races, 20 to 64 years of age	281	343	5.8	6.9	328	352	8.3	8.6
Married, spouse present	126	145	3.7	4.3	128	144	6.3	6.9
Widowed, divorced, or separated	37	53	6.3	8.3	103	108	8.6	8.6
Single (never married)	118	145	12.7	14.8	97	101	13.3	13.0

8. Unemployed persons by occupation of last job and sex

Occupation	Thousands of persons		Unemployment rates					
			Total		Males		Females	
	1973	1974	1973	1974	1973	1974	1973	1974
Total	4,304	5,076	4.9	5.6	4.1	4.8	6.0	6.7
White collar workers	1,219	1,419	2.9	3.3	1.8	2.2	4.0	4.4
Professional and technical	260	285	2.2	2.3	1.7	1.8	2.9	2.9
Managers and administrators, except farm	123	168	1.4	1.8	1.2	1.5	2.5	3.3
Sales workers	205	240	3.7	4.2	2.5	3.0	5.2	5.9
Clerical workers	630	725	4.2	4.6	3.0	3.4	4.5	4.9
Blue collar workers	1,685	2,138	5.3	6.7	4.8	6.0	7.7	9.7
Craft and kindred workers	434	523	3.7	4.4	3.6	4.3	5.9	6.5
Carpenters and other construction craft	228	283	6.2	7.6	6.1	7.6	11.1	(1)
All other	206	240	2.6	2.9	2.4	2.7	5.5	6.2
Operatives, except transport	717	947	6.1	8.2	4.9	6.8	7.9	10.2
Transport equipment operatives	140	176	4.1	5.1	4.1	5.1	2.7	5.0
Nonfarm laborers	397	492	8.4	10.1	8.4	10.1	9.4	10.0
Construction laborers	137	157	13.8	16.3	13.7	16.1	(1)	(1)
All other	260	335	7.0	8.6	6.8	8.5	9.3	9.4
Service workers	674	764	5.7	6.3	5.5	6.0	5.8	6.5
Private household	62	56	4.4	4.4	(1)	5.7	4.4	4.3
All other	612	708	5.9	6.5	5.5	6.0	6.2	6.9
Farm workers	78	79	2.5	2.5	2.3	2.3	3.5	3.5
No previous work experience	645	676	--	--	--	--	--	--
15 to 19 years	511	530	--	--	--	--	--	--
20 to 24 years	86	95	--	--	--	--	--	--
25 years and over	47	52	--	--	--	--	--	--

1 Percent not shown where base is less than 35,000.

9. Unemployed persons by industry of last job and sex

Industry	Percent distribution		Unemployment rates					
			Total		Males		Females	
	1973	1974	1973	1974	1973	1974	1973	1974
Total	100.0	100.0	4.9	5.6	4.1	4.8	6.0	6.7
Nonagricultural private wage and salary workers	72.5	74.5	4.8	5.7	4.2	5.1	5.8	6.7
Mining	.4	.4	2.9	2.9	3.1	3.0	1.2	1.4
Construction	9.3	9.4	8.8	10.6	9.0	10.8	5.7	8.0
Manufacturing	21.5	24.4	4.3	5.7	3.3	4.5	6.8	8.7
Durable goods	11.5	13.7	3.9	5.4	3.3	4.5	6.1	8.3
Lumber and wood products	.9	.9	5.9	6.9	5.3	6.5	11.1	9.3
Furniture and fixtures	.5	.8	4.3	7.3	4.0	6.1	4.9	9.9
Stone, clay, and glass products	.6	.8	3.6	5.9	3.5	5.3	4.0	8.4
Primary metal industries	1.0	1.0	3.1	3.7	2.8	3.5	5.9	5.9
Fabricated metal products	1.6	1.6	4.6	5.1	4.1	4.5	6.7	7.5
Machinery, except electrical equipment	1.3	1.6	2.5	3.4	2.0	2.7	4.7	7.1
Electrical, electronic, and optical equipment	2.1	2.3	4.0	5.3	2.7	3.1	5.7	8.4
Transportation equipment	2.0	3.2	3.8	7.5	3.4	7.0	6.1	10.5
Automobiles	.7	2.2	2.4	9.3	2.3	9.0	2.9	11.5
Other transportation equipment	1.3	1.0	5.4	5.2	4.7	4.5	9.5	9.4
Instruments and related products	.4	.4	3.9	4.2	2.5	3.0	5.9	5.8
Other durable goods industries	1.1	1.0	7.1	7.1	5.3	5.5	9.5	9.5
Nondurable goods	10.1	10.8	4.9	6.2	3.3	4.4	7.3	9.0
Food and kindred products	2.9	2.9	6.6	7.9	4.4	5.8	11.9	13.2
Textile mill products	.9	1.3	4.1	6.9	2.9	6.0	5.4	7.9
Apparel and other textile products	2.4	2.5	7.0	9.1	6.2	7.4	7.2	9.5
Paper, printing, and allied products	.3	.6	2.9	3.8	2.2	2.8	5.6	7.9
Printing, publishing, and communications	1.2	1.1	4.0	4.4	3.2	3.2	5.5	6.3
Chemical and allied products	.7	.7	2.5	3.0	2.1	2.1	5.1	6.0
Lumber and plastic products	.6	1.0	4.0	6.7	3.0	5.3	6.1	9.2
Other nondurable goods industries	1.2	.8	5.4	6.1	2.7	4.0	5.8	9.1
Trade, public utilities, and communications	2.3	3.1	3.0	3.2	2.9	3.1	3.4	3.9
Hotels and travel agencies	1.2	.2	2.1	1.3	1.9	1.7	4.7	4.0
Other nonmanufacturing	3.1	1.1	4.2	4.7	4.1	4.7	4.4	4.6
Communication and other public utilities	.9	.8	1.9	2.1	1.5	1.5	2.7	3.5
Wholesale and retail trade	20.7	20.5	5.6	6.4	4.5	5.3	7.1	7.8
Food stores, groceries, and meat markets	.7	2.7	2.7	3.1	1.8	2.4	3.6	3.8
Service industries	14.2	13.9	4.8	5.1	4.4	4.8	5.0	5.4
Professional services	3.8	5.6	3.3	3.8	2.8	3.0	3.8	4.1
Other service industries	9.7	8.4	6.2	6.8	5.6	6.2	6.7	7.3
Agriculture wage and salary workers	2.7	2.1	6.9	7.3	6.6	7.2	8.4	8.4
All other wage and salary workers	10.4	10.1	2.3	2.3	1.6	1.9	2.6	2.9
No previous work experience	15.0	13.3	--	--	--	--	--	--

10. Unemployed persons by reason for unemployment, sex and age, and color

Reason for unemployment	Total unemployed		Males, 20 years and over		Females, 20 years and over		Both sexes, 16 to 19 years		White		Negro and other races	
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
UNEMPLOYMENT LEVEL												
Total unemployed, in thousands	4,304	5,076	1,594	1,918	1,485	1,748	1,225	1,410	3,410	4,057	894	1,018
Job losers	1,666	2,205	941	1,253	514	674	210	278	1,357	1,795	308	411
Job leavers	674	756	254	270	276	314	145	172	552	634	122	122
Reentrants	1,323	1,441	344	348	617	662	262	432	1,024	1,134	299	308
New entrants	642	672	54	46	78	98	509	528	477	495	114	178
Total unemployed, percent distribution	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers	38.7	43.5	59.1	65.4	34.6	38.6	17.2	19.7	39.8	44.2	34.5	40.3
Job leavers	15.7	14.9	15.9	14.1	18.6	18.0	11.8	12.2	16.2	15.6	13.7	12.0
Reentrants	30.7	28.4	21.6	18.2	41.5	37.9	21.5	30.6	30.0	27.9	33.4	30.2
New entrants	14.9	13.2	3.4	2.4	5.3	5.6	41.5	37.4	14.0	12.2	18.4	17.5
UNEMPLOYMENT RATE												
Total unemployment rate	4.9	5.6	3.2	3.8	4.8	5.5	14.5	16.0	4.3	5.0	8.9	9.9
Job loser rate ¹	1.9	2.4	1.9	2.5	1.6	2.1	2.4	3.1	1.7	2.2	3.1	3.9
Job leaver rate ¹	.8	.8	.5	.5	.9	1.0	1.7	2.0	.7	.8	1.2	1.2
Reentrant rate ¹	1.5	1.6	.7	.7	2.0	2.1	4.5	4.9	1.3	1.4	3.0	3.0
New entrant rate ¹	.7	.7	.1	.1	.3	.3	6.0	6.0	.6	.5	1.6	1.7

¹ Unemployment rates are calculated as a percent of the civilian labor force.

11. Unemployed persons by reason for unemployment, duration, sex, and age

[Percent distribution]

Reason, sex, and age	1974						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over	15 to 26 weeks	27 weeks and over
Total, 16 years and over	5,076	100.0	50.6	31.0	18.5	11.1	7.4
Job losers	2,205	100.0	43.5	32.9	23.6	14.1	9.5
Job leavers	756	100.0	53.2	30.6	16.3	10.3	6.0
Reentrants	1,441	100.0	57.6	29.3	13.1	7.8	5.3
New entrants	672	100.0	56.0	28.7	15.3	9.1	6.2
Males, 20 years and over	1,918	100.0	43.4	32.6	24.1	13.4	10.7
Job losers	1,253	100.0	41.1	32.9	26.1	14.8	11.3
Job leavers	270	100.0	47.0	33.7	19.3	11.9	7.4
Reentrants	348	100.0	49.3	30.9	19.7	10.0	9.7
New entrants	46	100.0	39.1	30.4	30.5	10.9	19.6
Females, 20 years and over	1,748	100.0	52.5	30.1	17.3	10.6	6.7
Job losers	674	100.0	42.4	34.6	23.0	14.1	8.9
Job leavers	314	100.0	53.0	29.7	17.3	10.9	6.4
Reentrants	662	100.0	61.3	27.1	11.6	7.1	4.5
New entrants	98	100.0	61.6	22.2	16.2	9.1	7.1
Both sexes, 16 to 19 years	1,410	100.0	58.0	29.8	13.1	8.1	3.6
Job losers	278	100.0	57.0	29.2	13.7	11.2	2.5
Job leavers	172	100.0	63.0	27.2	4.8	6.9	2.9
Reentrants	432	100.0	58.6	31.3	10.1	7.2	3.0
New entrants	528	100.0	56.4	26.0	13.6	8.9	4.7

12. Unemployed jobseekers by the jobsearch methods used, sex, age, and color

Sex, age, and color	1974								
	Thousands of persons		Methods used as a percent of total jobseekers						Average number of methods used
	Total unem- ployed	Total job- seekers	Public employ- ment agency	Private employ- ment agency	Employer directly	Placed or answered ads	Friends or relatives	Other	
Total, 16 years and over	5,076	4,231	26.3	7.8	71.8	27.0	14.4	6.7	1.54
16 to 19 years	1,410	1,306	19.0	4.7	79.0	23.0	13.2	4.3	1.43
20 to 24 years	1,182	993	30.4	9.0	72.0	28.8	14.5	5.3	1.60
25 to 34 years	1,011	784	31.0	10.6	69.4	29.3	14.5	7.0	1.62
35 to 44 years	577	426	28.0	9.2	67.6	27.9	14.3	8.7	1.57
45 to 54 years	499	369	28.2	9.2	66.4	28.2	15.2	11.1	1.58
55 to 64 years	317	243	28.0	7.8	60.5	30.0	16.5	13.6	1.56
65 years and over	99	80	20.0	5.0	58.8	26.3	21.3	10.0	1.41
Males, 16 years and over	2,668	2,148	29.4	7.9	72.2	24.8	16.9	9.3	1.61
16 to 19 years	749	687	19.7	3.9	80.3	20.7	14.3	4.7	1.44
20 to 24 years	631	514	34.4	8.6	71.6	27.8	18.1	7.2	1.68
25 to 34 years	526	385	38.2	11.9	69.9	29.1	19.0	10.4	1.79
35 to 44 years	263	189	36.5	11.1	66.7	23.8	18.5	13.8	1.70
45 to 54 years	252	179	30.2	10.1	66.5	23.5	17.3	17.3	1.65
55 to 64 years	182	142	28.2	7.0	59.9	23.9	15.5	19.7	1.54
65 years and over	63	53	18.9	5.7	60.4	26.4	20.8	11.3	1.44
Females, 16 years and over	2,408	2,052	23.1	7.8	71.5	29.3	11.7	3.9	1.47
16 to 19 years	660	619	18.3	5.7	77.5	25.5	12.0	3.9	1.43
20 to 24 years	552	478	26.2	9.4	72.6	29.9	10.7	3.3	1.52
25 to 34 years	483	399	24.1	9.3	68.9	29.6	10.3	3.8	1.46
35 to 44 years	294	237	22.8	7.2	68.8	31.2	10.5	4.2	1.45
45 to 54 years	247	190	26.3	8.4	66.3	32.6	13.2	4.7	1.52
55 to 64 years	135	102	28.4	8.8	61.8	39.2	10.7	5.4	1.61
65 years and over	36	27	(1)	(1)	(1)	(1)	(1)	(1)	(1)
White	4,057	3,298	24.5	8.0	72.5	28.4	14.2	7.0	1.55
Males	2,146	1,696	27.7	8.0	72.9	26.0	16.6	9.9	1.61
Females	1,911	1,603	21.1	7.9	72.0	31.0	11.7	3.9	1.48
Negro and other races	1,018	902	32.9	7.3	69.7	21.7	14.9	5.8	1.52
Males	521	453	35.8	7.3	69.5	20.3	18.1	7.1	1.58
Females	497	449	30.1	7.3	69.9	23.2	11.6	4.2	1.46

¹ Percent not shown where base is less than 35,000.

waiting to begin a new wage and salary job within 30 days are not actually seeking jobs. It should also be noted that the percent using each method will always total more than 100 because many jobseekers use more than one method.

NOTE: The jobseekers total is less than the total unemployed because persons on layoff or

13. Unemployed jobseekers by the jobsearch methods used, sex, and reason for unemployment

Sex and reason	1974								
	Thousands of persons		Methods used as a percent of total jobseekers						Average number of methods used
	Total unem- ployed	Total job- seekers	Public employ- ment agency	Private employ- ment agency	Employer directly	Placed or answered ads	Friends or relatives	Other	
Total, 16 years and over	5,076	4,201	26.3	7.8	71.8	27.0	14.4	6.7	1.54
Job losers	2,205	1,457	35.7	9.1	69.0	28.1	16.2	9.7	1.68
Job leavers	756	743	25.8	9.6	73.5	30.6	13.6	3.5	1.57
Reentrants	1,441	1,342	20.8	7.0	70.7	27.0	13.2	5.8	1.45
New entrants	672	659	17.2	4.9	78.5	20.2	13.5	5.3	1.40
Males, 16 years and over	2,668	2,148	29.4	7.9	72.2	24.8	16.9	9.3	1.61
Job losers	1,436	974	35.9	8.2	69.0	25.9	17.8	12.6	1.69
Job leavers	364	359	28.7	8.6	73.5	28.1	17.0	4.7	1.61
Reentrants	579	530	24.2	7.4	72.6	24.2	35.7	8.3	1.74
New entrants	290	285	17.5	4.9	80.3	17.9	14.4	5.6	1.41
Females, 16 years and over	2,408	2,052	23.1	7.8	71.5	29.3	11.7	3.9	1.47
Job losers	770	483	35.2	9.5	68.9	32.7	13.0	3.9	1.63
Job leavers	393	384	23.2	10.4	73.4	32.8	10.4	2.3	1.53
Reentrants	863	811	18.4	6.9	69.5	29.0	10.9	4.1	1.39
New entrants	383	375	17.3	4.8	76.8	28.9	12.8	5.3	1.46

NOTE: See note, table 12.

14. Unemployed persons by duration of unemployment

Duration of unemployment	Total				Household heads			
	Thousands of persons		Percent distribution		Thousands of persons		Percent distribution	
	1973	1974	1973	1974	1973	1974	1973	1974
Total	4,304	5,076	100.0	100.0	1,471	1,731	100.0	100.0
Less than 5 weeks	2,196	2,567	51.0	50.6	657	766	44.7	44.3
5 to 14 weeks	1,296	1,572	30.1	31.0	448	553	30.5	32.0
5 to 10 weeks	966	1,153	22.4	22.7	323	394	22.0	22.8
11 to 14 weeks	330	418	7.7	8.2	125	159	8.5	9.2
15 weeks and over	812	937	18.9	18.5	366	411	24.9	23.8
15 to 26 weeks	475	563	11.0	11.1	203	223	13.8	12.9
27 weeks and over	337	373	7.8	7.3	162	188	11.0	10.9
Average (mean) duration	10.0	9.7	--	--	12.5	9.7	--	--

15. Unemployed persons by duration, sex, age, color, and marital status

Sex, age, color, and marital status	Thousands of persons					Average (mean) duration, in weeks	Less than 5 weeks as a percent of unemployed in group		15 weeks and over as a percent of unemployed in group	
	Total	Less than 5 weeks	5 to 14 weeks	15 to 26 weeks	27 weeks and over		1973	1974	1973	1974
	1974						1973	1974	1973	1974
Total, 16 years and over	5,076	2,567	1,572	563	373	9.7	51.0	50.6	18.9	18.5
16 to 21 years	1,977	1,129	589	179	79	7.5	58.9	57.1	11.8	13.1
16 to 19 years	1,410	817	421	122	51	7.2	59.4	57.9	11.1	12.2
20 to 24 years	1,182	618	374	126	65	8.7	53.5	52.3	16.4	16.1
25 to 34 years	1,011	502	317	116	77	9.8	49.7	49.6	20.6	19.1
35 to 44 years	557	266	176	64	51	11.0	45.0	47.7	24.3	20.6
45 to 54 years	499	213	156	71	59	12.9	42.5	42.7	26.1	26.0
55 to 64 years	317	120	96	50	52	15.2	36.5	37.8	32.0	32.0
65 years and over	99	32	33	16	18	16.6	38.8	32.4	31.5	34.8
Males, 16 years and over	2,668	1,249	853	330	235	10.9	47.0	46.8	21.5	21.2
16 to 21 years	1,047	572	324	107	45	7.8	56.6	54.6	12.3	14.5
16 to 19 years	749	417	229	73	30	7.6	57.3	55.7	11.2	13.8
20 to 24 years	631	306	211	76	38	9.4	49.3	48.5	18.8	18.0
25 to 34 years	528	232	175	68	53	11.3	44.2	43.9	25.0	23.0
35 to 44 years	263	112	85	32	33	13.2	38.8	42.7	30.8	25.0
45 to 54 years	252	101	78	40	34	14.5	38.4	39.9	28.9	29.2
55 to 64 years	182	65	53	31	33	9.4	32.1	35.7	34.2	35.2
65 years and over	63	17	22	11	13	18.8	36.6	27.1	34.5	37.7
Females, 16 years and over	2,408	1,318	718	234	138	8.4	55.4	54.7	16.0	15.4
16 to 21 years	930	558	266	72	34	7.1	61.5	60.0	11.2	11.5
16 to 19 years	660	399	191	49	20	6.8	61.7	60.5	11.0	10.5
20 to 24 years	552	312	162	50	26	7.9	58.1	56.6	13.7	13.9
25 to 34 years	483	270	142	47	24	8.1	55.4	55.9	16.2	14.8
35 to 44 years	294	154	91	31	18	9.0	50.3	52.2	18.7	16.8
45 to 54 years	247	113	78	31	25	11.2	46.8	45.5	23.2	22.7
55 to 64 years	135	55	43	19	19	12.6	43.0	40.6	28.8	27.7
65 years and over	36	15	10	6	5	12.7	(1)	41.6	(1)	29.7
White	4,057	2,098	1,234	438	288	9.4	52.0	51.7	18.4	17.9
Males	2,146	1,028	679	255	184	10.6	48.0	47.9	21.4	20.5
Females	1,911	1,070	555	183	104	8.2	56.6	56.0	15.4	15.0
Negro and other races	1,018	470	338	126	85	10.8	47.3	46.1	20.8	20.7
Males	521	221	174	75	51	12.0	42.6	42.4	23.6	24.2
Females	497	249	164	50	34	9.5	51.5	50.0	18.3	17.0
Males:										
Married, spouse present	1,072	463	346	146	117	12.2	42.2	43.2	26.3	24.5
Widowed, divorced, or separated	215	88	68	31	29	13.5	40.8	40.7	30.3	27.8
Single (never married)	1,381	699	440	154	89	9.4	51.6	50.6	16.4	17.6
Females:										
Married, spouse present	1,093	608	325	106	55	8.0	56.2	55.6	15.7	14.7
Widowed, divorced, or separated	416	201	131	46	38	10.4	51.8	48.5	18.9	20.0
Single (never married)	899	509	263	82	45	8.0	56.2	56.6	15.1	14.2

¹Percent not shown where base is less than 35,000.

16. Unemployed persons by duration, occupation, and industry of last job

Occupation and industry	Thousands of persons					Average (mean) duration, in weeks	Less than 5 weeks as a percent of unemployed in group		15 weeks and over as a percent of unemployed in group	
	Total	Less than 5 weeks	5 to 14 weeks	15 to 26 weeks	27 weeks and over		1973	1974	1974	
									1973	1974
OCCUPATION										
White-collar workers	1,419	693	440	161	125	10.4	49.9	48.8	19.9	20.1
Professional and managerial	453	206	131	59	47	11.8	44.1	45.5	24.5	23.4
Sales workers	240	123	73	24	20	9.7	52.7	51.3	19.6	18.1
Clerical workers	725	364	225	78	58	9.7	52.5	50.2	17.2	18.7
Blue-collar workers	2,138	1,035	695	254	153	9.8	48.1	48.4	20.8	19.1
Craft and kindred workers	523	253	166	66	38	10.1	47.3	48.4	21.9	20.0
Operatives, except transport	947	463	314	104	66	9.6	49.4	48.9	20.6	18.0
Transport equipment operators	176	78	57	22	18	10.8	44.1	44.6	22.7	22.8
Nonfarm laborers	492	240	158	62	31	9.5	48.2	48.9	19.3	18.9
Service workers	764	414	220	81	49	9.1	54.3	54.2	17.1	16.9
INDUSTRY¹										
Agriculture	107	60	32	9	6	8.0	54.8	56.1	15.1	14.2
Construction	499	234	167	69	30	9.5	47.5	46.9	20.9	19.7
Manufacturing	1,247	604	397	145	102	10.1	46.5	48.4	22.0	19.7
Durable goods	699	328	234	79	59	10.3	46.2	46.9	23.2	19.7
Nondurable goods	547	276	163	66	43	9.8	47.0	50.4	20.7	19.8
Transportation and public utilities	174	81	53	22	18	10.9	47.1	46.4	24.0	23.1
Wholesale and retail trade	1,053	544	319	117	73	9.5	53.7	51.6	17.4	18.1
Finance and service industries	1,094	560	338	117	78	9.7	51.4	51.2	18.8	17.8
Public administration	130	55	42	15	18	13.7	50.0	42.3	19.1	25.6
No previous work experience	676	380	192	61	43	9.0	56.4	56.2	14.3	15.4

¹ Includes wage and salary workers only.

17. Employed persons by sex and age

(In thousands)

Age and type of industry	Total		Males		Females	
	1973	1974	1973	1974	1973	1974
	All industries	84,409	85,936	51,963	52,519	32,446	33,417
16 to 19 years	7,236	7,403	4,017	4,074	3,219	3,329
16 to 17 years	3,008	3,079	1,708	1,727	1,299	1,353
18 to 19 years	4,228	4,324	2,309	2,347	1,919	1,976
20 to 24 years	11,687	11,902	6,566	6,622	5,121	5,281
25 to 54 years	51,717	52,938	32,696	33,113	19,022	19,826
25 to 34 years	19,193	20,195	12,424	12,865	6,770	7,331
35 to 44 years	15,967	16,106	10,061	10,049	5,906	6,057
45 to 54 years	16,557	16,638	10,211	10,199	6,346	6,478
55 to 64 years	10,895	10,870	6,833	6,848	4,062	4,022
55 to 59 years	6,504	6,506	4,048	4,057	2,455	2,448
60 to 64 years	4,391	4,365	2,784	2,791	1,607	1,574
65 years and over	2,875	2,821	1,851	1,862	1,024	959
Nonagricultural industries	80,957	82,443	49,130	49,618	31,827	32,825
16 to 19 years	6,834	6,954	3,685	3,697	3,149	3,257
16 to 17 years	2,756	2,823	1,499	1,516	1,257	1,307
18 to 19 years	4,078	4,131	2,186	2,181	1,892	1,950
20 to 24 years	11,381	11,549	6,302	6,318	5,079	5,231
25 to 54 years	50,031	51,253	31,380	31,776	18,652	19,476
25 to 34 years	18,708	19,695	12,040	12,458	6,668	7,237
35 to 44 years	15,441	15,583	9,656	9,644	5,785	5,939
45 to 54 years	15,883	15,976	9,683	9,675	6,200	6,300
55 to 64 years	10,239	10,258	6,273	6,324	3,966	3,934
55 to 59 years	6,168	6,177	3,771	3,782	2,396	2,396
60 to 64 years	4,072	4,081	2,502	2,542	1,570	1,539
65 years and over	2,471	2,429	1,491	1,502	980	927
Agriculture	3,452	3,492	2,833	2,901	619	592
16 to 19 years	402	449	333	377	70	72
16 to 17 years	252	257	209	211	42	46
18 to 19 years	151	193	123	166	27	26
20 to 24 years	306	353	264	303	41	50
25 to 54 years	1,686	1,686	1,317	1,336	369	350
25 to 34 years	486	501	383	407	102	93
35 to 44 years	526	523	405	405	121	118
45 to 54 years	674	662	528	524	146	138
55 to 64 years	655	612	559	525	96	88
55 to 59 years	336	328	277	276	59	52
60 to 64 years	319	284	282	249	37	35
65 years and over	404	392	360	359	43	32

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18. Employed persons by occupational group, sex, and age

[In thousands]

Occupation	Total		Males, 20 years and over		Females, 20 years and over		Males, 16-19 years		Females, 16-19 years	
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
TOTAL	84,409	85,936	47,946	48,445	29,228	30,088	4,017	4,074	3,219	3,329
White-collar workers	40,386	41,738	20,065	20,502	18,022	18,851	640	653	1,659	1,732
Professional and technical	11,777	12,338	6,974	7,250	4,624	4,913	92	96	87	79
Health workers	1,939	2,082	721	761	1,196	1,299	4	5	17	15
Teachers, except college	2,916	2,957	873	901	2,018	2,029	5	7	20	20
Other professional and technical	6,922	7,299	5,379	5,588	1,410	1,585	82	84	50	44
Managers and administrators, except farm	8,644	8,941	7,007	7,234	1,571	1,629	48	57	19	20
Salaries workers	6,815	7,131	5,554	5,731	1,202	1,279	43	52	16	19
Self-employed workers in retail trade	953	931	698	691	251	236	2	2	1	1
Self-employed workers, except retail trade	876	879	754	761	118	114	3	3	1	--
Sales workers	5,415	5,417	2,941	2,916	1,874	1,884	234	235	366	381
Retail trade	3,074	3,072	1,014	982	1,532	1,532	184	195	344	363
Other industries	2,342	2,344	1,928	1,934	343	352	50	40	21	18
Clerical workers	14,548	15,043	3,142	3,102	9,953	10,425	266	265	1,187	1,251
Stenographers, typists, and secretaries	4,206	4,330	63	63	3,750	3,840	9	6	384	420
Other clerical workers	10,342	10,713	3,079	3,039	6,203	6,585	257	259	803	831
Blue-collar workers	29,869	29,776	22,273	22,244	4,833	4,806	2,352	2,337	410	389
Craft and kindred workers	11,288	11,477	10,392	10,521	436	481	434	444	27	30
Carpenters	1,078	1,073	1,006	1,006	6	5	64	62	1	--
Construction craft, except carpenters	2,357	2,353	2,223	2,222	18	17	110	112	5	3
Mechanics and repairers	2,903	2,955	2,741	2,780	21	27	139	144	1	3
Metal craft	1,159	1,206	1,104	1,139	22	23	31	43	1	1
Blue-collar worker supervisors, not elsewhere classified	1,460	1,457	1,343	1,319	109	127	8	10	--	2
All other	2,333	2,433	1,975	2,055	260	282	82	74	19	21
Operatives, except transport	10,972	10,627	5,886	5,735	4,002	3,881	767	729	317	282
Durable goods manufacturing	4,927	4,325	3,101	2,626	1,449	1,366	266	239	110	94
Nondurable goods manufacturing	3,653	3,457	1,395	1,322	1,966	1,862	143	144	148	128
Other industries	2,392	2,845	1,389	1,787	586	653	358	346	57	60
Transport equipment operatives	3,297	3,292	2,962	2,954	154	155	172	172	9	12
Drivers, motor vehicles	2,798	2,787	2,499	2,487	145	149	146	141	8	10
All other	498	506	463	466	8	6	25	31	1	2
Nonfarm laborers	4,312	4,380	3,033	3,034	242	289	979	992	57	65
Construction	854	808	675	645	4	5	173	157	1	1
Manufacturing	1,100	1,111	837	841	96	113	156	146	11	10
Other industries	2,358	2,461	1,522	1,548	141	170	650	689	45	54
Service workers	11,128	11,373	3,380	3,460	5,913	6,002	740	758	1,095	1,153
Private household workers	1,353	1,228	13	17	1,057	942	10	10	274	259
Service workers, except private household	9,775	10,145	3,367	3,443	4,857	5,060	730	747	821	894
Food service workers	3,402	3,538	624	645	1,852	1,906	409	411	318	376
Protective service workers	1,158	1,254	1,083	1,149	61	75	11	25	2	5
All other	5,215	5,353	1,660	1,649	2,944	3,079	310	311	301	313
Farm workers	3,027	3,048	2,228	2,238	459	428	286	326	54	56
Farmers and farm managers	1,664	1,643	1,545	1,524	102	98	17	21	1	--
Farm laborers and supervisors	1,363	1,405	683	714	357	330	269	306	54	55
Paid workers	956	1,029	643	665	110	112	172	217	31	34
Unpaid family workers	407	376	40	49	248	218	97	88	23	21

19. Employed persons by major occupational group, sex, and color

[Percent distribution]

Occupational group and color	Total		Males		Females	
	1973	1974	1973	1974	1973	1974
TOTAL						
Total employed (thousands)	84,409	85,936	51,963	52,579	32,446	33,417
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	47.8	48.6	39.8	40.3	60.7	61.6
Professional and technical	14.0	14.4	13.6	14.0	14.5	14.9
Managers and administrators, except farm	10.2	10.4	13.6	13.9	4.9	4.9
Sales workers	6.4	6.3	6.1	6.0	6.9	6.8
Clerical workers	17.2	17.5	6.6	6.4	24.3	34.9
Blue-collar workers	35.4	34.6	47.4	46.8	16.2	15.5
Craft and kindred workers	13.4	13.4	20.8	20.9	1.4	1.5
Operatives, except transport	13.0	12.4	12.8	12.3	13.3	12.5
Transport equipment operatives	3.9	3.8	6.0	6.0	.5	.5
Nonfarm laborers	5.1	5.1	7.7	7.7	.9	1.1
Service workers	13.2	13.2	7.9	8.1	21.6	21.4
Private household workers	1.6	1.4	(1)	(1)	4.1	3.6
Other service workers	11.6	11.8	7.9	8.0	17.5	17.8
Farm workers	3.6	3.5	4.9	4.9	1.6	1.4
Farmers and farm managers	2.0	1.9	3.0	2.9	.3	.3
Farm laborers and supervisors	1.6	1.6	1.8	1.9	1.3	1.2
White						
Total employed (thousands)	75,278	76,620	46,830	47,340	28,448	29,381
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	49.9	50.6	41.7	42.6	63.3	64.4
Professional and technical	14.5	14.8	14.2	14.5	14.9	15.4
Managers and administrators, except farm	11.0	11.2	14.5	14.8	5.2	5.3
Sales workers	6.9	6.8	6.5	6.4	7.5	7.4
Clerical workers	17.5	17.8	6.5	6.3	35.7	36.4
Blue-collar workers	34.7	34.6	46.3	45.7	15.7	14.9
Craft and kindred workers	13.9	13.8	21.5	21.4	1.5	1.6
Operatives, except transport	12.5	11.8	12.3	11.8	12.9	11.8
Transport equipment operatives	3.7	3.7	5.7	5.6	.5	.5
Nonfarm laborers	4.6	4.6	6.8	6.9	.9	1.0
Service workers	11.7	11.8	7.1	7.2	19.3	19.2
Private household workers	1.1	1.0	(1)	(1)	2.9	2.5
Other service workers	10.6	10.8	7.1	7.2	16.4	16.7
Farm workers	3.7	3.6	4.9	5.0	1.6	1.5
Farmers and farm managers	2.1	2.1	3.2	3.1	.3	.3
Farm laborers and supervisors	1.6	1.6	1.7	1.8	1.3	1.2
Negro and other races						
Total employed (thousands)	9,131	9,315	5,133	5,179	3,999	4,136
Percent	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers	31.1	32.0	23.0	24.1	41.5	41.8
Professional and technical	9.9	10.4	8.2	9.4	12.0	11.7
Managers and administrators, except farm	4.1	4.1	5.2	5.4	2.6	2.4
Sales workers	2.3	2.3	2.1	2.0	2.5	2.7
Clerical workers	14.9	15.2	7.4	7.4	24.4	24.9
Blue-collar workers	40.8	40.2	57.6	56.5	19.1	19.8
Craft and kindred workers	8.9	9.4	14.9	15.8	1.1	1.4
Operatives, except transport	16.9	16.7	17.4	16.5	16.4	16.8
Transport equipment operatives	5.3	5.2	9.1	9.1	.5	.4
Nonfarm laborers	9.7	8.9	16.3	15.1	1.2	1.2
Service workers	25.3	25.1	15.4	15.3	38.1	37.3
Private household workers	5.7	5.1	.1	.1	12.9	11.3
Other service workers	19.6	20.0	15.3	15.2	25.2	26.1
Farm workers	2.8	2.7	4.0	4.0	1.3	1.1
Farmers and farm managers	.7	.7	1.1	1.2	.1	(1)
Farm laborers and supervisors	2.1	2.0	2.8	2.8	1.2	1.0

¹ Less than 0.05 percent.

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20. Employed persons by class of worker, age, and sex

(In thousands)

Age and sex	1974								
	Nonagricultural industries					Agriculture			
	Wage and salary workers				Self employed	Unpaid family workers	Wage and salary workers	Self employed	Unpaid family workers
	Total	Private household workers	Government	Other					
Total, 16 years and over	76,324	1,392	14,962	60,931	5,634	485	1,349	1,732	391
16 to 19 years	6,833	330	565	3,939	66	35	308	31	111
16 to 17 years	2,756	256	199	2,301	45	21	164	16	76
18 to 19 years	4,077	77	366	3,638	40	13	143	14	35
20 to 24 years	11,264	93	1,675	9,495	256	30	237	81	36
25 to 34 years	18,538	125	3,632	14,780	1,081	76	234	217	50
35 to 44 years	1,283	160	2,950	11,172	1,192	197	182	279	62
45 to 54 years	14,433	279	3,078	11,126	1,405	138	181	410	71
55 to 64 years	9,091	272	1,809	7,010	1,091	77	143	426	44
55 to 59 years	5,521	141	1,120	4,260	610	46	75	225	28
60 to 64 years	3,570	132	689	2,750	480	30	67	201	16
65 years and over	1,883	181	293	1,490	524	22	66	309	17
Males, 16 years and over	45,390	168	7,460	37,762	4,178	50	1,126	1,635	140
16 to 19 years	3,618	68	256	3,294	58	21	258	29	90
16 to 17 years	1,472	54	97	1,320	31	13	135	15	60
18 to 19 years	2,146	14	158	1,974	27	8	123	14	29
20 to 24 years	6,128	15	721	5,392	177	13	200	76	27
25 to 34 years	11,667	10	1,958	9,699	787	4	196	202	9
35 to 44 years	8,743	10	1,608	7,125	899	2	145	256	3
45 to 54 years	8,602	13	1,716	6,873	1,071	2	141	380	3
55 to 64 years	5,510	19	1,015	4,475	810	4	123	400	1
55 to 59 years	3,329	19	640	2,680	451	2	64	211	1
60 to 64 years	2,181	0	376	1,796	360	2	59	189	--
65 years and over	1,123	32	186	904	376	4	62	291	6
Females, 16 years and over	30,935	1,224	6,541	23,169	1,456	434	223	117	251
16 to 19 years	3,216	262	306	2,643	27	15	49	1	21
16 to 17 years	1,285	202	102	981	14	9	29	1	16
18 to 19 years	1,931	60	207	1,664	14	5	20	--	6
20 to 24 years	5,135	78	954	4,103	79	17	37	4	9
25 to 34 years	6,871	116	1,673	5,082	294	72	38	15	40
35 to 44 years	5,540	150	1,342	4,048	294	105	37	23	59
45 to 54 years	5,832	216	1,362	4,253	333	135	40	30	68
55 to 64 years	3,581	253	794	2,534	280	73	20	25	43
55 to 59 years	2,132	131	461	1,580	160	44	11	14	27
60 to 64 years	1,390	123	313	954	121	29	8	12	15
65 years and over	760	149	107	504	149	18	3	18	11

21. Employed persons with a job but not at work by reason, pay status, and sex

,In thousands¹

Reason not working	All industries		Nonagricultural industries						
			Total		Wage and salary workers ¹				
	1973	1974	1973	1974	Paid absences ²		Unpaid absences ²		
				1973	1974	1973	1974	1973	1974
Total	4,926	5,323	4,775	5,162	2,349	2,584	1,991	2,094	
Vacation	2,609	2,887	2,578	2,850	1,744	1,943	692	737	
Illness	1,362	1,377	1,317	1,328	469	507	726	697	
Bad weather	191	143	148	106	--	--	--	--	
Industrial dispute	75	149	74	148	--	--	--	--	
All other reasons	689	767	657	729	136	133	573	660	
Males	2,722	2,980	2,586	2,835	1,450	1,593	894	949	
Vacation	1,402	1,547	1,376	1,514	1,061	1,179	233	239	
Illness	794	821	754	777	302	330	387	375	
All other reasons ³	525	612	456	543	87	84	274	334	
Females	2,204	2,342	2,188	2,326	899	992	1,096	1,144	
Vacation	1,207	1,341	1,203	1,337	683	764	459	498	
Illness	568	555	563	551	168	178	338	322	
All other reasons ³	430	446	423	439	48	50	300	325	

¹ Excludes private households.³ Includes bad weather and industrial dispute, not shown separately.² Pay status not available separately for bad weather and industrial dispute; these categories are included in all other reasons.

22. Persons at work by type of industry and hours of work

Hours of work	1974					
	Thousands of persons			Percent distribution		
	All industries	Nonagricultural industries	Agriculture	All industries	Nonagricultural industries	Agriculture
Total at work	80,613	77,282	3,331	100.0	100.0	100.0
1-34 hours	19,304	18,275	1,030	23.9	23.6	30.9
1-4 hours	753	706	45	.9	.9	1.4
5-14 hours	3,735	3,494	241	4.6	4.5	7.2
15-29 hours	9,181	8,644	537	11.4	11.2	16.1
30-34 hours	5,635	5,431	204	7.0	7.0	6.1
35 hours and over	61,309	59,008	2,301	76.1	76.4	69.1
35-39 hours	5,787	5,611	176	7.2	7.3	5.3
40 hours	33,597	33,156	436	41.7	42.9	13.1
41 hours and over	21,925	20,241	1,689	27.2	26.2	50.7
41 to 48 hours	8,819	8,565	254	10.9	11.1	7.6
49 to 59 hours	7,258	6,816	442	9.0	8.8	13.3
60 hours and over	5,853	4,860	993	7.3	6.3	29.8
Average hours, total at work	39.0	38.7	44.9	--	--	--
Average hours, workers on full-time schedules	43.2	42.8	53.2	--	--	--

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23. Persons at work 1 - 34 hours by usual status and reason working less than 35 hours

(In thousands)

Reasons working less than 35 hours	1974					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total	19,304	6,742	12,562	18,275	6,382	11,891
Economic reasons	2,943	1,439	1,504	2,709	1,308	1,401
Slack work	1,487	1,042	445	1,317	923	394
Material shortages or repairs to plant and equipment	98	98	--	98	98	--
New job started during week	209	209	--	203	203	--
Job terminated during week	90	90	--	86	86	--
Could find only part-time work	1,059	--	1,059	1,007	--	1,007
Other reasons	16,359	5,301	11,058	15,565	5,075	10,490
Does not want, or unavailable for, full-time work	9,027	--	9,027	8,597	--	8,597
Vacation	779	779	--	762	762	--
Illness	1,761	1,524	237	1,689	1,492	197
Bad weather	706	706	--	568	568	--
Industrial dispute	57	57	--	56	56	--
Legal or religious holiday	1,022	1,022	--	1,020	1,020	--
Full time for this job	1,342	--	1,342	1,294	--	1,294
All other reasons	1,668	1,216	452	1,578	1,176	402
Average hours:						
Economic reasons	21.2	23.7	18.9	21.4	24.0	19.0
Other reasons	21.0	26.6	18.3	21.1	26.8	18.3
Worked 30 to 34 hours:						
Economic reasons	856	579	277	802	544	258
Other reasons	4,779	2,984	1,795	4,629	2,911	1,718

24. Nonagricultural workers by industry and full- or part-time status

Industry	1974								
	Percent distribution							Average hours, total at work	Average hours, workers on full-time schedules
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules					
			Total	40 hours or less	41 to 48 hours	49 hours or more			
Total ¹	100.0	3.5	13.6	82.9	56.7	11.1	15.1	38.7	42.8
Wage and salary workers	100.0	3.4	13.2	83.3	58.8	11.2	13.3	38.4	42.2
Construction	100.0	5.9	4.3	89.7	67.8	9.6	12.3	38.8	41.0
Manufacturing	100.0	3.0	3.2	93.8	66.6	14.5	12.7	40.7	41.9
Durable goods	100.0	2.0	2.3	95.7	67.5	15.0	13.2	41.1	42.0
Nondurable goods	100.0	4.5	4.6	91.0	65.2	13.8	12.0	40.0	41.8
Transportation and public utilities	100.0	2.3	6.1	91.7	64.8	11.6	15.3	40.8	42.7
Wholesale and retail trade	100.0	4.4	24.1	71.5	43.7	12.4	15.4	36.8	43.7
Finance, insurance, and real estate	100.0	1.4	9.4	89.2	67.9	8.9	12.4	38.9	41.3
Service industries	100.0	3.8	21.9	74.3	53.8	8.1	12.4	35.9	42.3
Private households	100.0	13.7	54.2	32.1	21.7	3.6	6.8	23.3	44.5
All other industries	100.0	3.1	19.5	77.4	56.1	8.5	12.8	36.8	42.1
Public administration	100.0	1.0	5.7	93.3	72.9	8.9	11.5	40.1	41.6
Self-employed workers	100.0	5.0	15.9	79.1	30.6	9.9	38.6	43.1	50.0
Unpaid family workers	100.0	2.9	37.5	59.6	29.3	6.6	23.7	37.7	48.1

¹ Includes mining not shown separately.

25. Persons at work in nonagricultural industries by full- or part-time status, sex and age, color, and marital status

(Numbers in thousands)

Sex and age, color and marital status	1974							Average hours, total at work	Average hours, workers on full-time schedules
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules					
				Total	40 hours or less	41 hours or more			
Total, 16 years and over	77,282	2,709	10,490	64,083	43,842	20,241	38.7	42.8	
16 to 21 years	11,065	748	3,685	6,632	5,087	1,545	31.4	40.8	
16 to 19 years	6,711	529	2,956	3,226	2,494	732	28.3	40.6	
16 to 17 years	2,728	229	1,855	644	500	144	21.7	40.2	
18 to 19 years	3,983	301	1,100	2,582	1,993	589	32.9	40.7	
20 years and over	70,571	2,180	7,535	60,856	41,347	19,509	39.7	42.9	
20 to 24 years	11,025	491	1,362	9,172	6,757	2,415	37.8	41.4	
25 years and over	59,546	1,688	6,172	51,686	34,593	17,093	40.0	43.1	
25 to 44 years	33,084	908	2,913	29,263	19,192	10,071	40.6	43.3	
45 to 64 years	24,243	693	2,252	21,298	14,628	6,670	40.2	42.9	
65 years and over	2,219	86	1,006	1,127	774	353	29.8	43.2	
Males, 16 years and over	46,783	1,309	3,289	42,185	25,892	16,293	41.6	44.1	
16 to 21 years	5,876	385	1,759	3,732	2,599	1,133	33.1	42.0	
16 to 19 years	3,568	278	1,451	1,839	1,303	536	29.9	41.6	
16 to 17 years	1,466	128	930	408	307	101	23.4	40.8	
18 to 19 years	2,102	150	521	1,431	997	434	34.4	41.9	
20 years and over	43,215	1,031	1,838	40,346	24,588	15,758	42.6	44.2	
20 to 24 years	6,037	246	542	5,269	3,474	1,795	39.8	42.8	
25 years and over	37,157	786	1,296	35,075	21,112	13,963	43.1	44.5	
25 to 44 years	20,937	446	355	20,136	11,759	8,377	43.8	44.7	
45 to 64 years	14,851	294	378	14,179	8,846	5,333	43.1	44.2	
65 years and over	1,369	46	562	761	509	252	31.3	43.1	
Females, 16 years and over	30,499	1,400	7,201	21,898	17,950	3,948	34.2	40.2	
16 to 21 years	5,188	364	1,925	2,899	2,487	412	29.5	39.4	
16 to 19 years	3,143	251	1,504	1,388	1,192	196	26.5	39.3	
16 to 17 years	1,262	101	925	236	194	42	19.7	39.3	
18 to 19 years	1,881	151	579	1,151	995	156	31.1	39.4	
20 years and over	27,356	1,148	5,697	20,511	16,760	3,751	35.1	40.2	
20 to 24 years	4,967	245	820	3,902	3,282	620	35.3	39.7	
25 years and over	22,390	903	4,877	16,610	13,480	3,130	35.0	40.3	
25 to 44 years	12,147	464	2,558	9,125	7,434	1,691	35.0	40.1	
45 to 64 years	9,392	401	1,874	7,117	5,780	1,337	35.6	40.5	
65 years and over	850	41	444	365	264	101	27.6	43.4	
COLOR									
White	68,855	2,210	9,513	57,132	38,179	18,953	38.9	43.0	
Males	42,159	1,079	2,973	38,107	22,732	15,375	41.9	44.4	
Females	26,696	1,131	6,540	19,025	15,446	3,579	34.1	40.3	
Negro and other races	8,427	499	977	6,951	5,663	1,288	37.0	40.8	
Males	4,624	230	316	4,078	3,159	919	39.0	41.6	
Females	3,803	269	661	2,873	2,503	370	34.6	39.6	
MARITAL STATUS									
Males:									
Married, spouse present	34,783	678	1,078	33,027	19,587	13,440	43.3	44.5	
Widowed, divorced, or separated	2,879	115	167	2,597	1,671	925	41.4	43.8	
Single (never married)	9,121	516	2,045	6,560	4,635	1,925	35.4	42.3	
Females:									
Married, spouse present	17,632	703	4,237	12,692	10,480	2,212	34.3	40.0	
Widowed, divorced, or separated	5,690	291	917	4,482	3,549	933	36.2	40.7	
Single (never married)	7,178	407	2,046	4,725	3,923	802	32.3	40.1	

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25. Persons at work in nonagricultural industries by full- or part-time status, sex and age, color, and marital status—Continued

[Percent distribution]

Sex and age, color and marital status	1974					
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules		
				Total	40 hours or less	41 hours or more
Total, 16 years and over	100.0	3.5	13.6	82.9	56.7	26.2
16 to 21 years	100.0	6.8	33.3	66.0	46.6	14.0
16 to 19 years	100.0	7.9	44.0	43.1	37.2	10.9
16 to 17 years	100.0	8.4	68.0	23.6	18.3	5.3
18 to 19 years	100.0	7.6	27.6	64.5	52.0	14.8
20 years and over	100.0	2.1	10.7	86.2	58.6	27.6
20 to 24 years	100.0	4.5	12.3	83.2	61.3	21.9
25 years and over	100.0	2.5	10.4	86.5	58.1	28.7
25 to 44 years	100.0	2.7	8.8	88.4	58.0	30.4
45 to 64 years	100.0	2.9	9.3	87.8	60.3	27.5
65 years and over	100.0	3.9	45.3	50.8	34.9	15.9
Males, 16 years and over	100.0	2.8	7.0	90.1	55.3	34.8
16 to 21 years	100.0	6.6	29.9	63.5	44.2	19.3
16 to 19 years	100.0	7.8	40.7	51.5	36.5	15.6
16 to 17 years	100.0	8.7	63.4	27.8	20.9	6.9
18 to 19 years	100.0	7.1	24.8	68.0	47.4	20.6
20 years and over	100.0	2.4	4.3	93.4	56.9	36.5
20 to 24 years	100.0	4.1	8.9	87.0	57.4	29.6
25 years and over	100.0	2.1	3.5	94.4	56.8	37.6
25 to 44 years	100.0	2.1	1.7	96.2	56.2	40.0
45 to 64 years	100.0	2.0	2.5	95.5	59.6	35.9
65 years and over	100.0	3.4	41.1	55.6	37.2	18.4
Females, 16 years and over	100.0	4.6	20.6	71.5	58.9	12.9
16 to 21 years	100.0	7.0	37.1	55.8	47.9	7.9
16 to 19 years	100.0	5.0	37.9	44.1	37.9	6.2
16 to 17 years	100.0	8.0	73.3	18.7	13.4	3.3
18 to 19 years	100.0	8.0	30.8	61.2	52.9	8.3
20 years and over	100.0	4.2	20.8	75.0	61.3	13.7
20 to 24 years	100.0	4.9	16.5	78.6	66.1	12.1
25 years and over	100.0	3.0	21.8	74.2	60.2	14.0
25 to 44 years	100.0	3.8	21.1	75.1	61.2	13.9
45 to 64 years	100.0	4.3	20.0	75.7	61.5	14.2
65 years and over	100.0	4.8	52.2	43.0	31.1	11.9
COLOR						
White	100.0	3.2	13.8	82.9	55.4	27.5
Males	100.0	2.6	7.1	90.6	53.9	36.5
Females	100.0	4.2	24.5	71.3	57.9	13.4
Negro and other races	100.0	5.0	11.6	82.3	67.2	15.3
Males	100.0	5.0	6.8	88.2	64.3	10.9
Females	100.0	7.1	17.4	75.5	63.8	9.7
MARITAL STATUS						
Males:						
Married, spouse present	100.0	1.0	2.1	94.9	56.3	31.6
Widowed, divorced, or separated	100.0	4.0	5.8	96.2	58.0	32.2
Single (never married)	100.0	5.7	22.4	71.9	50.8	21.1
Females:						
Married, spouse present	100.0	4.0	24.0	71.9	59.4	12.5
Widowed, divorced, or separated	100.0	5.1	16.1	78.8	62.4	16.4
Single (never married)	100.0	5.7	28.5	65.9	54.7	11.2

26. Persons at work in nonfarm occupations by full- or part-time status and sex

(Numbers in thousands)

Occupational group and sex	1974								
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules				Average hours, total at work	Average hours, workers on full- time schedules
				Total	40 hours or less	41 to 48 hours	49 hours or more		
TOTAL									
White-collar workers	39,154	725	5,374	33,055	21,999	4,043	7,013	39.5	43.3
Professional and technical	11,267	167	1,228	9,872	6,445	1,229	2,198	40.1	43.3
Managers and administrators, except farm	8,486	80	360	8,046	3,716	1,195	3,135	46.3	47.7
Sales workers	5,129	168	1,266	3,695	2,178	531	986	37.0	44.2
Clerical workers	14,273	310	2,520	11,443	9,661	1,087	695	35.8	39.8
Blue-collar workers	27,847	1,340	1,856	24,651	17,104	3,776	3,771	39.7	42.2
Craft and kindred workers	10,765	365	355	10,045	6,716	1,590	1,739	41.2	42.7
Operatives, except transport	9,882	548	562	8,772	6,520	1,307	945	39.1	41.3
Transport equipment operatives	3,075	126	249	2,700	1,489	457	754	41.9	45.0
Nonfarm laborers	4,124	302	690	3,132	2,376	422	334	35.3	40.9
Service workers	10,696	680	3,344	6,672	4,901	786	985	33.2	42.4
Private household	1,168	141	642	385	263	42	80	23.7	44.1
Other service workers	9,528	539	2,702	6,287	4,639	744	904	34.4	42.3
Males									
White-collar workers	20,044	232	1,189	18,623	10,184	2,670	5,769	43.8	45.7
Professional and technical	6,890	78	380	6,432	3,887	818	1,727	42.9	44.6
Managers and administrators, except farm	6,934	56	177	6,701	2,882	1,013	2,806	47.3	48.3
Sales workers	3,028	54	321	2,653	1,344	433	876	42.3	45.7
Clerical workers	3,192	43	311	2,838	2,071	407	360	39.3	41.9
Blue-collar workers	23,063	942	1,354	20,767	13,810	3,349	3,608	40.4	42.7
Craft and kindred workers	10,291	339	290	9,662	6,409	1,546	1,707	41.4	42.8
Operatives, except transport	6,048	210	279	5,559	3,762	962	835	40.8	42.5
Transport equipment operatives	2,932	116	170	2,646	1,452	448	746	42.6	45.1
Nonfarm laborers	3,791	278	615	2,898	2,185	393	320	35.5	41.0
Service workers	3,990	162	791	3,037	2,027	404	606	37.8	44.0
Private household	26	3	14	9	6	1	2	24.0	46.5
Other service workers	3,964	159	777	3,028	2,022	403	603	37.9	44.0
Females									
White-collar workers	19,111	493	4,185	14,433	11,817	1,372	1,244	35.0	40.2
Professional and technical	4,377	89	848	3,440	2,557	412	471	35.8	40.9
Managers and administrators, except farm	1,552	23	183	1,346	835	182	329	41.5	44.8
Sales workers	2,101	114	944	1,043	836	98	109	29.4	40.4
Clerical workers	11,081	267	2,210	8,604	7,589	680	335	34.8	39.1
Blue-collar workers	4,784	398	502	3,884	3,293	427	164	36.0	39.3
Craft and kindred workers	474	25	65	384	308	44	32	36.8	40.6
Operatives, except transport	3,834	338	283	3,213	2,759	345	109	36.5	39.1
Transport equipment operatives	143	10	79	54	37	9	8	27.1	41.7
Nonfarm laborers	333	24	75	234	190	29	15	33.2	39.8
Service workers	6,706	518	2,553	3,635	2,874	382	379	30.5	41.1
Private household	1,142	139	628	375	256	41	78	23.7	44.1
Other service workers	5,564	380	1,925	3,259	2,616	342	301	31.9	40.8

26. Persons at work in nonfarm occupations by full- or part-time status and sex—Continued

[Percent distribution]

Occupational group and sex	1974						
	Total at work	On part time for economic reasons	On voluntary part time	On full-time schedules			
				Total	40 hours or less	41 to 48 hours	49 hours or more
TOTAL							
White-collar workers	100.0	1.9	13.7	84.4	56.2	10.3	17.9
Professional and technical	100.0	1.5	10.9	87.6	57.2	10.9	19.5
Managers and administrators, except farm	100.0	.9	4.2	94.8	43.8	14.1	36.9
Sales workers	100.0	3.3	24.7	72.1	42.5	10.4	19.2
Clerical workers	100.0	2.2	17.7	80.2	67.7	7.6	4.9
Blue-collar workers	100.0	4.8	6.7	88.5	61.4	13.6	13.5
Craft and kindred workers	100.0	3.4	3.3	93.4	62.4	14.8	16.2
Operatives, except transport	100.0	5.5	5.7	88.8	66.0	13.2	9.6
Transport equipment operatives	100.0	4.1	8.1	87.8	48.4	14.9	24.5
Nonfarm laborers	100.0	7.3	16.7	75.9	57.6	10.2	8.1
Service workers	100.0	6.4	31.3	62.3	45.8	7.3	9.2
Private household	100.0	12.1	55.0	32.9	22.5	3.6	6.8
Other service workers	100.0	5.7	28.4	66.0	48.7	7.8	9.5
Males							
White-collar workers	100.0	1.2	5.9	92.9	50.8	13.3	28.8
Professional and technical	100.0	1.1	5.5	93.4	56.4	11.9	25.1
Managers and administrators, except farm	100.0	.8	2.6	96.7	41.6	14.6	40.5
Sales workers	100.0	1.8	10.6	87.6	44.4	14.3	28.9
Clerical workers	100.0	1.3	9.7	89.0	64.9	12.8	11.3
Blue-collar workers	100.0	4.1	5.9	90.0	59.9	14.5	15.6
Craft and kindred workers	100.0	3.3	2.8	93.9	62.3	15.0	16.6
Operatives, except transport	100.0	3.5	4.6	91.9	62.2	15.9	13.8
Transport equipment operatives	100.0	4.0	5.8	90.2	49.5	15.3	25.4
Nonfarm laborers	100.0	7.3	16.2	76.4	57.6	10.4	8.4
Service workers	100.0	4.1	19.8	76.1	50.8	10.1	15.2
Private household	100.0	(1)	(1)	(1)	(1)	(1)	(1)
Other service workers	100.0	4.0	19.6	76.4	51.0	10.2	15.2
Females							
White-collar workers	100.0	2.6	21.9	75.5	61.8	7.2	6.5
Professional and technical	100.0	2.0	19.4	78.6	58.4	9.4	10.8
Managers and administrators, except farm	100.0	1.5	11.8	86.7	53.8	11.7	21.2
Sales workers	100.0	3.4	44.9	49.7	39.8	4.7	3.2
Clerical workers	100.0	2.4	19.9	77.6	68.5	6.1	3.0
Blue-collar workers	100.0	8.3	10.5	81.1	68.8	8.9	3.4
Craft and kindred workers	100.0	5.3	13.7	81.1	65.0	9.3	6.8
Operatives, except transport	100.0	8.8	7.4	83.8	72.0	9.0	2.8
Transport equipment operatives	100.0	7.0	55.2	37.8	25.9	6.3	5.6
Nonfarm laborers	100.0	7.2	22.5	70.3	57.1	8.7	4.5
Service workers	100.0	7.7	38.1	54.2	42.9	5.7	5.7
Private household	100.0	12.2	55.0	32.8	22.4	3.6	6.8
Other service workers	100.0	6.8	34.6	58.5	47.0	6.1	5.4

¹ Percent not shown where base is less than 75,000.

27. Employment status of 14-15 year-olds by sex and color

[Numbers in thousands]

Employment status	1974								
	Total			White			Negro and other races		
	Both sexes	Males	Females	Both sexes	Males	Females	Both sexes	Males	Females
Civilian noninstitutional population	5,400	4,274	4,135	7,129	3,634	3,495	1,280	640	640
Civilian labor force	1,701	983	718	1,548	888	660	153	95	58
Employed	1,473	841	632	1,377	782	596	96	60	36
Agriculture	209	168	41	196	160	36	13	8	5
Nonagricultural industries	1,264	673	591	1,181	622	559	83	51	31
Unemployed	228	142	86	171	106	65	57	36	22
Unemployment rate	13.4	14.5	12.0	11.0	11.9	9.9	37.3	37.9	37.9
Not in labor force	6,709	3,291	3,417	5,580	2,746	2,835	1,127	545	582
Keeping house	135	16	119	106	11	94	29	4	24
Going to school	3,360	2,674	2,686	4,452	2,230	2,222	908	444	463
Unable to work	6	4	2	4	3	1	1	1	1
All other reasons	1,207	597	611	1,018	501	517	189	95	94

28. Employed 14-15 year-olds by sex, class of worker, and major occupational group

Characteristics	1974					
	Thousands of persons			Percent distribution		
	Both sexes	Males	Females	Both sexes	Males	Females
CLASS OF WORKER						
Total	1,473	841	632	100.0	100.0	100.0
Nonagricultural industries	1,264	673	591	85.8	80.1	93.5
Wage and salary workers	1,153	584	569	78.3	69.6	90.0
Private household workers	474	105	369	32.2	12.5	58.4
Government workers	62	41	24	4.4	4.9	3.8
Other wage and salary workers	614	439	176	41.7	52.2	27.8
Self-employed workers	94	76	18	6.4	9.0	2.8
Unpaid family workers	16	13	4	1.1	1.5	.6
Agriculture	209	168	41	14.2	19.9	6.5
Wage and salary workers	115	90	25	7.8	10.7	4.0
Self-employed workers	25	22	2	1.7	2.6	.3
Unpaid family workers	69	55	14	4.7	6.5	2.2
OCCUPATION						
Total	1,473	841	632	100.0	100.0	100.0
White-collar workers	305	221	84	20.7	26.3	13.3
Professional and technical	11	5	6	.7	.6	1.0
Managers and administrators, except farm	3	3	1	.2	.4	.2
Sales workers	228	188	40	15.5	22.4	6.3
Clerical workers	63	25	37	4.3	3.0	5.9
Blue-collar workers	317	290	27	21.5	34.5	4.1
Craft and kindred workers	19	15	1	1.3	2.1	.2
Operatives, except transport	51	42	9	3.5	5.0	1.4
Transport equipment operatives	7	5	1	.5	.6	.2
Nonfarm laborers	240	225	15	16.3	26.8	2.4
Service workers	665	183	482	45.1	21.8	76.3
Private household workers	385	18	367	26.1	2.1	58.3
Other service workers	279	165	114	18.9	19.6	18.1
Farm workers	186	148	39	12.7	17.5	6.2
Farmers and farm managers	10	8	2	.7	1.0	.3
Farm laborers and supervisors	177	139	37	12.0	16.5	5.9

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29. Job desire of persons not in labor force and reasons for not seeking work by age and sex

(In thousands)

Reasons for not seeking work	Total		Age in years								
			16-19		20-24		25-59		60 and over		
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	
Total											
Total not in labor force	57,220	57,586	7,282	7,241	4,789	4,604	23,417	23,319	21,731	22,421	
Do not want a job now	52,760	53,132	5,996	5,962	4,081	3,916	21,370	21,248	21,310	22,010	
Current activity:											
Going to school	6,117	5,994	4,355	4,275	1,337	1,292	411	418	13	12	
Ill, disabled	4,572	4,794	55	62	118	133	2,099	2,194	2,300	2,406	
Keeping house	32,145	31,945	742	723	2,324	2,157	17,571	17,194	11,508	11,871	
Retired	7,164	7,379	--	1	--	--	175	148	7,037	7,229	
Other	2,761	3,020	844	901	303	334	1,163	1,293	453	491	
Want a job now	4,460	4,454	1,286	1,279	708	688	2,047	2,071	421	411	
Reason not looking:											
School attendance	1,227	1,193	889	897	228	193	110	100	--	--	
Ill health, disability	619	650	25	29	44	31	413	431	137	139	
Home responsibilities	1,021	1,017	86	70	179	192	733	739	24	16	
Think cannot get job	679	686	133	123	98	103	318	314	131	115	
Job-market factors	491	463	92	82	85	85	255	237	7	39	
Personal factors	187	223	29	41	13	19	61	76	74	85	
Other reasons ¹	914	908	153	160	139	149	473	487	129	111	
Males											
Total not in labor force	14,539	14,903	3,138	3,118	1,224	1,184	3,424	3,385	2,755	3,015	
Do not want a job now	13,144	13,537	2,547	2,524	987	973	2,066	2,019	1,540	1,821	
Current activity:											
Going to school	3,115	2,987	2,108	2,054	760	715	244	218	3	2	
Ill, disabled	2,401	2,556	26	31	53	67	1,096	1,178	1,226	1,281	
Keeping house	204	211	19	16	10	8	44	47	131	139	
Retired	5,926	6,127	--	1	--	--	114	131	5,811	5,995	
Other	1,499	1,655	394	423	172	182	565	647	367	403	
Want a job now	1,395	1,366	591	594	227	212	360	366	215	194	
Reason not looking:											
School attendance	647	614	464	454	139	110	44	49	--	--	
Ill health, disability	274	272	12	11	20	18	172	174	69	69	
Think cannot get job	225	227	58	58	23	26	67	63	77	71	
Other reasons ¹	249	253	57	71	45	48	77	80	69	54	
Females											
Total not in labor force	42,681	42,683	4,145	4,124	3,565	3,420	20,995	20,733	13,977	14,406	
Do not want a job now	39,615	39,595	3,450	3,433	3,084	2,941	19,311	19,027	13,771	14,189	
Current activity:											
Going to school	3,002	3,007	2,247	2,221	577	577	167	200	10	10	
Ill, disabled	2,171	2,238	30	32	63	66	1,006	1,016	1,074	1,125	
Keeping house	31,941	31,734	723	706	2,314	2,148	17,528	17,147	11,577	11,733	
Retired	1,238	1,251	--	--	--	--	12	17	1,226	1,234	
Other	1,262	1,564	449	477	129	152	599	647	85	89	
Want a job now	3,066	3,088	695	689	481	479	1,684	1,706	206	217	
Reason not looking:											
School attendance	580	579	425	443	89	84	66	52	--	--	
Ill health, disability	345	378	13	18	24	33	239	258	68	70	
Home responsibilities	1,021	1,017	86	71	179	193	732	738	24	16	
Think cannot get job	454	459	75	67	75	68	251	251	54	74	
Other reasons	666	655	96	90	114	101	396	407	60	57	

¹ Includes small number of men not looking for work because of "home responsibilities."

30. Job desire of persons not in labor force and reasons for not seeking work by age, color, and sex

(In thousands)

Reasons for not seeking work	Total		Age in years						Males		Females	
			16-24		25-59		60 and over		1973	1974	1973	1974
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974		
WHITE												
Total not in labor force	50,613	50,699	9,981	11,709	20,823	20,611	19,868	20,373	12,564	12,825	38,044	37,871
Do not want a job now	47,164	47,233	8,469	8,225	19,236	18,986	19,453	20,018	11,461	11,743	35,703	35,490
Current activity:												
Going to school	7,086	7,006	4,701	4,613	317	328	8	16	2,806	3,416	2,480	2,480
Ill, disabled	3,728	3,888	168	167	1,690	1,743	1,900	1,996	1,982	2,095	1,746	1,795
Keeping house	19,423	19,096	3,662	2,459	16,099	13,661	16,664	16,964	170	184	29,255	28,912
Retired	6,590	6,739	--	--	127	138	6,666	6,599	5,457	5,603	1,133	1,136
Other	2,223	2,557	999	901	991	1,113	416	451	1,247	1,384	1,088	1,169
Want a job now	1,449	1,466	1,512	1,484	1,587	1,628	355	355	1,103	1,082	2,341	2,381
Reason not looking:												
School attendance	950	924	676	850	74	72	--	--	507	483	443	451
Ill health, disability	447	382	48	55	300	321	400	108	109	209	236	273
Home responsibilities ¹	79	78	181	177	591	594	23	15	--	--	795	785
Think cannot get job	500	523	137	157	239	238	113	128	16	12	324	351
Other reasons	757	740	250	245	393	403	117	104	211	218	546	531
NEGRO AND OTHER RACES												
Total not in labor force	6,607	6,889	2,090	2,115	2,595	2,703	1,922	2,048	1,975	2,078	4,632	4,811
Do not want a job now	3,594	3,900	1,606	1,630	2,431	2,260	1,856	1,990	1,681	1,796	3,913	4,106
Current activity:												
Going to school	1,031	1,028	953	948	74	88	5	2	509	313	523	527
Ill, disabled	341	907	35	46	411	451	399	409	418	461	427	446
Keeping house	2,719	2,850	404	410	1,474	1,315	843	906	32	28	2,686	2,822
Retired	77	640	--	--	4	16	50	631	670	524	105	116
Other	423	566	215	266	172	179	35	41	251	273	174	195
Want a job now	1,013	987	484	487	164	443	66	58	294	282	719	705
Reason not looking:												
School attendance	218	269	241	241	37	39	--	--	141	131	157	138
Ill health, disability	172	16	23	27	111	119	36	31	67	60	107	105
Home responsibilities ¹	226	215	85	86	141	143	1	2	--	--	226	252
Think cannot get job	179	169	74	69	90	75	15	17	25	35	130	107
Other reasons	158	177	63	64	81	83	19	8	39	34	119	123

¹ Small number of men not looking for work because of "home responsibilities" are included in "other reasons."

31. Persons not in labor force who desire work but think they cannot get jobs, by age, color, sex, and detailed reason

(In thousands)

1974

Detailed reason for not seeking work	Total	Age in years				Color	
		16-19	20-24	25-59	60 and over	White	Negro and other races
TOTAL							
Personal factors:							
Employers think too young or old	77	97	--	21	81	196	19
Lacks education or training	39	15	12	23	1	44	15
Other personal handicap	39	6	7	22	3	26	10
Job-market factors:							
Could not find job	275	64	59	138	23	185	91
Thinks no job available	188	18	35	90	36	160	29
Males	227	58	36	63	21	172	35
Personal factors:							
Employers think too young or old	36	14	--	4	33	40	7
Lacks education or training	11	4	2	3	--	6	4
Other personal handicap	17	3	7	8	2	15	3
Job-market factors:							
Could not find job	97	27	17	30	12	55	33
Thinks no job available	55	9	11	17	19	47	8
Females	459	67	68	251	74	351	107
Personal factors:							
Employers think too young or old	68	10	--	17	42	57	12
Lacks education or training	48	8	8	29	1	38	10
Other personal handicap	22	3	3	13	1	14	7
Job-market factors:							
Could not find job	188	37	33	108	11	130	58
Thinks no job available	133	10	24	83	17	113	21

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32. Most recent work experience of persons not in labor force and reason for leaving last job for those who worked during previous 12 months, by age, color, and sex

[Numbers in thousands.]

Most recent work experience and reason for leaving job	Total		Age in years						White		Negro and other races	
			16-24		25-59		60 and over					
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
Total, not in labor force	57,220	57,586	12,071	11,845	23,417	23,319	21,731	22,421	50,613	50,696	6,607	6,889
Never worked	10,198	9,713	4,940	4,746	2,572	2,311	2,686	2,656	8,604	8,161	1,593	1,552
Last worked over 5 years ago	26,404	26,911	326	331	11,990	11,945	14,087	14,635	23,839	24,137	2,565	2,774
Last worked 1 to 5 years ago	10,573	10,689	1,892	1,756	5,199	5,286	3,487	3,645	9,388	9,480	1,185	1,210
Left job during previous 12 months	10,043	10,271	4,912	5,011	3,654	3,776	1,476	1,484	8,779	8,918	1,263	1,353
Percent distribution by reason	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
School, home responsibilities	47.8	46.5	64.7	62.6	41.5	41.1	6.8	6.2	48.1	47.5	45.4	40.3
Ill health, disability	9.4	9.5	2.1	2.4	15.0	15.3	19.8	18.8	9.0	8.9	12.3	13.6
Retirement, old age	8.1	7.8	--	--	2.8	2.5	48.2	47.6	8.7	8.3	4.2	4.5
Economic reasons	17.9	19.0	15.8	17.1	21.4	21.9	15.9	17.9	17.3	18.4	21.5	22.3
End of seasonal job	8.3	8.6	8.2	8.9	9.0	8.6	6.8	7.6	8.0	8.3	10.6	10.5
Slack work	4.4	4.8	3.4	3.6	5.8	6.8	4.1	4.0	4.1	4.5	6.3	7.0
End of temporary job	5.2	5.5	4.2	4.5	6.6	6.5	5.1	6.3	5.3	5.6	4.6	4.9
All other reasons	16.9	17.2	17.4	18.0	19.2	19.2	9.2	9.6	16.9	16.9	16.6	19.2
Males, not in labor force	14,539	14,903	4,362	4,302	2,424	2,585	7,755	8,015	12,564	12,825	1,975	2,078
Never worked	1,970	1,925	1,754	1,730	175	165	40	30	1,526	1,483	443	442
Last worked over 5 years ago	5,733	5,961	44	42	810	848	4,879	5,071	5,039	5,218	693	743
Last worked 1 to 5 years ago	3,122	3,240	358	298	777	884	1,986	2,058	2,749	2,859	373	382
Left job during previous 12 months	3,714	3,776	2,203	2,232	660	689	849	855	3,249	3,266	465	510
Percent distribution by reason	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
School, home responsibilities	41.6	40.3	62.6	60.6	21.2	20.8	2.8	3.2	41.6	41.1	41.1	35.0
Ill health, disability	12.0	12.0	1.9	2.4	34.0	34.6	21.1	19.2	11.7	11.7	14.2	14.3
Retirement, old age	14.4	13.8	--	--	9.5	8.4	55.4	54.0	15.4	14.7	6.9	8.4
Economic reasons	16.2	17.7	17.2	18.7	15.0	16.3	14.3	16.0	15.4	16.9	21.5	22.3
End of seasonal job	8.0	8.4	9.2	10.0	5.6	4.8	6.9	7.5	7.5	8.2	11.8	10.2
Slack work	4.3	4.7	3.9	4.2	6.5	8.2	3.5	3.5	4.2	4.3	4.9	7.0
End of temporary job	3.3	4.5	4.1	4.5	2.9	3.3	3.3	5.0	3.7	4.4	4.7	5.1
All other reasons	15.9	16.2	18.3	18.3	20.3	19.8	6.5	7.6	15.9	15.6	16.3	20.0
Females, not in labor force	42,681	42,683	7,710	7,544	20,995	20,733	13,977	14,406	38,049	37,871	4,632	4,811
Never worked	8,228	7,788	3,185	3,016	2,398	2,146	2,645	2,624	7,078	6,678	1,150	1,110
Last worked over 5 years ago	20,672	20,950	282	290	11,180	11,097	9,209	9,564	18,800	18,919	1,872	2,031
Last worked 1 to 5 years ago	7,451	7,449	1,534	1,458	4,421	4,402	1,496	1,588	6,639	6,621	812	828
Left job during previous 12 months	6,329	6,495	2,708	2,779	2,944	3,087	626	629	5,530	5,652	798	843
Percent distribution by reason	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
School, home responsibilities	51.4	50.2	66.3	64.1	46.1	45.7	12.3	10.5	51.9	51.2	48.0	43.5
Ill health, disability	7.9	8.0	2.4	2.3	10.9	11.1	18.0	18.1	7.5	7.2	11.2	13.2
Retirement, old age	4.4	4.3	--	--	1.3	1.1	38.4	38.6	4.7	4.6	2.6	2.1
Economic reasons	18.9	19.7	14.7	15.9	22.8	23.1	18.5	20.5	18.5	19.3	21.4	22.4
End of seasonal job	8.4	8.7	7.5	8.1	9.8	9.4	6.5	7.6	8.2	8.4	9.9	10.7
Slack work	4.4	4.9	2.9	3.2	5.7	6.4	4.9	5.1	4.0	4.6	7.0	6.9
End of temporary job	6.0	6.1	4.3	4.5	7.4	7.2	7.0	7.8	6.2	6.3	4.5	4.8
All other reasons	17.4	17.8	16.6	17.7	18.9	19.0	12.9	12.2	17.4	17.6	16.8	18.8

33. Work-seeking intentions of persons not in labor force and work history of those who intend to seek work within next 12 months by age, color, and sex

[In thousands.]

Work-seeking intentions and work history	Total		Age in years						White		Negro and other races	
			16-24		25-59		60 and over					
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
Total	48,607	48,951	6,985	6,724	20,394	20,276	21,228	21,951	43,579	43,637	5,028	5,313
Do not intend to seek work	8,613	8,633	5,086	5,121	3,023	3,044	502	470	7,034	7,057	1,579	1,575
Intend to seek work in the next 12 months	1,670	1,518	1,545	1,426	177	83	9	8	1,286	1,157	384	362
Never worked	917	919	38	45	775	775	106	100	780	767	137	152
Last worked over 5 years ago	1,670	1,594	585	564	912	876	174	154	1,310	1,256	359	338
Last worked 1 to 5 years ago	4,355	4,601	2,919	3,083	1,222	1,311	214	208	3,656	3,878	699	723
Worked during previous 12 months												
Males	11,366	11,797	1,995	1,978	1,875	2,034	7,498	7,785	9,917	10,224	1,449	1,573
Do not intend to seek work	3,173	3,105	2,367	2,324	548	551	257	230	2,647	2,600	526	504
Intend to seek work in the next 12 months	656	613	644	602	11	11	--	--	513	481	143	132
Never worked	109	96	10	11	59	49	41	36	86	73	23	23
Last worked over 5 years ago	443	405	183	163	173	162	88	80	360	329	82	76
Last worked 1 to 5 years ago	1,965	1,991	1,529	1,548	306	330	129	114	1,687	1,718	278	273
Worked during previous 12 months												
Females	37,241	37,154	4,991	4,748	18,519	18,241	13,731	14,166	33,661	33,413	3,579	3,740
Do not intend to seek work	5,440	5,528	2,719	2,797	2,475	2,492	246	240	4,387	4,457	1,053	1,071
Intend to seek work in the next 12 months	1,014	905	901	825	105	71	8	8	773	676	241	230
Never worked	808	823	27	33	716	726	65	64	694	694	114	129
Last worked over 5 years ago	1,228	1,189	402	401	739	714	87	74	950	927	277	262
Last worked 1 to 5 years ago	2,390	2,611	1,390	1,535	916	981	85	94	1,969	2,160	421	450
Worked during previous 12 months												

34. Employment status of the civilian noninstitutional population of Spanish origin and color, by sex and age

(Numbers in thousands)

Employment status	Total		White		Negro ¹		Spanish origin ²	
	1973	1974	1973	1974	1973	1974	1973	1974
TOTAL								
Civilian noninstitutional population	145,936	148,399	129,302	131,375	14,788	15,159	5,997	6,424
Civilian labor force	88,714	91,011	78,689	80,678	8,890	9,054	3,603	3,921
Percent of population	60.8	61.2	60.9	61.4	60.1	59.7	60.1	61.0
Employment	84,409	85,936	75,278	76,620	8,061	8,112	3,333	3,684
Agriculture	3,452	3,492	3,144	3,189	258	257	222	252
Nonagricultural industries	80,957	82,443	72,134	73,432	7,803	7,855	3,111	3,353
Unemployment	4,304	5,076	3,411	4,057	829	942	274	316
Unemployment rate	4.9	5.5	4.3	5.0	9.3	10.4	7.5	8.1
Not in labor force	57,222	57,387	50,613	50,697	5,898	6,105	2,394	2,504
Males, 20 years and over								
Civilian noninstitutional population	60,843	62,149	54,503	55,497	5,662	5,803	2,425	2,618
Civilian labor force	49,539	50,363	44,490	45,195	4,430	4,595	2,054	2,253
Percent of population	81.3	81.0	81.6	81.4	78.2	77.5	85.9	86.1
Employment	47,946	48,445	43,143	43,630	4,170	4,167	1,974	2,117
Agriculture	2,500	2,523	2,269	2,297	193	191	167	192
Nonagricultural industries	45,445	45,921	40,915	41,332	3,977	3,976	1,807	1,925
Unemployment	1,594	1,918	1,307	1,565	260	328	111	135
Unemployment rate	3.2	3.8	2.9	3.5	5.9	7.3	5.3	6.0
Not in labor force	11,404	11,786	10,013	10,302	1,232	1,308	341	365
Females, 20 years and over								
Civilian noninstitutional population	69,249	70,396	61,319	62,163	7,050	7,244	2,718	2,896
Civilian labor force	39,713	41,836	26,647	27,616	3,635	3,720	1,118	1,233
Percent of population	44.4	45.2	43.5	44.4	51.6	51.4	41.1	42.6
Employment	29,228	30,088	25,494	26,222	3,325	3,397	1,038	1,138
Agriculture	550	520	506	479	37	33	28	27
Nonagricultural industries	28,678	29,568	24,988	25,743	3,288	3,365	1,010	1,111
Unemployment	1,485	1,748	1,153	1,394	310	322	81	95
Unemployment rate	4.8	5.5	4.3	5.0	8.5	8.7	7.2	7.7
Not in labor force	38,536	38,560	34,672	34,547	3,415	3,524	1,599	1,663
Both sexes, 16-19 years								
Civilian noninstitutional population	15,744	16,055	13,481	13,715	2,076	2,112	555	611
Civilian labor force	8,461	8,813	7,552	7,867	824	839	401	435
Percent of population	53.7	54.9	56.0	57.4	39.7	39.7	46.9	47.7
Employment	7,236	7,403	6,602	6,768	566	546	321	349
Agriculture	492	449	370	412	28	34	27	32
Nonagricultural industries	6,744	6,954	6,232	6,356	537	512	294	317
Unemployment	1,225	1,410	950	1,099	259	293	79	86
Unemployment rate	14.5	16.0	12.5	14.0	31.4	34.9	19.8	19.5
Not in labor force	7,283	7,242	5,929	5,848	1,251	1,273	454	476

¹ Data relate to Negro workers only.² Data on persons of Spanish origin are tabulated separately, without regard to race/color.

which means that they are also included in the data for white and Negro workers. According to the 1970 Census, approximately 98 percent of their population is white.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

35. Employment status of male Vietnam-Era veterans and nonveterans by age and color

(Numbers in thousands)

Employment status	Total			White			Negro and other races		
	1972	1973	1974	1972	1973	1974	1972	1973	1974
VETERANS¹									
Total, 20 to 34 years:									
Civilian noninstitutional population	5,232	5,706	6,156	4,739	5,142	5,558	493	564	598
Civilian labor force	4,880	5,355	5,820	4,432	4,857	5,278	448	498	542
Employed	4,552	5,089	5,510	4,157	4,633	5,028	395	456	481
Unemployed	328	266	310	276	224	249	52	42	61
Unemployment rate	6.7	5.0	5.3	6.2	4.6	4.7	11.7	8.4	11.3
20 to 24 years									
Civilian noninstitutional population	1,935	1,669	1,376	1,731	1,466	1,210	204	204	166
Civilian labor force	1,752	1,510	1,234	1,570	1,336	1,093	178	175	141
Employed	1,565	1,376	1,099	1,416	1,225	988	149	151	111
Unemployed	187	134	135	154	110	105	30	24	30
Unemployment rate	10.7	8.9	10.9	10.0	8.3	9.6	16.8	13.5	21.0
25 to 29 years									
Civilian noninstitutional population	2,603	3,020	3,420	2,333	2,752	3,114	221	268	306
Civilian labor force	2,454	2,857	3,253	2,250	2,619	2,978	204	238	251
Employed	2,332	2,751	3,129	2,147	2,529	2,862	186	222	257
Unemployed	122	106	124	103	90	116	19	16	23
Unemployment rate	5.0	3.7	4.3	4.6	3.4	3.9	9.2	6.7	8.2
30 to 34 years									
Civilian noninstitutional population	694	1,016	1,360	626	924	1,233	68	92	126
Civilian labor force	674	985	1,327	609	902	1,207	65	86	121
Employed	655	962	1,291	594	875	1,178	60	83	112
Unemployed	20	23	36	15	24	28	4	2	8
Unemployment rate	2.9	2.3	2.7	2.5	2.6	2.3	6.9	2.8	6.7
NONVETERANS									
Total, 20 to 34 years:									
Civilian noninstitutional population	13,422	14,361	14,992	11,850	12,450	13,033	1,742	1,911	1,959
Civilian labor force	11,992	12,948	13,590	10,450	11,255	11,854	1,512	1,663	1,706
Employed	11,302	12,316	12,777	9,935	10,797	11,243	1,367	1,520	1,534
Unemployed	690	632	813	515	458	641	145	143	172
Unemployment rate	5.5	4.9	6.0	5.2	4.3	5.4	9.6	8.6	10.1
20 to 24 years									
Civilian noninstitutional population	6,039	6,635	7,060	5,256	5,770	6,165	782	865	895
Civilian labor force	4,942	5,569	6,018	4,316	4,870	5,289	626	699	730
Employed	4,509	5,190	5,523	3,972	4,537	4,898	537	613	625
Unemployed	432	379	496	344	293	391	89	86	105
Unemployment rate	5.7	6.8	8.2	8.0	6.0	7.4	14.2	12.3	14.3
25 to 29 years									
Civilian noninstitutional population	3,968	4,124	4,100	3,472	3,590	3,570	496	533	530
Civilian labor force	3,760	3,908	3,884	3,308	3,420	3,405	452	488	478
Employed	3,603	3,741	3,693	3,151	3,299	3,252	422	450	441
Unemployed	157	167	191	157	129	153	30	38	37
Unemployment rate	4.2	4.3	4.9	3.8	3.8	4.5	6.7	7.8	7.8
30 to 34 years									
Civilian noninstitutional population	3,415	3,603	3,832	2,951	3,093	3,298	466	511	531
Civilian labor force	3,290	3,471	3,687	2,856	2,965	3,190	434	475	498
Employed	3,190	3,356	3,551	2,781	2,920	3,095	398	437	461
Unemployed	101	115	137	75	66	97	26	19	30
Unemployment rate	3.1	2.4	3.4	2.6	2.2	3.0	5.9	4.0	6.0

¹ Vietnam-era veterans are those who served after August 4, 1964.

36. Employment status of the population in metropolitan and nonmetropolitan areas, by sex, age, and color

(Numbers in thousands)

Employment status	Metropolitan areas						Nonmetropolitan areas					
	Total		Central cities		Suburbs		Total		Farm		Nonfarm	
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
Total												
Civilian noninstitutional population	100,163	101,817	44,993	44,839	55,170	56,978	45,773	46,782	5,542	5,510	40,231	41,272
Civilian labor force	61,530	63,123	27,061	27,075	34,469	36,048	27,301	27,889	3,462	3,431	23,839	24,458
Percent of population	61.4	62.0	60.1	60.4	62.5	63.3	59.6	59.6	62.5	62.3	59.3	59.3
Employed	58,369	59,477	25,473	25,326	32,896	34,151	26,091	26,458	3,398	3,358	22,693	23,100
Unemployed	3,161	3,645	1,587	1,749	1,574	1,896	1,210	1,430	65	73	1,145	1,357
Unemployment rate	5.1	5.8	5.9	6.5	4.6	5.3	4.4	5.1	1.9	2.1	4.8	5.5
Not in labor force	38,634	38,694	17,932	17,764	20,702	20,930	18,472	18,893	2,080	2,080	16,392	16,813
Males, 20 years and over												
Civilian noninstitutional population	41,673	42,463	18,365	18,376	23,308	24,087	19,270	19,686	2,499	2,465	16,771	17,221
Civilian labor force	34,243	34,803	14,586	14,507	19,657	20,296	15,310	15,560	2,110	2,098	13,200	13,462
Percent of population	82.2	82.0	79.4	78.9	84.3	84.3	79.4	79.0	84.4	85.1	78.7	78.2
Employed	33,087	33,396	13,991	13,796	19,096	19,600	14,867	15,049	2,090	2,071	12,777	12,978
Unemployed	1,156	1,407	596	712	560	695	443	511	20	27	423	484
Unemployment rate	3.4	4.0	4.1	4.9	2.8	3.4	2.9	3.3	.9	1.3	3.2	3.6
Not in labor force	7,430	7,659	3,778	3,868	3,652	3,791	3,961	4,126	381	367	3,572	3,759
Females, 20 years and over												
Civilian noninstitutional population	47,723	48,416	22,072	21,931	25,651	26,485	21,526	21,979	2,374	2,342	19,152	19,637
Civilian labor force	21,472	22,327	10,157	10,242	11,315	12,085	9,303	9,509	961	932	8,342	8,577
Percent of population	45.0	46.1	46.0	46.7	44.1	45.6	43.2	43.3	40.5	39.8	43.6	43.7
Employed	20,383	21,097	9,595	9,655	10,788	11,442	8,874	8,990	936	906	7,938	8,084
Unemployed	1,089	1,229	560	588	529	641	429	519	25	26	404	493
Unemployment rate	5.1	5.5	5.5	5.7	4.7	5.3	4.6	5.5	2.6	2.7	4.8	5.7
Not in labor force	26,251	26,090	11,915	11,690	14,336	14,400	12,223	12,470	1,413	1,411	10,810	11,059
Both sexes, 16-19 years												
Civilian noninstitutional population	10,768	10,938	4,557	4,532	6,211	6,406	4,976	5,116	670	703	4,306	4,413
Civilian labor force	5,815	5,993	2,318	2,327	3,497	3,666	2,688	2,820	391	400	2,297	2,420
Percent of population	54.0	54.8	50.9	51.3	56.3	57.2	54.0	55.1	58.4	57.0	53.3	54.8
Employed	4,899	4,984	1,888	1,875	3,011	3,174	2,350	2,419	372	381	1,978	2,038
Unemployed	916	1,009	431	450	485	559	339	401	20	20	319	381
Unemployment rate	15.8	16.8	18.6	19.3	13.9	15.2	12.6	14.2	5.1	5.0	13.9	15.7
Not in labor force	4,953	4,946	2,238	2,206	2,715	2,740	2,288	2,296	278	302	2,010	1,994
White												
Civilian noninstitutional population	87,302	88,569	35,252	34,983	52,050	53,586	42,000	42,805	5,150	5,108	36,850	37,697
Civilian labor force	53,681	55,107	21,239	21,227	32,442	33,880	25,097	25,571	3,235	3,197	21,862	22,374
Percent of population	61.5	62.2	60.2	60.7	62.3	63.2	59.8	59.7	62.8	62.6	59.3	59.4
Employed	51,235	52,245	20,202	20,071	31,033	32,174	24,083	24,376	3,181	3,136	20,902	21,240
Unemployed	2,446	2,862	1,037	1,156	1,409	1,706	1,013	1,195	54	61	959	1,134
Unemployment rate	4.6	5.2	4.9	5.4	4.3	5.0	4.0	4.7	1.7	1.9	4.4	5.1
Not in labor force	33,621	33,462	14,013	13,755	19,608	19,707	16,903	17,234	1,915	1,911	14,988	15,323
Negro and other races												
Civilian noninstitutional population	12,861	13,248	9,741	9,857	3,120	3,391	3,773	3,976	393	402	3,380	3,574
Civilian labor force	7,849	8,016	5,823	5,848	2,026	2,168	2,204	2,318	227	234	1,977	2,084
Percent of population	61.0	60.5	59.8	59.3	64.9	63.9	58.4	58.3	57.9	58.1	58.5	58.3
Employed	7,134	7,233	5,272	5,255	1,862	1,978	2,007	2,083	217	222	1,790	1,861
Unemployed	715	783	551	594	164	189	197	235	11	12	186	223
Unemployment rate	9.1	9.8	9.5	10.2	8.1	8.7	8.9	10.1	4.8	5.2	9.4	10.7
Not in labor force	5,013	5,232	3,918	4,009	1,095	1,223	1,569	1,658	165	169	1,404	1,489

37. Employment status of the population in poverty and nonpoverty areas, by color

(Number in thousands)

Employment status	Total United States				Metropolitan areas				Nonmetropolitan areas			
	Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas	
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
Total												
Civilian noninstitutional population	28,978	28,684	116,958	119,915	12,202	11,887	87,962	89,930	16,776	16,795	28,996	29,985
Civilian labor force	16,028	15,792	72,802	75,219	6,596	6,372	54,933	56,751	9,432	9,420	17,869	18,468
Percent of population	55.3	55.1	62.2	62.7	54.1	53.6	62.5	63.1	56.2	56.1	61.6	61.6
Employed	14,989	14,661	69,470	71,274	6,000	5,746	52,369	53,731	8,989	8,915	17,101	17,543
Unemployed	1,039	1,131	3,332	3,945	597	626	2,564	3,020	442	505	768	925
Unemployment rate	6.5	7.2	4.6	5.2	9.0	9.8	4.7	5.3	4.7	5.4	4.3	5.0
Not in labor force	12,950	12,892	44,156	44,696	5,605	5,516	33,029	33,179	7,345	7,376	11,127	11,517
White												
Civilian noninstitutional population	20,303	20,138	109,000	111,237	6,225	6,116	81,077	82,454	14,077	14,022	27,923	28,783
Civilian labor force	11,281	11,201	67,497	69,477	3,363	3,326	50,318	51,780	7,918	7,875	17,178	17,696
Percent of population	55.6	55.6	61.9	62.5	54.0	54.4	62.1	62.8	56.2	56.2	61.5	61.5
Employed	10,757	10,602	64,561	66,018	3,140	3,074	48,094	49,171	7,617	7,528	16,467	16,847
Unemployed	524	599	2,936	3,459	222	253	2,224	2,610	302	346	712	849
Unemployment rate	4.6	5.3	4.3	5.0	6.6	7.6	4.4	5.0	3.8	4.4	4.1	4.8
Not in labor force	9,022	8,937	41,503	41,760	2,863	2,789	30,758	30,673	6,159	6,148	10,744	11,087
Negro and other races												
Civilian noninstitutional population	8,675	8,546	7,959	8,678	5,976	5,772	6,885	7,476	2,699	2,774	1,074	1,202
Civilian labor force	4,747	4,591	5,305	5,743	3,234	3,045	4,615	4,971	1,513	1,546	691	772
Percent of population	54.7	53.7	66.7	66.2	54.1	52.8	67.0	66.5	56.1	55.7	64.3	64.2
Employed	4,232	4,059	4,909	5,256	2,859	2,672	4,275	4,560	1,373	1,387	634	696
Unemployed	515	532	396	486	375	373	340	410	141	159	56	76
Unemployment rate	10.8	11.6	7.5	8.5	11.6	12.3	7.4	8.3	9.3	10.3	8.2	9.8
Not in labor force	3,928	3,955	2,654	2,936	2,742	2,726	2,270	2,506	1,186	1,228	383	430

38. Unemployment rates for selected labor force groups in poverty and nonpoverty areas, by sex, age, and color

Sex, age, and color	Total United States				Metropolitan areas				Nonmetropolitan areas			
	Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas		Poverty areas		Nonpoverty areas	
	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974	1973	1974
Total												
Both sexes, 16 years and over	6.5	7.2	4.6	5.2	9.0	9.8	4.7	5.3	4.7	5.4	4.3	5.0
Males, 20 years and over	4.4	5.0	3.0	3.6	6.8	7.7	3.0	3.7	2.9	3.2	2.9	3.3
Females, 20 years and over	6.3	6.8	4.6	5.2	7.9	8.2	4.7	5.2	5.1	5.7	4.3	5.3
Both sexes, 16-19 years	18.9	21.2	13.8	14.9	27.0	28.3	14.5	15.6	13.7	16.4	12.0	13.2
White												
Both sexes, 16 years and over	4.6	5.3	4.3	5.0	6.6	7.6	4.4	5.0	3.8	4.4	4.1	4.8
Males, 20 years and over	3.5	3.8	2.8	3.4	5.6	6.3	2.9	3.5	2.6	2.8	2.8	3.2
Females, 20 years and over	4.6	5.5	4.4	5.0	5.7	6.9	4.4	5.0	4.1	4.9	4.2	5.0
Both sexes, 16-19 years	12.0	14.2	13.0	13.9	16.6	18.1	13.5	14.4	10.2	12.5	11.6	12.7
Negro and other races												
Both sexes, 16 years and over	10.8	11.6	7.5	8.5	11.6	12.3	7.4	8.3	9.3	10.3	8.2	9.6
Males, 20 years and over	7.0	8.1	4.7	5.9	8.1	9.4	4.6	5.8	4.6	5.6	4.9	6.5
Females, 20 years and over	9.8	9.4	7.1	7.6	9.9	9.4	6.9	7.1	9.7	9.6	8.5	10.3
Both sexes, 16-19 years	33.4	36.1	27.1	29.5	36.7	38.8	28.0	30.7	27.8	31.8	22.6	23.9

1. Employees on nonagricultural payrolls, by industry and major manufacturing group

(In thousands)

Industry	1971	1972	1973	1974p	Change from	
					1972-73	1973-74p
TOTAL	71,216	73,711	76,833	78,337	3,122	1,504
GOODS-PRODUCING	22,814	23,544	24,720	24,674	1,176	-46
MINING	603	622	638	672	16	34
CONTRACT CONSTRUCTION	3,639	3,831	4,028	3,984	197	-44
MANUFACTURING	18,572	19,090	20,054	20,017	964	-37
DURABLE GOODS	10,597	11,006	11,814	11,838	808	24
Ornance and accessories	190.8	182.9	183.9	181.7	1.0	-2.2
Lumber and wood products	585.9	622.6	639.7	634.5	17.1	-5.2
Furniture and fixtures	461.0	503.4	539.2	528.4	35.8	-10.8
Stone, clay, and glass products	635.6	658.9	691.1	689.1	32.2	-2.0
Primary metal industries	1,229.1	1,240.4	1,320.9	1,333.4	80.5	12.5
Fabricated metal products	1,334.1	1,395.9	1,493.5	1,487.0	97.6	-6.5
Machinery, except electrical	1,811.0	1,889.8	2,086.5	2,199.3	196.7	112.8
Electrical equipment and supplies	1,772.4	1,847.3	2,017.2	2,019.2	169.9	2.0
Transportation equipment	1,729.8	1,771.7	1,891.4	1,789.1	119.7	-102.3
Instruments and related products	437.8	459.0	499.4	528.9	40.4	29.5
Miscellaneous manufacturing industries	411.7	433.8	450.6	447.3	16.8	-3.3
NONDURABLE GOODS	7,975	8,084	8,240	8,179	156	-61
Food and kindred products	1,755.0	1,739.0	1,721.0	1,720.5	-18.0	-.5
Tobacco manufactures	77.1	75.0	78.3	78.3	3.3	0
Textile mill products	958.3	994.1	1,030.5	1,002.5	36.4	-28.0
Apparel and other textile products	1,345.4	1,374.4	1,402.4	1,339.0	28.0	-63.4
Paper and allied products	681.9	688.9	703.0	706.8	14.1	3.8
Petroleum and petroleum products	1,072.2	1,084.2	1,104.8	1,110.9	20.6	6.1
Chemicals and allied products	1,009.8	1,007.5	1,035.5	1,059.0	28.0	23.5
Petroleum and coal products	192.8	194.4	193.4	193.1	-1.0	-1.7
Rubber and plastics products, nec	580.5	624.8	678.3	681.1	53.5	2.8
Leather and leather products	301.8	301.0	293.1	285.2	-8.8	-7.9
SERVICE-PRODUCING	48,401	50,167	52,113	53,664	1,946	1,551
TRANSPORTATION AND PUBLIC UTILITIES	4,457	4,517	4,646	4,699	129	53
WHOLESALE AND RETAIL TRADE	15,352	15,975	16,665	17,010	690	345
WHOLESALE TRADE	3,823	3,943	4,118	4,261	175	143
RETAIL TRADE	11,529	12,032	12,547	12,749	515	202
FINANCE, INSURANCE, AND REAL ESTATE	3,802	3,943	4,075	4,161	132	86
SERVICES	11,903	12,392	12,986	13,508	594	522
GOVERNMENT	12,887	13,340	13,742	14,286	402	544
FEDERAL	2,696	2,684	2,663	2,725	-21	62
STATE AND LOCAL	10,192	10,656	11,079	11,561	423	482

p - preliminary.

**ESTABLISHMENT DATA
ANNUAL AVERAGES**

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**2. Production or nonsupervisory workers¹ on private nonagricultural payrolls,
by industry division and major manufacturing group**

[In thousands]

Industry	1971	1972	1973	1974p	Change from	
					1972-73	1973-74p
TOTAL PRIVATE	48,200	49,990	52,280	52,892	2,290	612
MINING	452	470	483	511	13	28
CONTRACT CONSTRUCTION	3,023	3,166	3,325	3,257	159	-68
MANUFACTURING	13,467	13,957	14,752	14,605	795	-147
DURABLE GOODS	7,622	8,005	8,673	8,605	668	-68
Ordnance and accessories	95.8	91.3	92.2	85.6	.9	-6.6
Lumber and wood products	504.2	535.8	550.5	539.2	14.7	-11.3
Furniture and fixtures	379.1	416.2	445.4	433.1	29.2	-12.3
Stone, clay, and glass products	502.8	526.3	553.3	551.4	27.0	-1.9
Primary metal industries	968.6	988.0	1,062.2	1,066.0	74.2	3.8
Fabricated metal products	1,013.9	1,067.4	1,151.1	1,136.6	83.7	-14.5
Machinery, except electrical	1,182.3	1,253.6	1,411.8	1,482.2	158.2	70.4
Electrical equipment and supplies	1,173.4	1,245.0	1,387.0	1,370.3	142.0	-16.7
Transportation equipment	1,222.6	1,266.5	1,358.8	1,262.2	92.3	-96.6
Instruments and related products	261.3	277.0	307.7	328.5	30.7	20.8
Miscellaneous manufacturing industries	317.6	338.2	352.7	349.8	14.5	-2.9
NONDURABLE GOODS	5,845	5,952	6,080	6,000	128	-80
Food and kindred products	1,184.3	1,174.8	1,166.4	1,174.1	-8.4	7.7
Tobacco manufactures	63.4	61.6	65.1	65.1	3.5	0
Textile mill products	840.1	873.4	904.9	875.3	31.5	-29.6
Apparel and other textile products	1,177.0	1,199.4	1,218.1	1,155.6	18.7	-62.5
Paper and allied products	521.8	531.1	545.3	544.7	14.2	-6
Printing and publishing	655.2	660.9	669.1	668.2	8.2	-9
Chemicals and allied products	580.8	583.8	602.9	615.7	19.1	12.8
Petroleum and coal products	118.3	120.6	122.4	123.7	1.8	1.3
Rubber and plastics products, nec	447.5	487.3	534.6	534.3	47.3	-3
Leather and leather products	257.1	258.9	250.9	242.9	-8.0	-8.0
TRANSPORTATION AND PUBLIC UTILITIES	3,861	3,916	4,019	4,059	103	40
WHOLESALE AND RETAIL TRADE	13,630	14,188	14,790	15,058	602	268
WHOLESALE TRADE	3,192	3,299	3,442	3,556	143	114
RETAIL TRADE	10,438	10,889	11,348	11,502	459	154
FINANCE, INSURANCE, AND REAL ESTATE	2,995	3,092	3,170	3,197	78	27
SERVICES	10,772	11,201	11,741	12,205	540	464

¹ For coverage of series, see footnote 1, table B-2 (page 75).

p=preliminary.

3. Gross hours and earnings of production or nonsupervisory workers¹ on private nonagricultural payrolls,
by industry division and major manufacturing group

Industry	Average weekly hours				Average hourly earnings				Average weekly earnings			
	1971	1972	1973	1974p	1971	1972	1973	1974p	1971	1972	1973	1974p
TOTAL PRIVATE	37.0	37.1	37.1	36.6	\$3.44	\$3.67	\$3.92	\$4.22	\$127.28	\$136.16	\$145.43	\$154.45
MINING	42.4	42.5	42.5	42.8	4.06	4.41	4.72	5.20	172.14	187.43	200.60	222.56
CONTRACT CONSTRUCTION	37.2	36.9	37.0	36.9	6.64	6.63	6.38	6.74	211.67	222.51	236.06	248.71
MANUFACTURING	39.9	40.6	40.7	40.0	3.57	3.81	4.07	4.40	142.44	154.69	165.65	176.00
<i>Overtime hours</i>	2.9	3.5	3.6	3.2	-	-	-	-	-	-	-	-
DURABLE GOODS	40.4	41.3	41.5	40.7	3.79	4.06	4.33	4.68	153.12	167.68	179.70	190.48
<i>Overtime hours</i>	2.8	3.6	4.1	3.4	-	-	-	-	-	-	-	-
Ordnance and accessories	41.6	42.0	41.8	41.7	3.81	4.08	4.35	4.72	158.50	171.36	181.83	196.82
Lumber and wood products	40.3	41.0	40.7	39.7	3.17	3.36	3.62	3.91	127.75	137.76	147.33	155.23
Furniture and fixtures	39.8	40.5	39.9	39.9	2.60	3.06	3.26	3.50	115.42	123.93	130.07	136.50
Stone, clay, and glass products	41.6	41.9	42.1	41.4	3.67	3.94	4.21	4.52	152.67	165.09	177.24	187.13
Primary metal industries	40.4	41.6	42.4	41.7	4.23	4.67	5.04	5.60	170.89	194.27	213.70	233.52
Fabricated metal products	40.4	41.2	41.6	40.8	3.74	4.00	4.26	4.59	151.10	164.80	177.22	187.27
Machinery, except electrical	40.6	42.0	42.6	42.3	3.99	4.28	4.56	4.92	161.90	179.76	194.26	208.12
Electrical equipment	39.9	40.5	40.4	39.7	3.48	3.68	3.88	4.15	138.85	149.04	156.75	164.76
Transportation equipment	40.7	41.8	41.9	40.1	4.41	4.73	5.06	5.46	179.49	197.71	212.01	218.95
Instruments and related	39.8	40.6	40.8	40.2	3.53	3.73	3.96	4.18	140.49	151.44	159.12	168.04
Miscellaneous manufacturing	38.9	39.3	38.9	38.5	2.97	3.11	3.27	3.50	115.53	122.22	127.20	134.75
NONDURABLE GOODS	39.3	39.7	39.6	39.0	3.26	3.47	3.68	3.98	128.12	137.70	145.73	155.22
<i>Overtime hours</i>	3.0	3.3	3.4	3.0	-	-	-	-	-	-	-	-
Food and kindred products	40.3	40.4	40.4	40.3	3.35	3.59	3.82	4.15	139.21	145.64	154.33	167.25
Tobacco manufactures	37.8	37.5	38.5	37.8	3.16	3.47	3.76	4.11	119.45	130.13	144.74	156.49
Textile mill products	40.6	41.4	40.9	39.7	2.87	2.74	2.95	3.19	104.34	113.44	120.60	125.69
Apparel and other textile products	35.6	36.0	35.8	35.1	2.49	2.62	2.78	2.99	88.64	94.32	99.52	104.95
Paper and allied products	42.1	42.8	42.7	42.1	3.65	3.94	4.19	4.50	154.51	168.83	178.91	189.45
Printing and publishing	37.5	37.9	37.9	37.6	4.20	4.48	4.68	4.96	157.50	169.79	177.37	186.50
Chemicals and allied products	41.6	41.8	42.0	41.6	3.94	4.21	4.48	4.84	163.90	177.98	188.16	201.34
Petroleum and coal products	42.5	42.3	42.3	42.4	4.57	4.93	5.21	5.62	194.23	205.54	220.38	238.29
Rubber, gut, plastics products, non	40.3	41.2	41.1	40.3	3.40	3.60	3.80	4.02	137.02	148.32	156.18	162.01
Leather and leather products	37.7	38.3	37.9	37.2	2.69	2.71	2.81	3.01	98.02	103.79	106.50	111.97
TRANSPORTATION AND PUBLIC UTILITIES	40.2	40.5	40.7	40.5	4.21	4.64	5.03	5.43	169.24	187.92	204.72	219.92
WHOLESALE AND RETAIL TRADE	35.1	35.1	34.7	34.1	2.86	3.01	3.20	3.47	100.39	105.65	111.04	118.35
WHOLESALE TRADE	39.3	39.9	39.5	38.9	3.47	3.88	4.12	4.49	146.67	164.81	162.74	174.66
RETAIL TRADE	33.7	33.7	33.3	32.7	2.87	2.70	2.87	3.09	86.61	90.99	95.57	101.64
FINANCE, INSURANCE, AND REAL ESTATE	36.9	37.1	36.9	36.3	3.27	3.42	3.57	3.81	120.66	126.88	131.73	140.21
SERVICES	34.2	34.1	34.0	34.0	3.02	3.23	3.46	3.74	103.23	110.14	117.64	127.16

¹For coverage of series, see footnote 1, table B 2 (page 75).

p—preliminary unweighted averages.

Explanatory Notes

Introduction

Household Data (A tables)

Establishment Data (B, C, and D tables)

Unemployment Insurance Data (E tables)

Seasonal Adjustment

Introduction

The statistics in this periodical are compiled from three major sources: (1) Household interviews, (2) reports from employers, and (3) administrative statistics of unemployment insurance systems.

Data based on household interviews are obtained from a sample survey of the population 16 years of age and over. The survey is conducted each month by the Bureau of the Census for the Bureau of Labor Statistics and provides comprehensive data on the labor force, the employed and the unemployed, including such characteristics as age, sex, color, marital status, occupations, hours of work, and duration of unemployment. The survey also provides data on the characteristics and past work experience of those not in the labor force. The information is collected by trained interviewers from a sample of about 47,000 households, representing 461 areas in 923 counties and independent cities, with coverage in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week including the 12th of the month.

Data based on establishment records are compiled each month from mail questionnaires by the Bureau of Labor Statistics, in cooperation with State agencies. The establishment surveys are designed to provide detailed industry information on nonagricultural wage and salary employment, average weekly hours, average hourly and weekly earnings, and labor turnover for the Nation, States, and metropolitan areas. The employment, hours, and earnings series are based on payroll reports from a sample of establishments employing over 30 million nonagricultural wage and salary workers. The data relate to all workers, full- or part-time, who received pay during the payroll period which includes the 12th of the month. Based on a somewhat smaller sample, labor turnover data relate to actions occurring during the entire month.

Data based on administrative records of unemployment insurance systems furnish a complete count of insured unemployment among the three-fourths of the Nation's labor force covered by unemployment insurance programs. Weekly reports, by State, are issued on the number of initial claims, the volume, and rate of insured unemployment under State unemployment insurance programs, and the volume under programs of unemployment compensation for Federal employees, ex-servicemen, and railroad workers. These statistics are published by the Manpower Administration, U.S. Department of Labor, in "Unemployment Insurance Claims."

RELATION BETWEEN THE HOUSEHOLD AND ESTABLISHMENT SERIES

The household and establishment data supplement one another, each providing significant types of information that the other cannot suitably supply. Population characteristics, for example, are readily obtained only from the household survey

whereas detailed industrial classifications can be reliably derived only from establishment reports.

Data from these two sources differ from each other because of differences in definition and coverage, sources of information, methods of collection, and estimating procedures. Sampling variability and response errors are additional reasons for discrepancies. The major factors which have a differential effect on levels and trends of the two series are as follows:

Employment

Coverage. The household survey definition of employment comprises wage and salary workers (including domestics and other private household workers), self-employed persons, and unpaid workers who worked 15 hours or more during the survey week in family-operated enterprises. Employment in both agricultural and nonagricultural industries is included. The payroll survey covers only wage and salary employees on the payrolls of nonagricultural establishments.

Multiple jobholding. The household approach provides information on the work status of the population without duplication since each person is classified as employed, unemployed, or not in the labor force. Employed persons holding more than one job are counted only once and are classified according to the job at which they worked the greatest number of hours during the survey week. In the figures based on establishment records, persons who worked in more than one establishment during the reporting period are counted each time their names appear on payrolls.

Unpaid absences from jobs. The household survey includes among the employed all persons who had jobs but were not at work during the survey week—that is, were not working but had jobs from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or because they were taking time off for various other reasons, even if they were not paid by their employers for the time off. In the figures based on payroll reports, persons on leave paid for by the company are included, but not those on leave without pay for the entire payroll period.

For a comprehensive discussion of the differences between household and establishment survey employment data, see Gloria P. Green's article "Comparing Employment Estimates from Household and Payroll Surveys," *Monthly Labor Review*, December 1969. Reprints of this article are available upon request from the Bureau of Labor Statistics.

Hours of work

The household survey measures hours actually worked whereas the payroll survey measures hours paid for by

employers. In the household survey data, all persons with a job but not at work are excluded from the hours distributions and the computations of average hours. In the payroll survey, employees on paid vacation, paid holiday, or paid sick leave are included and assigned the number of hours for which they were paid during the reporting period.

COMPARABILITY OF THE HOUSEHOLD DATA WITH OTHER SERIES

Unemployment insurance data. The unemployed total from the household survey includes all persons who did not have a job at all during the survey week and were looking for work or were waiting to be called back to a job from which they had been laid off, regardless of whether or not they were eligible for unemployment insurance. Figures on unemployment insurance claims, prepared by the Manpower Administration of the Department of Labor, exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (agriculture, some State and local government, domestic service, self-employment, unpaid family work, and religious organizations).

In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used in the household survey. For example, persons with a job but not at work and persons working only a few hours during the week are sometimes eligible for unemployment compensation but are classified as employed rather than unemployed in the household survey.

For an examination of the similarities and differences between State insured unemployment and total unemployment, see "Measuring Total and State Insured Unemployment" by Gloria P. Green in the June 1971 issue of the *Monthly Labor Review*. Reprints of this article may be obtained upon request.

Agricultural employment estimates of the Department of Agriculture. The principal differences in coverage are the inclusion of persons under 16 in the Statistical Research Service (SRS) series and the treatment of dual jobholders who are counted more than

once if they worked on more than one farm during the reporting period. There are also wide differences in sampling techniques and collecting and estimating methods, which cannot be readily measured in terms of impact on differences in level and trend of the two series.

COMPARABILITY OF THE PAYROLL EMPLOYMENT DATA WITH OTHER SERIES

Statistics on manufactures and business, Bureau of the Census. BLS establishment statistics on employment differ from employment counts derived by the Bureau of the Census from its censuses or annual sample surveys of manufacturing establishments and the censuses of business establishments. The major reasons for some noncomparability are different treatment of business units considered parts of an establishment, such as central administrative offices and auxiliary units, the industrial classification of establishments, and different reporting patterns by multiunit companies. There are also differences in the scope of the industries covered, e.g., the Census of Business excludes professional services, public utilities, and financial establishments, whereas these are included in BLS statistics.

County Business Patterns. Data in County Business Patterns (CBP), published jointly by the U.S. Departments of Commerce and Health, Education, and Welfare, differ from BLS establishment statistics in the treatment of central administrative offices and auxiliary units. Differences may also arise because of industrial classification and reporting practices. In addition, CBP excludes interstate railroads and government, and coverage is incomplete for some of the nonprofit activities.

Employment covered by State unemployment insurance programs. Most nonagricultural wage and salary workers are covered by the unemployment insurance programs. Beginning in January 1972, coverage was expanded to include employees of small firms and selected nonprofit activities who had not been covered previously. However, certain activities, such as interstate railroads, parochial schools, churches and most State and local government activities are not covered by unemployment insurance whereas these are included in BLS establishment statistics.

Household data

(A tables)

COLLECTION AND COVERAGE

Statistics on the employment status of the population, the personal, occupational, and other characteristics of the employed, the unemployed, and persons not in the labor force, and related data are compiled for the BLS by the Bureau of the Census in its Current Population Survey (CPS). A detailed description of this survey appears in *Concepts and Methods Used in Manpower Statistics from the Current Population Survey*, BLS Report 313. This report is available from BLS on request.

These monthly surveys of the population are conducted with a scientifically selected sample designed to represent the civilian noninstitutional population. Respondents are interviewed to

obtain information about the employment status of each member of the household 16 years of age and over. Separate statistics are also collected and published for 14 and 15 year olds. The inquiry relates to activity or status during the calendar week, Sunday through Saturday, which includes the 12th of the month. This is known as the survey week. Actual field interviewing is conducted in the following week.

Inmates of institutions, members of the Armed Forces, and persons under 14 years of age are not covered in the regular monthly enumerations and are excluded from the population and labor force statistics shown in this report. Data on members of the Armed Forces, who are included as part of the categories "total noninstitutional population" and "total labor force," are obtained from the Department of Defense.

Each month, 47,000 occupied units are designated for interview. About 1,700 of these households are visited but interviews are not obtained because the occupants are not found at home after repeated calls or are unavailable for other reasons. This represents a noninterview rate for the survey of about 4 percent. In addition to the 47,000 occupied units, there are 7,500 sample units in an average month which are visited but found to be vacant or otherwise not to be enumerated. Part of the sample is changed each month. The rotation plan provides for three-fourths of the sample to be common from 1 month to the next, and one-half to be common with the same month a year ago.

CONCEPTS

Employed persons comprise (a) all those who during the survey week did any work at all as paid employees, in their own business, profession, or farm, or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, and (b) all those who were not working but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs.

Each employed person is counted only once. Those who held more than one job are counted in the job at which they worked the greatest number of hours during the survey week.

Included in the total are employed citizens of foreign countries, temporarily in the United States, who are not living on the premises of an Embassy.

Excluded are persons whose only activity consisted of work around the house (such as own home housework, and painting or repairing own home) or volunteer work for religious, charitable, and similar organizations.

Unemployed persons comprise all persons who did not work during the survey week, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the survey week (except for temporary illness). Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off; or (b) were waiting to report to a new wage or salary job within 30 days.

Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed had been continuously looking for work. For persons on layoff, duration of unemployment represents the number of full weeks since the termination of their most recent employment. A period of 2 weeks or more during which a person was employed or ceased looking for work is considered to break the continuity of the present period of seeking work. Average duration is an arithmetic mean computed from a distribution by single weeks of unemployment.

Unemployed persons by reasons for unemployment are divided into four major groups. (1) Job losers are persons whose employment ended involuntarily who immediately began looking for work and persons on layoff. (2) Job leavers are persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work. (3) Reentrants are persons who previously worked at a full-time job lasting 2 weeks or longer but who were out of the labor force prior to beginning to look for work. (4) New entrants are persons who never worked at a full-time job lasting 2 weeks or longer.

Jobseekers are all unemployed persons who made specific efforts to find a job, sometime during the 4-week period preceding the survey week. Jobseekers do not include persons unemployed because they (a) were waiting to be called back to a job from which they had been laid off or (b) were waiting to report to a new wage or salary job within 30 days. Jobseekers are grouped by the methods used to seek work, including going to a public or private employment agency or to an employer directly, seeking assistance from friends or relatives, placing or answering ads, or utilizing some "other" method. Examples of the "other" category include being on a union or professional register, obtaining assistance from a community organization, or waiting at a designated pick-up point.

The civilian labor force comprises the total of all civilians classified as employed or unemployed in accordance with the criteria described above. The "total labor force" also includes members of the Armed Forces stationed either in the United States or abroad.

The unemployment rate represents the number unemployed as a percent of the civilian labor force. This measure can also be computed for groups within the labor force classified by sex, age, marital status, color, etc. The job-loser, job-leaver, reentrant, and new entrant rates are each calculated as a percent of the civilian labor force; the sum of the rates for the four groups thus equals the total unemployment rate.

Participation rates represent the proportion of the non-institutional population that is in the labor force. Two types of participation rates are published. The total labor force participation rate, which is the ratio of the total labor force and the total noninstitutional population, and the civilian labor force participation rate, which is the ratio of the civilian labor force and the civilian noninstitutional population. Participation rates are usually published for sex-age groups, often cross-classified by other demographic characteristics such as color and educational attainment.

Not in labor force includes all civilians 16 years and over who are not classified as employed or unemployed. These persons are further classified as "engaged in own home housework," "in school," "unable to work" because of long-term physical or mental illness, and "other." The "other" group includes for the most part retired persons, those reported as too old to work, the voluntarily idle, and seasonal workers for whom the survey week fell in an "off" season and who were not reported as unemployed. Persons doing only incidental unpaid family work (less than 15 hours) are also classified as not in the labor force.

For persons not in the labor force, data on previous work experience, intentions to seek work again, desire for a job at the time of interview, and reasons for not looking for work are compiled on a quarterly basis. As of January 1970, the detailed questions for persons not in the labor force are asked only in those households that are in the fourth and eighth months of the sample, i.e., the "outgoing" groups, those which had been in the sample for 3 previous months and would not be in for the subsequent month. Between 1967 and 1969, the detailed not-in-labor force questions were asked of persons in the first and fifth months in the sample, i.e., the "incoming" groups.

Occupation, industry, and class of worker for the employed apply to the job held in the survey week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours during the survey week. The unemployed are classified according to their latest full-time civilian job lasting 2 weeks or more. The occupation and industry groups used in data derived from the CPS household interviews are defined as in the 1970 Census of Population.

Information on the detailed categories included in these groups is available upon request.

The class-of worker breakdown specifies "wage and salary workers," subdivided into private and government workers, "self-employed workers," and "unpaid family workers." Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a government unit. Self-employed persons are those who work for profit or fees in their own business, profession, or trade, or operate a farm. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by blood or marriage.

Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who was off on the Columbus Day holiday would be reported as working 32 hours even though he was paid for the holiday.

For persons working in more than one job, the figures relate to the number of hours worked in all jobs during the week. However, all the hours are credited to the major job.

The distribution of employment by hours worked relate to persons "at work" during the survey week. At-work data differ from data on total employment because the latter include persons in zero-hours worked category, "with a job but not at work." Included in this latter group are persons who were on vacation, ill, involved in a labor dispute, or otherwise absent from their jobs for voluntary, noneconomic reasons.

Persons who worked 35 hours or more in the survey week are designated as working "full time;" persons who worked between 1 and 34 hours are designated as working "part time." Part-time workers are classified by their usual status at their present job (either full time or part time) and by their reason for working part time during the survey week (economic or other reasons). "Economic reasons" include: Slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. "Other reasons" include: Labor dispute, bad weather, own illness, vacation, demands of home housework, school, no desire for full-time work, and full-time worker only during peak season. Persons on full-time schedules include, in addition to those working 35 hours or more, those who worked from 1-34 hours for noneconomic reasons and usually work full time.

Full- and part-time labor force. The *full-time labor force* consists of persons working on full-time schedules, persons involuntarily working part time (part time for economic reasons), and unemployed persons seeking full-time jobs. The *part-time labor force* consists of persons working part time voluntarily and unemployed persons seeking part-time work. Persons with a job but not at work during the survey week are classified according to whether they usually work full or part time.

Labor force time lost is a measure of man-hours lost to the economy through unemployment and involuntary part-time employment and is expressed as a percent of potentially available man-hours. It is computed by assuming: (1) That unemployed persons looking for full-time work lost an average of 37.5 hours, (2) that those looking for part-time work lost the average number of hours actually worked by voluntary part-time workers during the survey week, and (3) that persons on part time for economic reasons lost the difference between 37.5 hours and the actual number of hours they worked.

White and Negro and other races are terms used to describe the color or race of workers. The Negro and other races

category, which in the past had been identified as "nonwhite," includes all persons who are observed in the enumeration process to be other than white. At the time of the 1970 Census of Population, 89 percent of the Negro and other races population group were Negro; the remainder were American Indians, Eskimos, Orientals, and other nonwhite. Tables in this volume which contain these data utilize the word "color" to so indicate. The term "Negro" is used in tables when the relevant data are provided for Negroes exclusively.

Spanish origin refers to persons who identified themselves in the enumeration process as Mexican, Puerto Rican living on the mainland, Cuban, Central or South American or other Spanish origin or descent. According to the 1970 Census, approximately 98 percent of their population is white.

Major activity: going to school and *major activity: other* are terms used to describe whether the activity of young persons during the reference week was primarily one of going to school or not. Statistics on major activities are published every month in table A-5 for 16-21 year-olds by employment status, color, sex, and, if unemployed, whether seeking full- or part-time work.

Household head. One person in each household is designated as the head. The head is usually the person regarded as the head by the members of the group. If a husband and wife family occupy the unit, the husband is designated as the head. The number of heads, therefore, is equal to the number of households.

Vietnam-era veterans are those who served in the Armed Forces of the United States after August 4, 1964. Tables for veterans in this volume are limited to men in the civilian noninstitutional population; i.e., veterans in institutions and females are excluded.

Nonveterans are males who never served in the Armed Forces.

Poverty areas classification consists of all Census geographical divisions in which 20 percent or more of the residents were poor according to the 1970 Decennial Census. Persons were classified as poor or nonpoor by using income thresholds adopted by a Federal interagency committee in 1969. These thresholds vary by family size, composition, and residence (farm-nonfarm). While poverty areas have a substantial concentration of low-income residents, many poor persons live outside these areas and, conversely, the areas include many people who are not poor.

HISTORIC COMPARABILITY

Raised lower age limit

Beginning with data for 1967, the lower age limit for official statistics on persons in the labor force was raised from 14 to 16 years. At the same time, several definitions were sharpened to clear up ambiguities. The principal definitional changes were: (1) Counting as unemployed only persons who were currently available for work and who had engaged in some specific jobseeking activity within the past 4 weeks; an exception to the latter condition is made for persons waiting to start a new job in 30 days or waiting to be recalled from layoff in the past, the current availability test was not applied and the time period for jobseeking was ambiguous; (2) counting as employed persons who were absent from their jobs in the survey week because of strikes, bad weather, etc. and those who were looking for other jobs; previously, these persons had been classified as unemployed; (3) sharpening the questions on hours of work,

duration of unemployment, and self-employment in order to increase their reliability.

These changes did not affect the unemployment rate by more than one-fifth of a percentage point in either direction, although the distribution of unemployment by sex was affected. The number of employed was reduced about 1 million because of the exclusion of 14- and 15-year-olds. For persons 16 years and over, the only employment series appreciably affected were those relating to hours of work and class of worker. A detailed discussion of the changes and their effect on the various series is contained in "New Definitions of Employment and Unemployment" by Robert L. Stein in the February 1967 issue of *Employment and Earnings and Monthly Report on the Labor Force*. Reprints may be obtained upon request.

Noncomparability of labor force levels

Before the changes introduced in 1967, the labor force data were not comparable for three earlier periods: (1) Beginning 1953, as a result of the introduction of data from the 1950 census into the estimation procedure, population levels were raised by about 600,000; labor force, total employment, and agricultural employment by about 350,000, primarily affecting the figures for totals and males; other categories were relative unaffected; (2) beginning 1960, the inclusion of Alaska and Hawaii resulted in an increase of about 500,000 in the population and about 300,000 in the labor force, four-fifths of this in nonagricultural employment; other labor force categories were not appreciably affected; (3) beginning 1962, the introduction of figures from the 1960 census reduced the population by about 50,000, labor force and employment by about 200,000; unemployment totals were virtually unchanged. In addition, beginning 1972, information from the 1970 census was introduced into the estimation procedures, producing an increase in the civilian noninstitutional population of about 800,000; labor force and employment totals were raised by a little more than 300,000, and unemployment levels and rates were essentially unchanged. A subsequent population adjustment based on the 1970 census was introduced in March 1973. This adjustment affected the white and Negro and other races groups but had little effect on totals. The adjustment resulted in the reduction of nearly 300,000 in the white population and an increase of the same magnitude in the Negro and other races population. Civilian labor force and total employment figures were affected to a lesser degree; the white labor force was reduced by 150,000, and the Negro and other races labor force rose by about 210,000. Unemployment levels and rates were not affected significantly.

Beginning in January 1974, the methodology used to prepare independent estimates of the civilian noninstitutional population was modified to an "inflation-deflation" approach. This change in the derivation of the population estimates had its greatest impact on estimates of 20-24 year-old males—particularly those of Negro and other races—but had little effect on 16 and over totals. Additional information on the adjustment procedure appears in "CPS Population Controls Derived from Inflation-Deflation Method of Estimation" in the February 1974 issue of *Employment and Earnings*.

Changes in occupational classification system

Beginning with 1971, the comparability of occupational employment data was affected as a result of changes in census

occupational classifications introduced into the Current Population Survey (CPS). These changes stemmed from an exhaustive review of the classification system to be used for the 1970 Census of Population. This review, the most comprehensive since the 1940 census, was to reduce the size of large groups, to be more specific about general and "not elsewhere classified" groups, and to provide information on emerging significant occupations. Differences in March 1970 employment levels tabulated on both the 1960 and 1970 classification systems ranged from a drop of 650,000 in operatives to an increase of 570,000 in service workers, much of which resulted from a shift between these two groups; the nonfarm laborers group increased by 420,000, and changes in other groups amounted to 220,000 or less.

An additional major group was created by splitting the operatives category into two: operatives, except transport, and transport equipment operatives. Separate data for these two groups first became available in January 1972. At the same time, several changes in titles, as well as in order of presentation, were introduced; for example, the title of the managers, officials, and proprietors group was changed to "managers and administrators, except farm," since only proprietors performing managerial duties are included in the category.

Apart from the effects of revisions in the occupational classification system beginning in 1971, comparability of occupational employment data was further affected in December 1971, when a question eliciting information on major activities or duties was added to the monthly CPS questionnaire in order to determine more precisely the occupational classification of individuals. This change resulted in several dramatic occupational shifts, particularly from managers and administrators to other groups. Thus, meaningful comparisons of occupational levels cannot be made between 1972 and earlier periods. However, revisions in the occupational classification system as well as in the CPS questionnaire are believed to have had but a negligible impact on unemployment rates.

Additional information on changes in the occupational classification system of the CPS appears in "Revisions in Occupational Classifications for 1971" and "Revisions in the Current Population Survey" in the February 1971 and February 1972 issues, respectively, of *Employment and Earnings*.

ESTIMATING METHODS

Under the estimation methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. There are no subsequent adjustments to independent benchmark data on labor force, employment, or unemployment. Therefore, revisions of the historical data are not an inherent feature of this statistical program.

1. *Noninterview adjustment.* The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondent for other reasons. This adjustment is made separately by combinations of sample areas and, within these, for six groups—two race categories (white, and Negro and other races) within three residence categories. For sample areas which are standard metropolitan statistical areas (SMSA's), these residence categories are the central cities, and the urban and the rural balance of the SMSA's. For other sample

areas, the residence categories are urban, rural nonfarm, and rural farm. The proportion of sample households not interviewed varies from 3 to 5 percent depending on weather, vacations, etc.

2. *Ratio estimates.* The distribution of the population selected for the sample may differ somewhat, by chance, from that of the Nation as a whole, in such characteristics as age, color, sex, and residence. Since these population characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio estimates as follows:

a. *First-stage ratio estimate.* This is a procedure in which the sample proportions are weighted by the known 1970 Census data on the color-residence distribution of the population. This step takes into account the differences existing at the time of the 1970 Census between the color-residence distribution for the Nation and for the sample areas.

b. *Second-stage ratio estimate.* In this step, the sample proportions are applied to independent current estimates of the population by age, sex, and color. Prior to January 1974 these estimates were prepared by carrying forward the most recent census data (1970) after taking account of subsequent aging of the population, births, deaths, and migration between the United States and other countries.

Beginning in 1974, the "inflation-deflation" method of deriving independent population controls was introduced into the CPS estimation procedures. In this procedure, the most recent census population adjusted to include estimated net census undercount by age, sex, and color (i.e., "inflated") is carried forward to each subsequent month and later age by adding births, subtracting deaths, and adding net migration. These postcensal population estimates are then "deflated" to census level to reflect the pattern of net undercount in the most recent census by age, sex, and color. The actual percent change over time in the population in any age group is preserved.

3. *Composite estimate procedure.* In deriving statistics for a given month, a composite estimating procedure is used which takes account of net changes from the previous month for continuing parts of the sample (75 percent) as well as the sample results for the current month. This procedure reduces the sampling variability of month-to-month changes especially and of the levels for most items also.

Rounding of estimates

The sums of individual items may not always equal the totals shown in the same tables because of independent rounding of totals and components to the nearest thousand. Differences, however, are insignificant.

Reliability of the estimates

Since the estimates are based on a sample, they may differ from the figures that would have been obtained if it were possible to take a complete census using the same schedules and procedures.

The standard error is a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. The chances are about 2 out of 3 that an estimate from the sample would differ from a

complete census by less than the standard error. The chances are about 19 out of 20 that the difference would be less than twice the standard error.

Table A shows the average standard error for the major employment status categories, by sex, computed from data for past months. Estimates of change derived from the survey are also subject to sampling variability. The standard error of change for consecutive months is also shown in table A. The standard errors of level shown in table A are acceptable approximations of the standard errors of year-to-year change.

Table A. Average standard error of major employment status categories

[In thousands]

Employment status and sex	Average standard error of --	
	Monthly level	Month-to-month change (consecutive months only)
BOTH SEXES		
Labor force	205	150
Total employment	210	155
Agriculture	95	60
Nonagricultural employment	210	155
Unemployment	90	95
MALE		
Labor force	115	95
Total employment	125	100
Agriculture	85	55
Nonagricultural employment	130	105
Unemployment	70	80
FEMALE		
Labor force	140	110
Total employment	140	110
Agriculture	35	25
Nonagricultural employment	140	110
Unemployment	60	70

The figures presented in table B are to be used for other characteristics and are approximations of the standard errors of

Table B. Standard error of level of monthly estimates

[In thousands]

Size of estimate	Both sexes		Male		Female	
	Total or white	Negro and other races	Total or white	Negro and other races	Total or white	Negro and other races
10	4	4	6	4	6	4
50	9	9	11	9	11	9
100	12	12	16	12	16	12
250	20	17	25	17	25	17
500	30	25	34	25	34	25
1,000	40	35	50	35	50	35
2,500	60	40	75	40	75	40
5,000	85	45	90	—	90	—
10,000	115	—	115	—	115	—
20,000	150	—	125	—	125	—
30,000	170	—	—	—	—	—
40,000	180	—	—	—	—	—

all such characteristics. They should be interpreted as providing an indication of the order of magnitude of the standard errors rather than as the precise standard error for any specific item.

The standard error of the change in an item from one month to the next month is more closely related to the standard error of the monthly level for that item than to the size of the specific month-to-month change itself. Thus, in order to use the approximations to the standard errors of month-to-month changes as presented in table C, it is first necessary to obtain the standard error of the monthly level of the item in table B, and then find the standard error of the month-to-month change in table C corresponding to this standard error of level. It should be noted that table C applies to estimates of change between 2 consecutive months. For changes between the current month and the same month last year, the standard errors of level shown in table B are acceptable approximations.

Illustration. Assume that the tables showed the total number of persons working a specific number of hours as 15,000,000, an increase of 500,000 over the previous month. Linear interpolation in the first column of table B shows that the standard error of 15,000,000 is about 133,000. Consequently, the chances are about 68 out of 100 that the sample estimate differs by less than 133,000 from the figure which would have been obtained from a complete count of the number of persons working the given number of hours. Using the 133,000 as the standard error of the monthly level in table C, it may be seen that the standard error of the 500,000 increase is about 126,000.

Table C. Standard error of estimates of month-to-month change

[In thousands]

Standard error of monthly level	Standard error of month to month change
10	12
25	28
50	55
100	100
150	140
200	155
250	160
300	190

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Where the numerator is a subclass of the denominator, estimated percentages are relatively more reliable than the corresponding absolute estimates of the numerator of the percentage, particularly if the percentage is 10 or 150 percent or greater. Table D shows the standard errors for percentages derived from the survey. Linear interpolation may be used for percentages and base figures not shown in table D. As a general rule, percentages will not be published when the monthly base is less than 75,000 or the annual base is less than 35,000. Table E shows the standard error of percentage of monthly levels and consecutive month change for frequently analyzed unemployment rate series. These errors are computed from data for recent months. Errors on change for nonconsecutive months are slightly greater (by roughly a factor of 1.1 times the month-to-month error).

Table D. Standard error of percentage

Base of percentages (thousands)	Estimated percentage									
	1 or 99	2 or 98	5 or 95	10 or 90	15 or 85	20 or 80	25 or 75	35 or 65	50	
150	1.1	1.5	2.4	3.3	4.0	4.5	4.9	5.5	6.1	
250	.9	1.3	2.0	2.8	3.3	3.7	4.1	4.6	5.1	
500	.6	.8	1.3	1.7	2.1	2.4	2.6	2.9	3.2	
1,000	.4	.6	.9	1.2	1.5	1.7	1.8	2.1	2.3	
2,000	.3	.4	.6	.9	1.0	1.2	1.3	1.5	1.6	
3,000	.2	.3	.5	.7	.9	1.0	1.1	1.2	1.3	
5,000	.2	.3	.4	.6	.7	.7	.8	.9	1.0	
10,000	.1	.2	.3	.4	.5	.5	.6	.7	.7	
25,000	.1	.1	.2	.3	.3	.3	.4	.4	.4	
50,000	.1	.1	.1	.2	.2	.2	.3	.3	.3	
75,000	.1	.1	.1	.1	.2	.2	.2	.2	.3	

Table E. Standard error of percentage for major unemployment rates

Selected categories	Monthly level	Consecutive month change
Total (all civilian workers)	.09	.11
Men, 20 years and over	.10	.12
Women, 20 years and over	.16	.19
Both sexes, 16-19 years	.50	.64
White workers	.09	.11
Negro (and other races) workers	.36	.45
Household heads	.09	.11
Married men	.09	.11
Full-time workers	.09	.11
Part-time workers	.32	.40
Unemployed 15 weeks and over	.04	.05
Labor force time lost	.10	.12
OCCUPATION		
White-collar workers	.11	.13
Professional and technical	.18	.22
Managers and administrators except farm	.14	.18
Sales workers	.34	.42
Clerical workers	.21	.25
Blue-collar workers	.16	.20
Craft and kindred workers	.23	.28
Operatives	.24	.30
Nonfarm laborers	.52	.65
Service workers	.27	.34
Farm workers	.37	.45
INDUSTRY		
Nonagricultural private wage and salary workers	.11	.13
Construction	.52	.66
Manufacturing	.18	.22
Durable goods	.21	.26
Non-durable goods	.30	.37
Transportation and public utilities	.33	.40
Wholesale and retail trade	.24	.30
Finance and service industries	.20	.24
Government wage and salary workers	.18	.22
Agricultural wage and salary workers	.97	1.23

Establishment data

(B, C, and D tables)

COLLECTION

Payroll reports provide current information on wage and salary employment, hours, earnings, and labor turnover in nonagricultural establishments, by industry and geographic location.

Federal-State cooperation

Under cooperative arrangements with State agencies, the respondent fills out a single employment or labor turnover reporting form, which is then used for national, State, and area estimates. This eliminates duplicate reporting on the part of respondents and, together with the use of identical techniques at the national and State levels, insures maximum comparability of estimates.

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 establishment data to the BLS for use in preparing the national series.

Shuttle schedules

Two types of data collection schedules are used: Form BLS 790—Monthly Report on Employment, Payroll, and Hours; and Form DL 1219—Monthly Report on Labor Turnover. These schedules are of the "shuttle" type, with space for each month of the calendar year. The collection agency returns the schedule to the respondent each month so that the next month's data can be entered. This procedure assures maximum comparability and accuracy of reporting, since the respondent can see the figures he has reported for previous months.

Form BLS 790 provides for entry of data on the number of full- and part-time workers on the payrolls of nonagricultural establishments and, for most industries, payroll and manhours of production and related workers or nonsupervisory workers for the pay period which includes the 12th of the month. Form DL 1219 provides for the collection of information on the total number of accessions and separations, by type, during the calendar month.

CONCEPTS

Industrial classification

Establishments reporting on Form BLS 790 and Form DL 1219 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 supplement to the monthly 790 or 1219 report. For an establishment making more than one product or engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the most important product or activity.

All national, State, and area employment, hours, earnings, and labor turnover series are classified in accordance with the *Standard Industrial Classification Manual*, Bureau of the Budget, 1967.

Industry employment

Employment data, except those for the Federal Government, refer to persons on establishment payrolls who received pay for any part of the pay period which includes the 12th of the month. For Federal Government establishments, employment figures represent the number of persons who occupied positions on the last day of the calendar month. Intermittent workers are counted if they performed any service during the month.

The data exclude proprietors, the self-employed, unpaid volunteer or family workers, farm workers, and domestic workers in households. Salaried officers of corporations are included. Government employment covers only civilian employees; military personnel are excluded.

Persons on establishment payrolls who are on paid sick leave (when pay is received directly from the firm), on paid holiday or paid vacation, or who work during a part of the pay period and are unemployed or on strike during the rest of the period, are counted as employed. Not counted as employed are persons who are laid off, on leave without pay, or on strike for the entire period or who are hired but have not been paid during the period.

Industry hours and earnings

Hours and earnings data are derived from reports of payrolls and man-hours for production and related workers in manufacturing and mining, construction workers in contract construction, and nonsupervisory employees in the remaining private nonagricultural components. For Federal Government, hours and earnings relate to all employees, both supervisory and nonsupervisory. Terms are defined below. When the pay period reported is longer than 1 week, figures are reduced to a weekly basis.

Production and related workers include working foreman and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and recordkeeping and other services closely associated with the above production operations.

Construction workers include the following employees in the contract construction division: Working foremen, journeymen, mechanic's apprentices, laborers, etc., whether working at the site of construction or in shops or yards, at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

Nonsupervisory employees include employees (not above the working supervisory level) such as office and clerical workers, repairmen, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aids, teachers, draftsmen, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, linemen, laborers, janitors, watchmen, and similar occupational levels, and other employees whose services are closely associated with those of the employees listed.

Payroll covers the payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for

any part of the pay period which includes the 12th of the month. The payroll is reported before deductions of any kind, e.g., for old-age and unemployment insurance, group insurance, withholding tax, bonds or 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 the pay period reported (e.g., retroactive pay), tips, and the value of free rent, fuel, meals, or other payment in kind are excluded. "Fringe benefits" (such as health and other types of insurance, contributions to retirement, etc. paid by the employer) are also excluded.

Man-hours cover man-hours paid for, during the pay period which includes the 12th of the month, for production, construction, or nonsupervisory workers. The man-hours include hours paid for holidays and vacations, and for sick leave when pay is received directly from the firm.

Overtime hours cover hours worked by production or related workers for which overtime premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or the workweek during the pay period which includes the 12th of the month. Weekend and holiday hours are included only if overtime premiums were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

Gross average hourly and weekly earnings

Average hourly earnings are on a "gross" basis, reflecting 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 plan. Shifts in the volume of employment 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 are 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. The 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, construction-worker, or nonsupervisory-employee definitions.

Gross average weekly earnings are derived by multiplying average weekly hours by average hourly earnings. Therefore, weekly earnings are affected not only by changes in gross average hourly earnings but also by changes in the length of the workweek. Monthly variations in such factors as proportion of part-time workers, stoppages for varying causes, labor turnover during the survey period, and absenteeism for which employees are not paid may cause the average workweek to fluctuate.

Long-term trends of gross average weekly earnings can be affected by structural changes in the makeup of the work force. For example, persistent long-term increases in the proportion of part-time workers in retail trade and many of the service industries have reduced average workweeks in these industries and have affected the average weekly earnings series.

Average weekly hours

The workweek information relates to the average hours for which pay was received and is different from standard or

scheduled hours. Such factors as unpaid 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 the portion of the gross average weekly hours which were in excess of regular hours and for which overtime premiums were paid. If an employee worked 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, gross weekly hours and overtime hours do not necessarily move in the same direction from month-to-month; for example, overtime premiums may be paid for hours in excess of the straight-time workday although less than a full week is worked. Diverse trends at the industry-group level also may 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.

Hours and earnings for total private nonagricultural industries

This series covers all nonagricultural industry divisions except government. The principal source of payroll data is Form BLS 790. Secondary source material such as the Bureau's *Employment and Wages, County Business Patterns* of the Bureau of the Census, and additional supporting information such as *The Hospital Guide, Part II*, of the American Hospital Association and special studies by the National Council of Churches supplement data for certain industry groups within the service division.

For a technical description of this series, see the article, "Hours and Earnings for Workers in Private Nonagricultural Industries," published in the May 1967 issue of *Employment and Earnings and Monthly Report on the Labor Force*. Reprints are available upon request.

Railroad hours and earnings

The figures for class I railroads (excluding switching and terminal companies) are based on monthly data summarized in the M-300 report of the Interstate Commerce Commission and relate to all employees except executives, officials, and staff assistants (ICC group I) who received pay during the month. 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.

Spensible average weekly earnings

Spensible average weekly earnings in current dollars are obtained by deducting estimated Federal social security and income taxes from average weekly earnings. The amount of

income tax liability depends on the number of dependents supported by the worker and his marital status, as well as on the level of his gross income. To reflect these variables, spendable earnings are computed for a worker with no dependents and a married worker with three dependents. The computations are based on gross average weekly earnings for all production or nonsupervisory workers in the industry division excluding other income and income earned by other family members.

The series reflects the spendable earnings of only those workers, with either none or three dependents, whose gross weekly pay approximates the average earnings indicated for all production and nonsupervisory workers. It does not reflect, for example, the average earnings of all workers with three dependents; such workers, in fact have higher gross average earnings than workers with no dependents.

Since part-time as well as full-time workers are included, and since the proportion of part-time workers has been rising, the series understates the increase in earnings for full-time workers. As noted, "fringe benefits" are not included in the earnings. For a more complete discussion of the uses and limitations of these series, see the article by Paul M. Schwab, "Two Measures of Purchasing Power Contrasted," in the *Monthly Labor Review* for April 1971. Reprints of this article are available from the Bureau of Labor Statistics.

"Real" earnings are computed by dividing the current Consumer Price Index into the earnings averages for the current month. This is done for gross average weekly earnings and for spendable average weekly earnings. The level of earnings is thus adjusted for changes in purchasing power since the base period (1967).

Average hourly earnings excluding overtime

Average hourly earnings excluding overtime premium 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, these 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 1½ times the straight-time rates. No adjustment is made for other premium payment provisions, such as 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 1967 period. The man-hour aggregates are the product of average weekly hours and production-worker or nonsupervisory worker employment, and the payroll aggregates are the product of man-hour aggregates and average hourly earnings. At all higher levels of aggregation, man-hour and payroll aggregates are the sum of the component aggregates.

Indexes of diffusion of changes in number of employees on nonagricultural payroll

These indexes measure the percent of industries which posted increases in employment over the specified time span. The 30 industry index refers to the 30 basic published seasonally adjusted employment series, which cover all nonagricultural payroll employment. The 172 industry index is calculated from 172 unpublished seasonally adjusted employment

series (two-digit nonmanufacturing industries and three-digit manufacturing industries) covering in much greater detail all nonagricultural payroll employment in the private sector. A more detailed discussion of these indexes appears in "Introduction of Diffusion Indexes," in the December, 1974 issue of *Employment and Earnings*.

Labor turnover

Labor turnover is the gross movement of wage and salary workers into and out of employed status with respect to individual establishments. This movement, which relates to a calendar month, 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. The data relate to all employees, whether full- or part-time, permanent or temporary, including executive, office, sales, other salaried personnel, and production workers. Transfers to another establishment of the company are included, beginning with January 1959.

Accessions are the total number of permanent and temporary additions to the employment roll, including both new and rehired employees.

New hires are temporary or permanent additions to the employment roll of persons who have never before been employed in the establishment (except employees transferring from another establishment of the same company) or of former employees not recalled by the employer.

Other accessions, which are not published separately but are included in total accessions, are all additions to the employment roll which are not classified as new hires, including transfers from other establishments of the company and employees recalled from layoff.

Separations are terminations of employment during the calendar month and are classified according to cause: Quits, layoffs, and other separations, are defined as follows:

Quits are terminations of employment initiated by employees, 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 without pay lasting or expected to last more than 7 consecutive calendar days, initiated by the employer without prejudice to the worker.

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

Relationship of labor turnover to 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 refer to the pay period which includes the 12th of the month; and (2) employees on strike are not counted as turnover actions although such employees are excluded from the employment estimates if the work stoppage extends through the report period.

ESTIMATING METHODS

The principal features of the procedure used to estimate employment for the industry statistics are (1) the use of the "link relative" technique, which is a form of ratio estimation, (2) periodic adjustment of employment levels to new benchmarks, and (3) the use of size and regional stratification.

The "link relative" technique

From a sample composed of establishments reporting for both the previous and current months, the ratio of current

month employment to that of the previous month is computed. This is called a link relative. The estimates of employment (all employees, including production and nonproduction workers together) for the current month are obtained by multiplying the estimates for the previous month by these "link relatives." In addition, small bias correction factors are applied to selected employment estimates each month. The size of the bias correction factors is determined from past experience. Other features of the general procedures are described in table F, Summary of methods for computing industry statistics on employment, hours, earnings, and labor turnover.

Table F. Summary of methods for computing industry statistics on employment, hours, and labor turnover

Item	Basic estimating cell (industry, region, size, or region/size cell)	Aggregate industry levels (divisions, groups and, where stratified, individual cells)
Monthly data		
All employees	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 cells
Production or nonsupervisory workers, women employees	All employee estimate for current month multiplied by (1) ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) ratio of women to all employees.	Sum of production or nonsupervisory worker estimates, or estimates of women employees, for component cells
Gross average weekly hours	Production or nonsupervisory worker man hours divided by number of production or nonsupervisory workers.	Average weighted by production or nonsupervisory worker employment, of the average weekly hours for component cells.
Average weekly overtime hours	Production worker overtime man hours divided by number of production workers.	Average, weighted by production worker employment, of the average weekly overtime hours for component cells
Gross average hourly earnings	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 cells.
Gross average weekly earnings	Product of gross average weekly hours and average hourly earnings	Product of gross average weekly hours and average hourly earnings
Labor turnover rates	The number of particular actions (e.g. quits) in reporting establishments divided by total employment in those firms. The result is multiplied by 100.	Average, weighted by employment, of the rates for component cells.
Annual average data		
All employees and production or nonsupervisory workers	Sum of monthly estimates divided by 12.	Sum of monthly estimates divided by 12.
Gross average weekly hours	Annual total of aggregate man hours (production or nonsupervisory worker employment multiplied by average weekly hours) divided by annual sum of employment.	Annual total of aggregate man hours for production or nonsupervisory workers divided by annual sum of employment for these workers.
Average weekly overtime hours	Annual total of aggregate overtime man hours (production worker employment multiplied by average weekly overtime hours) divided by annual sum of employment.	Annual total of aggregate overtime man hours for production workers divided by annual sum of employment for these workers.
Gross average hourly earnings	Annual total of aggregate payrolls (production or nonsupervisory worker employment multiplied by weekly earnings) divided by annual aggregate man hours	Annual total of aggregate payrolls divided by annual aggregate man hours.
Gross average weekly earnings	Product of gross average weekly hours and average hourly earnings.	Product of gross average weekly hours and average hourly earnings.
Labor turnover rates	Sum of monthly rates divided by 12	Sum of monthly rates divided by 12.

Size and regional stratification

A number of industries are stratified by size of establishment and/or by region, and the stratified production- or nonsupervisory-worker data are used to weight the hours and earnings into broader industry groupings. Accordingly, the basic estimating cell for an employment, hours, or earnings series, as the term is used in the summary of computational methods, may be a whole industry or a size stratum, a region stratum, or a size stratum of a region within an industry.

Benchmark adjustments

Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made as indicated. The industry estimates are currently projected from March 1973 levels. Normally, benchmark adjustments are made annually.

The primary sources of benchmark information are employment data, by industry, compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations, cover nearly nine-tenths of the total nonagricultural employment in the United States. Benchmarks data for the residual are obtained from the records of the Social Security Administration, the Interstate Commerce Commission, and a number of other agencies in private industry or government.

The estimates relating to the benchmark month are compared with new benchmark levels, industry by industry. If revisions are necessary, the monthly series of estimates are adjusted between the new benchmark and the preceding one, and the new benchmark for each industry is then carried forward progressively to the current month by use of the sample trends. Thus, under this procedure, the benchmark is used to establish the level of employment; the sample is used to measure the month-to-month changes in the level. A comparison of the actual amounts of revisions due to the March 1973 benchmark adjustment is shown in table G.

Table G. Nonagricultural payroll employment estimates, by industry divisions, as a percentage of the benchmark for 1973

Industry division	1973
Total	98.4
Mining	96.5
Contract construction	90.4
Manufacturing	98.9
Transportation and public utilities	99.3
Wholesale and retail trade	97.8
Finance, insurance, and real estate	99.5
Services	99.1
Government	99.5

Data for all months since the last benchmark to which the series has been adjusted are subject to revision. To provide users of the data with a convenient reference source for the revised data, the BLS publishes as soon as possible after each benchmark revision a summary volume of employment, hours, earnings, and labor turnover statistics, entitled *Employment and Earnings, United States*.

THE SAMPLE

Design

The sampling plan used in the current employment statistics program is known as "sampling proportionate to average size of establishment." This design is an optimum allocation design among strata since the sampling variance is proportional to the average size of establishments. The universe of establishments is stratified first by industry and then within each industry by size of establishment in terms of employment. For each industry, the number of sample units is distributed among the size class cells on the basis of average employment per establishment in each cell. In practice, this is equivalent to distributing the predetermined total number of establishments required in the sample among the cells on the basis of the ratio of employment in each cell to total employment in the industry. Within each noncertainty stratum the sample members are selected at random.

Under this type of design, large establishments fall into the sample with certainty. The size of the sample for the various industries is determined empirically on the basis of experience and of cost considerations. In a manufacturing industry in which a high proportion of total employment is concentrated in relatively few establishments, a large percentage of total employment is included in the sample. Consequently, the sample design for such industries provides for a complete census of the large establishments with only a few chosen from among the smaller establishments or none at all if the concentration of employment is great enough. On the other hand, in an industry in which a large proportion of total employment is in small establishments, the sample design calls for inclusion of all large establishments and also for a substantial number of the small ones. Many industries in the trade and services divisions fall into this category. To keep the sample to a size which can be handled by available resources, it is necessary to accept samples in these divisions with a smaller proportion of universe employment than is the case for most manufacturing industries. Since individual establishments in these nonmanufacturing divisions generally show less fluctuation from regular cyclical or seasonal patterns than establishments in manufacturing industries, these smaller samples (in terms of employment) generally produce reliable estimates.

In the context of the BLS employment and labor turnover statistics programs, with their emphasis on producing timely data at minimum cost, a sample must be obtained which will provide coverage of a sufficiently large segment of the universe to provide reasonably reliable estimates that can be published promptly and regularly. The present sample meets these specifications for most industries. With its use, the BLS is able to produce preliminary estimates each month for many industries and for many geographic levels within a few weeks after reports are mailed by respondents, and at a somewhat later date, statistics in considerably greater industrial detail.

Coverage

The BLS sample of establishment employment and payrolls is the largest monthly sampling operation in the field of social statistics. Table H 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

Table H. Approximate size and coverage of BLS employment and payrolls sample, March 1973¹

Industry division	Number of establishments in samples	Employees	
		Number reported	Percent of total
Total	157,500	30,648,000	41
Mining	2,200	310,000	50
Contract construction	16,100	720,000	20
Manufacturing	46,900	11,860,000	60
Transportation and public utilities			
Railroad transportation (ICC)	90	526,000	94
Other transportation and public utilities	7,100	2,860,000	54
Wholesale and retail trade	38,500	3,002,000	18
Finance, insurance, and real estate	9,900	1,483,000	37
Services	23,100	2,670,000	21
Government			
Federal (Civil Service Commission) ²	3,300	1,524,000	100
State and local	10,300	5,693,000	51

¹ Since a few establishments do not report payroll and man-hour information, hours and earnings estimates may be based on a slightly smaller sample than employment estimates.

² National estimates of Federal employment are provided to the BLS by the Civil Service Commission. State and area estimates are based on a sample of 3,300 reports covering about 54 percent of employment in Federal establishments.

from the proportions shown. Table I shows the approximate coverage, in terms of employment, of the labor turnover sample.

Table I. Approximate size and coverage of BLS labor turnover sample, March 1973

Industry	Employees	
	Number reported	Percent of total
Total	11,278,000	54
Manufacturing	10,386,000	53
Metal mining	64,000	72
Coal mining	58,000	40
Communications		
Telephone	754,000	78
Telegraph	16,000	63

Reliability of the employment estimates

Although the relatively large size of the BLS establishment sample assures a high degree of accuracy, the estimates derived from it may differ from the figures that would be obtained if it were possible to take a complete census using the same schedules and procedures. As discussed under the previous section, a link relative technique is used to estimate employment. This requires the use of the previous month's estimate as the base in computing the current month's estimate. Thus, small sampling and response errors may cumulate over several months to remove this accumulated error, the estimates are usually adjusted

annually to new benchmarks. In addition to taking account of sampling and response errors, the benchmark revision adjusts the estimates for changes in the industrial classification of individual establishments (resulting from changes in their product which are not reflected in the levels of estimates until the data are adjusted to new benchmarks). In fact, at the more detailed industry levels, particularly within manufacturing, changes in classification are the major cause of benchmark adjustments. Another cause of differences arises from improvements in the quality of the benchmark data. Improvements brought about by the most recent expansion in unemployment insurance coverage were the major cause of differences in the March 1973 benchmark adjustments. (See article by Carol M. Utter, BLS Establishment Estimates Revised to March 1973 Benchmark Levels, in the December 1974 issue.) Table J presents the average percent revisions of the six most recent benchmarks for major industry divisions. Detailed descriptions of individual benchmark revisions are available from the Bureau upon request.

The hours and earnings estimates for cells are not subject to benchmark revisions, although the broader groupings may be affected slightly by changes in employment weights. The hours and earnings estimates, however, are subject to sampling errors which may be expressed as relative errors of the estimates. (A relative error is a standard error expressed as a percent of the estimate.) Relative errors for major industries are presented in table J and for individual industries with the specified number of employees in table K. The chances are about 2 out of 3 that the hours and earnings estimates from the sample would differ by a smaller percentage than the relative error from the averages that would have been obtained from a complete census.

Table J. Average benchmark percent revision in employment estimates and relative errors¹ for average weekly hours and average hourly earnings by industry division

Industry division	Average benchmark revision in estimates of employment ²	Relative errors (in percent)	
		Average weekly hours	Average hourly earnings
Total nonagricultural employment	0.2		
Total private	.2	0.1	0.2
Mining	.7	.5	.5
Construction	1.1	.2	.3
Manufacturing	.3	.1	.1
Durable goods	.4	.1	.1
Nondurable goods	.3	.1	.1
Transportation and public utilities	.4	.7	.4
Trade	.2	.1	.2
Wholesale	.9	.2	.3
Retail	.2	.2	.2
Finance, insurance, and real estate	.3	.2	.4
Services	.5	.4	.8
Government ³			

¹ Relative errors relate to March 1971 data.

² The average percent revision in employment for the 6 most recent annual benchmarks (1966-71).

³ Estimates for government are based on a total count for Federal Government and samples for State and local government benchmarked to a quinquennial census of government conducted by the Bureau of the Census.

One measure of the reliability of the employment estimates for individual industries is the root-mean-square error (RMSE). The measure is the standard deviation adjusted for the bias in estimates

$$(RMSE = \sqrt{(Standard\ Deviation)^2 + (Bias)^2})$$

If the bias is small, the chances are about 2 out of 3 that an estimate from the sample would differ from its benchmark by less than the root-mean-square error. The chances are about 19 out of 20 that the difference would be less than twice the root-mean-square error.

Approximations of the root-mean-square errors (based on the experience of the last 6 years) of differences between final estimates and benchmarks are presented in table K.

Table K. Root-mean-square errors of differences between benchmarks and estimates of employment and average relative errors for average weekly hours and average hourly earnings

Size of employment estimate	Root mean square error of employment estimates ¹	Relative errors (in percent)	
		Average weekly hours	Average hourly earnings
50,000	1,900	0.9	1.5
100,000	2,700	.7	1.1
200,000	4,100	.5	.9
500,000	9,600	.4	.8
1,000,000	13,000	.3	.5
2,000,000	16,800	.3	.5

¹ Assuming 12 month intervals between benchmark revisions.

For the two most recent months, estimates of employment, hours, and earnings are preliminary and are so footnoted in the tables. These figures are based on less than the total sample and are revised when all the reports in the sample have been received. Table L presents root-mean-square errors of the amounts of revisions that may be expected between the preliminary and final levels of employment and preliminary and final month-to-month changes. Revisions of preliminary hours and earnings estimates are normally not greater than .1 of an hour for weekly hours and 1 cent for hourly earnings.

Table L. Errors of preliminary employment estimates

Size of employment estimate	Root mean square error of	
	Monthly level	Month to month change
50,000	700	700
100,000	900	900
200,000	1,600	1,400
500,000	2,700	2,600
1,000,000	4,800	4,600
2,000,000	9,000	8,700
10,000,000	24,000	20,200
Total nonagricultural employment	102,000	89,000
Mining	5,000	4,000
Contract construction	20,000	21,000
Manufacturing	45,000	42,000
Transportation and public utilities	13,000	12,000
Wholesale and retail trade	35,000	30,000
Finance, insurance, and real estate	7,000	7,000
Services	29,000	24,000
Government	46,000	40,000

STATISTICS FOR STATES AND AREAS

State and area employment, hours, earnings, and labor turnover data are collected and prepared by State agencies in cooperation with BLS. The area statistics relate to metropolitan areas. Definitions for all areas are published each year in the issue of *Employment and Earnings* that contains State and area annual averages (usually the May issue). Changes in definitions are noted as they occur. Additional industry detail may be obtained from the State agencies listed on the inside back cover of each issue. These statistics are based on the same establishment reports used by BLS for preparing national estimates. For employment, the sum of the State figures may differ slightly from the equivalent official U.S. totals on a national basis, because some States have more recent benchmarks than others and because of the effects of differing industrial and geographic stratification.

For the States and the areas shown in the B and C sections of this periodical, all the annual average data for the detailed industry statistics currently published by each cooperating State agency are presented (from the earliest data of availability of each series) in a summary volume published annually by the BLS.

Unemployment insurance data (E tables)

Insured unemployment represents the number of persons reporting a week of unemployment under an unemployment insurance program. It includes some persons who are working part time who would be counted as employed in the payroll and household surveys. Excluded are persons who have exhausted their benefit rights and workers who have not earned rights to unemployment insurance. In general, excluded from coverage are those persons engaged in agriculture, domestic service, unpaid

family work, selected nonprofit organizations, some State and local government and self-employment. Also excluded from the insured unemployment count, but included as employed in the household survey, are those persons who earned no wages during the payroll period because they were temporarily absent from their jobs due to taking time off, illness and industrial dispute as well as unpaid vacations. The rate of insured unemployment is the number of insured unemployed expressed as a percent of

average covered employment in a 12-month period ending 6 to 8 months prior to the week of reference. Initial claims are notices filed by those losing jobs covered by an unemployment insurance program that they are starting a period of unemployment. A claimant who continued to be unemployed a full week is then counted in the insured unemployment figure.

Because of differences in State laws and procedures under

which unemployment insurance programs are operated, State unemployment rates generally indicate, but do not precisely measure, differences among the individual States. Persons wishing to receive a detailed description of the nature, sources, inclusions and exclusions, and limitation of unemployment insurance data should address their inquiries to Manpower Administration, Washington, D.C. 20210.

Seasonal adjustment

Many economic statistics reflect a regularly recurring seasonal movement which can be estimated on the basis of past experience. By eliminating that part of the change which can be ascribed to usual seasonal variation, it is possible to observe the cyclical and other nonseasonal movements in the series. However, in evaluating deviations from the seasonal pattern—that is, changes in a seasonally adjusted series—it is important to note that seasonal adjustment is merely an approximation based on past experience. Seasonally adjusted estimates have a broader margin of possible error than the original data on which they are based, since they are subject not only to sampling and other errors but, in addition, are affected by the uncertainties of the seasonal adjustment process itself. Seasonally adjusted series for selected labor force and establishment data are published regularly in *Employment and Earnings*.

The seasonal adjustment methods used for these series are an adaptation of the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns. A detailed description of the method is given in the two publications, *BLS Seasonal Factor Method (1966)* and *X-11 Variant of the Census Method II Seasonal Adjustment Program*, Technical Paper No. 15, Bureau of the Census (1967).

Data for the household series are seasonally adjusted by the Census X-11 Method. For each of the three major labor force components—agricultural employment, nonagricultural employment, and unemployment—data for four age-sex groups (male and female workers, 16-19 years and 20 years and over) are separately adjusted for seasonal variation and then added to give seasonally adjusted total figures. In order to produce seasonally adjusted total employment and civilian labor force data, the appropriate series are aggregated. The seasonally adjusted rate of unemployment for all civilian workers is derived by dividing the figure for total unemployment (the sum of four seasonally adjusted age-sex components) by the figure for the civilian labor force (the sum of 12 seasonally adjusted age-sex components). Other series, such as unemployment by duration of employment by major occupational groups, are independently adjusted.

The seasonal adjustment factors applying to current data are based on a pattern shown by past experience. Once each year (in January), these factors are revised in the light of the previous years' experience. Revised seasonally adjusted series for major components of the labor force based on data through December 1973, plus a short description of the methodology,

are published in the February 1974 *Employment and Earnings*. Many additional series, which are either components or aggregates of the series presented, are available from the BLS upon request.

For establishment data, the seasonally adjusted series on hours and hourly earnings, for industry groupings are computed by applying factors directly to the corresponding unadjusted series, utilizing the BLS Seasonal Factor Method. However, seasonally adjusted employment totals for all employees and production workers by industry division are obtained by summing seasonally adjusted data for the component industries. Seasonally adjusted average weekly earnings are the product of seasonally adjusted average hourly earnings and average weekly hours. Average weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing seasonally adjusted average weekly earnings by the seasonally adjusted Consumer Price Index. Indexes of aggregate weekly man-hours, seasonally adjusted, are obtained by multiplying average weekly hours, seasonally adjusted, by production or non-supervisory workers, seasonally adjusted, and dividing by the 1967 base. For total private, total goods producing, total private service producing, trade, manufacturing, and durable and non-durable goods the indexes of aggregate weekly man-hours, seasonally adjusted, are obtained by summing the aggregate weekly man-hours, seasonally adjusted, for the appropriate component industries and dividing by the 1967 base.

The seasonally adjusted establishment data for Federal Government are based on a series which excludes the Christmas temporary help employed by the Postal Service in December. The employment of these workers constitutes the only significant seasonal change in Federal Government employment during the winter months. Furthermore, the volume of such employment may change substantially from year to year because of administrative decisions by the Postal Service. Hence, it was considered desirable to exclude this group from the data upon which the seasonally adjusted series is based.

Labor turnover rates are seasonally adjusted by applying appropriate seasonal factors to the rate. These factors are derived by the Census X-11 method using the trading day option. As a result these series are adjusted for the number of times each day of the week occurs in a given month, as well as for the month of the year.

The revised seasonally adjusted series for the establishment data reflect experience through August 1974. Seasonal factors to be used for current adjustment appear in the December 1974 issue of *Employment and Earnings*.

Additional information concerning the preparation of the labor force, employment, hours, earnings, and labor turnover series—concepts and scope, survey methods, and limitations—is contained in the *Handbook of Methods*, BLS Bulletin 1711.